

# Newton Inch Second To Kilograms Force Inch Second

## Conversion Chart

N·in·s to kgf·in·s Conversion Chart from 1 - 5000 with one decimal

1 Newton Inch Second is equal to 0.10197162 Kilograms Force Inch Second.

Web page url: <https://www.convertfreedom.com/conversion/n-in-s-to-kgf-in-s>, click here for details.

| Newton Inch Second (N·in·s) | Kilograms Force Inch Second (kgf·in·s) Decimal | Kilograms Force Inch Second (kgf·in·s) Scientific |
|-----------------------------|------------------------------------------------|---------------------------------------------------|
| 1                           | 0.10197162                                     | 1.0197162e-1                                      |
| 1.1                         | 0.112168782                                    | 1.12168782e-1                                     |
| 1.2                         | 0.122365944                                    | 1.22365944e-1                                     |
| 1.3                         | 0.132563106                                    | 1.32563106e-1                                     |
| 1.4                         | 0.142760268                                    | 1.42760268e-1                                     |
| 1.5                         | 0.15295743                                     | 1.5295743e-1                                      |
| 1.6                         | 0.163154592                                    | 1.63154592e-1                                     |
| 1.7                         | 0.173351754                                    | 1.73351754e-1                                     |
| 1.8                         | 0.183548916                                    | 1.83548916e-1                                     |
| 1.9                         | 0.193746078                                    | 1.93746078e-1                                     |
| 2                           | 0.20394324                                     | 2.0394324e-1                                      |
| 2.1                         | 0.214140402                                    | 2.14140402e-1                                     |
| 2.2                         | 0.224337564                                    | 2.24337564e-1                                     |
| 2.3                         | 0.234534726                                    | 2.34534726e-1                                     |
| 2.4                         | 0.244731888                                    | 2.44731888e-1                                     |
| 2.5                         | 0.25492905                                     | 2.5492905e-1                                      |
| 2.6                         | 0.265126212                                    | 2.65126212e-1                                     |
| 2.7                         | 0.275323374                                    | 2.75323374e-1                                     |
| 2.8                         | 0.285520536                                    | 2.85520536e-1                                     |
| 2.9                         | 0.295717698                                    | 2.95717698e-1                                     |
| 3                           | 0.30591486                                     | 3.0591486e-1                                      |
| 3.1                         | 0.316112022                                    | 3.16112022e-1                                     |
| 3.2                         | 0.326309184                                    | 3.26309184e-1                                     |
| 3.3                         | 0.336506346                                    | 3.36506346e-1                                     |
| 3.4                         | 0.346703508                                    | 3.46703508e-1                                     |
| 3.5                         | 0.35690067                                     | 3.5690067e-1                                      |
| 3.6                         | 0.367097832                                    | 3.67097832e-1                                     |
| 3.7                         | 0.377294994                                    | 3.77294994e-1                                     |
| 3.8                         | 0.387492156                                    | 3.87492156e-1                                     |

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| 3.9 | 0.397689318 | 3.97689318e-1 |
| 4   | 0.40788648  | 4.0788648e-1  |
| 4.1 | 0.418083642 | 4.18083642e-1 |
| 4.2 | 0.428280804 | 4.28280804e-1 |
| 4.3 | 0.438477966 | 4.38477966e-1 |
| 4.4 | 0.448675128 | 4.48675128e-1 |
| 4.5 | 0.45887229  | 4.5887229e-1  |
| 4.6 | 0.469069452 | 4.69069452e-1 |
| 4.7 | 0.479266614 | 4.79266614e-1 |
| 4.8 | 0.489463776 | 4.89463776e-1 |
| 4.9 | 0.499660938 | 4.99660938e-1 |
| 5   | 0.5098581   | 5.098581e-1   |
| 5.1 | 0.520055262 | 5.20055262e-1 |
| 5.2 | 0.530252424 | 5.30252424e-1 |
| 5.3 | 0.540449586 | 5.40449586e-1 |
| 5.4 | 0.550646748 | 5.50646748e-1 |
| 5.5 | 0.56084391  | 5.6084391e-1  |
| 5.6 | 0.571041072 | 5.71041072e-1 |
| 5.7 | 0.581238234 | 5.81238234e-1 |
| 5.8 | 0.591435396 | 5.91435396e-1 |
| 5.9 | 0.601632558 | 6.01632558e-1 |
| 6   | 0.61182972  | 6.1182972e-1  |
| 6.1 | 0.622026882 | 6.22026882e-1 |
| 6.2 | 0.632224044 | 6.32224044e-1 |
| 6.3 | 0.642421206 | 6.42421206e-1 |
| 6.4 | 0.652618368 | 6.52618368e-1 |
| 6.5 | 0.66281553  | 6.6281553e-1  |
| 6.6 | 0.673012692 | 6.73012692e-1 |
| 6.7 | 0.683209854 | 6.83209854e-1 |
| 6.8 | 0.693407016 | 6.93407016e-1 |
| 6.9 | 0.703604178 | 7.03604178e-1 |
| 7   | 0.71380134  | 7.1380134e-1  |
| 7.1 | 0.723998502 | 7.23998502e-1 |
| 7.2 | 0.734195664 | 7.34195664e-1 |
| 7.3 | 0.744392826 | 7.44392826e-1 |
| 7.4 | 0.754589988 | 7.54589988e-1 |
| 7.5 | 0.76478715  | 7.6478715e-1  |
| 7.6 | 0.774984312 | 7.74984312e-1 |

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| 7.7  | 0.785181474 | 7.85181474e-1  |
| 7.8  | 0.795378636 | 7.95378636e-1  |
| 7.9  | 0.805575798 | 8.05575798e-1  |
| 8    | 0.81577296  | 8.1577296e-1   |
| 8.1  | 0.825970122 | 8.25970122e-1  |
| 8.2  | 0.836167284 | 8.36167284e-1  |
| 8.3  | 0.846364446 | 8.46364446e-1  |
| 8.4  | 0.856561608 | 8.56561608e-1  |
| 8.5  | 0.86675877  | 8.6675877e-1   |
| 8.6  | 0.876955932 | 8.76955932e-1  |
| 8.7  | 0.887153094 | 8.87153094e-1  |
| 8.8  | 0.897350256 | 8.97350256e-1  |
| 8.9  | 0.907547418 | 9.07547418e-1  |
| 9    | 0.91774458  | 9.1774458e-1   |
| 9.1  | 0.927941742 | 9.27941742e-1  |
| 9.2  | 0.938138904 | 9.38138904e-1  |
| 9.3  | 0.948336066 | 9.48336066e-1  |
| 9.4  | 0.958533228 | 9.58533228e-1  |
| 9.5  | 0.96873039  | 9.6873039e-1   |
| 9.6  | 0.978927552 | 9.78927552e-1  |
| 9.7  | 0.989124714 | 9.89124714e-1  |
| 9.8  | 0.999321876 | 9.99321876e-1  |
| 9.9  | 1.009519038 | 1.009519038e+0 |
| 10   | 1.0197162   | 1.0197162e+0   |
| 10.1 | 1.029913362 | 1.029913362e+0 |
| 10.2 | 1.040110524 | 1.040110524e+0 |
| 10.3 | 1.050307686 | 1.050307686e+0 |
| 10.4 | 1.060504848 | 1.060504848e+0 |
| 10.5 | 1.07070201  | 1.07070201e+0  |
| 10.6 | 1.080899172 | 1.080899172e+0 |
| 10.7 | 1.091096334 | 1.091096334e+0 |
| 10.8 | 1.101293496 | 1.101293496e+0 |
| 10.9 | 1.111490658 | 1.111490658e+0 |
| 11   | 1.12168782  | 1.12168782e+0  |
| 11.1 | 1.131884982 | 1.131884982e+0 |
| 11.2 | 1.142082144 | 1.142082144e+0 |
| 11.3 | 1.152279306 | 1.152279306e+0 |
| 11.4 | 1.162476468 | 1.162476468e+0 |

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| 11.5 | 1.17267363  | 1.17267363e+0  |
| 11.6 | 1.182870792 | 1.182870792e+0 |
| 11.7 | 1.193067954 | 1.193067954e+0 |
| 11.8 | 1.203265116 | 1.203265116e+0 |
| 11.9 | 1.213462278 | 1.213462278e+0 |
| 12   | 1.22365944  | 1.22365944e+0  |
| 12.1 | 1.233856602 | 1.233856602e+0 |
| 12.2 | 1.244053764 | 1.244053764e+0 |
| 12.3 | 1.254250926 | 1.254250926e+0 |
| 12.4 | 1.264448088 | 1.264448088e+0 |
| 12.5 | 1.27464525  | 1.27464525e+0  |
| 12.6 | 1.284842412 | 1.284842412e+0 |
| 12.7 | 1.295039574 | 1.295039574e+0 |
| 12.8 | 1.305236736 | 1.305236736e+0 |
| 12.9 | 1.315433898 | 1.315433898e+0 |
| 13   | 1.32563106  | 1.32563106e+0  |
| 13.1 | 1.335828222 | 1.335828222e+0 |
| 13.2 | 1.346025384 | 1.346025384e+0 |
| 13.3 | 1.356222546 | 1.356222546e+0 |
| 13.4 | 1.366419708 | 1.366419708e+0 |
| 13.5 | 1.37661687  | 1.37661687e+0  |
| 13.6 | 1.386814032 | 1.386814032e+0 |
| 13.7 | 1.397011194 | 1.397011194e+0 |
| 13.8 | 1.407208356 | 1.407208356e+0 |
| 13.9 | 1.417405518 | 1.417405518e+0 |
| 14   | 1.42760268  | 1.42760268e+0  |
| 14.1 | 1.437799842 | 1.437799842e+0 |
| 14.2 | 1.447997004 | 1.447997004e+0 |
| 14.3 | 1.458194166 | 1.458194166e+0 |
| 14.4 | 1.468391328 | 1.468391328e+0 |
| 14.5 | 1.47858849  | 1.47858849e+0  |
| 14.6 | 1.488785652 | 1.488785652e+0 |
| 14.7 | 1.498982814 | 1.498982814e+0 |
| 14.8 | 1.509179976 | 1.509179976e+0 |
| 14.9 | 1.519377138 | 1.519377138e+0 |
| 15   | 1.5295743   | 1.5295743e+0   |
| 15.1 | 1.539771462 | 1.539771462e+0 |
| 15.2 | 1.549968624 | 1.549968624e+0 |

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| 15.3 | 1.560165786 | 1.560165786e+0 |
| 15.4 | 1.570362948 | 1.570362948e+0 |
| 15.5 | 1.58056011  | 1.58056011e+0  |
| 15.6 | 1.590757272 | 1.590757272e+0 |
| 15.7 | 1.600954434 | 1.600954434e+0 |
| 15.8 | 1.611151596 | 1.611151596e+0 |
| 15.9 | 1.621348758 | 1.621348758e+0 |
| 16   | 1.63154592  | 1.63154592e+0  |
| 16.1 | 1.641743082 | 1.641743082e+0 |
| 16.2 | 1.651940244 | 1.651940244e+0 |
| 16.3 | 1.662137406 | 1.662137406e+0 |
| 16.4 | 1.672334568 | 1.672334568e+0 |
| 16.5 | 1.68253173  | 1.68253173e+0  |
| 16.6 | 1.692728892 | 1.692728892e+0 |
| 16.7 | 1.702926054 | 1.702926054e+0 |
| 16.8 | 1.713123216 | 1.713123216e+0 |
| 16.9 | 1.723320378 | 1.723320378e+0 |
| 17   | 1.73351754  | 1.73351754e+0  |
| 17.1 | 1.743714702 | 1.743714702e+0 |
| 17.2 | 1.753911864 | 1.753911864e+0 |
| 17.3 | 1.764109026 | 1.764109026e+0 |
| 17.4 | 1.774306188 | 1.774306188e+0 |
| 17.5 | 1.78450335  | 1.78450335e+0  |
| 17.6 | 1.794700512 | 1.794700512e+0 |
| 17.7 | 1.804897674 | 1.804897674e+0 |
| 17.8 | 1.815094836 | 1.815094836e+0 |
| 17.9 | 1.825291998 | 1.825291998e+0 |
| 18   | 1.83548916  | 1.83548916e+0  |
| 18.1 | 1.845686322 | 1.845686322e+0 |
| 18.2 | 1.855883484 | 1.855883484e+0 |
| 18.3 | 1.866080646 | 1.866080646e+0 |
| 18.4 | 1.876277808 | 1.876277808e+0 |
| 18.5 | 1.88647497  | 1.88647497e+0  |
| 18.6 | 1.896672132 | 1.896672132e+0 |
| 18.7 | 1.906869294 | 1.906869294e+0 |
| 18.8 | 1.917066456 | 1.917066456e+0 |
| 18.9 | 1.927263618 | 1.927263618e+0 |
| 19   | 1.93746078  | 1.93746078e+0  |

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| 19.1 | 1.947657942 | 1.947657942e+0 |
| 19.2 | 1.957855104 | 1.957855104e+0 |
| 19.3 | 1.968052266 | 1.968052266e+0 |
| 19.4 | 1.978249428 | 1.978249428e+0 |
| 19.5 | 1.98844659  | 1.98844659e+0  |
| 19.6 | 1.998643752 | 1.998643752e+0 |
| 19.7 | 2.008840914 | 2.008840914e+0 |
| 19.8 | 2.019038076 | 2.019038076e+0 |
| 19.9 | 2.029235238 | 2.029235238e+0 |
| 20   | 2.0394324   | 2.0394324e+0   |
| 20.1 | 2.049629562 | 2.049629562e+0 |
| 20.2 | 2.059826724 | 2.059826724e+0 |
| 20.3 | 2.070023886 | 2.070023886e+0 |
| 20.4 | 2.080221048 | 2.080221048e+0 |
| 20.5 | 2.09041821  | 2.09041821e+0  |
| 20.6 | 2.100615372 | 2.100615372e+0 |
| 20.7 | 2.110812534 | 2.110812534e+0 |
| 20.8 | 2.121009696 | 2.121009696e+0 |
| 20.9 | 2.131206858 | 2.131206858e+0 |
| 21   | 2.14140402  | 2.14140402e+0  |
| 21.1 | 2.151601182 | 2.151601182e+0 |
| 21.2 | 2.161798344 | 2.161798344e+0 |
| 21.3 | 2.171995506 | 2.171995506e+0 |
| 21.4 | 2.182192668 | 2.182192668e+0 |
| 21.5 | 2.19238983  | 2.19238983e+0  |
| 21.6 | 2.202586992 | 2.202586992e+0 |
| 21.7 | 2.212784154 | 2.212784154e+0 |
| 21.8 | 2.222981316 | 2.222981316e+0 |
| 21.9 | 2.233178478 | 2.233178478e+0 |
| 22   | 2.24337564  | 2.24337564e+0  |
| 22.1 | 2.253572802 | 2.253572802e+0 |
| 22.2 | 2.263769964 | 2.263769964e+0 |
| 22.3 | 2.273967126 | 2.273967126e+0 |
| 22.4 | 2.284164288 | 2.284164288e+0 |
| 22.5 | 2.29436145  | 2.29436145e+0  |
| 22.6 | 2.304558612 | 2.304558612e+0 |
| 22.7 | 2.314755774 | 2.314755774e+0 |
| 22.8 | 2.324952936 | 2.324952936e+0 |

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| 22.9 | 2.335150098 | 2.335150098e+0 |
| 23   | 2.34534726  | 2.34534726e+0  |
| 23.1 | 2.355544422 | 2.355544422e+0 |
| 23.2 | 2.365741584 | 2.365741584e+0 |
| 23.3 | 2.375938746 | 2.375938746e+0 |
| 23.4 | 2.386135908 | 2.386135908e+0 |
| 23.5 | 2.39633307  | 2.39633307e+0  |
| 23.6 | 2.406530232 | 2.406530232e+0 |
| 23.7 | 2.416727394 | 2.416727394e+0 |
| 23.8 | 2.426924556 | 2.426924556e+0 |
| 23.9 | 2.437121718 | 2.437121718e+0 |
| 24   | 2.44731888  | 2.44731888e+0  |
| 24.1 | 2.457516042 | 2.457516042e+0 |
| 24.2 | 2.467713204 | 2.467713204e+0 |
| 24.3 | 2.477910366 | 2.477910366e+0 |
| 24.4 | 2.488107528 | 2.488107528e+0 |
| 24.5 | 2.49830469  | 2.49830469e+0  |
| 24.6 | 2.508501852 | 2.508501852e+0 |
| 24.7 | 2.518699014 | 2.518699014e+0 |
| 24.8 | 2.528896176 | 2.528896176e+0 |
| 24.9 | 2.539093338 | 2.539093338e+0 |
| 25   | 2.5492905   | 2.5492905e+0   |
| 25.1 | 2.559487662 | 2.559487662e+0 |
| 25.2 | 2.569684824 | 2.569684824e+0 |
| 25.3 | 2.579881986 | 2.579881986e+0 |
| 25.4 | 2.590079148 | 2.590079148e+0 |
| 25.5 | 2.60027631  | 2.60027631e+0  |
| 25.6 | 2.610473472 | 2.610473472e+0 |
| 25.7 | 2.620670634 | 2.620670634e+0 |
| 25.8 | 2.630867796 | 2.630867796e+0 |
| 25.9 | 2.641064958 | 2.641064958e+0 |
| 26   | 2.65126212  | 2.65126212e+0  |
| 26.1 | 2.661459282 | 2.661459282e+0 |
| 26.2 | 2.671656444 | 2.671656444e+0 |
| 26.3 | 2.681853606 | 2.681853606e+0 |
| 26.4 | 2.692050768 | 2.692050768e+0 |
| 26.5 | 2.70224793  | 2.70224793e+0  |
| 26.6 | 2.712445092 | 2.712445092e+0 |

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| 26.7 | 2.722642254 | 2.722642254e+0 |
| 26.8 | 2.732839416 | 2.732839416e+0 |
| 26.9 | 2.743036578 | 2.743036578e+0 |
| 27   | 2.75323374  | 2.75323374e+0  |
| 27.1 | 2.763430902 | 2.763430902e+0 |
| 27.2 | 2.773628064 | 2.773628064e+0 |
| 27.3 | 2.783825226 | 2.783825226e+0 |
| 27.4 | 2.794022388 | 2.794022388e+0 |
| 27.5 | 2.80421955  | 2.80421955e+0  |
| 27.6 | 2.814416712 | 2.814416712e+0 |
| 27.7 | 2.824613874 | 2.824613874e+0 |
| 27.8 | 2.834811036 | 2.834811036e+0 |
| 27.9 | 2.845008198 | 2.845008198e+0 |
| 28   | 2.85520536  | 2.85520536e+0  |
| 28.1 | 2.865402522 | 2.865402522e+0 |
| 28.2 | 2.875599684 | 2.875599684e+0 |
| 28.3 | 2.885796846 | 2.885796846e+0 |
| 28.4 | 2.895994008 | 2.895994008e+0 |
| 28.5 | 2.90619117  | 2.90619117e+0  |
| 28.6 | 2.916388332 | 2.916388332e+0 |
| 28.7 | 2.926585494 | 2.926585494e+0 |
| 28.8 | 2.936782656 | 2.936782656e+0 |
| 28.9 | 2.946979818 | 2.946979818e+0 |
| 29   | 2.95717698  | 2.95717698e+0  |
| 29.1 | 2.967374142 | 2.967374142e+0 |
| 29.2 | 2.977571304 | 2.977571304e+0 |
| 29.3 | 2.987768466 | 2.987768466e+0 |
| 29.4 | 2.997965628 | 2.997965628e+0 |
| 29.5 | 3.00816279  | 3.00816279e+0  |
| 29.6 | 3.018359952 | 3.018359952e+0 |
| 29.7 | 3.028557114 | 3.028557114e+0 |
| 29.8 | 3.038754276 | 3.038754276e+0 |
| 29.9 | 3.048951438 | 3.048951438e+0 |
| 30   | 3.0591486   | 3.0591486e+0   |
| 30.1 | 3.069345762 | 3.069345762e+0 |
| 30.2 | 3.079542924 | 3.079542924e+0 |
| 30.3 | 3.089740086 | 3.089740086e+0 |
| 30.4 | 3.099937248 | 3.099937248e+0 |

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| 30.5 | 3.11013441  | 3.11013441e+0  |
| 30.6 | 3.120331572 | 3.120331572e+0 |
| 30.7 | 3.130528734 | 3.130528734e+0 |
| 30.8 | 3.140725896 | 3.140725896e+0 |
| 30.9 | 3.150923058 | 3.150923058e+0 |
| 31   | 3.16112022  | 3.16112022e+0  |
| 31.1 | 3.171317382 | 3.171317382e+0 |
| 31.2 | 3.181514544 | 3.181514544e+0 |
| 31.3 | 3.191711706 | 3.191711706e+0 |
| 31.4 | 3.201908868 | 3.201908868e+0 |
| 31.5 | 3.21210603  | 3.21210603e+0  |
| 31.6 | 3.222303192 | 3.222303192e+0 |
| 31.7 | 3.232500354 | 3.232500354e+0 |
| 31.8 | 3.242697516 | 3.242697516e+0 |
| 31.9 | 3.252894678 | 3.252894678e+0 |
| 32   | 3.26309184  | 3.26309184e+0  |
| 32.1 | 3.273289002 | 3.273289002e+0 |
| 32.2 | 3.283486164 | 3.283486164e+0 |
| 32.3 | 3.293683326 | 3.293683326e+0 |
| 32.4 | 3.303880488 | 3.303880488e+0 |
| 32.5 | 3.31407765  | 3.31407765e+0  |
| 32.6 | 3.324274812 | 3.324274812e+0 |
| 32.7 | 3.334471974 | 3.334471974e+0 |
| 32.8 | 3.344669136 | 3.344669136e+0 |
| 32.9 | 3.354866298 | 3.354866298e+0 |
| 33   | 3.36506346  | 3.36506346e+0  |
| 33.1 | 3.375260622 | 3.375260622e+0 |
| 33.2 | 3.385457784 | 3.385457784e+0 |
| 33.3 | 3.395654946 | 3.395654946e+0 |
| 33.4 | 3.405852108 | 3.405852108e+0 |
| 33.5 | 3.41604927  | 3.41604927e+0  |
| 33.6 | 3.426246432 | 3.426246432e+0 |
| 33.7 | 3.436443594 | 3.436443594e+0 |
| 33.8 | 3.446640756 | 3.446640756e+0 |
| 33.9 | 3.456837918 | 3.456837918e+0 |
| 34   | 3.46703508  | 3.46703508e+0  |
| 34.1 | 3.477232242 | 3.477232242e+0 |
| 34.2 | 3.487429404 | 3.487429404e+0 |

|      |             |                |
|------|-------------|----------------|
| 34.3 | 3.497626566 | 3.497626566e+0 |
| 34.4 | 3.507823728 | 3.507823728e+0 |
| 34.5 | 3.51802089  | 3.51802089e+0  |
| 34.6 | 3.528218052 | 3.528218052e+0 |
| 34.7 | 3.538415214 | 3.538415214e+0 |
| 34.8 | 3.548612376 | 3.548612376e+0 |
| 34.9 | 3.558809538 | 3.558809538e+0 |
| 35   | 3.5690067   | 3.5690067e+0   |
| 35.1 | 3.579203862 | 3.579203862e+0 |
| 35.2 | 3.589401024 | 3.589401024e+0 |
| 35.3 | 3.599598186 | 3.599598186e+0 |
| 35.4 | 3.609795348 | 3.609795348e+0 |
| 35.5 | 3.61999251  | 3.61999251e+0  |
| 35.6 | 3.630189672 | 3.630189672e+0 |
| 35.7 | 3.640386834 | 3.640386834e+0 |
| 35.8 | 3.650583996 | 3.650583996e+0 |
| 35.9 | 3.660781158 | 3.660781158e+0 |
| 36   | 3.67097832  | 3.67097832e+0  |
| 36.1 | 3.681175482 | 3.681175482e+0 |
| 36.2 | 3.691372644 | 3.691372644e+0 |
| 36.3 | 3.701569806 | 3.701569806e+0 |
| 36.4 | 3.711766968 | 3.711766968e+0 |
| 36.5 | 3.72196413  | 3.72196413e+0  |
| 36.6 | 3.732161292 | 3.732161292e+0 |
| 36.7 | 3.742358454 | 3.742358454e+0 |
| 36.8 | 3.752555616 | 3.752555616e+0 |
| 36.9 | 3.762752778 | 3.762752778e+0 |
| 37   | 3.77294994  | 3.77294994e+0  |
| 37.1 | 3.783147102 | 3.783147102e+0 |
| 37.2 | 3.793344264 | 3.793344264e+0 |
| 37.3 | 3.803541426 | 3.803541426e+0 |
| 37.4 | 3.813738588 | 3.813738588e+0 |
| 37.5 | 3.82393575  | 3.82393575e+0  |
| 37.6 | 3.834132912 | 3.834132912e+0 |
| 37.7 | 3.844330074 | 3.844330074e+0 |
| 37.8 | 3.854527236 | 3.854527236e+0 |
| 37.9 | 3.864724398 | 3.864724398e+0 |
| 38   | 3.87492156  | 3.87492156e+0  |

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| 38.1 | 3.885118722 | 3.885118722e+0 |
| 38.2 | 3.895315884 | 3.895315884e+0 |
| 38.3 | 3.905513046 | 3.905513046e+0 |
| 38.4 | 3.915710208 | 3.915710208e+0 |
| 38.5 | 3.92590737  | 3.92590737e+0  |
| 38.6 | 3.936104532 | 3.936104532e+0 |
| 38.7 | 3.946301694 | 3.946301694e+0 |
| 38.8 | 3.956498856 | 3.956498856e+0 |
| 38.9 | 3.966696018 | 3.966696018e+0 |
| 39   | 3.97689318  | 3.97689318e+0  |
| 39.1 | 3.987090342 | 3.987090342e+0 |
| 39.2 | 3.997287504 | 3.997287504e+0 |
| 39.3 | 4.007484666 | 4.007484666e+0 |
| 39.4 | 4.017681828 | 4.017681828e+0 |
| 39.5 | 4.02787899  | 4.02787899e+0  |
| 39.6 | 4.038076152 | 4.038076152e+0 |
| 39.7 | 4.048273314 | 4.048273314e+0 |
| 39.8 | 4.058470476 | 4.058470476e+0 |
| 39.9 | 4.068667638 | 4.068667638e+0 |
| 40   | 4.0788648   | 4.0788648e+0   |
| 40.1 | 4.089061962 | 4.089061962e+0 |
| 40.2 | 4.099259124 | 4.099259124e+0 |
| 40.3 | 4.109456286 | 4.109456286e+0 |
| 40.4 | 4.119653448 | 4.119653448e+0 |
| 40.5 | 4.12985061  | 4.12985061e+0  |
| 40.6 | 4.140047772 | 4.140047772e+0 |
| 40.7 | 4.150244934 | 4.150244934e+0 |
| 40.8 | 4.160442096 | 4.160442096e+0 |
| 40.9 | 4.170639258 | 4.170639258e+0 |
| 41   | 4.18083642  | 4.18083642e+0  |
| 41.1 | 4.191033582 | 4.191033582e+0 |
| 41.2 | 4.201230744 | 4.201230744e+0 |
| 41.3 | 4.211427906 | 4.211427906e+0 |
| 41.4 | 4.221625068 | 4.221625068e+0 |
| 41.5 | 4.23182223  | 4.23182223e+0  |
| 41.6 | 4.242019392 | 4.242019392e+0 |
| 41.7 | 4.252216554 | 4.252216554e+0 |
| 41.8 | 4.262413716 | 4.262413716e+0 |

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|------|-------------|----------------|
| 41.9 | 4.272610878 | 4.272610878e+0 |
| 42   | 4.28280804  | 4.28280804e+0  |
| 42.1 | 4.293005202 | 4.293005202e+0 |
| 42.2 | 4.303202364 | 4.303202364e+0 |
| 42.3 | 4.313399526 | 4.313399526e+0 |
| 42.4 | 4.323596688 | 4.323596688e+0 |
| 42.5 | 4.33379385  | 4.33379385e+0  |
| 42.6 | 4.343991012 | 4.343991012e+0 |
| 42.7 | 4.354188174 | 4.354188174e+0 |
| 42.8 | 4.364385336 | 4.364385336e+0 |
| 42.9 | 4.374582498 | 4.374582498e+0 |
| 43   | 4.38477966  | 4.38477966e+0  |
| 43.1 | 4.394976822 | 4.394976822e+0 |
| 43.2 | 4.405173984 | 4.405173984e+0 |
| 43.3 | 4.415371146 | 4.415371146e+0 |
| 43.4 | 4.425568308 | 4.425568308e+0 |
| 43.5 | 4.43576547  | 4.43576547e+0  |
| 43.6 | 4.445962632 | 4.445962632e+0 |
| 43.7 | 4.456159794 | 4.456159794e+0 |
| 43.8 | 4.466356956 | 4.466356956e+0 |
| 43.9 | 4.476554118 | 4.476554118e+0 |
| 44   | 4.48675128  | 4.48675128e+0  |
| 44.1 | 4.496948442 | 4.496948442e+0 |
| 44.2 | 4.507145604 | 4.507145604e+0 |
| 44.3 | 4.517342766 | 4.517342766e+0 |
| 44.4 | 4.527539928 | 4.527539928e+0 |
| 44.5 | 4.53773709  | 4.53773709e+0  |
| 44.6 | 4.547934252 | 4.547934252e+0 |
| 44.7 | 4.558131414 | 4.558131414e+0 |
| 44.8 | 4.568328576 | 4.568328576e+0 |
| 44.9 | 4.578525738 | 4.578525738e+0 |
| 45   | 4.5887229   | 4.5887229e+0   |
| 45.1 | 4.598920062 | 4.598920062e+0 |
| 45.2 | 4.609117224 | 4.609117224e+0 |
| 45.3 | 4.619314386 | 4.619314386e+0 |
| 45.4 | 4.629511548 | 4.629511548e+0 |
| 45.5 | 4.63970871  | 4.63970871e+0  |
| 45.6 | 4.649905872 | 4.649905872e+0 |

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| 45.7 | 4.660103034 | 4.660103034e+0 |
| 45.8 | 4.670300196 | 4.670300196e+0 |
| 45.9 | 4.680497358 | 4.680497358e+0 |
| 46   | 4.69069452  | 4.69069452e+0  |
| 46.1 | 4.700891682 | 4.700891682e+0 |
| 46.2 | 4.711088844 | 4.711088844e+0 |
| 46.3 | 4.721286006 | 4.721286006e+0 |
| 46.4 | 4.731483168 | 4.731483168e+0 |
| 46.5 | 4.74168033  | 4.74168033e+0  |
| 46.6 | 4.751877492 | 4.751877492e+0 |
| 46.7 | 4.762074654 | 4.762074654e+0 |
| 46.8 | 4.772271816 | 4.772271816e+0 |
| 46.9 | 4.782468978 | 4.782468978e+0 |
| 47   | 4.79266614  | 4.79266614e+0  |
| 47.1 | 4.802863302 | 4.802863302e+0 |
| 47.2 | 4.813060464 | 4.813060464e+0 |
| 47.3 | 4.823257626 | 4.823257626e+0 |
| 47.4 | 4.833454788 | 4.833454788e+0 |
| 47.5 | 4.84365195  | 4.84365195e+0  |
| 47.6 | 4.853849112 | 4.853849112e+0 |
| 47.7 | 4.864046274 | 4.864046274e+0 |
| 47.8 | 4.874243436 | 4.874243436e+0 |
| 47.9 | 4.884440598 | 4.884440598e+0 |
| 48   | 4.89463776  | 4.89463776e+0  |
| 48.1 | 4.904834922 | 4.904834922e+0 |
| 48.2 | 4.915032084 | 4.915032084e+0 |
| 48.3 | 4.925229246 | 4.925229246e+0 |
| 48.4 | 4.935426408 | 4.935426408e+0 |
| 48.5 | 4.94562357  | 4.94562357e+0  |
| 48.6 | 4.955820732 | 4.955820732e+0 |
| 48.7 | 4.966017894 | 4.966017894e+0 |
| 48.8 | 4.976215056 | 4.976215056e+0 |
| 48.9 | 4.986412218 | 4.986412218e+0 |
| 49   | 4.99660938  | 4.99660938e+0  |
| 49.1 | 5.006806542 | 5.006806542e+0 |
| 49.2 | 5.017003704 | 5.017003704e+0 |
| 49.3 | 5.027200866 | 5.027200866e+0 |
| 49.4 | 5.037398028 | 5.037398028e+0 |

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|------|-------------|----------------|
| 49.5 | 5.04759519  | 5.04759519e+0  |
| 49.6 | 5.057792352 | 5.057792352e+0 |
| 49.7 | 5.067989514 | 5.067989514e+0 |
| 49.8 | 5.078186676 | 5.078186676e+0 |
| 49.9 | 5.088383838 | 5.088383838e+0 |
| 50   | 5.098581    | 5.098581e+0    |
| 50.1 | 5.108778162 | 5.108778162e+0 |
| 50.2 | 5.118975324 | 5.118975324e+0 |
| 50.3 | 5.129172486 | 5.129172486e+0 |
| 50.4 | 5.139369648 | 5.139369648e+0 |
| 50.5 | 5.14956681  | 5.14956681e+0  |
| 50.6 | 5.159763972 | 5.159763972e+0 |
| 50.7 | 5.169961134 | 5.169961134e+0 |
| 50.8 | 5.180158296 | 5.180158296e+0 |
| 50.9 | 5.190355458 | 5.190355458e+0 |
| 51   | 5.20055262  | 5.20055262e+0  |
| 51.1 | 5.210749782 | 5.210749782e+0 |
| 51.2 | 5.220946944 | 5.220946944e+0 |
| 51.3 | 5.231144106 | 5.231144106e+0 |
| 51.4 | 5.241341268 | 5.241341268e+0 |
| 51.5 | 5.25153843  | 5.25153843e+0  |
| 51.6 | 5.261735592 | 5.261735592e+0 |
| 51.7 | 5.271932754 | 5.271932754e+0 |
| 51.8 | 5.282129916 | 5.282129916e+0 |
| 51.9 | 5.292327078 | 5.292327078e+0 |
| 52   | 5.30252424  | 5.30252424e+0  |
| 52.1 | 5.312721402 | 5.312721402e+0 |
| 52.2 | 5.322918564 | 5.322918564e+0 |
| 52.3 | 5.333115726 | 5.333115726e+0 |
| 52.4 | 5.343312888 | 5.343312888e+0 |
| 52.5 | 5.35351005  | 5.35351005e+0  |
| 52.6 | 5.363707212 | 5.363707212e+0 |
| 52.7 | 5.373904374 | 5.373904374e+0 |
| 52.8 | 5.384101536 | 5.384101536e+0 |
| 52.9 | 5.394298698 | 5.394298698e+0 |
| 53   | 5.40449586  | 5.40449586e+0  |
| 53.1 | 5.414693022 | 5.414693022e+0 |
| 53.2 | 5.424890184 | 5.424890184e+0 |

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| 53.3 | 5.435087346 | 5.435087346e+0 |
| 53.4 | 5.445284508 | 5.445284508e+0 |
| 53.5 | 5.45548167  | 5.45548167e+0  |
| 53.6 | 5.465678832 | 5.465678832e+0 |
| 53.7 | 5.475875994 | 5.475875994e+0 |
| 53.8 | 5.486073156 | 5.486073156e+0 |
| 53.9 | 5.496270318 | 5.496270318e+0 |
| 54   | 5.50646748  | 5.50646748e+0  |
| 54.1 | 5.516664642 | 5.516664642e+0 |
| 54.2 | 5.526861804 | 5.526861804e+0 |
| 54.3 | 5.537058966 | 5.537058966e+0 |
| 54.4 | 5.547256128 | 5.547256128e+0 |
| 54.5 | 5.55745329  | 5.55745329e+0  |
| 54.6 | 5.567650452 | 5.567650452e+0 |
| 54.7 | 5.577847614 | 5.577847614e+0 |
| 54.8 | 5.588044776 | 5.588044776e+0 |
| 54.9 | 5.598241938 | 5.598241938e+0 |
| 55   | 5.6084391   | 5.6084391e+0   |
| 55.1 | 5.618636262 | 5.618636262e+0 |
| 55.2 | 5.628833424 | 5.628833424e+0 |
| 55.3 | 5.639030586 | 5.639030586e+0 |
| 55.4 | 5.649227748 | 5.649227748e+0 |
| 55.5 | 5.65942491  | 5.65942491e+0  |
| 55.6 | 5.669622072 | 5.669622072e+0 |
| 55.7 | 5.679819234 | 5.679819234e+0 |
| 55.8 | 5.690016396 | 5.690016396e+0 |
| 55.9 | 5.700213558 | 5.700213558e+0 |
| 56   | 5.71041072  | 5.71041072e+0  |
| 56.1 | 5.720607882 | 5.720607882e+0 |
| 56.2 | 5.730805044 | 5.730805044e+0 |
| 56.3 | 5.741002206 | 5.741002206e+0 |
| 56.4 | 5.751199368 | 5.751199368e+0 |
| 56.5 | 5.76139653  | 5.76139653e+0  |
| 56.6 | 5.771593692 | 5.771593692e+0 |
| 56.7 | 5.781790854 | 5.781790854e+0 |
| 56.8 | 5.791988016 | 5.791988016e+0 |
| 56.9 | 5.802185178 | 5.802185178e+0 |
| 57   | 5.81238234  | 5.81238234e+0  |

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| 57.1 | 5.822579502 | 5.822579502e+0 |
| 57.2 | 5.832776664 | 5.832776664e+0 |
| 57.3 | 5.842973826 | 5.842973826e+0 |
| 57.4 | 5.853170988 | 5.853170988e+0 |
| 57.5 | 5.86336815  | 5.86336815e+0  |
| 57.6 | 5.873565312 | 5.873565312e+0 |
| 57.7 | 5.883762474 | 5.883762474e+0 |
| 57.8 | 5.893959636 | 5.893959636e+0 |
| 57.9 | 5.904156798 | 5.904156798e+0 |
| 58   | 5.91435396  | 5.91435396e+0  |
| 58.1 | 5.924551122 | 5.924551122e+0 |
| 58.2 | 5.934748284 | 5.934748284e+0 |
| 58.3 | 5.944945446 | 5.944945446e+0 |
| 58.4 | 5.955142608 | 5.955142608e+0 |
| 58.5 | 5.96533977  | 5.96533977e+0  |
| 58.6 | 5.975536932 | 5.975536932e+0 |
| 58.7 | 5.985734094 | 5.985734094e+0 |
| 58.8 | 5.995931256 | 5.995931256e+0 |
| 58.9 | 6.006128418 | 6.006128418e+0 |
| 59   | 6.01632558  | 6.01632558e+0  |
| 59.1 | 6.026522742 | 6.026522742e+0 |
| 59.2 | 6.036719904 | 6.036719904e+0 |
| 59.3 | 6.046917066 | 6.046917066e+0 |
| 59.4 | 6.057114228 | 6.057114228e+0 |
| 59.5 | 6.06731139  | 6.06731139e+0  |
| 59.6 | 6.077508552 | 6.077508552e+0 |
| 59.7 | 6.087705714 | 6.087705714e+0 |
| 59.8 | 6.097902876 | 6.097902876e+0 |
| 59.9 | 6.108100038 | 6.108100038e+0 |
| 60   | 6.1182972   | 6.1182972e+0   |
| 60.1 | 6.128494362 | 6.128494362e+0 |
| 60.2 | 6.138691524 | 6.138691524e+0 |
| 60.3 | 6.148888686 | 6.148888686e+0 |
| 60.4 | 6.159085848 | 6.159085848e+0 |
| 60.5 | 6.16928301  | 6.16928301e+0  |
| 60.6 | 6.179480172 | 6.179480172e+0 |
| 60.7 | 6.189677334 | 6.189677334e+0 |
| 60.8 | 6.199874496 | 6.199874496e+0 |

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| 60.9 | 6.210071658 | 6.210071658e+0 |
| 61   | 6.22026882  | 6.22026882e+0  |
| 61.1 | 6.230465982 | 6.230465982e+0 |
| 61.2 | 6.240663144 | 6.240663144e+0 |
| 61.3 | 6.250860306 | 6.250860306e+0 |
| 61.4 | 6.261057468 | 6.261057468e+0 |
| 61.5 | 6.27125463  | 6.27125463e+0  |
| 61.6 | 6.281451792 | 6.281451792e+0 |
| 61.7 | 6.291648954 | 6.291648954e+0 |
| 61.8 | 6.301846116 | 6.301846116e+0 |
| 61.9 | 6.312043278 | 6.312043278e+0 |
| 62   | 6.32224044  | 6.32224044e+0  |
| 62.1 | 6.332437602 | 6.332437602e+0 |
| 62.2 | 6.342634764 | 6.342634764e+0 |
| 62.3 | 6.352831926 | 6.352831926e+0 |
| 62.4 | 6.363029088 | 6.363029088e+0 |
| 62.5 | 6.37322625  | 6.37322625e+0  |
| 62.6 | 6.383423412 | 6.383423412e+0 |
| 62.7 | 6.393620574 | 6.393620574e+0 |
| 62.8 | 6.403817736 | 6.403817736e+0 |
| 62.9 | 6.414014898 | 6.414014898e+0 |
| 63   | 6.42421206  | 6.42421206e+0  |
| 63.1 | 6.434409222 | 6.434409222e+0 |
| 63.2 | 6.444606384 | 6.444606384e+0 |
| 63.3 | 6.454803546 | 6.454803546e+0 |
| 63.4 | 6.465000708 | 6.465000708e+0 |
| 63.5 | 6.47519787  | 6.47519787e+0  |
| 63.6 | 6.485395032 | 6.485395032e+0 |
| 63.7 | 6.495592194 | 6.495592194e+0 |
| 63.8 | 6.505789356 | 6.505789356e+0 |
| 63.9 | 6.515986518 | 6.515986518e+0 |
| 64   | 6.52618368  | 6.52618368e+0  |
| 64.1 | 6.536380842 | 6.536380842e+0 |
| 64.2 | 6.546578004 | 6.546578004e+0 |
| 64.3 | 6.556775166 | 6.556775166e+0 |
| 64.4 | 6.566972328 | 6.566972328e+0 |
| 64.5 | 6.57716949  | 6.57716949e+0  |
| 64.6 | 6.587366652 | 6.587366652e+0 |

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| 64.7 | 6.597563814 | 6.597563814e+0 |
| 64.8 | 6.607760976 | 6.607760976e+0 |
| 64.9 | 6.617958138 | 6.617958138e+0 |
| 65   | 6.6281553   | 6.6281553e+0   |
| 65.1 | 6.638352462 | 6.638352462e+0 |
| 65.2 | 6.648549624 | 6.648549624e+0 |
| 65.3 | 6.658746786 | 6.658746786e+0 |
| 65.4 | 6.668943948 | 6.668943948e+0 |
| 65.5 | 6.67914111  | 6.67914111e+0  |
| 65.6 | 6.689338272 | 6.689338272e+0 |
| 65.7 | 6.699535434 | 6.699535434e+0 |
| 65.8 | 6.709732596 | 6.709732596e+0 |
| 65.9 | 6.719929758 | 6.719929758e+0 |
| 66   | 6.73012692  | 6.73012692e+0  |
| 66.1 | 6.740324082 | 6.740324082e+0 |
| 66.2 | 6.750521244 | 6.750521244e+0 |
| 66.3 | 6.760718406 | 6.760718406e+0 |
| 66.4 | 6.770915568 | 6.770915568e+0 |
| 66.5 | 6.78111273  | 6.78111273e+0  |
| 66.6 | 6.791309892 | 6.791309892e+0 |
| 66.7 | 6.801507054 | 6.801507054e+0 |
| 66.8 | 6.811704216 | 6.811704216e+0 |
| 66.9 | 6.821901378 | 6.821901378e+0 |
| 67   | 6.83209854  | 6.83209854e+0  |
| 67.1 | 6.842295702 | 6.842295702e+0 |
| 67.2 | 6.852492864 | 6.852492864e+0 |
| 67.3 | 6.862690026 | 6.862690026e+0 |
| 67.4 | 6.872887188 | 6.872887188e+0 |
| 67.5 | 6.88308435  | 6.88308435e+0  |
| 67.6 | 6.893281512 | 6.893281512e+0 |
| 67.7 | 6.903478674 | 6.903478674e+0 |
| 67.8 | 6.913675836 | 6.913675836e+0 |
| 67.9 | 6.923872998 | 6.923872998e+0 |
| 68   | 6.93407016  | 6.93407016e+0  |
| 68.1 | 6.944267322 | 6.944267322e+0 |
| 68.2 | 6.954464484 | 6.954464484e+0 |
| 68.3 | 6.964661646 | 6.964661646e+0 |
| 68.4 | 6.974858808 | 6.974858808e+0 |

|      |             |                |
|------|-------------|----------------|
| 68.5 | 6.98505597  | 6.98505597e+0  |
| 68.6 | 6.995253132 | 6.995253132e+0 |
| 68.7 | 7.005450294 | 7.005450294e+0 |
| 68.8 | 7.015647456 | 7.015647456e+0 |
| 68.9 | 7.025844618 | 7.025844618e+0 |
| 69   | 7.03604178  | 7.03604178e+0  |
| 69.1 | 7.046238942 | 7.046238942e+0 |
| 69.2 | 7.056436104 | 7.056436104e+0 |
| 69.3 | 7.066633266 | 7.066633266e+0 |
| 69.4 | 7.076830428 | 7.076830428e+0 |
| 69.5 | 7.08702759  | 7.08702759e+0  |
| 69.6 | 7.097224752 | 7.097224752e+0 |
| 69.7 | 7.107421914 | 7.107421914e+0 |
| 69.8 | 7.117619076 | 7.117619076e+0 |
| 69.9 | 7.127816238 | 7.127816238e+0 |
| 70   | 7.1380134   | 7.1380134e+0   |
| 70.1 | 7.148210562 | 7.148210562e+0 |
| 70.2 | 7.158407724 | 7.158407724e+0 |
| 70.3 | 7.168604886 | 7.168604886e+0 |
| 70.4 | 7.178802048 | 7.178802048e+0 |
| 70.5 | 7.18899921  | 7.18899921e+0  |
| 70.6 | 7.199196372 | 7.199196372e+0 |
| 70.7 | 7.209393534 | 7.209393534e+0 |
| 70.8 | 7.219590696 | 7.219590696e+0 |
| 70.9 | 7.229787858 | 7.229787858e+0 |
| 71   | 7.23998502  | 7.23998502e+0  |
| 71.1 | 7.250182182 | 7.250182182e+0 |
| 71.2 | 7.260379344 | 7.260379344e+0 |
| 71.3 | 7.270576506 | 7.270576506e+0 |
| 71.4 | 7.280773668 | 7.280773668e+0 |
| 71.5 | 7.29097083  | 7.29097083e+0  |
| 71.6 | 7.301167992 | 7.301167992e+0 |
| 71.7 | 7.311365154 | 7.311365154e+0 |
| 71.8 | 7.321562316 | 7.321562316e+0 |
| 71.9 | 7.331759478 | 7.331759478e+0 |
| 72   | 7.34195664  | 7.34195664e+0  |
| 72.1 | 7.352153802 | 7.352153802e+0 |
| 72.2 | 7.362350964 | 7.362350964e+0 |

|      |             |                |
|------|-------------|----------------|
| 72.3 | 7.372548126 | 7.372548126e+0 |
| 72.4 | 7.382745288 | 7.382745288e+0 |
| 72.5 | 7.39294245  | 7.39294245e+0  |
| 72.6 | 7.403139612 | 7.403139612e+0 |
| 72.7 | 7.413336774 | 7.413336774e+0 |
| 72.8 | 7.423533936 | 7.423533936e+0 |
| 72.9 | 7.433731098 | 7.433731098e+0 |
| 73   | 7.44392826  | 7.44392826e+0  |
| 73.1 | 7.454125422 | 7.454125422e+0 |
| 73.2 | 7.464322584 | 7.464322584e+0 |
| 73.3 | 7.474519746 | 7.474519746e+0 |
| 73.4 | 7.484716908 | 7.484716908e+0 |
| 73.5 | 7.49491407  | 7.49491407e+0  |
| 73.6 | 7.505111232 | 7.505111232e+0 |
| 73.7 | 7.515308394 | 7.515308394e+0 |
| 73.8 | 7.525505556 | 7.525505556e+0 |
| 73.9 | 7.535702718 | 7.535702718e+0 |
| 74   | 7.54589988  | 7.54589988e+0  |
| 74.1 | 7.556097042 | 7.556097042e+0 |
| 74.2 | 7.566294204 | 7.566294204e+0 |
| 74.3 | 7.576491366 | 7.576491366e+0 |
| 74.4 | 7.586688528 | 7.586688528e+0 |
| 74.5 | 7.59688569  | 7.59688569e+0  |
| 74.6 | 7.607082852 | 7.607082852e+0 |
| 74.7 | 7.617280014 | 7.617280014e+0 |
| 74.8 | 7.627477176 | 7.627477176e+0 |
| 74.9 | 7.637674338 | 7.637674338e+0 |
| 75   | 7.6478715   | 7.6478715e+0   |
| 75.1 | 7.658068662 | 7.658068662e+0 |
| 75.2 | 7.668265824 | 7.668265824e+0 |
| 75.3 | 7.678462986 | 7.678462986e+0 |
| 75.4 | 7.688660148 | 7.688660148e+0 |
| 75.5 | 7.69885731  | 7.69885731e+0  |
| 75.6 | 7.709054472 | 7.709054472e+0 |
| 75.7 | 7.719251634 | 7.719251634e+0 |
| 75.8 | 7.729448796 | 7.729448796e+0 |
| 75.9 | 7.739645958 | 7.739645958e+0 |
| 76   | 7.74984312  | 7.74984312e+0  |

|      |             |                |
|------|-------------|----------------|
| 76.1 | 7.760040282 | 7.760040282e+0 |
| 76.2 | 7.770237444 | 7.770237444e+0 |
| 76.3 | 7.780434606 | 7.780434606e+0 |
| 76.4 | 7.790631768 | 7.790631768e+0 |
| 76.5 | 7.80082893  | 7.80082893e+0  |
| 76.6 | 7.811026092 | 7.811026092e+0 |
| 76.7 | 7.821223254 | 7.821223254e+0 |
| 76.8 | 7.831420416 | 7.831420416e+0 |
| 76.9 | 7.841617578 | 7.841617578e+0 |
| 77   | 7.85181474  | 7.85181474e+0  |
| 77.1 | 7.862011902 | 7.862011902e+0 |
| 77.2 | 7.872209064 | 7.872209064e+0 |
| 77.3 | 7.882406226 | 7.882406226e+0 |
| 77.4 | 7.892603388 | 7.892603388e+0 |
| 77.5 | 7.90280055  | 7.90280055e+0  |
| 77.6 | 7.912997712 | 7.912997712e+0 |
| 77.7 | 7.923194874 | 7.923194874e+0 |
| 77.8 | 7.933392036 | 7.933392036e+0 |
| 77.9 | 7.943589198 | 7.943589198e+0 |
| 78   | 7.95378636  | 7.95378636e+0  |
| 78.1 | 7.963983522 | 7.963983522e+0 |
| 78.2 | 7.974180684 | 7.974180684e+0 |
| 78.3 | 7.984377846 | 7.984377846e+0 |
| 78.4 | 7.994575008 | 7.994575008e+0 |
| 78.5 | 8.00477217  | 8.00477217e+0  |
| 78.6 | 8.014969332 | 8.014969332e+0 |
| 78.7 | 8.025166494 | 8.025166494e+0 |
| 78.8 | 8.035363656 | 8.035363656e+0 |
| 78.9 | 8.045560818 | 8.045560818e+0 |
| 79   | 8.05575798  | 8.05575798e+0  |
| 79.1 | 8.065955142 | 8.065955142e+0 |
| 79.2 | 8.076152304 | 8.076152304e+0 |
| 79.3 | 8.086349466 | 8.086349466e+0 |
| 79.4 | 8.096546628 | 8.096546628e+0 |
| 79.5 | 8.10674379  | 8.10674379e+0  |
| 79.6 | 8.116940952 | 8.116940952e+0 |
| 79.7 | 8.127138114 | 8.127138114e+0 |
| 79.8 | 8.137335276 | 8.137335276e+0 |

|      |             |                |
|------|-------------|----------------|
| 79.9 | 8.147532438 | 8.147532438e+0 |
| 80   | 8.1577296   | 8.1577296e+0   |
| 80.1 | 8.167926762 | 8.167926762e+0 |
| 80.2 | 8.178123924 | 8.178123924e+0 |
| 80.3 | 8.188321086 | 8.188321086e+0 |
| 80.4 | 8.198518248 | 8.198518248e+0 |
| 80.5 | 8.20871541  | 8.20871541e+0  |
| 80.6 | 8.218912572 | 8.218912572e+0 |
| 80.7 | 8.229109734 | 8.229109734e+0 |
| 80.8 | 8.239306896 | 8.239306896e+0 |
| 80.9 | 8.249504058 | 8.249504058e+0 |
| 81   | 8.25970122  | 8.25970122e+0  |
| 81.1 | 8.269898382 | 8.269898382e+0 |
| 81.2 | 8.280095544 | 8.280095544e+0 |
| 81.3 | 8.290292706 | 8.290292706e+0 |
| 81.4 | 8.300489868 | 8.300489868e+0 |
| 81.5 | 8.31068703  | 8.31068703e+0  |
| 81.6 | 8.320884192 | 8.320884192e+0 |
| 81.7 | 8.331081354 | 8.331081354e+0 |
| 81.8 | 8.341278516 | 8.341278516e+0 |
| 81.9 | 8.351475678 | 8.351475678e+0 |
| 82   | 8.36167284  | 8.36167284e+0  |
| 82.1 | 8.371870002 | 8.371870002e+0 |
| 82.2 | 8.382067164 | 8.382067164e+0 |
| 82.3 | 8.392264326 | 8.392264326e+0 |
| 82.4 | 8.402461488 | 8.402461488e+0 |
| 82.5 | 8.41265865  | 8.41265865e+0  |
| 82.6 | 8.422855812 | 8.422855812e+0 |
| 82.7 | 8.433052974 | 8.433052974e+0 |
| 82.8 | 8.443250136 | 8.443250136e+0 |
| 82.9 | 8.453447298 | 8.453447298e+0 |
| 83   | 8.46364446  | 8.46364446e+0  |
| 83.1 | 8.473841622 | 8.473841622e+0 |
| 83.2 | 8.484038784 | 8.484038784e+0 |
| 83.3 | 8.494235946 | 8.494235946e+0 |
| 83.4 | 8.504433108 | 8.504433108e+0 |
| 83.5 | 8.51463027  | 8.51463027e+0  |
| 83.6 | 8.524827432 | 8.524827432e+0 |

|      |             |                |
|------|-------------|----------------|
| 83.7 | 8.535024594 | 8.535024594e+0 |
| 83.8 | 8.545221756 | 8.545221756e+0 |
| 83.9 | 8.555418918 | 8.555418918e+0 |
| 84   | 8.56561608  | 8.56561608e+0  |
| 84.1 | 8.575813242 | 8.575813242e+0 |
| 84.2 | 8.586010404 | 8.586010404e+0 |
| 84.3 | 8.596207566 | 8.596207566e+0 |
| 84.4 | 8.606404728 | 8.606404728e+0 |
| 84.5 | 8.61660189  | 8.61660189e+0  |
| 84.6 | 8.626799052 | 8.626799052e+0 |
| 84.7 | 8.636996214 | 8.636996214e+0 |
| 84.8 | 8.647193376 | 8.647193376e+0 |
| 84.9 | 8.657390538 | 8.657390538e+0 |
| 85   | 8.6675877   | 8.6675877e+0   |
| 85.1 | 8.677784862 | 8.677784862e+0 |
| 85.2 | 8.687982024 | 8.687982024e+0 |
| 85.3 | 8.698179186 | 8.698179186e+0 |
| 85.4 | 8.708376348 | 8.708376348e+0 |
| 85.5 | 8.71857351  | 8.71857351e+0  |
| 85.6 | 8.728770672 | 8.728770672e+0 |
| 85.7 | 8.738967834 | 8.738967834e+0 |
| 85.8 | 8.749164996 | 8.749164996e+0 |
| 85.9 | 8.759362158 | 8.759362158e+0 |
| 86   | 8.76955932  | 8.76955932e+0  |
| 86.1 | 8.779756482 | 8.779756482e+0 |
| 86.2 | 8.789953644 | 8.789953644e+0 |
| 86.3 | 8.800150806 | 8.800150806e+0 |
| 86.4 | 8.810347968 | 8.810347968e+0 |
| 86.5 | 8.82054513  | 8.82054513e+0  |
| 86.6 | 8.830742292 | 8.830742292e+0 |
| 86.7 | 8.840939454 | 8.840939454e+0 |
| 86.8 | 8.851136616 | 8.851136616e+0 |
| 86.9 | 8.861333778 | 8.861333778e+0 |
| 87   | 8.87153094  | 8.87153094e+0  |
| 87.1 | 8.881728102 | 8.881728102e+0 |
| 87.2 | 8.891925264 | 8.891925264e+0 |
| 87.3 | 8.902122426 | 8.902122426e+0 |
| 87.4 | 8.912319588 | 8.912319588e+0 |

|      |             |                |
|------|-------------|----------------|
| 87.5 | 8.92251675  | 8.92251675e+0  |
| 87.6 | 8.932713912 | 8.932713912e+0 |
| 87.7 | 8.942911074 | 8.942911074e+0 |
| 87.8 | 8.953108236 | 8.953108236e+0 |
| 87.9 | 8.963305398 | 8.963305398e+0 |
| 88   | 8.97350256  | 8.97350256e+0  |
| 88.1 | 8.983699722 | 8.983699722e+0 |
| 88.2 | 8.993896884 | 8.993896884e+0 |
| 88.3 | 9.004094046 | 9.004094046e+0 |
| 88.4 | 9.014291208 | 9.014291208e+0 |
| 88.5 | 9.02448837  | 9.02448837e+0  |
| 88.6 | 9.034685532 | 9.034685532e+0 |
| 88.7 | 9.044882694 | 9.044882694e+0 |
| 88.8 | 9.055079856 | 9.055079856e+0 |
| 88.9 | 9.065277018 | 9.065277018e+0 |
| 89   | 9.07547418  | 9.07547418e+0  |
| 89.1 | 9.085671342 | 9.085671342e+0 |
| 89.2 | 9.095868504 | 9.095868504e+0 |
| 89.3 | 9.106065666 | 9.106065666e+0 |
| 89.4 | 9.116262828 | 9.116262828e+0 |
| 89.5 | 9.12645999  | 9.12645999e+0  |
| 89.6 | 9.136657152 | 9.136657152e+0 |
| 89.7 | 9.146854314 | 9.146854314e+0 |
| 89.8 | 9.157051476 | 9.157051476e+0 |
| 89.9 | 9.167248638 | 9.167248638e+0 |
| 90   | 9.1774458   | 9.1774458e+0   |
| 90.1 | 9.187642962 | 9.187642962e+0 |
| 90.2 | 9.197840124 | 9.197840124e+0 |
| 90.3 | 9.208037286 | 9.208037286e+0 |
| 90.4 | 9.218234448 | 9.218234448e+0 |
| 90.5 | 9.22843161  | 9.22843161e+0  |
| 90.6 | 9.238628772 | 9.238628772e+0 |
| 90.7 | 9.248825934 | 9.248825934e+0 |
| 90.8 | 9.259023096 | 9.259023096e+0 |
| 90.9 | 9.269220258 | 9.269220258e+0 |
| 91   | 9.27941742  | 9.27941742e+0  |
| 91.1 | 9.289614582 | 9.289614582e+0 |
| 91.2 | 9.299811744 | 9.299811744e+0 |

|      |             |                |
|------|-------------|----------------|
| 91.3 | 9.310008906 | 9.310008906e+0 |
| 91.4 | 9.320206068 | 9.320206068e+0 |
| 91.5 | 9.33040323  | 9.33040323e+0  |
| 91.6 | 9.340600392 | 9.340600392e+0 |
| 91.7 | 9.350797554 | 9.350797554e+0 |
| 91.8 | 9.360994716 | 9.360994716e+0 |
| 91.9 | 9.371191878 | 9.371191878e+0 |
| 92   | 9.38138904  | 9.38138904e+0  |
| 92.1 | 9.391586202 | 9.391586202e+0 |
| 92.2 | 9.401783364 | 9.401783364e+0 |
| 92.3 | 9.411980526 | 9.411980526e+0 |
| 92.4 | 9.422177688 | 9.422177688e+0 |
| 92.5 | 9.43237485  | 9.43237485e+0  |
| 92.6 | 9.442572012 | 9.442572012e+0 |
| 92.7 | 9.452769174 | 9.452769174e+0 |
| 92.8 | 9.462966336 | 9.462966336e+0 |
| 92.9 | 9.473163498 | 9.473163498e+0 |
| 93   | 9.48336066  | 9.48336066e+0  |
| 93.1 | 9.493557822 | 9.493557822e+0 |
| 93.2 | 9.503754984 | 9.503754984e+0 |
| 93.3 | 9.513952146 | 9.513952146e+0 |
| 93.4 | 9.524149308 | 9.524149308e+0 |
| 93.5 | 9.53434647  | 9.53434647e+0  |
| 93.6 | 9.544543632 | 9.544543632e+0 |
| 93.7 | 9.554740794 | 9.554740794e+0 |
| 93.8 | 9.564937956 | 9.564937956e+0 |
| 93.9 | 9.575135118 | 9.575135118e+0 |
| 94   | 9.58533228  | 9.58533228e+0  |
| 94.1 | 9.595529442 | 9.595529442e+0 |
| 94.2 | 9.605726604 | 9.605726604e+0 |
| 94.3 | 9.615923766 | 9.615923766e+0 |
| 94.4 | 9.626120928 | 9.626120928e+0 |
| 94.5 | 9.63631809  | 9.63631809e+0  |
| 94.6 | 9.646515252 | 9.646515252e+0 |
| 94.7 | 9.656712414 | 9.656712414e+0 |
| 94.8 | 9.666909576 | 9.666909576e+0 |
| 94.9 | 9.677106738 | 9.677106738e+0 |
| 95   | 9.6873039   | 9.6873039e+0   |

|      |              |                 |
|------|--------------|-----------------|
| 95.1 | 9.697501062  | 9.697501062e+0  |
| 95.2 | 9.707698224  | 9.707698224e+0  |
| 95.3 | 9.717895386  | 9.717895386e+0  |
| 95.4 | 9.728092548  | 9.728092548e+0  |
| 95.5 | 9.73828971   | 9.73828971e+0   |
| 95.6 | 9.748486872  | 9.748486872e+0  |
| 95.7 | 9.758684034  | 9.758684034e+0  |
| 95.8 | 9.768881196  | 9.768881196e+0  |
| 95.9 | 9.779078358  | 9.779078358e+0  |
| 96   | 9.78927552   | 9.78927552e+0   |
| 96.1 | 9.799472682  | 9.799472682e+0  |
| 96.2 | 9.809669844  | 9.809669844e+0  |
| 96.3 | 9.819867006  | 9.819867006e+0  |
| 96.4 | 9.830064168  | 9.830064168e+0  |
| 96.5 | 9.84026133   | 9.84026133e+0   |
| 96.6 | 9.850458492  | 9.850458492e+0  |
| 96.7 | 9.860655654  | 9.860655654e+0  |
| 96.8 | 9.870852816  | 9.870852816e+0  |
| 96.9 | 9.881049978  | 9.881049978e+0  |
| 97   | 9.89124714   | 9.89124714e+0   |
| 97.1 | 9.901444302  | 9.901444302e+0  |
| 97.2 | 9.911641464  | 9.911641464e+0  |
| 97.3 | 9.921838626  | 9.921838626e+0  |
| 97.4 | 9.932035788  | 9.932035788e+0  |
| 97.5 | 9.94223295   | 9.94223295e+0   |
| 97.6 | 9.952430112  | 9.952430112e+0  |
| 97.7 | 9.962627274  | 9.962627274e+0  |
| 97.8 | 9.972824436  | 9.972824436e+0  |
| 97.9 | 9.983021598  | 9.983021598e+0  |
| 98   | 9.99321876   | 9.99321876e+0   |
| 98.1 | 10.003415922 | 1.0003415922e+1 |
| 98.2 | 10.013613084 | 1.0013613084e+1 |
| 98.3 | 10.023810246 | 1.0023810246e+1 |
| 98.4 | 10.034007408 | 1.0034007408e+1 |
| 98.5 | 10.04420457  | 1.004420457e+1  |
| 98.6 | 10.054401732 | 1.0054401732e+1 |
| 98.7 | 10.064598894 | 1.0064598894e+1 |
| 98.8 | 10.074796056 | 1.0074796056e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 98.9  | 10.084993218 | 1.0084993218e+1 |
| 99    | 10.09519038  | 1.009519038e+1  |
| 99.1  | 10.105387542 | 1.0105387542e+1 |
| 99.2  | 10.115584704 | 1.0115584704e+1 |
| 99.3  | 10.125781866 | 1.0125781866e+1 |
| 99.4  | 10.135979028 | 1.0135979028e+1 |
| 99.5  | 10.14617619  | 1.014617619e+1  |
| 99.6  | 10.156373352 | 1.0156373352e+1 |
| 99.7  | 10.166570514 | 1.0166570514e+1 |
| 99.8  | 10.176767676 | 1.0176767676e+1 |
| 99.9  | 10.186964838 | 1.0186964838e+1 |
| 100   | 10.197162    | 1.0197162e+1    |
| 100.1 | 10.207359162 | 1.0207359162e+1 |
| 100.2 | 10.217556324 | 1.0217556324e+1 |
| 100.3 | 10.227753486 | 1.0227753486e+1 |
| 100.4 | 10.237950648 | 1.0237950648e+1 |
| 100.5 | 10.24814781  | 1.024814781e+1  |
| 100.6 | 10.258344972 | 1.0258344972e+1 |
| 100.7 | 10.268542134 | 1.0268542134e+1 |
| 100.8 | 10.278739296 | 1.0278739296e+1 |
| 100.9 | 10.288936458 | 1.0288936458e+1 |
| 101   | 10.29913362  | 1.029913362e+1  |
| 101.1 | 10.309330782 | 1.0309330782e+1 |
| 101.2 | 10.319527944 | 1.0319527944e+1 |
| 101.3 | 10.329725106 | 1.0329725106e+1 |
| 101.4 | 10.339922268 | 1.0339922268e+1 |
| 101.5 | 10.35011943  | 1.035011943e+1  |
| 101.6 | 10.360316592 | 1.0360316592e+1 |
| 101.7 | 10.370513754 | 1.0370513754e+1 |
| 101.8 | 10.380710916 | 1.0380710916e+1 |
| 101.9 | 10.390908078 | 1.0390908078e+1 |
| 102   | 10.40110524  | 1.040110524e+1  |
| 102.1 | 10.411302402 | 1.0411302402e+1 |
| 102.2 | 10.421499564 | 1.0421499564e+1 |
| 102.3 | 10.431696726 | 1.0431696726e+1 |
| 102.4 | 10.441893888 | 1.0441893888e+1 |
| 102.5 | 10.45209105  | 1.045209105e+1  |
| 102.6 | 10.462288212 | 1.0462288212e+1 |

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| 102.7 | 10.472485374 | 1.0472485374e+1 |
| 102.8 | 10.482682536 | 1.0482682536e+1 |
| 102.9 | 10.492879698 | 1.0492879698e+1 |
| 103   | 10.50307686  | 1.050307686e+1  |
| 103.1 | 10.513274022 | 1.0513274022e+1 |
| 103.2 | 10.523471184 | 1.0523471184e+1 |
| 103.3 | 10.533668346 | 1.0533668346e+1 |
| 103.4 | 10.543865508 | 1.0543865508e+1 |
| 103.5 | 10.55406267  | 1.055406267e+1  |
| 103.6 | 10.564259832 | 1.0564259832e+1 |
| 103.7 | 10.574456994 | 1.0574456994e+1 |
| 103.8 | 10.584654156 | 1.0584654156e+1 |
| 103.9 | 10.594851318 | 1.0594851318e+1 |
| 104   | 10.60504848  | 1.060504848e+1  |
| 104.1 | 10.615245642 | 1.0615245642e+1 |
| 104.2 | 10.625442804 | 1.0625442804e+1 |
| 104.3 | 10.635639966 | 1.0635639966e+1 |
| 104.4 | 10.645837128 | 1.0645837128e+1 |
| 104.5 | 10.65603429  | 1.065603429e+1  |
| 104.6 | 10.666231452 | 1.0666231452e+1 |
| 104.7 | 10.676428614 | 1.0676428614e+1 |
| 104.8 | 10.686625776 | 1.0686625776e+1 |
| 104.9 | 10.696822938 | 1.0696822938e+1 |
| 105   | 10.7070201   | 1.07070201e+1   |
| 105.1 | 10.717217262 | 1.0717217262e+1 |
| 105.2 | 10.727414424 | 1.0727414424e+1 |
| 105.3 | 10.737611586 | 1.0737611586e+1 |
| 105.4 | 10.747808748 | 1.0747808748e+1 |
| 105.5 | 10.75800591  | 1.075800591e+1  |
| 105.6 | 10.768203072 | 1.0768203072e+1 |
| 105.7 | 10.778400234 | 1.0778400234e+1 |
| 105.8 | 10.788597396 | 1.0788597396e+1 |
| 105.9 | 10.798794558 | 1.0798794558e+1 |
| 106   | 10.80899172  | 1.080899172e+1  |
| 106.1 | 10.819188882 | 1.0819188882e+1 |
| 106.2 | 10.829386044 | 1.0829386044e+1 |
| 106.3 | 10.839583206 | 1.0839583206e+1 |
| 106.4 | 10.849780368 | 1.0849780368e+1 |

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| 106.5 | 10.85997753  | 1.085997753e+1  |
| 106.6 | 10.870174692 | 1.0870174692e+1 |
| 106.7 | 10.880371854 | 1.0880371854e+1 |
| 106.8 | 10.890569016 | 1.0890569016e+1 |
| 106.9 | 10.900766178 | 1.0900766178e+1 |
| 107   | 10.91096334  | 1.091096334e+1  |
| 107.1 | 10.921160502 | 1.0921160502e+1 |
| 107.2 | 10.931357664 | 1.0931357664e+1 |
| 107.3 | 10.941554826 | 1.0941554826e+1 |
| 107.4 | 10.951751988 | 1.0951751988e+1 |
| 107.5 | 10.96194915  | 1.096194915e+1  |
| 107.6 | 10.972146312 | 1.0972146312e+1 |
| 107.7 | 10.982343474 | 1.0982343474e+1 |
| 107.8 | 10.992540636 | 1.0992540636e+1 |
| 107.9 | 11.002737798 | 1.1002737798e+1 |
| 108   | 11.01293496  | 1.101293496e+1  |
| 108.1 | 11.023132122 | 1.1023132122e+1 |
| 108.2 | 11.033329284 | 1.1033329284e+1 |
| 108.3 | 11.043526446 | 1.1043526446e+1 |
| 108.4 | 11.053723608 | 1.1053723608e+1 |
| 108.5 | 11.06392077  | 1.106392077e+1  |
| 108.6 | 11.074117932 | 1.1074117932e+1 |
| 108.7 | 11.084315094 | 1.1084315094e+1 |
| 108.8 | 11.094512256 | 1.1094512256e+1 |
| 108.9 | 11.104709418 | 1.1104709418e+1 |
| 109   | 11.11490658  | 1.111490658e+1  |
| 109.1 | 11.125103742 | 1.1125103742e+1 |
| 109.2 | 11.135300904 | 1.1135300904e+1 |
| 109.3 | 11.145498066 | 1.1145498066e+1 |
| 109.4 | 11.155695228 | 1.1155695228e+1 |
| 109.5 | 11.16589239  | 1.116589239e+1  |
| 109.6 | 11.176089552 | 1.1176089552e+1 |
| 109.7 | 11.186286714 | 1.1186286714e+1 |
| 109.8 | 11.196483876 | 1.1196483876e+1 |
| 109.9 | 11.206681038 | 1.1206681038e+1 |
| 110   | 11.2168782   | 1.12168782e+1   |
| 110.1 | 11.227075362 | 1.1227075362e+1 |
| 110.2 | 11.237272524 | 1.1237272524e+1 |

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| 110.3 | 11.247469686 | 1.1247469686e+1 |
| 110.4 | 11.257666848 | 1.1257666848e+1 |
| 110.5 | 11.26786401  | 1.126786401e+1  |
| 110.6 | 11.278061172 | 1.1278061172e+1 |
| 110.7 | 11.288258334 | 1.1288258334e+1 |
| 110.8 | 11.298455496 | 1.1298455496e+1 |
| 110.9 | 11.308652658 | 1.1308652658e+1 |
| 111   | 11.31884982  | 1.131884982e+1  |
| 111.1 | 11.329046982 | 1.1329046982e+1 |
| 111.2 | 11.339244144 | 1.1339244144e+1 |
| 111.3 | 11.349441306 | 1.1349441306e+1 |
| 111.4 | 11.359638468 | 1.1359638468e+1 |
| 111.5 | 11.36983563  | 1.136983563e+1  |
| 111.6 | 11.380032792 | 1.1380032792e+1 |
| 111.7 | 11.390229954 | 1.1390229954e+1 |
| 111.8 | 11.400427116 | 1.1400427116e+1 |
| 111.9 | 11.410624278 | 1.1410624278e+1 |
| 112   | 11.42082144  | 1.142082144e+1  |
| 112.1 | 11.431018602 | 1.1431018602e+1 |
| 112.2 | 11.441215764 | 1.1441215764e+1 |
| 112.3 | 11.451412926 | 1.1451412926e+1 |
| 112.4 | 11.461610088 | 1.1461610088e+1 |
| 112.5 | 11.47180725  | 1.147180725e+1  |
| 112.6 | 11.482004412 | 1.1482004412e+1 |
| 112.7 | 11.492201574 | 1.1492201574e+1 |
| 112.8 | 11.502398736 | 1.1502398736e+1 |
| 112.9 | 11.512595898 | 1.1512595898e+1 |
| 113   | 11.52279306  | 1.152279306e+1  |
| 113.1 | 11.532990222 | 1.1532990222e+1 |
| 113.2 | 11.543187384 | 1.1543187384e+1 |
| 113.3 | 11.553384546 | 1.1553384546e+1 |
| 113.4 | 11.563581708 | 1.1563581708e+1 |
| 113.5 | 11.57377887  | 1.157377887e+1  |
| 113.6 | 11.583976032 | 1.1583976032e+1 |
| 113.7 | 11.594173194 | 1.1594173194e+1 |
| 113.8 | 11.604370356 | 1.1604370356e+1 |
| 113.9 | 11.614567518 | 1.1614567518e+1 |
| 114   | 11.62476468  | 1.162476468e+1  |

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| 114.1 | 11.634961842 | 1.1634961842e+1 |
| 114.2 | 11.645159004 | 1.1645159004e+1 |
| 114.3 | 11.655356166 | 1.1655356166e+1 |
| 114.4 | 11.665553328 | 1.1665553328e+1 |
| 114.5 | 11.67575049  | 1.167575049e+1  |
| 114.6 | 11.685947652 | 1.1685947652e+1 |
| 114.7 | 11.696144814 | 1.1696144814e+1 |
| 114.8 | 11.706341976 | 1.1706341976e+1 |
| 114.9 | 11.716539138 | 1.1716539138e+1 |
| 115   | 11.7267363   | 1.17267363e+1   |
| 115.1 | 11.736933462 | 1.1736933462e+1 |
| 115.2 | 11.747130624 | 1.1747130624e+1 |
| 115.3 | 11.757327786 | 1.1757327786e+1 |
| 115.4 | 11.767524948 | 1.1767524948e+1 |
| 115.5 | 11.77772211  | 1.177772211e+1  |
| 115.6 | 11.787919272 | 1.1787919272e+1 |
| 115.7 | 11.798116434 | 1.1798116434e+1 |
| 115.8 | 11.808313596 | 1.1808313596e+1 |
| 115.9 | 11.818510758 | 1.1818510758e+1 |
| 116   | 11.82870792  | 1.182870792e+1  |
| 116.1 | 11.838905082 | 1.1838905082e+1 |
| 116.2 | 11.849102244 | 1.1849102244e+1 |
| 116.3 | 11.859299406 | 1.1859299406e+1 |
| 116.4 | 11.869496568 | 1.1869496568e+1 |
| 116.5 | 11.87969373  | 1.187969373e+1  |
| 116.6 | 11.889890892 | 1.1889890892e+1 |
| 116.7 | 11.900088054 | 1.1900088054e+1 |
| 116.8 | 11.910285216 | 1.1910285216e+1 |
| 116.9 | 11.920482378 | 1.1920482378e+1 |
| 117   | 11.93067954  | 1.193067954e+1  |
| 117.1 | 11.940876702 | 1.1940876702e+1 |
| 117.2 | 11.951073864 | 1.1951073864e+1 |
| 117.3 | 11.961271026 | 1.1961271026e+1 |
| 117.4 | 11.971468188 | 1.1971468188e+1 |
| 117.5 | 11.98166535  | 1.198166535e+1  |
| 117.6 | 11.991862512 | 1.1991862512e+1 |
| 117.7 | 12.002059674 | 1.2002059674e+1 |
| 117.8 | 12.012256836 | 1.2012256836e+1 |

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| 117.9 | 12.022453998 | 1.2022453998e+1 |
| 118   | 12.03265116  | 1.203265116e+1  |
| 118.1 | 12.042848322 | 1.2042848322e+1 |
| 118.2 | 12.053045484 | 1.2053045484e+1 |
| 118.3 | 12.063242646 | 1.2063242646e+1 |
| 118.4 | 12.073439808 | 1.2073439808e+1 |
| 118.5 | 12.08363697  | 1.208363697e+1  |
| 118.6 | 12.093834132 | 1.2093834132e+1 |
| 118.7 | 12.104031294 | 1.2104031294e+1 |
| 118.8 | 12.114228456 | 1.2114228456e+1 |
| 118.9 | 12.124425618 | 1.2124425618e+1 |
| 119   | 12.13462278  | 1.213462278e+1  |
| 119.1 | 12.144819942 | 1.2144819942e+1 |
| 119.2 | 12.155017104 | 1.2155017104e+1 |
| 119.3 | 12.165214266 | 1.2165214266e+1 |
| 119.4 | 12.175411428 | 1.2175411428e+1 |
| 119.5 | 12.18560859  | 1.218560859e+1  |
| 119.6 | 12.195805752 | 1.2195805752e+1 |
| 119.7 | 12.206002914 | 1.2206002914e+1 |
| 119.8 | 12.216200076 | 1.2216200076e+1 |
| 119.9 | 12.226397238 | 1.2226397238e+1 |
| 120   | 12.2365944   | 1.22365944e+1   |
| 120.1 | 12.246791562 | 1.2246791562e+1 |
| 120.2 | 12.256988724 | 1.2256988724e+1 |
| 120.3 | 12.267185886 | 1.2267185886e+1 |
| 120.4 | 12.277383048 | 1.2277383048e+1 |
| 120.5 | 12.28758021  | 1.228758021e+1  |
| 120.6 | 12.297777372 | 1.2297777372e+1 |
| 120.7 | 12.307974534 | 1.2307974534e+1 |
| 120.8 | 12.318171696 | 1.2318171696e+1 |
| 120.9 | 12.328368858 | 1.2328368858e+1 |
| 121   | 12.33856602  | 1.233856602e+1  |
| 121.1 | 12.348763182 | 1.2348763182e+1 |
| 121.2 | 12.358960344 | 1.2358960344e+1 |
| 121.3 | 12.369157506 | 1.2369157506e+1 |
| 121.4 | 12.379354668 | 1.2379354668e+1 |
| 121.5 | 12.38955183  | 1.238955183e+1  |
| 121.6 | 12.399748992 | 1.2399748992e+1 |

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| 121.7 | 12.409946154 | 1.2409946154e+1 |
| 121.8 | 12.420143316 | 1.2420143316e+1 |
| 121.9 | 12.430340478 | 1.2430340478e+1 |
| 122   | 12.44053764  | 1.244053764e+1  |
| 122.1 | 12.450734802 | 1.2450734802e+1 |
| 122.2 | 12.460931964 | 1.2460931964e+1 |
| 122.3 | 12.471129126 | 1.2471129126e+1 |
| 122.4 | 12.481326288 | 1.2481326288e+1 |
| 122.5 | 12.49152345  | 1.249152345e+1  |
| 122.6 | 12.501720612 | 1.2501720612e+1 |
| 122.7 | 12.511917774 | 1.2511917774e+1 |
| 122.8 | 12.522114936 | 1.2522114936e+1 |
| 122.9 | 12.532312098 | 1.2532312098e+1 |
| 123   | 12.54250926  | 1.254250926e+1  |
| 123.1 | 12.552706422 | 1.2552706422e+1 |
| 123.2 | 12.562903584 | 1.2562903584e+1 |
| 123.3 | 12.573100746 | 1.2573100746e+1 |
| 123.4 | 12.583297908 | 1.2583297908e+1 |
| 123.5 | 12.59349507  | 1.259349507e+1  |
| 123.6 | 12.603692232 | 1.2603692232e+1 |
| 123.7 | 12.613889394 | 1.2613889394e+1 |
| 123.8 | 12.624086556 | 1.2624086556e+1 |
| 123.9 | 12.634283718 | 1.2634283718e+1 |
| 124   | 12.64448088  | 1.264448088e+1  |
| 124.1 | 12.654678042 | 1.2654678042e+1 |
| 124.2 | 12.664875204 | 1.2664875204e+1 |
| 124.3 | 12.675072366 | 1.2675072366e+1 |
| 124.4 | 12.685269528 | 1.2685269528e+1 |
| 124.5 | 12.69546669  | 1.269546669e+1  |
| 124.6 | 12.705663852 | 1.2705663852e+1 |
| 124.7 | 12.715861014 | 1.2715861014e+1 |
| 124.8 | 12.726058176 | 1.2726058176e+1 |
| 124.9 | 12.736255338 | 1.2736255338e+1 |
| 125   | 12.7464525   | 1.27464525e+1   |
| 125.1 | 12.756649662 | 1.2756649662e+1 |
| 125.2 | 12.766846824 | 1.2766846824e+1 |
| 125.3 | 12.777043986 | 1.2777043986e+1 |
| 125.4 | 12.787241148 | 1.2787241148e+1 |

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| 125.5 | 12.79743831  | 1.279743831e+1  |
| 125.6 | 12.807635472 | 1.2807635472e+1 |
| 125.7 | 12.817832634 | 1.2817832634e+1 |
| 125.8 | 12.828029796 | 1.2828029796e+1 |
| 125.9 | 12.838226958 | 1.2838226958e+1 |
| 126   | 12.84842412  | 1.284842412e+1  |
| 126.1 | 12.858621282 | 1.2858621282e+1 |
| 126.2 | 12.868818444 | 1.2868818444e+1 |
| 126.3 | 12.879015606 | 1.2879015606e+1 |
| 126.4 | 12.889212768 | 1.2889212768e+1 |
| 126.5 | 12.89940993  | 1.289940993e+1  |
| 126.6 | 12.909607092 | 1.2909607092e+1 |
| 126.7 | 12.919804254 | 1.2919804254e+1 |
| 126.8 | 12.930001416 | 1.2930001416e+1 |
| 126.9 | 12.940198578 | 1.2940198578e+1 |
| 127   | 12.95039574  | 1.295039574e+1  |
| 127.1 | 12.960592902 | 1.2960592902e+1 |
| 127.2 | 12.970790064 | 1.2970790064e+1 |
| 127.3 | 12.980987226 | 1.2980987226e+1 |
| 127.4 | 12.991184388 | 1.2991184388e+1 |
| 127.5 | 13.00138155  | 1.300138155e+1  |
| 127.6 | 13.011578712 | 1.3011578712e+1 |
| 127.7 | 13.021775874 | 1.3021775874e+1 |
| 127.8 | 13.031973036 | 1.3031973036e+1 |
| 127.9 | 13.042170198 | 1.3042170198e+1 |
| 128   | 13.05236736  | 1.305236736e+1  |
| 128.1 | 13.062564522 | 1.3062564522e+1 |
| 128.2 | 13.072761684 | 1.3072761684e+1 |
| 128.3 | 13.082958846 | 1.3082958846e+1 |
| 128.4 | 13.093156008 | 1.3093156008e+1 |
| 128.5 | 13.10335317  | 1.310335317e+1  |
| 128.6 | 13.113550332 | 1.3113550332e+1 |
| 128.7 | 13.123747494 | 1.3123747494e+1 |
| 128.8 | 13.133944656 | 1.3133944656e+1 |
| 128.9 | 13.144141818 | 1.3144141818e+1 |
| 129   | 13.15433898  | 1.315433898e+1  |
| 129.1 | 13.164536142 | 1.3164536142e+1 |
| 129.2 | 13.174733304 | 1.3174733304e+1 |

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| 129.3 | 13.184930466 | 1.3184930466e+1 |
| 129.4 | 13.195127628 | 1.3195127628e+1 |
| 129.5 | 13.20532479  | 1.320532479e+1  |
| 129.6 | 13.215521952 | 1.3215521952e+1 |
| 129.7 | 13.225719114 | 1.3225719114e+1 |
| 129.8 | 13.235916276 | 1.3235916276e+1 |
| 129.9 | 13.246113438 | 1.3246113438e+1 |
| 130   | 13.2563106   | 1.32563106e+1   |
| 130.1 | 13.266507762 | 1.3266507762e+1 |
| 130.2 | 13.276704924 | 1.3276704924e+1 |
| 130.3 | 13.286902086 | 1.3286902086e+1 |
| 130.4 | 13.297099248 | 1.3297099248e+1 |
| 130.5 | 13.30729641  | 1.330729641e+1  |
| 130.6 | 13.317493572 | 1.3317493572e+1 |
| 130.7 | 13.327690734 | 1.3327690734e+1 |
| 130.8 | 13.337887896 | 1.3337887896e+1 |
| 130.9 | 13.348085058 | 1.3348085058e+1 |
| 131   | 13.35828222  | 1.335828222e+1  |
| 131.1 | 13.368479382 | 1.3368479382e+1 |
| 131.2 | 13.378676544 | 1.3378676544e+1 |
| 131.3 | 13.388873706 | 1.3388873706e+1 |
| 131.4 | 13.399070868 | 1.3399070868e+1 |
| 131.5 | 13.40926803  | 1.340926803e+1  |
| 131.6 | 13.419465192 | 1.3419465192e+1 |
| 131.7 | 13.429662354 | 1.3429662354e+1 |
| 131.8 | 13.439859516 | 1.3439859516e+1 |
| 131.9 | 13.450056678 | 1.3450056678e+1 |
| 132   | 13.46025384  | 1.346025384e+1  |
| 132.1 | 13.470451002 | 1.3470451002e+1 |
| 132.2 | 13.480648164 | 1.3480648164e+1 |
| 132.3 | 13.490845326 | 1.3490845326e+1 |
| 132.4 | 13.501042488 | 1.3501042488e+1 |
| 132.5 | 13.51123965  | 1.351123965e+1  |
| 132.6 | 13.521436812 | 1.3521436812e+1 |
| 132.7 | 13.531633974 | 1.3531633974e+1 |
| 132.8 | 13.541831136 | 1.3541831136e+1 |
| 132.9 | 13.552028298 | 1.3552028298e+1 |
| 133   | 13.56222546  | 1.356222546e+1  |

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| 133.1 | 13.572422622 | 1.3572422622e+1 |
| 133.2 | 13.582619784 | 1.3582619784e+1 |
| 133.3 | 13.592816946 | 1.3592816946e+1 |
| 133.4 | 13.603014108 | 1.3603014108e+1 |
| 133.5 | 13.61321127  | 1.361321127e+1  |
| 133.6 | 13.623408432 | 1.3623408432e+1 |
| 133.7 | 13.633605594 | 1.3633605594e+1 |
| 133.8 | 13.643802756 | 1.3643802756e+1 |
| 133.9 | 13.653999918 | 1.3653999918e+1 |
| 134   | 13.66419708  | 1.366419708e+1  |
| 134.1 | 13.674394242 | 1.3674394242e+1 |
| 134.2 | 13.684591404 | 1.3684591404e+1 |
| 134.3 | 13.694788566 | 1.3694788566e+1 |
| 134.4 | 13.704985728 | 1.3704985728e+1 |
| 134.5 | 13.71518289  | 1.371518289e+1  |
| 134.6 | 13.725380052 | 1.3725380052e+1 |
| 134.7 | 13.735577214 | 1.3735577214e+1 |
| 134.8 | 13.745774376 | 1.3745774376e+1 |
| 134.9 | 13.755971538 | 1.3755971538e+1 |
| 135   | 13.7661687   | 1.37661687e+1   |
| 135.1 | 13.776365862 | 1.3776365862e+1 |
| 135.2 | 13.786563024 | 1.3786563024e+1 |
| 135.3 | 13.796760186 | 1.3796760186e+1 |
| 135.4 | 13.806957348 | 1.3806957348e+1 |
| 135.5 | 13.81715451  | 1.381715451e+1  |
| 135.6 | 13.827351672 | 1.3827351672e+1 |
| 135.7 | 13.837548834 | 1.3837548834e+1 |
| 135.8 | 13.847745996 | 1.3847745996e+1 |
| 135.9 | 13.857943158 | 1.3857943158e+1 |
| 136   | 13.86814032  | 1.386814032e+1  |
| 136.1 | 13.878337482 | 1.3878337482e+1 |
| 136.2 | 13.888534644 | 1.3888534644e+1 |
| 136.3 | 13.898731806 | 1.3898731806e+1 |
| 136.4 | 13.908928968 | 1.3908928968e+1 |
| 136.5 | 13.91912613  | 1.391912613e+1  |
| 136.6 | 13.929323292 | 1.3929323292e+1 |
| 136.7 | 13.939520454 | 1.3939520454e+1 |
| 136.8 | 13.949717616 | 1.3949717616e+1 |

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| 136.9 | 13.959914778 | 1.3959914778e+1 |
| 137   | 13.97011194  | 1.397011194e+1  |
| 137.1 | 13.980309102 | 1.3980309102e+1 |
| 137.2 | 13.990506264 | 1.3990506264e+1 |
| 137.3 | 14.000703426 | 1.4000703426e+1 |
| 137.4 | 14.010900588 | 1.4010900588e+1 |
| 137.5 | 14.02109775  | 1.402109775e+1  |
| 137.6 | 14.031294912 | 1.4031294912e+1 |
| 137.7 | 14.041492074 | 1.4041492074e+1 |
| 137.8 | 14.051689236 | 1.4051689236e+1 |
| 137.9 | 14.061886398 | 1.4061886398e+1 |
| 138   | 14.07208356  | 1.407208356e+1  |
| 138.1 | 14.082280722 | 1.4082280722e+1 |
| 138.2 | 14.092477884 | 1.4092477884e+1 |
| 138.3 | 14.102675046 | 1.4102675046e+1 |
| 138.4 | 14.112872208 | 1.4112872208e+1 |
| 138.5 | 14.12306937  | 1.412306937e+1  |
| 138.6 | 14.133266532 | 1.4133266532e+1 |
| 138.7 | 14.143463694 | 1.4143463694e+1 |
| 138.8 | 14.153660856 | 1.4153660856e+1 |
| 138.9 | 14.163858018 | 1.4163858018e+1 |
| 139   | 14.17405518  | 1.417405518e+1  |
| 139.1 | 14.184252342 | 1.4184252342e+1 |
| 139.2 | 14.194449504 | 1.4194449504e+1 |
| 139.3 | 14.204646666 | 1.4204646666e+1 |
| 139.4 | 14.214843828 | 1.4214843828e+1 |
| 139.5 | 14.22504099  | 1.422504099e+1  |
| 139.6 | 14.235238152 | 1.4235238152e+1 |
| 139.7 | 14.245435314 | 1.4245435314e+1 |
| 139.8 | 14.255632476 | 1.4255632476e+1 |
| 139.9 | 14.265829638 | 1.4265829638e+1 |
| 140   | 14.2760268   | 1.42760268e+1   |
| 140.1 | 14.286223962 | 1.4286223962e+1 |
| 140.2 | 14.296421124 | 1.4296421124e+1 |
| 140.3 | 14.306618286 | 1.4306618286e+1 |
| 140.4 | 14.316815448 | 1.4316815448e+1 |
| 140.5 | 14.32701261  | 1.432701261e+1  |
| 140.6 | 14.337209772 | 1.4337209772e+1 |

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| 140.7 | 14.347406934 | 1.4347406934e+1 |
| 140.8 | 14.357604096 | 1.4357604096e+1 |
| 140.9 | 14.367801258 | 1.4367801258e+1 |
| 141   | 14.37799842  | 1.437799842e+1  |
| 141.1 | 14.388195582 | 1.4388195582e+1 |
| 141.2 | 14.398392744 | 1.4398392744e+1 |
| 141.3 | 14.408589906 | 1.4408589906e+1 |
| 141.4 | 14.418787068 | 1.4418787068e+1 |
| 141.5 | 14.42898423  | 1.442898423e+1  |
| 141.6 | 14.439181392 | 1.4439181392e+1 |
| 141.7 | 14.449378554 | 1.4449378554e+1 |
| 141.8 | 14.459575716 | 1.4459575716e+1 |
| 141.9 | 14.469772878 | 1.4469772878e+1 |
| 142   | 14.47997004  | 1.447997004e+1  |
| 142.1 | 14.490167202 | 1.4490167202e+1 |
| 142.2 | 14.500364364 | 1.4500364364e+1 |
| 142.3 | 14.510561526 | 1.4510561526e+1 |
| 142.4 | 14.520758688 | 1.4520758688e+1 |
| 142.5 | 14.53095585  | 1.453095585e+1  |
| 142.6 | 14.541153012 | 1.4541153012e+1 |
| 142.7 | 14.551350174 | 1.4551350174e+1 |
| 142.8 | 14.561547336 | 1.4561547336e+1 |
| 142.9 | 14.571744498 | 1.4571744498e+1 |
| 143   | 14.58194166  | 1.458194166e+1  |
| 143.1 | 14.592138822 | 1.4592138822e+1 |
| 143.2 | 14.602335984 | 1.4602335984e+1 |
| 143.3 | 14.612533146 | 1.4612533146e+1 |
| 143.4 | 14.622730308 | 1.4622730308e+1 |
| 143.5 | 14.63292747  | 1.463292747e+1  |
| 143.6 | 14.643124632 | 1.4643124632e+1 |
| 143.7 | 14.653321794 | 1.4653321794e+1 |
| 143.8 | 14.663518956 | 1.4663518956e+1 |
| 143.9 | 14.673716118 | 1.4673716118e+1 |
| 144   | 14.68391328  | 1.468391328e+1  |
| 144.1 | 14.694110442 | 1.4694110442e+1 |
| 144.2 | 14.704307604 | 1.4704307604e+1 |
| 144.3 | 14.714504766 | 1.4714504766e+1 |
| 144.4 | 14.724701928 | 1.4724701928e+1 |

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| 144.5 | 14.73489909  | 1.473489909e+1  |
| 144.6 | 14.745096252 | 1.4745096252e+1 |
| 144.7 | 14.755293414 | 1.4755293414e+1 |
| 144.8 | 14.765490576 | 1.4765490576e+1 |
| 144.9 | 14.775687738 | 1.4775687738e+1 |
| 145   | 14.7858849   | 1.47858849e+1   |
| 145.1 | 14.796082062 | 1.4796082062e+1 |
| 145.2 | 14.806279224 | 1.4806279224e+1 |
| 145.3 | 14.816476386 | 1.4816476386e+1 |
| 145.4 | 14.826673548 | 1.4826673548e+1 |
| 145.5 | 14.83687071  | 1.483687071e+1  |
| 145.6 | 14.847067872 | 1.4847067872e+1 |
| 145.7 | 14.857265034 | 1.4857265034e+1 |
| 145.8 | 14.867462196 | 1.4867462196e+1 |
| 145.9 | 14.877659358 | 1.4877659358e+1 |
| 146   | 14.88785652  | 1.488785652e+1  |
| 146.1 | 14.898053682 | 1.4898053682e+1 |
| 146.2 | 14.908250844 | 1.4908250844e+1 |
| 146.3 | 14.918448006 | 1.4918448006e+1 |
| 146.4 | 14.928645168 | 1.4928645168e+1 |
| 146.5 | 14.93884233  | 1.493884233e+1  |
| 146.6 | 14.949039492 | 1.4949039492e+1 |
| 146.7 | 14.959236654 | 1.4959236654e+1 |
| 146.8 | 14.969433816 | 1.4969433816e+1 |
| 146.9 | 14.979630978 | 1.4979630978e+1 |
| 147   | 14.98982814  | 1.498982814e+1  |
| 147.1 | 15.000025302 | 1.5000025302e+1 |
| 147.2 | 15.010222464 | 1.5010222464e+1 |
| 147.3 | 15.020419626 | 1.5020419626e+1 |
| 147.4 | 15.030616788 | 1.5030616788e+1 |
| 147.5 | 15.04081395  | 1.504081395e+1  |
| 147.6 | 15.051011112 | 1.5051011112e+1 |
| 147.7 | 15.061208274 | 1.5061208274e+1 |
| 147.8 | 15.071405436 | 1.5071405436e+1 |
| 147.9 | 15.081602598 | 1.5081602598e+1 |
| 148   | 15.09179976  | 1.509179976e+1  |
| 148.1 | 15.101996922 | 1.5101996922e+1 |
| 148.2 | 15.112194084 | 1.5112194084e+1 |

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| 148.3 | 15.122391246 | 1.5122391246e+1 |
| 148.4 | 15.132588408 | 1.5132588408e+1 |
| 148.5 | 15.14278557  | 1.514278557e+1  |
| 148.6 | 15.152982732 | 1.5152982732e+1 |
| 148.7 | 15.163179894 | 1.5163179894e+1 |
| 148.8 | 15.173377056 | 1.5173377056e+1 |
| 148.9 | 15.183574218 | 1.5183574218e+1 |
| 149   | 15.19377138  | 1.519377138e+1  |
| 149.1 | 15.203968542 | 1.5203968542e+1 |
| 149.2 | 15.214165704 | 1.5214165704e+1 |
| 149.3 | 15.224362866 | 1.5224362866e+1 |
| 149.4 | 15.234560028 | 1.5234560028e+1 |
| 149.5 | 15.24475719  | 1.524475719e+1  |
| 149.6 | 15.254954352 | 1.5254954352e+1 |
| 149.7 | 15.265151514 | 1.5265151514e+1 |
| 149.8 | 15.275348676 | 1.5275348676e+1 |
| 149.9 | 15.285545838 | 1.5285545838e+1 |
| 150   | 15.295743    | 1.5295743e+1    |
| 150.1 | 15.305940162 | 1.5305940162e+1 |
| 150.2 | 15.316137324 | 1.5316137324e+1 |
| 150.3 | 15.326334486 | 1.5326334486e+1 |
| 150.4 | 15.336531648 | 1.5336531648e+1 |
| 150.5 | 15.34672881  | 1.534672881e+1  |
| 150.6 | 15.356925972 | 1.5356925972e+1 |
| 150.7 | 15.367123134 | 1.5367123134e+1 |
| 150.8 | 15.377320296 | 1.5377320296e+1 |
| 150.9 | 15.387517458 | 1.5387517458e+1 |
| 151   | 15.39771462  | 1.539771462e+1  |
| 151.1 | 15.407911782 | 1.5407911782e+1 |
| 151.2 | 15.418108944 | 1.5418108944e+1 |
| 151.3 | 15.428306106 | 1.5428306106e+1 |
| 151.4 | 15.438503268 | 1.5438503268e+1 |
| 151.5 | 15.44870043  | 1.544870043e+1  |
| 151.6 | 15.458897592 | 1.5458897592e+1 |
| 151.7 | 15.469094754 | 1.5469094754e+1 |
| 151.8 | 15.479291916 | 1.5479291916e+1 |
| 151.9 | 15.489489078 | 1.5489489078e+1 |
| 152   | 15.49968624  | 1.549968624e+1  |

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| 152.1 | 15.509883402 | 1.5509883402e+1 |
| 152.2 | 15.520080564 | 1.5520080564e+1 |
| 152.3 | 15.530277726 | 1.5530277726e+1 |
| 152.4 | 15.540474888 | 1.5540474888e+1 |
| 152.5 | 15.55067205  | 1.555067205e+1  |
| 152.6 | 15.560869212 | 1.5560869212e+1 |
| 152.7 | 15.571066374 | 1.5571066374e+1 |
| 152.8 | 15.581263536 | 1.5581263536e+1 |
| 152.9 | 15.591460698 | 1.5591460698e+1 |
| 153   | 15.60165786  | 1.560165786e+1  |
| 153.1 | 15.611855022 | 1.5611855022e+1 |
| 153.2 | 15.622052184 | 1.5622052184e+1 |
| 153.3 | 15.632249346 | 1.5632249346e+1 |
| 153.4 | 15.642446508 | 1.5642446508e+1 |
| 153.5 | 15.65264367  | 1.565264367e+1  |
| 153.6 | 15.662840832 | 1.5662840832e+1 |
| 153.7 | 15.673037994 | 1.5673037994e+1 |
| 153.8 | 15.683235156 | 1.5683235156e+1 |
| 153.9 | 15.693432318 | 1.5693432318e+1 |
| 154   | 15.70362948  | 1.570362948e+1  |
| 154.1 | 15.713826642 | 1.5713826642e+1 |
| 154.2 | 15.724023804 | 1.5724023804e+1 |
| 154.3 | 15.734220966 | 1.5734220966e+1 |
| 154.4 | 15.744418128 | 1.5744418128e+1 |
| 154.5 | 15.75461529  | 1.575461529e+1  |
| 154.6 | 15.764812452 | 1.5764812452e+1 |
| 154.7 | 15.775009614 | 1.5775009614e+1 |
| 154.8 | 15.785206776 | 1.5785206776e+1 |
| 154.9 | 15.795403938 | 1.5795403938e+1 |
| 155   | 15.8056011   | 1.58056011e+1   |
| 155.1 | 15.815798262 | 1.5815798262e+1 |
| 155.2 | 15.825995424 | 1.5825995424e+1 |
| 155.3 | 15.836192586 | 1.5836192586e+1 |
| 155.4 | 15.846389748 | 1.5846389748e+1 |
| 155.5 | 15.85658691  | 1.585658691e+1  |
| 155.6 | 15.866784072 | 1.5866784072e+1 |
| 155.7 | 15.876981234 | 1.5876981234e+1 |
| 155.8 | 15.887178396 | 1.5887178396e+1 |

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| 155.9 | 15.897375558 | 1.5897375558e+1 |
| 156   | 15.90757272  | 1.590757272e+1  |
| 156.1 | 15.917769882 | 1.5917769882e+1 |
| 156.2 | 15.927967044 | 1.5927967044e+1 |
| 156.3 | 15.938164206 | 1.5938164206e+1 |
| 156.4 | 15.948361368 | 1.5948361368e+1 |
| 156.5 | 15.95855853  | 1.595855853e+1  |
| 156.6 | 15.968755692 | 1.5968755692e+1 |
| 156.7 | 15.978952854 | 1.5978952854e+1 |
| 156.8 | 15.989150016 | 1.5989150016e+1 |
| 156.9 | 15.999347178 | 1.5999347178e+1 |
| 157   | 16.00954434  | 1.600954434e+1  |
| 157.1 | 16.019741502 | 1.6019741502e+1 |
| 157.2 | 16.029938664 | 1.6029938664e+1 |
| 157.3 | 16.040135826 | 1.6040135826e+1 |
| 157.4 | 16.050332988 | 1.6050332988e+1 |
| 157.5 | 16.06053015  | 1.606053015e+1  |
| 157.6 | 16.070727312 | 1.6070727312e+1 |
| 157.7 | 16.080924474 | 1.6080924474e+1 |
| 157.8 | 16.091121636 | 1.6091121636e+1 |
| 157.9 | 16.101318798 | 1.6101318798e+1 |
| 158   | 16.11151596  | 1.611151596e+1  |
| 158.1 | 16.121713122 | 1.6121713122e+1 |
| 158.2 | 16.131910284 | 1.6131910284e+1 |
| 158.3 | 16.142107446 | 1.6142107446e+1 |
| 158.4 | 16.152304608 | 1.6152304608e+1 |
| 158.5 | 16.16250177  | 1.616250177e+1  |
| 158.6 | 16.172698932 | 1.6172698932e+1 |
| 158.7 | 16.182896094 | 1.6182896094e+1 |
| 158.8 | 16.193093256 | 1.6193093256e+1 |
| 158.9 | 16.203290418 | 1.6203290418e+1 |
| 159   | 16.21348758  | 1.621348758e+1  |
| 159.1 | 16.223684742 | 1.6223684742e+1 |
| 159.2 | 16.233881904 | 1.6233881904e+1 |
| 159.3 | 16.244079066 | 1.6244079066e+1 |
| 159.4 | 16.254276228 | 1.6254276228e+1 |
| 159.5 | 16.26447339  | 1.626447339e+1  |
| 159.6 | 16.274670552 | 1.6274670552e+1 |

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| 159.7 | 16.284867714 | 1.6284867714e+1 |
| 159.8 | 16.295064876 | 1.6295064876e+1 |
| 159.9 | 16.305262038 | 1.6305262038e+1 |
| 160   | 16.3154592   | 1.63154592e+1   |
| 160.1 | 16.325656362 | 1.6325656362e+1 |
| 160.2 | 16.335853524 | 1.6335853524e+1 |
| 160.3 | 16.346050686 | 1.6346050686e+1 |
| 160.4 | 16.356247848 | 1.6356247848e+1 |
| 160.5 | 16.36644501  | 1.636644501e+1  |
| 160.6 | 16.376642172 | 1.6376642172e+1 |
| 160.7 | 16.386839334 | 1.6386839334e+1 |
| 160.8 | 16.397036496 | 1.6397036496e+1 |
| 160.9 | 16.407233658 | 1.6407233658e+1 |
| 161   | 16.41743082  | 1.641743082e+1  |
| 161.1 | 16.427627982 | 1.6427627982e+1 |
| 161.2 | 16.437825144 | 1.6437825144e+1 |
| 161.3 | 16.448022306 | 1.6448022306e+1 |
| 161.4 | 16.458219468 | 1.6458219468e+1 |
| 161.5 | 16.46841663  | 1.646841663e+1  |
| 161.6 | 16.478613792 | 1.6478613792e+1 |
| 161.7 | 16.488810954 | 1.6488810954e+1 |
| 161.8 | 16.499008116 | 1.6499008116e+1 |
| 161.9 | 16.509205278 | 1.6509205278e+1 |
| 162   | 16.51940244  | 1.651940244e+1  |
| 162.1 | 16.529599602 | 1.6529599602e+1 |
| 162.2 | 16.539796764 | 1.6539796764e+1 |
| 162.3 | 16.549993926 | 1.6549993926e+1 |
| 162.4 | 16.560191088 | 1.6560191088e+1 |
| 162.5 | 16.57038825  | 1.657038825e+1  |
| 162.6 | 16.580585412 | 1.6580585412e+1 |
| 162.7 | 16.590782574 | 1.6590782574e+1 |
| 162.8 | 16.600979736 | 1.6600979736e+1 |
| 162.9 | 16.611176898 | 1.6611176898e+1 |
| 163   | 16.62137406  | 1.662137406e+1  |
| 163.1 | 16.631571222 | 1.6631571222e+1 |
| 163.2 | 16.641768384 | 1.6641768384e+1 |
| 163.3 | 16.651965546 | 1.6651965546e+1 |
| 163.4 | 16.662162708 | 1.6662162708e+1 |

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| 163.5 | 16.67235987  | 1.667235987e+1  |
| 163.6 | 16.682557032 | 1.6682557032e+1 |
| 163.7 | 16.692754194 | 1.6692754194e+1 |
| 163.8 | 16.702951356 | 1.6702951356e+1 |
| 163.9 | 16.713148518 | 1.6713148518e+1 |
| 164   | 16.72334568  | 1.672334568e+1  |
| 164.1 | 16.733542842 | 1.6733542842e+1 |
| 164.2 | 16.743740004 | 1.6743740004e+1 |
| 164.3 | 16.753937166 | 1.6753937166e+1 |
| 164.4 | 16.764134328 | 1.6764134328e+1 |
| 164.5 | 16.77433149  | 1.677433149e+1  |
| 164.6 | 16.784528652 | 1.6784528652e+1 |
| 164.7 | 16.794725814 | 1.6794725814e+1 |
| 164.8 | 16.804922976 | 1.6804922976e+1 |
| 164.9 | 16.815120138 | 1.6815120138e+1 |
| 165   | 16.8253173   | 1.68253173e+1   |
| 165.1 | 16.835514462 | 1.6835514462e+1 |
| 165.2 | 16.845711624 | 1.6845711624e+1 |
| 165.3 | 16.855908786 | 1.6855908786e+1 |
| 165.4 | 16.866105948 | 1.6866105948e+1 |
| 165.5 | 16.87630311  | 1.687630311e+1  |
| 165.6 | 16.886500272 | 1.6886500272e+1 |
| 165.7 | 16.896697434 | 1.6896697434e+1 |
| 165.8 | 16.906894596 | 1.6906894596e+1 |
| 165.9 | 16.917091758 | 1.6917091758e+1 |
| 166   | 16.92728892  | 1.692728892e+1  |
| 166.1 | 16.937486082 | 1.6937486082e+1 |
| 166.2 | 16.947683244 | 1.6947683244e+1 |
| 166.3 | 16.957880406 | 1.6957880406e+1 |
| 166.4 | 16.968077568 | 1.6968077568e+1 |
| 166.5 | 16.97827473  | 1.697827473e+1  |
| 166.6 | 16.988471892 | 1.6988471892e+1 |
| 166.7 | 16.998669054 | 1.6998669054e+1 |
| 166.8 | 17.008866216 | 1.7008866216e+1 |
| 166.9 | 17.019063378 | 1.7019063378e+1 |
| 167   | 17.02926054  | 1.702926054e+1  |
| 167.1 | 17.039457702 | 1.7039457702e+1 |
| 167.2 | 17.049654864 | 1.7049654864e+1 |

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| 167.3 | 17.059852026 | 1.7059852026e+1 |
| 167.4 | 17.070049188 | 1.7070049188e+1 |
| 167.5 | 17.08024635  | 1.708024635e+1  |
| 167.6 | 17.090443512 | 1.7090443512e+1 |
| 167.7 | 17.100640674 | 1.7100640674e+1 |
| 167.8 | 17.110837836 | 1.7110837836e+1 |
| 167.9 | 17.121034998 | 1.7121034998e+1 |
| 168   | 17.13123216  | 1.713123216e+1  |
| 168.1 | 17.141429322 | 1.7141429322e+1 |
| 168.2 | 17.151626484 | 1.7151626484e+1 |
| 168.3 | 17.161823646 | 1.7161823646e+1 |
| 168.4 | 17.172020808 | 1.7172020808e+1 |
| 168.5 | 17.18221797  | 1.718221797e+1  |
| 168.6 | 17.192415132 | 1.7192415132e+1 |
| 168.7 | 17.202612294 | 1.7202612294e+1 |
| 168.8 | 17.212809456 | 1.7212809456e+1 |
| 168.9 | 17.223006618 | 1.7223006618e+1 |
| 169   | 17.23320378  | 1.723320378e+1  |
| 169.1 | 17.243400942 | 1.7243400942e+1 |
| 169.2 | 17.253598104 | 1.7253598104e+1 |
| 169.3 | 17.263795266 | 1.7263795266e+1 |
| 169.4 | 17.273992428 | 1.7273992428e+1 |
| 169.5 | 17.28418959  | 1.728418959e+1  |
| 169.6 | 17.294386752 | 1.7294386752e+1 |
| 169.7 | 17.304583914 | 1.7304583914e+1 |
| 169.8 | 17.314781076 | 1.7314781076e+1 |
| 169.9 | 17.324978238 | 1.7324978238e+1 |
| 170   | 17.3351754   | 1.73351754e+1   |
| 170.1 | 17.345372562 | 1.7345372562e+1 |
| 170.2 | 17.355569724 | 1.7355569724e+1 |
| 170.3 | 17.365766886 | 1.7365766886e+1 |
| 170.4 | 17.375964048 | 1.7375964048e+1 |
| 170.5 | 17.38616121  | 1.738616121e+1  |
| 170.6 | 17.396358372 | 1.7396358372e+1 |
| 170.7 | 17.406555534 | 1.7406555534e+1 |
| 170.8 | 17.416752696 | 1.7416752696e+1 |
| 170.9 | 17.426949858 | 1.7426949858e+1 |
| 171   | 17.43714702  | 1.743714702e+1  |

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| 171.1 | 17.447344182 | 1.7447344182e+1 |
| 171.2 | 17.457541344 | 1.7457541344e+1 |
| 171.3 | 17.467738506 | 1.7467738506e+1 |
| 171.4 | 17.477935668 | 1.7477935668e+1 |
| 171.5 | 17.48813283  | 1.748813283e+1  |
| 171.6 | 17.498329992 | 1.7498329992e+1 |
| 171.7 | 17.508527154 | 1.7508527154e+1 |
| 171.8 | 17.518724316 | 1.7518724316e+1 |
| 171.9 | 17.528921478 | 1.7528921478e+1 |
| 172   | 17.53911864  | 1.753911864e+1  |
| 172.1 | 17.549315802 | 1.7549315802e+1 |
| 172.2 | 17.559512964 | 1.7559512964e+1 |
| 172.3 | 17.569710126 | 1.7569710126e+1 |
| 172.4 | 17.579907288 | 1.7579907288e+1 |
| 172.5 | 17.59010445  | 1.759010445e+1  |
| 172.6 | 17.600301612 | 1.7600301612e+1 |
| 172.7 | 17.610498774 | 1.7610498774e+1 |
| 172.8 | 17.620695936 | 1.7620695936e+1 |
| 172.9 | 17.630893098 | 1.7630893098e+1 |
| 173   | 17.64109026  | 1.764109026e+1  |
| 173.1 | 17.651287422 | 1.7651287422e+1 |
| 173.2 | 17.661484584 | 1.7661484584e+1 |
| 173.3 | 17.671681746 | 1.7671681746e+1 |
| 173.4 | 17.681878908 | 1.7681878908e+1 |
| 173.5 | 17.69207607  | 1.769207607e+1  |
| 173.6 | 17.702273232 | 1.7702273232e+1 |
| 173.7 | 17.712470394 | 1.7712470394e+1 |
| 173.8 | 17.722667556 | 1.7722667556e+1 |
| 173.9 | 17.732864718 | 1.7732864718e+1 |
| 174   | 17.74306188  | 1.774306188e+1  |
| 174.1 | 17.753259042 | 1.7753259042e+1 |
| 174.2 | 17.763456204 | 1.7763456204e+1 |
| 174.3 | 17.773653366 | 1.7773653366e+1 |
| 174.4 | 17.783850528 | 1.7783850528e+1 |
| 174.5 | 17.79404769  | 1.779404769e+1  |
| 174.6 | 17.804244852 | 1.7804244852e+1 |
| 174.7 | 17.814442014 | 1.7814442014e+1 |
| 174.8 | 17.824639176 | 1.7824639176e+1 |

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| 174.9 | 17.834836338 | 1.7834836338e+1 |
| 175   | 17.8450335   | 1.78450335e+1   |
| 175.1 | 17.855230662 | 1.7855230662e+1 |
| 175.2 | 17.865427824 | 1.7865427824e+1 |
| 175.3 | 17.875624986 | 1.7875624986e+1 |
| 175.4 | 17.885822148 | 1.7885822148e+1 |
| 175.5 | 17.89601931  | 1.789601931e+1  |
| 175.6 | 17.906216472 | 1.7906216472e+1 |
| 175.7 | 17.916413634 | 1.7916413634e+1 |
| 175.8 | 17.926610796 | 1.7926610796e+1 |
| 175.9 | 17.936807958 | 1.7936807958e+1 |
| 176   | 17.94700512  | 1.794700512e+1  |
| 176.1 | 17.957202282 | 1.7957202282e+1 |
| 176.2 | 17.967399444 | 1.7967399444e+1 |
| 176.3 | 17.977596606 | 1.7977596606e+1 |
| 176.4 | 17.987793768 | 1.7987793768e+1 |
| 176.5 | 17.99799093  | 1.799799093e+1  |
| 176.6 | 18.008188092 | 1.8008188092e+1 |
| 176.7 | 18.018385254 | 1.8018385254e+1 |
| 176.8 | 18.028582416 | 1.8028582416e+1 |
| 176.9 | 18.038779578 | 1.8038779578e+1 |
| 177   | 18.04897674  | 1.804897674e+1  |
| 177.1 | 18.059173902 | 1.8059173902e+1 |
| 177.2 | 18.069371064 | 1.8069371064e+1 |
| 177.3 | 18.079568226 | 1.8079568226e+1 |
| 177.4 | 18.089765388 | 1.8089765388e+1 |
| 177.5 | 18.09996255  | 1.809996255e+1  |
| 177.6 | 18.110159712 | 1.8110159712e+1 |
| 177.7 | 18.120356874 | 1.8120356874e+1 |
| 177.8 | 18.130554036 | 1.8130554036e+1 |
| 177.9 | 18.140751198 | 1.8140751198e+1 |
| 178   | 18.15094836  | 1.815094836e+1  |
| 178.1 | 18.161145522 | 1.8161145522e+1 |
| 178.2 | 18.171342684 | 1.8171342684e+1 |
| 178.3 | 18.181539846 | 1.8181539846e+1 |
| 178.4 | 18.191737008 | 1.8191737008e+1 |
| 178.5 | 18.20193417  | 1.820193417e+1  |
| 178.6 | 18.212131332 | 1.8212131332e+1 |

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| 178.7 | 18.222328494 | 1.8222328494e+1 |
| 178.8 | 18.232525656 | 1.8232525656e+1 |
| 178.9 | 18.242722818 | 1.8242722818e+1 |
| 179   | 18.25291998  | 1.825291998e+1  |
| 179.1 | 18.263117142 | 1.8263117142e+1 |
| 179.2 | 18.273314304 | 1.8273314304e+1 |
| 179.3 | 18.283511466 | 1.8283511466e+1 |
| 179.4 | 18.293708628 | 1.8293708628e+1 |
| 179.5 | 18.30390579  | 1.830390579e+1  |
| 179.6 | 18.314102952 | 1.8314102952e+1 |
| 179.7 | 18.324300114 | 1.8324300114e+1 |
| 179.8 | 18.334497276 | 1.8334497276e+1 |
| 179.9 | 18.344694438 | 1.8344694438e+1 |
| 180   | 18.3548916   | 1.83548916e+1   |
| 180.1 | 18.365088762 | 1.8365088762e+1 |
| 180.2 | 18.375285924 | 1.8375285924e+1 |
| 180.3 | 18.385483086 | 1.8385483086e+1 |
| 180.4 | 18.395680248 | 1.8395680248e+1 |
| 180.5 | 18.40587741  | 1.840587741e+1  |
| 180.6 | 18.416074572 | 1.8416074572e+1 |
| 180.7 | 18.426271734 | 1.8426271734e+1 |
| 180.8 | 18.436468896 | 1.8436468896e+1 |
| 180.9 | 18.446666058 | 1.8446666058e+1 |
| 181   | 18.45686322  | 1.845686322e+1  |
| 181.1 | 18.467060382 | 1.8467060382e+1 |
| 181.2 | 18.477257544 | 1.8477257544e+1 |
| 181.3 | 18.487454706 | 1.8487454706e+1 |
| 181.4 | 18.497651868 | 1.8497651868e+1 |
| 181.5 | 18.50784903  | 1.850784903e+1  |
| 181.6 | 18.518046192 | 1.8518046192e+1 |
| 181.7 | 18.528243354 | 1.8528243354e+1 |
| 181.8 | 18.538440516 | 1.8538440516e+1 |
| 181.9 | 18.548637678 | 1.8548637678e+1 |
| 182   | 18.55883484  | 1.855883484e+1  |
| 182.1 | 18.569032002 | 1.8569032002e+1 |
| 182.2 | 18.579229164 | 1.8579229164e+1 |
| 182.3 | 18.589426326 | 1.8589426326e+1 |
| 182.4 | 18.599623488 | 1.8599623488e+1 |

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| 182.5 | 18.60982065  | 1.860982065e+1  |
| 182.6 | 18.620017812 | 1.8620017812e+1 |
| 182.7 | 18.630214974 | 1.8630214974e+1 |
| 182.8 | 18.640412136 | 1.8640412136e+1 |
| 182.9 | 18.650609298 | 1.8650609298e+1 |
| 183   | 18.66080646  | 1.866080646e+1  |
| 183.1 | 18.671003622 | 1.8671003622e+1 |
| 183.2 | 18.681200784 | 1.8681200784e+1 |
| 183.3 | 18.691397946 | 1.8691397946e+1 |
| 183.4 | 18.701595108 | 1.8701595108e+1 |
| 183.5 | 18.71179227  | 1.871179227e+1  |
| 183.6 | 18.721989432 | 1.8721989432e+1 |
| 183.7 | 18.732186594 | 1.8732186594e+1 |
| 183.8 | 18.742383756 | 1.8742383756e+1 |
| 183.9 | 18.752580918 | 1.8752580918e+1 |
| 184   | 18.76277808  | 1.876277808e+1  |
| 184.1 | 18.772975242 | 1.8772975242e+1 |
| 184.2 | 18.783172404 | 1.8783172404e+1 |
| 184.3 | 18.793369566 | 1.8793369566e+1 |
| 184.4 | 18.803566728 | 1.8803566728e+1 |
| 184.5 | 18.81376389  | 1.881376389e+1  |
| 184.6 | 18.823961052 | 1.8823961052e+1 |
| 184.7 | 18.834158214 | 1.8834158214e+1 |
| 184.8 | 18.844355376 | 1.8844355376e+1 |
| 184.9 | 18.854552538 | 1.8854552538e+1 |
| 185   | 18.8647497   | 1.88647497e+1   |
| 185.1 | 18.874946862 | 1.8874946862e+1 |
| 185.2 | 18.885144024 | 1.8885144024e+1 |
| 185.3 | 18.895341186 | 1.8895341186e+1 |
| 185.4 | 18.905538348 | 1.8905538348e+1 |
| 185.5 | 18.91573551  | 1.891573551e+1  |
| 185.6 | 18.925932672 | 1.8925932672e+1 |
| 185.7 | 18.936129834 | 1.8936129834e+1 |
| 185.8 | 18.946326996 | 1.8946326996e+1 |
| 185.9 | 18.956524158 | 1.8956524158e+1 |
| 186   | 18.96672132  | 1.896672132e+1  |
| 186.1 | 18.976918482 | 1.8976918482e+1 |
| 186.2 | 18.987115644 | 1.8987115644e+1 |

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| 186.3 | 18.997312806 | 1.8997312806e+1 |
| 186.4 | 19.007509968 | 1.9007509968e+1 |
| 186.5 | 19.01770713  | 1.901770713e+1  |
| 186.6 | 19.027904292 | 1.9027904292e+1 |
| 186.7 | 19.038101454 | 1.9038101454e+1 |
| 186.8 | 19.048298616 | 1.9048298616e+1 |
| 186.9 | 19.058495778 | 1.9058495778e+1 |
| 187   | 19.06869294  | 1.906869294e+1  |
| 187.1 | 19.078890102 | 1.9078890102e+1 |
| 187.2 | 19.089087264 | 1.9089087264e+1 |
| 187.3 | 19.099284426 | 1.9099284426e+1 |
| 187.4 | 19.109481588 | 1.9109481588e+1 |
| 187.5 | 19.11967875  | 1.911967875e+1  |
| 187.6 | 19.129875912 | 1.9129875912e+1 |
| 187.7 | 19.140073074 | 1.9140073074e+1 |
| 187.8 | 19.150270236 | 1.9150270236e+1 |
| 187.9 | 19.160467398 | 1.9160467398e+1 |
| 188   | 19.17066456  | 1.917066456e+1  |
| 188.1 | 19.180861722 | 1.9180861722e+1 |
| 188.2 | 19.191058884 | 1.9191058884e+1 |
| 188.3 | 19.201256046 | 1.9201256046e+1 |
| 188.4 | 19.211453208 | 1.9211453208e+1 |
| 188.5 | 19.22165037  | 1.922165037e+1  |
| 188.6 | 19.231847532 | 1.9231847532e+1 |
| 188.7 | 19.242044694 | 1.9242044694e+1 |
| 188.8 | 19.252241856 | 1.9252241856e+1 |
| 188.9 | 19.262439018 | 1.9262439018e+1 |
| 189   | 19.27263618  | 1.927263618e+1  |
| 189.1 | 19.282833342 | 1.9282833342e+1 |
| 189.2 | 19.293030504 | 1.9293030504e+1 |
| 189.3 | 19.303227666 | 1.9303227666e+1 |
| 189.4 | 19.313424828 | 1.9313424828e+1 |
| 189.5 | 19.32362199  | 1.932362199e+1  |
| 189.6 | 19.333819152 | 1.9333819152e+1 |
| 189.7 | 19.344016314 | 1.9344016314e+1 |
| 189.8 | 19.354213476 | 1.9354213476e+1 |
| 189.9 | 19.364410638 | 1.9364410638e+1 |
| 190   | 19.3746078   | 1.93746078e+1   |

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| 190.1 | 19.384804962 | 1.9384804962e+1 |
| 190.2 | 19.395002124 | 1.9395002124e+1 |
| 190.3 | 19.405199286 | 1.9405199286e+1 |
| 190.4 | 19.415396448 | 1.9415396448e+1 |
| 190.5 | 19.42559361  | 1.942559361e+1  |
| 190.6 | 19.435790772 | 1.9435790772e+1 |
| 190.7 | 19.445987934 | 1.9445987934e+1 |
| 190.8 | 19.456185096 | 1.9456185096e+1 |
| 190.9 | 19.466382258 | 1.9466382258e+1 |
| 191   | 19.47657942  | 1.947657942e+1  |
| 191.1 | 19.486776582 | 1.9486776582e+1 |
| 191.2 | 19.496973744 | 1.9496973744e+1 |
| 191.3 | 19.507170906 | 1.9507170906e+1 |
| 191.4 | 19.517368068 | 1.9517368068e+1 |
| 191.5 | 19.52756523  | 1.952756523e+1  |
| 191.6 | 19.537762392 | 1.9537762392e+1 |
| 191.7 | 19.547959554 | 1.9547959554e+1 |
| 191.8 | 19.558156716 | 1.9558156716e+1 |
| 191.9 | 19.568353878 | 1.9568353878e+1 |
| 192   | 19.57855104  | 1.957855104e+1  |
| 192.1 | 19.588748202 | 1.9588748202e+1 |
| 192.2 | 19.598945364 | 1.9598945364e+1 |
| 192.3 | 19.609142526 | 1.9609142526e+1 |
| 192.4 | 19.619339688 | 1.9619339688e+1 |
| 192.5 | 19.62953685  | 1.962953685e+1  |
| 192.6 | 19.639734012 | 1.9639734012e+1 |
| 192.7 | 19.649931174 | 1.9649931174e+1 |
| 192.8 | 19.660128336 | 1.9660128336e+1 |
| 192.9 | 19.670325498 | 1.9670325498e+1 |
| 193   | 19.68052266  | 1.968052266e+1  |
| 193.1 | 19.690719822 | 1.9690719822e+1 |
| 193.2 | 19.700916984 | 1.9700916984e+1 |
| 193.3 | 19.711114146 | 1.9711114146e+1 |
| 193.4 | 19.721311308 | 1.9721311308e+1 |
| 193.5 | 19.73150847  | 1.973150847e+1  |
| 193.6 | 19.741705632 | 1.9741705632e+1 |
| 193.7 | 19.751902794 | 1.9751902794e+1 |
| 193.8 | 19.762099956 | 1.9762099956e+1 |

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| 193.9 | 19.772297118 | 1.9772297118e+1 |
| 194   | 19.78249428  | 1.978249428e+1  |
| 194.1 | 19.792691442 | 1.9792691442e+1 |
| 194.2 | 19.802888604 | 1.9802888604e+1 |
| 194.3 | 19.813085766 | 1.9813085766e+1 |
| 194.4 | 19.823282928 | 1.9823282928e+1 |
| 194.5 | 19.83348009  | 1.983348009e+1  |
| 194.6 | 19.843677252 | 1.9843677252e+1 |
| 194.7 | 19.853874414 | 1.9853874414e+1 |
| 194.8 | 19.864071576 | 1.9864071576e+1 |
| 194.9 | 19.874268738 | 1.9874268738e+1 |
| 195   | 19.8844659   | 1.98844659e+1   |
| 195.1 | 19.894663062 | 1.9894663062e+1 |
| 195.2 | 19.904860224 | 1.9904860224e+1 |
| 195.3 | 19.915057386 | 1.9915057386e+1 |
| 195.4 | 19.925254548 | 1.9925254548e+1 |
| 195.5 | 19.93545171  | 1.993545171e+1  |
| 195.6 | 19.945648872 | 1.9945648872e+1 |
| 195.7 | 19.955846034 | 1.9955846034e+1 |
| 195.8 | 19.966043196 | 1.9966043196e+1 |
| 195.9 | 19.976240358 | 1.9976240358e+1 |
| 196   | 19.98643752  | 1.998643752e+1  |
| 196.1 | 19.996634682 | 1.9996634682e+1 |
| 196.2 | 20.006831844 | 2.0006831844e+1 |
| 196.3 | 20.017029006 | 2.0017029006e+1 |
| 196.4 | 20.027226168 | 2.0027226168e+1 |
| 196.5 | 20.03742333  | 2.003742333e+1  |
| 196.6 | 20.047620492 | 2.0047620492e+1 |
| 196.7 | 20.057817654 | 2.0057817654e+1 |
| 196.8 | 20.068014816 | 2.0068014816e+1 |
| 196.9 | 20.078211978 | 2.0078211978e+1 |
| 197   | 20.08840914  | 2.008840914e+1  |
| 197.1 | 20.098606302 | 2.0098606302e+1 |
| 197.2 | 20.108803464 | 2.0108803464e+1 |
| 197.3 | 20.119000626 | 2.0119000626e+1 |
| 197.4 | 20.129197788 | 2.0129197788e+1 |
| 197.5 | 20.13939495  | 2.013939495e+1  |
| 197.6 | 20.149592112 | 2.0149592112e+1 |

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| 197.7 | 20.159789274 | 2.0159789274e+1 |
| 197.8 | 20.169986436 | 2.0169986436e+1 |
| 197.9 | 20.180183598 | 2.0180183598e+1 |
| 198   | 20.19038076  | 2.019038076e+1  |
| 198.1 | 20.200577922 | 2.0200577922e+1 |
| 198.2 | 20.210775084 | 2.0210775084e+1 |
| 198.3 | 20.220972246 | 2.0220972246e+1 |
| 198.4 | 20.231169408 | 2.0231169408e+1 |
| 198.5 | 20.24136657  | 2.024136657e+1  |
| 198.6 | 20.251563732 | 2.0251563732e+1 |
| 198.7 | 20.261760894 | 2.0261760894e+1 |
| 198.8 | 20.271958056 | 2.0271958056e+1 |
| 198.9 | 20.282155218 | 2.0282155218e+1 |
| 199   | 20.29235238  | 2.029235238e+1  |
| 199.1 | 20.302549542 | 2.0302549542e+1 |
| 199.2 | 20.312746704 | 2.0312746704e+1 |
| 199.3 | 20.322943866 | 2.0322943866e+1 |
| 199.4 | 20.333141028 | 2.0333141028e+1 |
| 199.5 | 20.34333819  | 2.034333819e+1  |
| 199.6 | 20.353535352 | 2.0353535352e+1 |
| 199.7 | 20.363732514 | 2.0363732514e+1 |
| 199.8 | 20.373929676 | 2.0373929676e+1 |
| 199.9 | 20.384126838 | 2.0384126838e+1 |
| 200   | 20.394324    | 2.0394324e+1    |
| 200.1 | 20.404521162 | 2.0404521162e+1 |
| 200.2 | 20.414718324 | 2.0414718324e+1 |
| 200.3 | 20.424915486 | 2.0424915486e+1 |
| 200.4 | 20.435112648 | 2.0435112648e+1 |
| 200.5 | 20.44530981  | 2.044530981e+1  |
| 200.6 | 20.455506972 | 2.0455506972e+1 |
| 200.7 | 20.465704134 | 2.0465704134e+1 |
| 200.8 | 20.475901296 | 2.0475901296e+1 |
| 200.9 | 20.486098458 | 2.0486098458e+1 |
| 201   | 20.49629562  | 2.049629562e+1  |
| 201.1 | 20.506492782 | 2.0506492782e+1 |
| 201.2 | 20.516689944 | 2.0516689944e+1 |
| 201.3 | 20.526887106 | 2.0526887106e+1 |
| 201.4 | 20.537084268 | 2.0537084268e+1 |

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| 201.5 | 20.54728143  | 2.054728143e+1  |
| 201.6 | 20.557478592 | 2.0557478592e+1 |
| 201.7 | 20.567675754 | 2.0567675754e+1 |
| 201.8 | 20.577872916 | 2.0577872916e+1 |
| 201.9 | 20.588070078 | 2.0588070078e+1 |
| 202   | 20.59826724  | 2.059826724e+1  |
| 202.1 | 20.608464402 | 2.0608464402e+1 |
| 202.2 | 20.618661564 | 2.0618661564e+1 |
| 202.3 | 20.628858726 | 2.0628858726e+1 |
| 202.4 | 20.639055888 | 2.0639055888e+1 |
| 202.5 | 20.64925305  | 2.064925305e+1  |
| 202.6 | 20.659450212 | 2.0659450212e+1 |
| 202.7 | 20.669647374 | 2.0669647374e+1 |
| 202.8 | 20.679844536 | 2.0679844536e+1 |
| 202.9 | 20.690041698 | 2.0690041698e+1 |
| 203   | 20.70023886  | 2.070023886e+1  |
| 203.1 | 20.710436022 | 2.0710436022e+1 |
| 203.2 | 20.720633184 | 2.0720633184e+1 |
| 203.3 | 20.730830346 | 2.0730830346e+1 |
| 203.4 | 20.741027508 | 2.0741027508e+1 |
| 203.5 | 20.75122467  | 2.075122467e+1  |
| 203.6 | 20.761421832 | 2.0761421832e+1 |
| 203.7 | 20.771618994 | 2.0771618994e+1 |
| 203.8 | 20.781816156 | 2.0781816156e+1 |
| 203.9 | 20.792013318 | 2.0792013318e+1 |
| 204   | 20.80221048  | 2.080221048e+1  |
| 204.1 | 20.812407642 | 2.0812407642e+1 |
| 204.2 | 20.822604804 | 2.0822604804e+1 |
| 204.3 | 20.832801966 | 2.0832801966e+1 |
| 204.4 | 20.842999128 | 2.0842999128e+1 |
| 204.5 | 20.85319629  | 2.085319629e+1  |
| 204.6 | 20.863393452 | 2.0863393452e+1 |
| 204.7 | 20.873590614 | 2.0873590614e+1 |
| 204.8 | 20.883787776 | 2.0883787776e+1 |
| 204.9 | 20.893984938 | 2.0893984938e+1 |
| 205   | 20.9041821   | 2.09041821e+1   |
| 205.1 | 20.914379262 | 2.0914379262e+1 |
| 205.2 | 20.924576424 | 2.0924576424e+1 |

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|-------|--------------|-----------------|
| 205.3 | 20.934773586 | 2.0934773586e+1 |
| 205.4 | 20.944970748 | 2.0944970748e+1 |
| 205.5 | 20.95516791  | 2.095516791e+1  |
| 205.6 | 20.965365072 | 2.0965365072e+1 |
| 205.7 | 20.975562234 | 2.0975562234e+1 |
| 205.8 | 20.985759396 | 2.0985759396e+1 |
| 205.9 | 20.995956558 | 2.0995956558e+1 |
| 206   | 21.00615372  | 2.100615372e+1  |
| 206.1 | 21.016350882 | 2.1016350882e+1 |
| 206.2 | 21.026548044 | 2.1026548044e+1 |
| 206.3 | 21.036745206 | 2.1036745206e+1 |
| 206.4 | 21.046942368 | 2.1046942368e+1 |
| 206.5 | 21.05713953  | 2.105713953e+1  |
| 206.6 | 21.067336692 | 2.1067336692e+1 |
| 206.7 | 21.077533854 | 2.1077533854e+1 |
| 206.8 | 21.087731016 | 2.1087731016e+1 |
| 206.9 | 21.097928178 | 2.1097928178e+1 |
| 207   | 21.10812534  | 2.110812534e+1  |
| 207.1 | 21.118322502 | 2.1118322502e+1 |
| 207.2 | 21.128519664 | 2.1128519664e+1 |
| 207.3 | 21.138716826 | 2.1138716826e+1 |
| 207.4 | 21.148913988 | 2.1148913988e+1 |
| 207.5 | 21.15911115  | 2.115911115e+1  |
| 207.6 | 21.169308312 | 2.1169308312e+1 |
| 207.7 | 21.179505474 | 2.1179505474e+1 |
| 207.8 | 21.189702636 | 2.1189702636e+1 |
| 207.9 | 21.199899798 | 2.1199899798e+1 |
| 208   | 21.21009696  | 2.121009696e+1  |
| 208.1 | 21.220294122 | 2.1220294122e+1 |
| 208.2 | 21.230491284 | 2.1230491284e+1 |
| 208.3 | 21.240688446 | 2.1240688446e+1 |
| 208.4 | 21.250885608 | 2.1250885608e+1 |
| 208.5 | 21.26108277  | 2.126108277e+1  |
| 208.6 | 21.271279932 | 2.1271279932e+1 |
| 208.7 | 21.281477094 | 2.1281477094e+1 |
| 208.8 | 21.291674256 | 2.1291674256e+1 |
| 208.9 | 21.301871418 | 2.1301871418e+1 |
| 209   | 21.31206858  | 2.131206858e+1  |

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| 209.1 | 21.322265742 | 2.1322265742e+1 |
| 209.2 | 21.332462904 | 2.1332462904e+1 |
| 209.3 | 21.342660066 | 2.1342660066e+1 |
| 209.4 | 21.352857228 | 2.1352857228e+1 |
| 209.5 | 21.36305439  | 2.136305439e+1  |
| 209.6 | 21.373251552 | 2.1373251552e+1 |
| 209.7 | 21.383448714 | 2.1383448714e+1 |
| 209.8 | 21.393645876 | 2.1393645876e+1 |
| 209.9 | 21.403843038 | 2.1403843038e+1 |
| 210   | 21.4140402   | 2.14140402e+1   |
| 210.1 | 21.424237362 | 2.1424237362e+1 |
| 210.2 | 21.434434524 | 2.1434434524e+1 |
| 210.3 | 21.444631686 | 2.1444631686e+1 |
| 210.4 | 21.454828848 | 2.1454828848e+1 |
| 210.5 | 21.46502601  | 2.146502601e+1  |
| 210.6 | 21.475223172 | 2.1475223172e+1 |
| 210.7 | 21.485420334 | 2.1485420334e+1 |
| 210.8 | 21.495617496 | 2.1495617496e+1 |
| 210.9 | 21.505814658 | 2.1505814658e+1 |
| 211   | 21.51601182  | 2.151601182e+1  |
| 211.1 | 21.526208982 | 2.1526208982e+1 |
| 211.2 | 21.536406144 | 2.1536406144e+1 |
| 211.3 | 21.546603306 | 2.1546603306e+1 |
| 211.4 | 21.556800468 | 2.1556800468e+1 |
| 211.5 | 21.56699763  | 2.156699763e+1  |
| 211.6 | 21.577194792 | 2.1577194792e+1 |
| 211.7 | 21.587391954 | 2.1587391954e+1 |
| 211.8 | 21.597589116 | 2.1597589116e+1 |
| 211.9 | 21.607786278 | 2.1607786278e+1 |
| 212   | 21.61798344  | 2.161798344e+1  |
| 212.1 | 21.628180602 | 2.1628180602e+1 |
| 212.2 | 21.638377764 | 2.1638377764e+1 |
| 212.3 | 21.648574926 | 2.1648574926e+1 |
| 212.4 | 21.658772088 | 2.1658772088e+1 |
| 212.5 | 21.66896925  | 2.166896925e+1  |
| 212.6 | 21.679166412 | 2.1679166412e+1 |
| 212.7 | 21.689363574 | 2.1689363574e+1 |
| 212.8 | 21.699560736 | 2.1699560736e+1 |

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| 212.9 | 21.709757898 | 2.1709757898e+1 |
| 213   | 21.71995506  | 2.171995506e+1  |
| 213.1 | 21.730152222 | 2.1730152222e+1 |
| 213.2 | 21.740349384 | 2.1740349384e+1 |
| 213.3 | 21.750546546 | 2.1750546546e+1 |
| 213.4 | 21.760743708 | 2.1760743708e+1 |
| 213.5 | 21.77094087  | 2.177094087e+1  |
| 213.6 | 21.781138032 | 2.1781138032e+1 |
| 213.7 | 21.791335194 | 2.1791335194e+1 |
| 213.8 | 21.801532356 | 2.1801532356e+1 |
| 213.9 | 21.811729518 | 2.1811729518e+1 |
| 214   | 21.82192668  | 2.182192668e+1  |
| 214.1 | 21.832123842 | 2.1832123842e+1 |
| 214.2 | 21.842321004 | 2.1842321004e+1 |
| 214.3 | 21.852518166 | 2.1852518166e+1 |
| 214.4 | 21.862715328 | 2.1862715328e+1 |
| 214.5 | 21.87291249  | 2.187291249e+1  |
| 214.6 | 21.883109652 | 2.1883109652e+1 |
| 214.7 | 21.893306814 | 2.1893306814e+1 |
| 214.8 | 21.903503976 | 2.1903503976e+1 |
| 214.9 | 21.913701138 | 2.1913701138e+1 |
| 215   | 21.9238983   | 2.19238983e+1   |
| 215.1 | 21.934095462 | 2.1934095462e+1 |
| 215.2 | 21.944292624 | 2.1944292624e+1 |
| 215.3 | 21.954489786 | 2.1954489786e+1 |
| 215.4 | 21.964686948 | 2.1964686948e+1 |
| 215.5 | 21.97488411  | 2.197488411e+1  |
| 215.6 | 21.985081272 | 2.1985081272e+1 |
| 215.7 | 21.995278434 | 2.1995278434e+1 |
| 215.8 | 22.005475596 | 2.2005475596e+1 |
| 215.9 | 22.015672758 | 2.2015672758e+1 |
| 216   | 22.02586992  | 2.202586992e+1  |
| 216.1 | 22.036067082 | 2.2036067082e+1 |
| 216.2 | 22.046264244 | 2.2046264244e+1 |
| 216.3 | 22.056461406 | 2.2056461406e+1 |
| 216.4 | 22.066658568 | 2.2066658568e+1 |
| 216.5 | 22.07685573  | 2.207685573e+1  |
| 216.6 | 22.087052892 | 2.2087052892e+1 |

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| 216.7 | 22.097250054 | 2.2097250054e+1 |
| 216.8 | 22.107447216 | 2.2107447216e+1 |
| 216.9 | 22.117644378 | 2.2117644378e+1 |
| 217   | 22.12784154  | 2.212784154e+1  |
| 217.1 | 22.138038702 | 2.2138038702e+1 |
| 217.2 | 22.148235864 | 2.2148235864e+1 |
| 217.3 | 22.158433026 | 2.2158433026e+1 |
| 217.4 | 22.168630188 | 2.2168630188e+1 |
| 217.5 | 22.17882735  | 2.217882735e+1  |
| 217.6 | 22.189024512 | 2.2189024512e+1 |
| 217.7 | 22.199221674 | 2.2199221674e+1 |
| 217.8 | 22.209418836 | 2.2209418836e+1 |
| 217.9 | 22.219615998 | 2.2219615998e+1 |
| 218   | 22.22981316  | 2.222981316e+1  |
| 218.1 | 22.240010322 | 2.2240010322e+1 |
| 218.2 | 22.250207484 | 2.2250207484e+1 |
| 218.3 | 22.260404646 | 2.2260404646e+1 |
| 218.4 | 22.270601808 | 2.2270601808e+1 |
| 218.5 | 22.28079897  | 2.228079897e+1  |
| 218.6 | 22.290996132 | 2.2290996132e+1 |
| 218.7 | 22.301193294 | 2.2301193294e+1 |
| 218.8 | 22.311390456 | 2.2311390456e+1 |
| 218.9 | 22.321587618 | 2.2321587618e+1 |
| 219   | 22.33178478  | 2.233178478e+1  |
| 219.1 | 22.341981942 | 2.2341981942e+1 |
| 219.2 | 22.352179104 | 2.2352179104e+1 |
| 219.3 | 22.362376266 | 2.2362376266e+1 |
| 219.4 | 22.372573428 | 2.2372573428e+1 |
| 219.5 | 22.38277059  | 2.238277059e+1  |
| 219.6 | 22.392967752 | 2.2392967752e+1 |
| 219.7 | 22.403164914 | 2.2403164914e+1 |
| 219.8 | 22.413362076 | 2.2413362076e+1 |
| 219.9 | 22.423559238 | 2.2423559238e+1 |
| 220   | 22.4337564   | 2.24337564e+1   |
| 220.1 | 22.443953562 | 2.2443953562e+1 |
| 220.2 | 22.454150724 | 2.2454150724e+1 |
| 220.3 | 22.464347886 | 2.2464347886e+1 |
| 220.4 | 22.474545048 | 2.2474545048e+1 |

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| 220.5 | 22.48474221  | 2.248474221e+1  |
| 220.6 | 22.494939372 | 2.2494939372e+1 |
| 220.7 | 22.505136534 | 2.2505136534e+1 |
| 220.8 | 22.515333696 | 2.2515333696e+1 |
| 220.9 | 22.525530858 | 2.2525530858e+1 |
| 221   | 22.53572802  | 2.253572802e+1  |
| 221.1 | 22.545925182 | 2.2545925182e+1 |
| 221.2 | 22.556122344 | 2.2556122344e+1 |
| 221.3 | 22.566319506 | 2.2566319506e+1 |
| 221.4 | 22.576516668 | 2.2576516668e+1 |
| 221.5 | 22.58671383  | 2.258671383e+1  |
| 221.6 | 22.596910992 | 2.2596910992e+1 |
| 221.7 | 22.607108154 | 2.2607108154e+1 |
| 221.8 | 22.617305316 | 2.2617305316e+1 |
| 221.9 | 22.627502478 | 2.2627502478e+1 |
| 222   | 22.63769964  | 2.263769964e+1  |
| 222.1 | 22.647896802 | 2.2647896802e+1 |
| 222.2 | 22.658093964 | 2.2658093964e+1 |
| 222.3 | 22.668291126 | 2.2668291126e+1 |
| 222.4 | 22.678488288 | 2.2678488288e+1 |
| 222.5 | 22.68868545  | 2.268868545e+1  |
| 222.6 | 22.698882612 | 2.2698882612e+1 |
| 222.7 | 22.709079774 | 2.2709079774e+1 |
| 222.8 | 22.719276936 | 2.2719276936e+1 |
| 222.9 | 22.729474098 | 2.2729474098e+1 |
| 223   | 22.73967126  | 2.273967126e+1  |
| 223.1 | 22.749868422 | 2.2749868422e+1 |
| 223.2 | 22.760065584 | 2.2760065584e+1 |
| 223.3 | 22.770262746 | 2.2770262746e+1 |
| 223.4 | 22.780459908 | 2.2780459908e+1 |
| 223.5 | 22.79065707  | 2.279065707e+1  |
| 223.6 | 22.800854232 | 2.2800854232e+1 |
| 223.7 | 22.811051394 | 2.2811051394e+1 |
| 223.8 | 22.821248556 | 2.2821248556e+1 |
| 223.9 | 22.831445718 | 2.2831445718e+1 |
| 224   | 22.84164288  | 2.284164288e+1  |
| 224.1 | 22.851840042 | 2.2851840042e+1 |
| 224.2 | 22.862037204 | 2.2862037204e+1 |

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| 224.3 | 22.872234366 | 2.2872234366e+1 |
| 224.4 | 22.882431528 | 2.2882431528e+1 |
| 224.5 | 22.89262869  | 2.289262869e+1  |
| 224.6 | 22.902825852 | 2.2902825852e+1 |
| 224.7 | 22.913023014 | 2.2913023014e+1 |
| 224.8 | 22.923220176 | 2.2923220176e+1 |
| 224.9 | 22.933417338 | 2.2933417338e+1 |
| 225   | 22.9436145   | 2.29436145e+1   |
| 225.1 | 22.953811662 | 2.2953811662e+1 |
| 225.2 | 22.964008824 | 2.2964008824e+1 |
| 225.3 | 22.974205986 | 2.2974205986e+1 |
| 225.4 | 22.984403148 | 2.2984403148e+1 |
| 225.5 | 22.99460031  | 2.299460031e+1  |
| 225.6 | 23.004797472 | 2.3004797472e+1 |
| 225.7 | 23.014994634 | 2.3014994634e+1 |
| 225.8 | 23.025191796 | 2.3025191796e+1 |
| 225.9 | 23.035388958 | 2.3035388958e+1 |
| 226   | 23.04558612  | 2.304558612e+1  |
| 226.1 | 23.055783282 | 2.3055783282e+1 |
| 226.2 | 23.065980444 | 2.3065980444e+1 |
| 226.3 | 23.076177606 | 2.3076177606e+1 |
| 226.4 | 23.086374768 | 2.3086374768e+1 |
| 226.5 | 23.09657193  | 2.309657193e+1  |
| 226.6 | 23.106769092 | 2.3106769092e+1 |
| 226.7 | 23.116966254 | 2.3116966254e+1 |
| 226.8 | 23.127163416 | 2.3127163416e+1 |
| 226.9 | 23.137360578 | 2.3137360578e+1 |
| 227   | 23.14755774  | 2.314755774e+1  |
| 227.1 | 23.157754902 | 2.3157754902e+1 |
| 227.2 | 23.167952064 | 2.3167952064e+1 |
| 227.3 | 23.178149226 | 2.3178149226e+1 |
| 227.4 | 23.188346388 | 2.3188346388e+1 |
| 227.5 | 23.19854355  | 2.319854355e+1  |
| 227.6 | 23.208740712 | 2.3208740712e+1 |
| 227.7 | 23.218937874 | 2.3218937874e+1 |
| 227.8 | 23.229135036 | 2.3229135036e+1 |
| 227.9 | 23.239332198 | 2.3239332198e+1 |
| 228   | 23.24952936  | 2.324952936e+1  |

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| 228.1 | 23.259726522 | 2.3259726522e+1 |
| 228.2 | 23.269923684 | 2.3269923684e+1 |
| 228.3 | 23.280120846 | 2.3280120846e+1 |
| 228.4 | 23.290318008 | 2.3290318008e+1 |
| 228.5 | 23.30051517  | 2.330051517e+1  |
| 228.6 | 23.310712332 | 2.3310712332e+1 |
| 228.7 | 23.320909494 | 2.3320909494e+1 |
| 228.8 | 23.331106656 | 2.3331106656e+1 |
| 228.9 | 23.341303818 | 2.3341303818e+1 |
| 229   | 23.35150098  | 2.335150098e+1  |
| 229.1 | 23.361698142 | 2.3361698142e+1 |
| 229.2 | 23.371895304 | 2.3371895304e+1 |
| 229.3 | 23.382092466 | 2.3382092466e+1 |
| 229.4 | 23.392289628 | 2.3392289628e+1 |
| 229.5 | 23.40248679  | 2.340248679e+1  |
| 229.6 | 23.412683952 | 2.3412683952e+1 |
| 229.7 | 23.422881114 | 2.3422881114e+1 |
| 229.8 | 23.433078276 | 2.3433078276e+1 |
| 229.9 | 23.443275438 | 2.3443275438e+1 |
| 230   | 23.4534726   | 2.34534726e+1   |
| 230.1 | 23.463669762 | 2.3463669762e+1 |
| 230.2 | 23.473866924 | 2.3473866924e+1 |
| 230.3 | 23.484064086 | 2.3484064086e+1 |
| 230.4 | 23.494261248 | 2.3494261248e+1 |
| 230.5 | 23.50445841  | 2.350445841e+1  |
| 230.6 | 23.514655572 | 2.3514655572e+1 |
| 230.7 | 23.524852734 | 2.3524852734e+1 |
| 230.8 | 23.535049896 | 2.3535049896e+1 |
| 230.9 | 23.545247058 | 2.3545247058e+1 |
| 231   | 23.55544422  | 2.355544422e+1  |
| 231.1 | 23.565641382 | 2.3565641382e+1 |
| 231.2 | 23.575838544 | 2.3575838544e+1 |
| 231.3 | 23.586035706 | 2.3586035706e+1 |
| 231.4 | 23.596232868 | 2.3596232868e+1 |
| 231.5 | 23.60643003  | 2.360643003e+1  |
| 231.6 | 23.616627192 | 2.3616627192e+1 |
| 231.7 | 23.626824354 | 2.3626824354e+1 |
| 231.8 | 23.637021516 | 2.3637021516e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 231.9 | 23.647218678 | 2.3647218678e+1 |
| 232   | 23.65741584  | 2.365741584e+1  |
| 232.1 | 23.667613002 | 2.3667613002e+1 |
| 232.2 | 23.677810164 | 2.3677810164e+1 |
| 232.3 | 23.688007326 | 2.3688007326e+1 |
| 232.4 | 23.698204488 | 2.3698204488e+1 |
| 232.5 | 23.70840165  | 2.370840165e+1  |
| 232.6 | 23.718598812 | 2.3718598812e+1 |
| 232.7 | 23.728795974 | 2.3728795974e+1 |
| 232.8 | 23.738993136 | 2.3738993136e+1 |
| 232.9 | 23.749190298 | 2.3749190298e+1 |
| 233   | 23.75938746  | 2.375938746e+1  |
| 233.1 | 23.769584622 | 2.3769584622e+1 |
| 233.2 | 23.779781784 | 2.3779781784e+1 |
| 233.3 | 23.789978946 | 2.3789978946e+1 |
| 233.4 | 23.800176108 | 2.3800176108e+1 |
| 233.5 | 23.81037327  | 2.381037327e+1  |
| 233.6 | 23.820570432 | 2.3820570432e+1 |
| 233.7 | 23.830767594 | 2.3830767594e+1 |
| 233.8 | 23.840964756 | 2.3840964756e+1 |
| 233.9 | 23.851161918 | 2.3851161918e+1 |
| 234   | 23.86135908  | 2.386135908e+1  |
| 234.1 | 23.871556242 | 2.3871556242e+1 |
| 234.2 | 23.881753404 | 2.3881753404e+1 |
| 234.3 | 23.891950566 | 2.3891950566e+1 |
| 234.4 | 23.902147728 | 2.3902147728e+1 |
| 234.5 | 23.91234489  | 2.391234489e+1  |
| 234.6 | 23.922542052 | 2.3922542052e+1 |
| 234.7 | 23.932739214 | 2.3932739214e+1 |
| 234.8 | 23.942936376 | 2.3942936376e+1 |
| 234.9 | 23.953133538 | 2.3953133538e+1 |
| 235   | 23.9633307   | 2.39633307e+1   |
| 235.1 | 23.973527862 | 2.3973527862e+1 |
| 235.2 | 23.983725024 | 2.3983725024e+1 |
| 235.3 | 23.993922186 | 2.3993922186e+1 |
| 235.4 | 24.004119348 | 2.4004119348e+1 |
| 235.5 | 24.01431651  | 2.401431651e+1  |
| 235.6 | 24.024513672 | 2.4024513672e+1 |

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|-------|--------------|-----------------|
| 235.7 | 24.034710834 | 2.4034710834e+1 |
| 235.8 | 24.044907996 | 2.4044907996e+1 |
| 235.9 | 24.055105158 | 2.4055105158e+1 |
| 236   | 24.06530232  | 2.406530232e+1  |
| 236.1 | 24.075499482 | 2.4075499482e+1 |
| 236.2 | 24.085696644 | 2.4085696644e+1 |
| 236.3 | 24.095893806 | 2.4095893806e+1 |
| 236.4 | 24.106090968 | 2.4106090968e+1 |
| 236.5 | 24.11628813  | 2.411628813e+1  |
| 236.6 | 24.126485292 | 2.4126485292e+1 |
| 236.7 | 24.136682454 | 2.4136682454e+1 |
| 236.8 | 24.146879616 | 2.4146879616e+1 |
| 236.9 | 24.157076778 | 2.4157076778e+1 |
| 237   | 24.16727394  | 2.416727394e+1  |
| 237.1 | 24.177471102 | 2.4177471102e+1 |
| 237.2 | 24.187668264 | 2.4187668264e+1 |
| 237.3 | 24.197865426 | 2.4197865426e+1 |
| 237.4 | 24.208062588 | 2.4208062588e+1 |
| 237.5 | 24.21825975  | 2.421825975e+1  |
| 237.6 | 24.228456912 | 2.4228456912e+1 |
| 237.7 | 24.238654074 | 2.4238654074e+1 |
| 237.8 | 24.248851236 | 2.4248851236e+1 |
| 237.9 | 24.259048398 | 2.4259048398e+1 |
| 238   | 24.26924556  | 2.426924556e+1  |
| 238.1 | 24.279442722 | 2.4279442722e+1 |
| 238.2 | 24.289639884 | 2.4289639884e+1 |
| 238.3 | 24.299837046 | 2.4299837046e+1 |
| 238.4 | 24.310034208 | 2.4310034208e+1 |
| 238.5 | 24.32023137  | 2.432023137e+1  |
| 238.6 | 24.330428532 | 2.4330428532e+1 |
| 238.7 | 24.340625694 | 2.4340625694e+1 |
| 238.8 | 24.350822856 | 2.4350822856e+1 |
| 238.9 | 24.361020018 | 2.4361020018e+1 |
| 239   | 24.37121718  | 2.437121718e+1  |
| 239.1 | 24.381414342 | 2.4381414342e+1 |
| 239.2 | 24.391611504 | 2.4391611504e+1 |
| 239.3 | 24.401808666 | 2.4401808666e+1 |
| 239.4 | 24.412005828 | 2.4412005828e+1 |

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|-------|--------------|-----------------|
| 239.5 | 24.42220299  | 2.442220299e+1  |
| 239.6 | 24.432400152 | 2.4432400152e+1 |
| 239.7 | 24.442597314 | 2.4442597314e+1 |
| 239.8 | 24.452794476 | 2.4452794476e+1 |
| 239.9 | 24.462991638 | 2.4462991638e+1 |
| 240   | 24.4731888   | 2.44731888e+1   |
| 240.1 | 24.483385962 | 2.4483385962e+1 |
| 240.2 | 24.493583124 | 2.4493583124e+1 |
| 240.3 | 24.503780286 | 2.4503780286e+1 |
| 240.4 | 24.513977448 | 2.4513977448e+1 |
| 240.5 | 24.52417461  | 2.452417461e+1  |
| 240.6 | 24.534371772 | 2.4534371772e+1 |
| 240.7 | 24.544568934 | 2.4544568934e+1 |
| 240.8 | 24.554766096 | 2.4554766096e+1 |
| 240.9 | 24.564963258 | 2.4564963258e+1 |
| 241   | 24.57516042  | 2.457516042e+1  |
| 241.1 | 24.585357582 | 2.4585357582e+1 |
| 241.2 | 24.595554744 | 2.4595554744e+1 |
| 241.3 | 24.605751906 | 2.4605751906e+1 |
| 241.4 | 24.615949068 | 2.4615949068e+1 |
| 241.5 | 24.62614623  | 2.462614623e+1  |
| 241.6 | 24.636343392 | 2.4636343392e+1 |
| 241.7 | 24.646540554 | 2.4646540554e+1 |
| 241.8 | 24.656737716 | 2.4656737716e+1 |
| 241.9 | 24.666934878 | 2.4666934878e+1 |
| 242   | 24.67713204  | 2.467713204e+1  |
| 242.1 | 24.687329202 | 2.4687329202e+1 |
| 242.2 | 24.697526364 | 2.4697526364e+1 |
| 242.3 | 24.707723526 | 2.4707723526e+1 |
| 242.4 | 24.717920688 | 2.4717920688e+1 |
| 242.5 | 24.72811785  | 2.472811785e+1  |
| 242.6 | 24.738315012 | 2.4738315012e+1 |
| 242.7 | 24.748512174 | 2.4748512174e+1 |
| 242.8 | 24.758709336 | 2.4758709336e+1 |
| 242.9 | 24.768906498 | 2.4768906498e+1 |
| 243   | 24.77910366  | 2.477910366e+1  |
| 243.1 | 24.789300822 | 2.4789300822e+1 |
| 243.2 | 24.799497984 | 2.4799497984e+1 |

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|-------|--------------|-----------------|
| 243.3 | 24.809695146 | 2.4809695146e+1 |
| 243.4 | 24.819892308 | 2.4819892308e+1 |
| 243.5 | 24.83008947  | 2.483008947e+1  |
| 243.6 | 24.840286632 | 2.4840286632e+1 |
| 243.7 | 24.850483794 | 2.4850483794e+1 |
| 243.8 | 24.860680956 | 2.4860680956e+1 |
| 243.9 | 24.870878118 | 2.4870878118e+1 |
| 244   | 24.88107528  | 2.488107528e+1  |
| 244.1 | 24.891272442 | 2.4891272442e+1 |
| 244.2 | 24.901469604 | 2.4901469604e+1 |
| 244.3 | 24.911666766 | 2.4911666766e+1 |
| 244.4 | 24.921863928 | 2.4921863928e+1 |
| 244.5 | 24.93206109  | 2.493206109e+1  |
| 244.6 | 24.942258252 | 2.4942258252e+1 |
| 244.7 | 24.952455414 | 2.4952455414e+1 |
| 244.8 | 24.962652576 | 2.4962652576e+1 |
| 244.9 | 24.972849738 | 2.4972849738e+1 |
| 245   | 24.9830469   | 2.49830469e+1   |
| 245.1 | 24.993244062 | 2.4993244062e+1 |
| 245.2 | 25.003441224 | 2.5003441224e+1 |
| 245.3 | 25.013638386 | 2.5013638386e+1 |
| 245.4 | 25.023835548 | 2.5023835548e+1 |
| 245.5 | 25.03403271  | 2.503403271e+1  |
| 245.6 | 25.044229872 | 2.5044229872e+1 |
| 245.7 | 25.054427034 | 2.5054427034e+1 |
| 245.8 | 25.064624196 | 2.5064624196e+1 |
| 245.9 | 25.074821358 | 2.5074821358e+1 |
| 246   | 25.08501852  | 2.508501852e+1  |
| 246.1 | 25.095215682 | 2.5095215682e+1 |
| 246.2 | 25.105412844 | 2.5105412844e+1 |
| 246.3 | 25.115610006 | 2.5115610006e+1 |
| 246.4 | 25.125807168 | 2.5125807168e+1 |
| 246.5 | 25.13600433  | 2.513600433e+1  |
| 246.6 | 25.146201492 | 2.5146201492e+1 |
| 246.7 | 25.156398654 | 2.5156398654e+1 |
| 246.8 | 25.166595816 | 2.5166595816e+1 |
| 246.9 | 25.176792978 | 2.5176792978e+1 |
| 247   | 25.18699014  | 2.518699014e+1  |

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|-------|--------------|-----------------|
| 247.1 | 25.197187302 | 2.5197187302e+1 |
| 247.2 | 25.207384464 | 2.5207384464e+1 |
| 247.3 | 25.217581626 | 2.5217581626e+1 |
| 247.4 | 25.227778788 | 2.5227778788e+1 |
| 247.5 | 25.23797595  | 2.523797595e+1  |
| 247.6 | 25.248173112 | 2.5248173112e+1 |
| 247.7 | 25.258370274 | 2.5258370274e+1 |
| 247.8 | 25.268567436 | 2.5268567436e+1 |
| 247.9 | 25.278764598 | 2.5278764598e+1 |
| 248   | 25.28896176  | 2.528896176e+1  |
| 248.1 | 25.299158922 | 2.5299158922e+1 |
| 248.2 | 25.309356084 | 2.5309356084e+1 |
| 248.3 | 25.319553246 | 2.5319553246e+1 |
| 248.4 | 25.329750408 | 2.5329750408e+1 |
| 248.5 | 25.33994757  | 2.533994757e+1  |
| 248.6 | 25.350144732 | 2.5350144732e+1 |
| 248.7 | 25.360341894 | 2.5360341894e+1 |
| 248.8 | 25.370539056 | 2.5370539056e+1 |
| 248.9 | 25.380736218 | 2.5380736218e+1 |
| 249   | 25.39093338  | 2.539093338e+1  |
| 249.1 | 25.401130542 | 2.5401130542e+1 |
| 249.2 | 25.411327704 | 2.5411327704e+1 |
| 249.3 | 25.421524866 | 2.5421524866e+1 |
| 249.4 | 25.431722028 | 2.5431722028e+1 |
| 249.5 | 25.44191919  | 2.544191919e+1  |
| 249.6 | 25.452116352 | 2.5452116352e+1 |
| 249.7 | 25.462313514 | 2.5462313514e+1 |
| 249.8 | 25.472510676 | 2.5472510676e+1 |
| 249.9 | 25.482707838 | 2.5482707838e+1 |
| 250   | 25.492905    | 2.5492905e+1    |
| 250.1 | 25.503102162 | 2.5503102162e+1 |
| 250.2 | 25.513299324 | 2.5513299324e+1 |
| 250.3 | 25.523496486 | 2.5523496486e+1 |
| 250.4 | 25.533693648 | 2.5533693648e+1 |
| 250.5 | 25.54389081  | 2.554389081e+1  |
| 250.6 | 25.554087972 | 2.5554087972e+1 |
| 250.7 | 25.564285134 | 2.5564285134e+1 |
| 250.8 | 25.574482296 | 2.5574482296e+1 |

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| 250.9 | 25.584679458 | 2.5584679458e+1 |
| 251   | 25.59487662  | 2.559487662e+1  |
| 251.1 | 25.605073782 | 2.5605073782e+1 |
| 251.2 | 25.615270944 | 2.5615270944e+1 |
| 251.3 | 25.625468106 | 2.5625468106e+1 |
| 251.4 | 25.635665268 | 2.5635665268e+1 |
| 251.5 | 25.64586243  | 2.564586243e+1  |
| 251.6 | 25.656059592 | 2.5656059592e+1 |
| 251.7 | 25.666256754 | 2.5666256754e+1 |
| 251.8 | 25.676453916 | 2.5676453916e+1 |
| 251.9 | 25.686651078 | 2.5686651078e+1 |
| 252   | 25.69684824  | 2.569684824e+1  |
| 252.1 | 25.707045402 | 2.5707045402e+1 |
| 252.2 | 25.717242564 | 2.5717242564e+1 |
| 252.3 | 25.727439726 | 2.5727439726e+1 |
| 252.4 | 25.737636888 | 2.5737636888e+1 |
| 252.5 | 25.74783405  | 2.574783405e+1  |
| 252.6 | 25.758031212 | 2.5758031212e+1 |
| 252.7 | 25.768228374 | 2.5768228374e+1 |
| 252.8 | 25.778425536 | 2.5778425536e+1 |
| 252.9 | 25.788622698 | 2.5788622698e+1 |
| 253   | 25.79881986  | 2.579881986e+1  |
| 253.1 | 25.809017022 | 2.5809017022e+1 |
| 253.2 | 25.819214184 | 2.5819214184e+1 |
| 253.3 | 25.829411346 | 2.5829411346e+1 |
| 253.4 | 25.839608508 | 2.5839608508e+1 |
| 253.5 | 25.84980567  | 2.584980567e+1  |
| 253.6 | 25.860002832 | 2.5860002832e+1 |
| 253.7 | 25.870199994 | 2.5870199994e+1 |
| 253.8 | 25.880397156 | 2.5880397156e+1 |
| 253.9 | 25.890594318 | 2.5890594318e+1 |
| 254   | 25.90079148  | 2.590079148e+1  |
| 254.1 | 25.910988642 | 2.5910988642e+1 |
| 254.2 | 25.921185804 | 2.5921185804e+1 |
| 254.3 | 25.931382966 | 2.5931382966e+1 |
| 254.4 | 25.941580128 | 2.5941580128e+1 |
| 254.5 | 25.95177729  | 2.595177729e+1  |
| 254.6 | 25.961974452 | 2.5961974452e+1 |

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| 254.7 | 25.972171614 | 2.5972171614e+1 |
| 254.8 | 25.982368776 | 2.5982368776e+1 |
| 254.9 | 25.992565938 | 2.5992565938e+1 |
| 255   | 26.0027631   | 2.60027631e+1   |
| 255.1 | 26.012960262 | 2.6012960262e+1 |
| 255.2 | 26.023157424 | 2.6023157424e+1 |
| 255.3 | 26.033354586 | 2.6033354586e+1 |
| 255.4 | 26.043551748 | 2.6043551748e+1 |
| 255.5 | 26.05374891  | 2.605374891e+1  |
| 255.6 | 26.063946072 | 2.6063946072e+1 |
| 255.7 | 26.074143234 | 2.6074143234e+1 |
| 255.8 | 26.084340396 | 2.6084340396e+1 |
| 255.9 | 26.094537558 | 2.6094537558e+1 |
| 256   | 26.10473472  | 2.610473472e+1  |
| 256.1 | 26.114931882 | 2.6114931882e+1 |
| 256.2 | 26.125129044 | 2.6125129044e+1 |
| 256.3 | 26.135326206 | 2.6135326206e+1 |
| 256.4 | 26.145523368 | 2.6145523368e+1 |
| 256.5 | 26.15572053  | 2.615572053e+1  |
| 256.6 | 26.165917692 | 2.6165917692e+1 |
| 256.7 | 26.176114854 | 2.6176114854e+1 |
| 256.8 | 26.186312016 | 2.6186312016e+1 |
| 256.9 | 26.196509178 | 2.6196509178e+1 |
| 257   | 26.20670634  | 2.620670634e+1  |
| 257.1 | 26.216903502 | 2.6216903502e+1 |
| 257.2 | 26.227100664 | 2.6227100664e+1 |
| 257.3 | 26.237297826 | 2.6237297826e+1 |
| 257.4 | 26.247494988 | 2.6247494988e+1 |
| 257.5 | 26.25769215  | 2.625769215e+1  |
| 257.6 | 26.267889312 | 2.6267889312e+1 |
| 257.7 | 26.278086474 | 2.6278086474e+1 |
| 257.8 | 26.288283636 | 2.6288283636e+1 |
| 257.9 | 26.298480798 | 2.6298480798e+1 |
| 258   | 26.30867796  | 2.630867796e+1  |
| 258.1 | 26.318875122 | 2.6318875122e+1 |
| 258.2 | 26.329072284 | 2.6329072284e+1 |
| 258.3 | 26.339269446 | 2.6339269446e+1 |
| 258.4 | 26.349466608 | 2.6349466608e+1 |

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| 258.5 | 26.35966377  | 2.635966377e+1  |
| 258.6 | 26.369860932 | 2.6369860932e+1 |
| 258.7 | 26.380058094 | 2.6380058094e+1 |
| 258.8 | 26.390255256 | 2.6390255256e+1 |
| 258.9 | 26.400452418 | 2.6400452418e+1 |
| 259   | 26.41064958  | 2.641064958e+1  |
| 259.1 | 26.420846742 | 2.6420846742e+1 |
| 259.2 | 26.431043904 | 2.6431043904e+1 |
| 259.3 | 26.441241066 | 2.6441241066e+1 |
| 259.4 | 26.451438228 | 2.6451438228e+1 |
| 259.5 | 26.46163539  | 2.646163539e+1  |
| 259.6 | 26.471832552 | 2.6471832552e+1 |
| 259.7 | 26.482029714 | 2.6482029714e+1 |
| 259.8 | 26.492226876 | 2.6492226876e+1 |
| 259.9 | 26.502424038 | 2.6502424038e+1 |
| 260   | 26.5126212   | 2.65126212e+1   |
| 260.1 | 26.522818362 | 2.6522818362e+1 |
| 260.2 | 26.533015524 | 2.6533015524e+1 |
| 260.3 | 26.543212686 | 2.6543212686e+1 |
| 260.4 | 26.553409848 | 2.6553409848e+1 |
| 260.5 | 26.56360701  | 2.656360701e+1  |
| 260.6 | 26.573804172 | 2.6573804172e+1 |
| 260.7 | 26.584001334 | 2.6584001334e+1 |
| 260.8 | 26.594198496 | 2.6594198496e+1 |
| 260.9 | 26.604395658 | 2.6604395658e+1 |
| 261   | 26.61459282  | 2.661459282e+1  |
| 261.1 | 26.624789982 | 2.6624789982e+1 |
| 261.2 | 26.634987144 | 2.6634987144e+1 |
| 261.3 | 26.645184306 | 2.6645184306e+1 |
| 261.4 | 26.655381468 | 2.6655381468e+1 |
| 261.5 | 26.66557863  | 2.666557863e+1  |
| 261.6 | 26.675775792 | 2.6675775792e+1 |
| 261.7 | 26.685972954 | 2.6685972954e+1 |
| 261.8 | 26.696170116 | 2.6696170116e+1 |
| 261.9 | 26.706367278 | 2.6706367278e+1 |
| 262   | 26.71656444  | 2.671656444e+1  |
| 262.1 | 26.726761602 | 2.6726761602e+1 |
| 262.2 | 26.736958764 | 2.6736958764e+1 |

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| 262.3 | 26.747155926 | 2.6747155926e+1 |
| 262.4 | 26.757353088 | 2.6757353088e+1 |
| 262.5 | 26.76755025  | 2.676755025e+1  |
| 262.6 | 26.777747412 | 2.6777747412e+1 |
| 262.7 | 26.787944574 | 2.6787944574e+1 |
| 262.8 | 26.798141736 | 2.6798141736e+1 |
| 262.9 | 26.808338898 | 2.6808338898e+1 |
| 263   | 26.81853606  | 2.681853606e+1  |
| 263.1 | 26.828733222 | 2.6828733222e+1 |
| 263.2 | 26.838930384 | 2.6838930384e+1 |
| 263.3 | 26.849127546 | 2.6849127546e+1 |
| 263.4 | 26.859324708 | 2.6859324708e+1 |
| 263.5 | 26.86952187  | 2.686952187e+1  |
| 263.6 | 26.879719032 | 2.6879719032e+1 |
| 263.7 | 26.889916194 | 2.6889916194e+1 |
| 263.8 | 26.900113356 | 2.6900113356e+1 |
| 263.9 | 26.910310518 | 2.6910310518e+1 |
| 264   | 26.92050768  | 2.692050768e+1  |
| 264.1 | 26.930704842 | 2.6930704842e+1 |
| 264.2 | 26.940902004 | 2.6940902004e+1 |
| 264.3 | 26.951099166 | 2.6951099166e+1 |
| 264.4 | 26.961296328 | 2.6961296328e+1 |
| 264.5 | 26.97149349  | 2.697149349e+1  |
| 264.6 | 26.981690652 | 2.6981690652e+1 |
| 264.7 | 26.991887814 | 2.6991887814e+1 |
| 264.8 | 27.002084976 | 2.7002084976e+1 |
| 264.9 | 27.012282138 | 2.7012282138e+1 |
| 265   | 27.0224793   | 2.70224793e+1   |
| 265.1 | 27.032676462 | 2.7032676462e+1 |
| 265.2 | 27.042873624 | 2.7042873624e+1 |
| 265.3 | 27.053070786 | 2.7053070786e+1 |
| 265.4 | 27.063267948 | 2.7063267948e+1 |
| 265.5 | 27.07346511  | 2.707346511e+1  |
| 265.6 | 27.083662272 | 2.7083662272e+1 |
| 265.7 | 27.093859434 | 2.7093859434e+1 |
| 265.8 | 27.104056596 | 2.7104056596e+1 |
| 265.9 | 27.114253758 | 2.7114253758e+1 |
| 266   | 27.12445092  | 2.712445092e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 266.1 | 27.134648082 | 2.7134648082e+1 |
| 266.2 | 27.144845244 | 2.7144845244e+1 |
| 266.3 | 27.155042406 | 2.7155042406e+1 |
| 266.4 | 27.165239568 | 2.7165239568e+1 |
| 266.5 | 27.17543673  | 2.717543673e+1  |
| 266.6 | 27.185633892 | 2.7185633892e+1 |
| 266.7 | 27.195831054 | 2.7195831054e+1 |
| 266.8 | 27.206028216 | 2.7206028216e+1 |
| 266.9 | 27.216225378 | 2.7216225378e+1 |
| 267   | 27.22642254  | 2.722642254e+1  |
| 267.1 | 27.236619702 | 2.7236619702e+1 |
| 267.2 | 27.246816864 | 2.7246816864e+1 |
| 267.3 | 27.257014026 | 2.7257014026e+1 |
| 267.4 | 27.267211188 | 2.7267211188e+1 |
| 267.5 | 27.27740835  | 2.727740835e+1  |
| 267.6 | 27.287605512 | 2.7287605512e+1 |
| 267.7 | 27.297802674 | 2.7297802674e+1 |
| 267.8 | 27.307999836 | 2.7307999836e+1 |
| 267.9 | 27.318196998 | 2.7318196998e+1 |
| 268   | 27.32839416  | 2.732839416e+1  |
| 268.1 | 27.338591322 | 2.7338591322e+1 |
| 268.2 | 27.348788484 | 2.7348788484e+1 |
| 268.3 | 27.358985646 | 2.7358985646e+1 |
| 268.4 | 27.369182808 | 2.7369182808e+1 |
| 268.5 | 27.37937997  | 2.737937997e+1  |
| 268.6 | 27.389577132 | 2.7389577132e+1 |
| 268.7 | 27.399774294 | 2.7399774294e+1 |
| 268.8 | 27.409971456 | 2.7409971456e+1 |
| 268.9 | 27.420168618 | 2.7420168618e+1 |
| 269   | 27.43036578  | 2.743036578e+1  |
| 269.1 | 27.440562942 | 2.7440562942e+1 |
| 269.2 | 27.450760104 | 2.7450760104e+1 |
| 269.3 | 27.460957266 | 2.7460957266e+1 |
| 269.4 | 27.471154428 | 2.7471154428e+1 |
| 269.5 | 27.48135159  | 2.748135159e+1  |
| 269.6 | 27.491548752 | 2.7491548752e+1 |
| 269.7 | 27.501745914 | 2.7501745914e+1 |
| 269.8 | 27.511943076 | 2.7511943076e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 269.9 | 27.522140238 | 2.7522140238e+1 |
| 270   | 27.5323374   | 2.75323374e+1   |
| 270.1 | 27.542534562 | 2.7542534562e+1 |
| 270.2 | 27.552731724 | 2.7552731724e+1 |
| 270.3 | 27.562928886 | 2.7562928886e+1 |
| 270.4 | 27.573126048 | 2.7573126048e+1 |
| 270.5 | 27.58332321  | 2.758332321e+1  |
| 270.6 | 27.593520372 | 2.7593520372e+1 |
| 270.7 | 27.603717534 | 2.7603717534e+1 |
| 270.8 | 27.613914696 | 2.7613914696e+1 |
| 270.9 | 27.624111858 | 2.7624111858e+1 |
| 271   | 27.63430902  | 2.763430902e+1  |
| 271.1 | 27.644506182 | 2.7644506182e+1 |
| 271.2 | 27.654703344 | 2.7654703344e+1 |
| 271.3 | 27.664900506 | 2.7664900506e+1 |
| 271.4 | 27.675097668 | 2.7675097668e+1 |
| 271.5 | 27.68529483  | 2.768529483e+1  |
| 271.6 | 27.695491992 | 2.7695491992e+1 |
| 271.7 | 27.705689154 | 2.7705689154e+1 |
| 271.8 | 27.715886316 | 2.7715886316e+1 |
| 271.9 | 27.726083478 | 2.7726083478e+1 |
| 272   | 27.73628064  | 2.773628064e+1  |
| 272.1 | 27.746477802 | 2.7746477802e+1 |
| 272.2 | 27.756674964 | 2.7756674964e+1 |
| 272.3 | 27.766872126 | 2.7766872126e+1 |
| 272.4 | 27.777069288 | 2.7777069288e+1 |
| 272.5 | 27.78726645  | 2.778726645e+1  |
| 272.6 | 27.797463612 | 2.7797463612e+1 |
| 272.7 | 27.807660774 | 2.7807660774e+1 |
| 272.8 | 27.817857936 | 2.7817857936e+1 |
| 272.9 | 27.828055098 | 2.7828055098e+1 |
| 273   | 27.83825226  | 2.783825226e+1  |
| 273.1 | 27.848449422 | 2.7848449422e+1 |
| 273.2 | 27.858646584 | 2.7858646584e+1 |
| 273.3 | 27.868843746 | 2.7868843746e+1 |
| 273.4 | 27.879040908 | 2.7879040908e+1 |
| 273.5 | 27.88923807  | 2.788923807e+1  |
| 273.6 | 27.899435232 | 2.7899435232e+1 |

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|-------|--------------|-----------------|
| 273.7 | 27.909632394 | 2.7909632394e+1 |
| 273.8 | 27.919829556 | 2.7919829556e+1 |
| 273.9 | 27.930026718 | 2.7930026718e+1 |
| 274   | 27.94022388  | 2.794022388e+1  |
| 274.1 | 27.950421042 | 2.7950421042e+1 |
| 274.2 | 27.960618204 | 2.7960618204e+1 |
| 274.3 | 27.970815366 | 2.7970815366e+1 |
| 274.4 | 27.981012528 | 2.7981012528e+1 |
| 274.5 | 27.99120969  | 2.799120969e+1  |
| 274.6 | 28.001406852 | 2.8001406852e+1 |
| 274.7 | 28.011604014 | 2.8011604014e+1 |
| 274.8 | 28.021801176 | 2.8021801176e+1 |
| 274.9 | 28.031998338 | 2.8031998338e+1 |
| 275   | 28.0421955   | 2.80421955e+1   |
| 275.1 | 28.052392662 | 2.8052392662e+1 |
| 275.2 | 28.062589824 | 2.8062589824e+1 |
| 275.3 | 28.072786986 | 2.8072786986e+1 |
| 275.4 | 28.082984148 | 2.8082984148e+1 |
| 275.5 | 28.09318131  | 2.809318131e+1  |
| 275.6 | 28.103378472 | 2.8103378472e+1 |
| 275.7 | 28.113575634 | 2.8113575634e+1 |
| 275.8 | 28.123772796 | 2.8123772796e+1 |
| 275.9 | 28.133969958 | 2.8133969958e+1 |
| 276   | 28.14416712  | 2.814416712e+1  |
| 276.1 | 28.154364282 | 2.8154364282e+1 |
| 276.2 | 28.164561444 | 2.8164561444e+1 |
| 276.3 | 28.174758606 | 2.8174758606e+1 |
| 276.4 | 28.184955768 | 2.8184955768e+1 |
| 276.5 | 28.19515293  | 2.819515293e+1  |
| 276.6 | 28.205350092 | 2.8205350092e+1 |
| 276.7 | 28.215547254 | 2.8215547254e+1 |
| 276.8 | 28.225744416 | 2.8225744416e+1 |
| 276.9 | 28.235941578 | 2.8235941578e+1 |
| 277   | 28.24613874  | 2.824613874e+1  |
| 277.1 | 28.256335902 | 2.8256335902e+1 |
| 277.2 | 28.266533064 | 2.8266533064e+1 |
| 277.3 | 28.276730226 | 2.8276730226e+1 |
| 277.4 | 28.286927388 | 2.8286927388e+1 |

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|-------|--------------|-----------------|
| 277.5 | 28.29712455  | 2.829712455e+1  |
| 277.6 | 28.307321712 | 2.8307321712e+1 |
| 277.7 | 28.317518874 | 2.8317518874e+1 |
| 277.8 | 28.327716036 | 2.8327716036e+1 |
| 277.9 | 28.337913198 | 2.8337913198e+1 |
| 278   | 28.34811036  | 2.834811036e+1  |
| 278.1 | 28.358307522 | 2.8358307522e+1 |
| 278.2 | 28.368504684 | 2.8368504684e+1 |
| 278.3 | 28.378701846 | 2.8378701846e+1 |
| 278.4 | 28.388899008 | 2.8388899008e+1 |
| 278.5 | 28.39909617  | 2.839909617e+1  |
| 278.6 | 28.409293332 | 2.8409293332e+1 |
| 278.7 | 28.419490494 | 2.8419490494e+1 |
| 278.8 | 28.429687656 | 2.8429687656e+1 |
| 278.9 | 28.439884818 | 2.8439884818e+1 |
| 279   | 28.45008198  | 2.845008198e+1  |
| 279.1 | 28.460279142 | 2.8460279142e+1 |
| 279.2 | 28.470476304 | 2.8470476304e+1 |
| 279.3 | 28.480673466 | 2.8480673466e+1 |
| 279.4 | 28.490870628 | 2.8490870628e+1 |
| 279.5 | 28.50106779  | 2.850106779e+1  |
| 279.6 | 28.511264952 | 2.8511264952e+1 |
| 279.7 | 28.521462114 | 2.8521462114e+1 |
| 279.8 | 28.531659276 | 2.8531659276e+1 |
| 279.9 | 28.541856438 | 2.8541856438e+1 |
| 280   | 28.5520536   | 2.85520536e+1   |
| 280.1 | 28.562250762 | 2.8562250762e+1 |
| 280.2 | 28.572447924 | 2.8572447924e+1 |
| 280.3 | 28.582645086 | 2.8582645086e+1 |
| 280.4 | 28.592842248 | 2.8592842248e+1 |
| 280.5 | 28.60303941  | 2.860303941e+1  |
| 280.6 | 28.613236572 | 2.8613236572e+1 |
| 280.7 | 28.623433734 | 2.8623433734e+1 |
| 280.8 | 28.633630896 | 2.8633630896e+1 |
| 280.9 | 28.643828058 | 2.8643828058e+1 |
| 281   | 28.65402522  | 2.865402522e+1  |
| 281.1 | 28.664222382 | 2.8664222382e+1 |
| 281.2 | 28.674419544 | 2.8674419544e+1 |

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|-------|--------------|-----------------|
| 281.3 | 28.684616706 | 2.8684616706e+1 |
| 281.4 | 28.694813868 | 2.8694813868e+1 |
| 281.5 | 28.70501103  | 2.870501103e+1  |
| 281.6 | 28.715208192 | 2.8715208192e+1 |
| 281.7 | 28.725405354 | 2.8725405354e+1 |
| 281.8 | 28.735602516 | 2.8735602516e+1 |
| 281.9 | 28.745799678 | 2.8745799678e+1 |
| 282   | 28.75599684  | 2.875599684e+1  |
| 282.1 | 28.766194002 | 2.8766194002e+1 |
| 282.2 | 28.776391164 | 2.8776391164e+1 |
| 282.3 | 28.786588326 | 2.8786588326e+1 |
| 282.4 | 28.796785488 | 2.8796785488e+1 |
| 282.5 | 28.80698265  | 2.880698265e+1  |
| 282.6 | 28.817179812 | 2.8817179812e+1 |
| 282.7 | 28.827376974 | 2.8827376974e+1 |
| 282.8 | 28.837574136 | 2.8837574136e+1 |
| 282.9 | 28.847771298 | 2.8847771298e+1 |
| 283   | 28.85796846  | 2.885796846e+1  |
| 283.1 | 28.868165622 | 2.8868165622e+1 |
| 283.2 | 28.878362784 | 2.8878362784e+1 |
| 283.3 | 28.888559946 | 2.8888559946e+1 |
| 283.4 | 28.898757108 | 2.8898757108e+1 |
| 283.5 | 28.90895427  | 2.890895427e+1  |
| 283.6 | 28.919151432 | 2.8919151432e+1 |
| 283.7 | 28.929348594 | 2.8929348594e+1 |
| 283.8 | 28.939545756 | 2.8939545756e+1 |
| 283.9 | 28.949742918 | 2.8949742918e+1 |
| 284   | 28.95994008  | 2.895994008e+1  |
| 284.1 | 28.970137242 | 2.8970137242e+1 |
| 284.2 | 28.980334404 | 2.8980334404e+1 |
| 284.3 | 28.990531566 | 2.8990531566e+1 |
| 284.4 | 29.000728728 | 2.9000728728e+1 |
| 284.5 | 29.01092589  | 2.901092589e+1  |
| 284.6 | 29.021123052 | 2.9021123052e+1 |
| 284.7 | 29.031320214 | 2.9031320214e+1 |
| 284.8 | 29.041517376 | 2.9041517376e+1 |
| 284.9 | 29.051714538 | 2.9051714538e+1 |
| 285   | 29.0619117   | 2.90619117e+1   |

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|-------|--------------|-----------------|
| 285.1 | 29.072108862 | 2.9072108862e+1 |
| 285.2 | 29.082306024 | 2.9082306024e+1 |
| 285.3 | 29.092503186 | 2.9092503186e+1 |
| 285.4 | 29.102700348 | 2.9102700348e+1 |
| 285.5 | 29.11289751  | 2.911289751e+1  |
| 285.6 | 29.123094672 | 2.9123094672e+1 |
| 285.7 | 29.133291834 | 2.9133291834e+1 |
| 285.8 | 29.143488996 | 2.9143488996e+1 |
| 285.9 | 29.153686158 | 2.9153686158e+1 |
| 286   | 29.16388332  | 2.916388332e+1  |
| 286.1 | 29.174080482 | 2.9174080482e+1 |
| 286.2 | 29.184277644 | 2.9184277644e+1 |
| 286.3 | 29.194474806 | 2.9194474806e+1 |
| 286.4 | 29.204671968 | 2.9204671968e+1 |
| 286.5 | 29.21486913  | 2.921486913e+1  |
| 286.6 | 29.225066292 | 2.9225066292e+1 |
| 286.7 | 29.235263454 | 2.9235263454e+1 |
| 286.8 | 29.245460616 | 2.9245460616e+1 |
| 286.9 | 29.255657778 | 2.9255657778e+1 |
| 287   | 29.26585494  | 2.926585494e+1  |
| 287.1 | 29.276052102 | 2.9276052102e+1 |
| 287.2 | 29.286249264 | 2.9286249264e+1 |
| 287.3 | 29.296446426 | 2.9296446426e+1 |
| 287.4 | 29.306643588 | 2.9306643588e+1 |
| 287.5 | 29.31684075  | 2.931684075e+1  |
| 287.6 | 29.327037912 | 2.9327037912e+1 |
| 287.7 | 29.337235074 | 2.9337235074e+1 |
| 287.8 | 29.347432236 | 2.9347432236e+1 |
| 287.9 | 29.357629398 | 2.9357629398e+1 |
| 288   | 29.36782656  | 2.936782656e+1  |
| 288.1 | 29.378023722 | 2.9378023722e+1 |
| 288.2 | 29.388220884 | 2.9388220884e+1 |
| 288.3 | 29.398418046 | 2.9398418046e+1 |
| 288.4 | 29.408615208 | 2.9408615208e+1 |
| 288.5 | 29.41881237  | 2.941881237e+1  |
| 288.6 | 29.429009532 | 2.9429009532e+1 |
| 288.7 | 29.439206694 | 2.9439206694e+1 |
| 288.8 | 29.449403856 | 2.9449403856e+1 |

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|-------|--------------|-----------------|
| 288.9 | 29.459601018 | 2.9459601018e+1 |
| 289   | 29.46979818  | 2.946979818e+1  |
| 289.1 | 29.479995342 | 2.9479995342e+1 |
| 289.2 | 29.490192504 | 2.9490192504e+1 |
| 289.3 | 29.500389666 | 2.9500389666e+1 |
| 289.4 | 29.510586828 | 2.9510586828e+1 |
| 289.5 | 29.52078399  | 2.952078399e+1  |
| 289.6 | 29.530981152 | 2.9530981152e+1 |
| 289.7 | 29.541178314 | 2.9541178314e+1 |
| 289.8 | 29.551375476 | 2.9551375476e+1 |
| 289.9 | 29.561572638 | 2.9561572638e+1 |
| 290   | 29.5717698   | 2.95717698e+1   |
| 290.1 | 29.581966962 | 2.9581966962e+1 |
| 290.2 | 29.592164124 | 2.9592164124e+1 |
| 290.3 | 29.602361286 | 2.9602361286e+1 |
| 290.4 | 29.612558448 | 2.9612558448e+1 |
| 290.5 | 29.62275561  | 2.962275561e+1  |
| 290.6 | 29.632952772 | 2.9632952772e+1 |
| 290.7 | 29.643149934 | 2.9643149934e+1 |
| 290.8 | 29.653347096 | 2.9653347096e+1 |
| 290.9 | 29.663544258 | 2.9663544258e+1 |
| 291   | 29.67374142  | 2.967374142e+1  |
| 291.1 | 29.683938582 | 2.9683938582e+1 |
| 291.2 | 29.694135744 | 2.9694135744e+1 |
| 291.3 | 29.704332906 | 2.9704332906e+1 |
| 291.4 | 29.714530068 | 2.9714530068e+1 |
| 291.5 | 29.72472723  | 2.972472723e+1  |
| 291.6 | 29.734924392 | 2.9734924392e+1 |
| 291.7 | 29.745121554 | 2.9745121554e+1 |
| 291.8 | 29.755318716 | 2.9755318716e+1 |
| 291.9 | 29.765515878 | 2.9765515878e+1 |
| 292   | 29.77571304  | 2.977571304e+1  |
| 292.1 | 29.785910202 | 2.9785910202e+1 |
| 292.2 | 29.796107364 | 2.9796107364e+1 |
| 292.3 | 29.806304526 | 2.9806304526e+1 |
| 292.4 | 29.816501688 | 2.9816501688e+1 |
| 292.5 | 29.82669885  | 2.982669885e+1  |
| 292.6 | 29.836896012 | 2.9836896012e+1 |

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|-------|--------------|-----------------|
| 292.7 | 29.847093174 | 2.9847093174e+1 |
| 292.8 | 29.857290336 | 2.9857290336e+1 |
| 292.9 | 29.867487498 | 2.9867487498e+1 |
| 293   | 29.87768466  | 2.987768466e+1  |
| 293.1 | 29.887881822 | 2.9887881822e+1 |
| 293.2 | 29.898078984 | 2.9898078984e+1 |
| 293.3 | 29.908276146 | 2.9908276146e+1 |
| 293.4 | 29.918473308 | 2.9918473308e+1 |
| 293.5 | 29.92867047  | 2.992867047e+1  |
| 293.6 | 29.938867632 | 2.9938867632e+1 |
| 293.7 | 29.949064794 | 2.9949064794e+1 |
| 293.8 | 29.959261956 | 2.9959261956e+1 |
| 293.9 | 29.969459118 | 2.9969459118e+1 |
| 294   | 29.97965628  | 2.997965628e+1  |
| 294.1 | 29.989853442 | 2.9989853442e+1 |
| 294.2 | 30.000050604 | 3.0000050604e+1 |
| 294.3 | 30.010247766 | 3.0010247766e+1 |
| 294.4 | 30.020444928 | 3.0020444928e+1 |
| 294.5 | 30.03064209  | 3.003064209e+1  |
| 294.6 | 30.040839252 | 3.0040839252e+1 |
| 294.7 | 30.051036414 | 3.0051036414e+1 |
| 294.8 | 30.061233576 | 3.0061233576e+1 |
| 294.9 | 30.071430738 | 3.0071430738e+1 |
| 295   | 30.0816279   | 3.00816279e+1   |
| 295.1 | 30.091825062 | 3.0091825062e+1 |
| 295.2 | 30.102022224 | 3.0102022224e+1 |
| 295.3 | 30.112219386 | 3.0112219386e+1 |
| 295.4 | 30.122416548 | 3.0122416548e+1 |
| 295.5 | 30.13261371  | 3.013261371e+1  |
| 295.6 | 30.142810872 | 3.0142810872e+1 |
| 295.7 | 30.153008034 | 3.0153008034e+1 |
| 295.8 | 30.163205196 | 3.0163205196e+1 |
| 295.9 | 30.173402358 | 3.0173402358e+1 |
| 296   | 30.18359952  | 3.018359952e+1  |
| 296.1 | 30.193796682 | 3.0193796682e+1 |
| 296.2 | 30.203993844 | 3.0203993844e+1 |
| 296.3 | 30.214191006 | 3.0214191006e+1 |
| 296.4 | 30.224388168 | 3.0224388168e+1 |

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|-------|--------------|-----------------|
| 296.5 | 30.23458533  | 3.023458533e+1  |
| 296.6 | 30.244782492 | 3.0244782492e+1 |
| 296.7 | 30.254979654 | 3.0254979654e+1 |
| 296.8 | 30.265176816 | 3.0265176816e+1 |
| 296.9 | 30.275373978 | 3.0275373978e+1 |
| 297   | 30.28557114  | 3.028557114e+1  |
| 297.1 | 30.295768302 | 3.0295768302e+1 |
| 297.2 | 30.305965464 | 3.0305965464e+1 |
| 297.3 | 30.316162626 | 3.0316162626e+1 |
| 297.4 | 30.326359788 | 3.0326359788e+1 |
| 297.5 | 30.33655695  | 3.033655695e+1  |
| 297.6 | 30.346754112 | 3.0346754112e+1 |
| 297.7 | 30.356951274 | 3.0356951274e+1 |
| 297.8 | 30.367148436 | 3.0367148436e+1 |
| 297.9 | 30.377345598 | 3.0377345598e+1 |
| 298   | 30.38754276  | 3.038754276e+1  |
| 298.1 | 30.397739922 | 3.0397739922e+1 |
| 298.2 | 30.407937084 | 3.0407937084e+1 |
| 298.3 | 30.418134246 | 3.0418134246e+1 |
| 298.4 | 30.428331408 | 3.0428331408e+1 |
| 298.5 | 30.43852857  | 3.043852857e+1  |
| 298.6 | 30.448725732 | 3.0448725732e+1 |
| 298.7 | 30.458922894 | 3.0458922894e+1 |
| 298.8 | 30.469120056 | 3.0469120056e+1 |
| 298.9 | 30.479317218 | 3.0479317218e+1 |
| 299   | 30.48951438  | 3.048951438e+1  |
| 299.1 | 30.499711542 | 3.0499711542e+1 |
| 299.2 | 30.509908704 | 3.0509908704e+1 |
| 299.3 | 30.520105866 | 3.0520105866e+1 |
| 299.4 | 30.530303028 | 3.0530303028e+1 |
| 299.5 | 30.54050019  | 3.054050019e+1  |
| 299.6 | 30.550697352 | 3.0550697352e+1 |
| 299.7 | 30.560894514 | 3.0560894514e+1 |
| 299.8 | 30.571091676 | 3.0571091676e+1 |
| 299.9 | 30.581288838 | 3.0581288838e+1 |
| 300   | 30.591486    | 3.0591486e+1    |
| 300.1 | 30.601683162 | 3.0601683162e+1 |
| 300.2 | 30.611880324 | 3.0611880324e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 300.3 | 30.622077486 | 3.0622077486e+1 |
| 300.4 | 30.632274648 | 3.0632274648e+1 |
| 300.5 | 30.64247181  | 3.064247181e+1  |
| 300.6 | 30.652668972 | 3.0652668972e+1 |
| 300.7 | 30.662866134 | 3.0662866134e+1 |
| 300.8 | 30.673063296 | 3.0673063296e+1 |
| 300.9 | 30.683260458 | 3.0683260458e+1 |
| 301   | 30.69345762  | 3.069345762e+1  |
| 301.1 | 30.703654782 | 3.0703654782e+1 |
| 301.2 | 30.713851944 | 3.0713851944e+1 |
| 301.3 | 30.724049106 | 3.0724049106e+1 |
| 301.4 | 30.734246268 | 3.0734246268e+1 |
| 301.5 | 30.74444343  | 3.074444343e+1  |
| 301.6 | 30.754640592 | 3.0754640592e+1 |
| 301.7 | 30.764837754 | 3.0764837754e+1 |
| 301.8 | 30.775034916 | 3.0775034916e+1 |
| 301.9 | 30.785232078 | 3.0785232078e+1 |
| 302   | 30.79542924  | 3.079542924e+1  |
| 302.1 | 30.805626402 | 3.0805626402e+1 |
| 302.2 | 30.815823564 | 3.0815823564e+1 |
| 302.3 | 30.826020726 | 3.0826020726e+1 |
| 302.4 | 30.836217888 | 3.0836217888e+1 |
| 302.5 | 30.84641505  | 3.084641505e+1  |
| 302.6 | 30.856612212 | 3.0856612212e+1 |
| 302.7 | 30.866809374 | 3.0866809374e+1 |
| 302.8 | 30.877006536 | 3.0877006536e+1 |
| 302.9 | 30.887203698 | 3.0887203698e+1 |
| 303   | 30.89740086  | 3.089740086e+1  |
| 303.1 | 30.907598022 | 3.0907598022e+1 |
| 303.2 | 30.917795184 | 3.0917795184e+1 |
| 303.3 | 30.927992346 | 3.0927992346e+1 |
| 303.4 | 30.938189508 | 3.0938189508e+1 |
| 303.5 | 30.94838667  | 3.094838667e+1  |
| 303.6 | 30.958583832 | 3.0958583832e+1 |
| 303.7 | 30.968780994 | 3.0968780994e+1 |
| 303.8 | 30.978978156 | 3.0978978156e+1 |
| 303.9 | 30.989175318 | 3.0989175318e+1 |
| 304   | 30.99937248  | 3.099937248e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 304.1 | 31.009569642 | 3.1009569642e+1 |
| 304.2 | 31.019766804 | 3.1019766804e+1 |
| 304.3 | 31.029963966 | 3.1029963966e+1 |
| 304.4 | 31.040161128 | 3.1040161128e+1 |
| 304.5 | 31.05035829  | 3.105035829e+1  |
| 304.6 | 31.060555452 | 3.1060555452e+1 |
| 304.7 | 31.070752614 | 3.1070752614e+1 |
| 304.8 | 31.080949776 | 3.1080949776e+1 |
| 304.9 | 31.091146938 | 3.1091146938e+1 |
| 305   | 31.1013441   | 3.11013441e+1   |
| 305.1 | 31.111541262 | 3.1111541262e+1 |
| 305.2 | 31.121738424 | 3.1121738424e+1 |
| 305.3 | 31.131935586 | 3.1131935586e+1 |
| 305.4 | 31.142132748 | 3.1142132748e+1 |
| 305.5 | 31.15232991  | 3.115232991e+1  |
| 305.6 | 31.162527072 | 3.1162527072e+1 |
| 305.7 | 31.172724234 | 3.1172724234e+1 |
| 305.8 | 31.182921396 | 3.1182921396e+1 |
| 305.9 | 31.193118558 | 3.1193118558e+1 |
| 306   | 31.20331572  | 3.120331572e+1  |
| 306.1 | 31.213512882 | 3.1213512882e+1 |
| 306.2 | 31.223710044 | 3.1223710044e+1 |
| 306.3 | 31.233907206 | 3.1233907206e+1 |
| 306.4 | 31.244104368 | 3.1244104368e+1 |
| 306.5 | 31.25430153  | 3.125430153e+1  |
| 306.6 | 31.264498692 | 3.1264498692e+1 |
| 306.7 | 31.274695854 | 3.1274695854e+1 |
| 306.8 | 31.284893016 | 3.1284893016e+1 |
| 306.9 | 31.295090178 | 3.1295090178e+1 |
| 307   | 31.30528734  | 3.130528734e+1  |
| 307.1 | 31.315484502 | 3.1315484502e+1 |
| 307.2 | 31.325681664 | 3.1325681664e+1 |
| 307.3 | 31.335878826 | 3.1335878826e+1 |
| 307.4 | 31.346075988 | 3.1346075988e+1 |
| 307.5 | 31.35627315  | 3.135627315e+1  |
| 307.6 | 31.366470312 | 3.1366470312e+1 |
| 307.7 | 31.376667474 | 3.1376667474e+1 |
| 307.8 | 31.386864636 | 3.1386864636e+1 |

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|-------|--------------|-----------------|
| 307.9 | 31.397061798 | 3.1397061798e+1 |
| 308   | 31.40725896  | 3.140725896e+1  |
| 308.1 | 31.417456122 | 3.1417456122e+1 |
| 308.2 | 31.427653284 | 3.1427653284e+1 |
| 308.3 | 31.437850446 | 3.1437850446e+1 |
| 308.4 | 31.448047608 | 3.1448047608e+1 |
| 308.5 | 31.45824477  | 3.145824477e+1  |
| 308.6 | 31.468441932 | 3.1468441932e+1 |
| 308.7 | 31.478639094 | 3.1478639094e+1 |
| 308.8 | 31.488836256 | 3.1488836256e+1 |
| 308.9 | 31.499033418 | 3.1499033418e+1 |
| 309   | 31.50923058  | 3.150923058e+1  |
| 309.1 | 31.519427742 | 3.1519427742e+1 |
| 309.2 | 31.529624904 | 3.1529624904e+1 |
| 309.3 | 31.539822066 | 3.1539822066e+1 |
| 309.4 | 31.550019228 | 3.1550019228e+1 |
| 309.5 | 31.56021639  | 3.156021639e+1  |
| 309.6 | 31.570413552 | 3.1570413552e+1 |
| 309.7 | 31.580610714 | 3.1580610714e+1 |
| 309.8 | 31.590807876 | 3.1590807876e+1 |
| 309.9 | 31.601005038 | 3.1601005038e+1 |
| 310   | 31.6112022   | 3.16112022e+1   |
| 310.1 | 31.621399362 | 3.1621399362e+1 |
| 310.2 | 31.631596524 | 3.1631596524e+1 |
| 310.3 | 31.641793686 | 3.1641793686e+1 |
| 310.4 | 31.651990848 | 3.1651990848e+1 |
| 310.5 | 31.66218801  | 3.166218801e+1  |
| 310.6 | 31.672385172 | 3.1672385172e+1 |
| 310.7 | 31.682582334 | 3.1682582334e+1 |
| 310.8 | 31.692779496 | 3.1692779496e+1 |
| 310.9 | 31.702976658 | 3.1702976658e+1 |
| 311   | 31.71317382  | 3.171317382e+1  |
| 311.1 | 31.723370982 | 3.1723370982e+1 |
| 311.2 | 31.733568144 | 3.1733568144e+1 |
| 311.3 | 31.743765306 | 3.1743765306e+1 |
| 311.4 | 31.753962468 | 3.1753962468e+1 |
| 311.5 | 31.76415963  | 3.176415963e+1  |
| 311.6 | 31.774356792 | 3.1774356792e+1 |

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|-------|--------------|-----------------|
| 311.7 | 31.784553954 | 3.1784553954e+1 |
| 311.8 | 31.794751116 | 3.1794751116e+1 |
| 311.9 | 31.804948278 | 3.1804948278e+1 |
| 312   | 31.81514544  | 3.181514544e+1  |
| 312.1 | 31.825342602 | 3.1825342602e+1 |
| 312.2 | 31.835539764 | 3.1835539764e+1 |
| 312.3 | 31.845736926 | 3.1845736926e+1 |
| 312.4 | 31.855934088 | 3.1855934088e+1 |
| 312.5 | 31.86613125  | 3.186613125e+1  |
| 312.6 | 31.876328412 | 3.1876328412e+1 |
| 312.7 | 31.886525574 | 3.1886525574e+1 |
| 312.8 | 31.896722736 | 3.1896722736e+1 |
| 312.9 | 31.906919898 | 3.1906919898e+1 |
| 313   | 31.91711706  | 3.191711706e+1  |
| 313.1 | 31.927314222 | 3.1927314222e+1 |
| 313.2 | 31.937511384 | 3.1937511384e+1 |
| 313.3 | 31.947708546 | 3.1947708546e+1 |
| 313.4 | 31.957905708 | 3.1957905708e+1 |
| 313.5 | 31.96810287  | 3.196810287e+1  |
| 313.6 | 31.978300032 | 3.1978300032e+1 |
| 313.7 | 31.988497194 | 3.1988497194e+1 |
| 313.8 | 31.998694356 | 3.1998694356e+1 |
| 313.9 | 32.008891518 | 3.2008891518e+1 |
| 314   | 32.01908868  | 3.201908868e+1  |
| 314.1 | 32.029285842 | 3.2029285842e+1 |
| 314.2 | 32.039483004 | 3.2039483004e+1 |
| 314.3 | 32.049680166 | 3.2049680166e+1 |
| 314.4 | 32.059877328 | 3.2059877328e+1 |
| 314.5 | 32.07007449  | 3.207007449e+1  |
| 314.6 | 32.080271652 | 3.2080271652e+1 |
| 314.7 | 32.090468814 | 3.2090468814e+1 |
| 314.8 | 32.100665976 | 3.2100665976e+1 |
| 314.9 | 32.110863138 | 3.2110863138e+1 |
| 315   | 32.1210603   | 3.21210603e+1   |
| 315.1 | 32.131257462 | 3.2131257462e+1 |
| 315.2 | 32.141454624 | 3.2141454624e+1 |
| 315.3 | 32.151651786 | 3.2151651786e+1 |
| 315.4 | 32.161848948 | 3.2161848948e+1 |

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| 315.5 | 32.17204611  | 3.217204611e+1  |
| 315.6 | 32.182243272 | 3.2182243272e+1 |
| 315.7 | 32.192440434 | 3.2192440434e+1 |
| 315.8 | 32.202637596 | 3.2202637596e+1 |
| 315.9 | 32.212834758 | 3.2212834758e+1 |
| 316   | 32.22303192  | 3.222303192e+1  |
| 316.1 | 32.233229082 | 3.2233229082e+1 |
| 316.2 | 32.243426244 | 3.2243426244e+1 |
| 316.3 | 32.253623406 | 3.2253623406e+1 |
| 316.4 | 32.263820568 | 3.2263820568e+1 |
| 316.5 | 32.27401773  | 3.227401773e+1  |
| 316.6 | 32.284214892 | 3.2284214892e+1 |
| 316.7 | 32.294412054 | 3.2294412054e+1 |
| 316.8 | 32.304609216 | 3.2304609216e+1 |
| 316.9 | 32.314806378 | 3.2314806378e+1 |
| 317   | 32.32500354  | 3.232500354e+1  |
| 317.1 | 32.335200702 | 3.2335200702e+1 |
| 317.2 | 32.345397864 | 3.2345397864e+1 |
| 317.3 | 32.355595026 | 3.2355595026e+1 |
| 317.4 | 32.365792188 | 3.2365792188e+1 |
| 317.5 | 32.37598935  | 3.237598935e+1  |
| 317.6 | 32.386186512 | 3.2386186512e+1 |
| 317.7 | 32.396383674 | 3.2396383674e+1 |
| 317.8 | 32.406580836 | 3.2406580836e+1 |
| 317.9 | 32.416777998 | 3.2416777998e+1 |
| 318   | 32.42697516  | 3.242697516e+1  |
| 318.1 | 32.437172322 | 3.2437172322e+1 |
| 318.2 | 32.447369484 | 3.2447369484e+1 |
| 318.3 | 32.457566646 | 3.2457566646e+1 |
| 318.4 | 32.467763808 | 3.2467763808e+1 |
| 318.5 | 32.47796097  | 3.247796097e+1  |
| 318.6 | 32.488158132 | 3.2488158132e+1 |
| 318.7 | 32.498355294 | 3.2498355294e+1 |
| 318.8 | 32.508552456 | 3.2508552456e+1 |
| 318.9 | 32.518749618 | 3.2518749618e+1 |
| 319   | 32.52894678  | 3.252894678e+1  |
| 319.1 | 32.539143942 | 3.2539143942e+1 |
| 319.2 | 32.549341104 | 3.2549341104e+1 |

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|-------|--------------|-----------------|
| 319.3 | 32.559538266 | 3.2559538266e+1 |
| 319.4 | 32.569735428 | 3.2569735428e+1 |
| 319.5 | 32.57993259  | 3.257993259e+1  |
| 319.6 | 32.590129752 | 3.2590129752e+1 |
| 319.7 | 32.600326914 | 3.2600326914e+1 |
| 319.8 | 32.610524076 | 3.2610524076e+1 |
| 319.9 | 32.620721238 | 3.2620721238e+1 |
| 320   | 32.6309184   | 3.26309184e+1   |
| 320.1 | 32.641115562 | 3.2641115562e+1 |
| 320.2 | 32.651312724 | 3.2651312724e+1 |
| 320.3 | 32.661509886 | 3.2661509886e+1 |
| 320.4 | 32.671707048 | 3.2671707048e+1 |
| 320.5 | 32.68190421  | 3.268190421e+1  |
| 320.6 | 32.692101372 | 3.2692101372e+1 |
| 320.7 | 32.702298534 | 3.2702298534e+1 |
| 320.8 | 32.712495696 | 3.2712495696e+1 |
| 320.9 | 32.722692858 | 3.2722692858e+1 |
| 321   | 32.73289002  | 3.273289002e+1  |
| 321.1 | 32.743087182 | 3.2743087182e+1 |
| 321.2 | 32.753284344 | 3.2753284344e+1 |
| 321.3 | 32.763481506 | 3.2763481506e+1 |
| 321.4 | 32.773678668 | 3.2773678668e+1 |
| 321.5 | 32.78387583  | 3.278387583e+1  |
| 321.6 | 32.794072992 | 3.2794072992e+1 |
| 321.7 | 32.804270154 | 3.2804270154e+1 |
| 321.8 | 32.814467316 | 3.2814467316e+1 |
| 321.9 | 32.824664478 | 3.2824664478e+1 |
| 322   | 32.83486164  | 3.283486164e+1  |
| 322.1 | 32.845058802 | 3.2845058802e+1 |
| 322.2 | 32.855255964 | 3.2855255964e+1 |
| 322.3 | 32.865453126 | 3.2865453126e+1 |
| 322.4 | 32.875650288 | 3.2875650288e+1 |
| 322.5 | 32.88584745  | 3.288584745e+1  |
| 322.6 | 32.896044612 | 3.2896044612e+1 |
| 322.7 | 32.906241774 | 3.2906241774e+1 |
| 322.8 | 32.916438936 | 3.2916438936e+1 |
| 322.9 | 32.926636098 | 3.2926636098e+1 |
| 323   | 32.93683326  | 3.293683326e+1  |

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|-------|--------------|-----------------|
| 323.1 | 32.947030422 | 3.2947030422e+1 |
| 323.2 | 32.957227584 | 3.2957227584e+1 |
| 323.3 | 32.967424746 | 3.2967424746e+1 |
| 323.4 | 32.977621908 | 3.2977621908e+1 |
| 323.5 | 32.98781907  | 3.298781907e+1  |
| 323.6 | 32.998016232 | 3.2998016232e+1 |
| 323.7 | 33.008213394 | 3.3008213394e+1 |
| 323.8 | 33.018410556 | 3.3018410556e+1 |
| 323.9 | 33.028607718 | 3.3028607718e+1 |
| 324   | 33.03880488  | 3.303880488e+1  |
| 324.1 | 33.049002042 | 3.3049002042e+1 |
| 324.2 | 33.059199204 | 3.3059199204e+1 |
| 324.3 | 33.069396366 | 3.3069396366e+1 |
| 324.4 | 33.079593528 | 3.3079593528e+1 |
| 324.5 | 33.08979069  | 3.308979069e+1  |
| 324.6 | 33.099987852 | 3.3099987852e+1 |
| 324.7 | 33.110185014 | 3.3110185014e+1 |
| 324.8 | 33.120382176 | 3.3120382176e+1 |
| 324.9 | 33.130579338 | 3.3130579338e+1 |
| 325   | 33.1407765   | 3.31407765e+1   |
| 325.1 | 33.150973662 | 3.3150973662e+1 |
| 325.2 | 33.161170824 | 3.3161170824e+1 |
| 325.3 | 33.171367986 | 3.3171367986e+1 |
| 325.4 | 33.181565148 | 3.3181565148e+1 |
| 325.5 | 33.19176231  | 3.319176231e+1  |
| 325.6 | 33.201959472 | 3.3201959472e+1 |
| 325.7 | 33.212156634 | 3.3212156634e+1 |
| 325.8 | 33.222353796 | 3.3222353796e+1 |
| 325.9 | 33.232550958 | 3.3232550958e+1 |
| 326   | 33.24274812  | 3.324274812e+1  |
| 326.1 | 33.252945282 | 3.3252945282e+1 |
| 326.2 | 33.263142444 | 3.3263142444e+1 |
| 326.3 | 33.273339606 | 3.3273339606e+1 |
| 326.4 | 33.283536768 | 3.3283536768e+1 |
| 326.5 | 33.29373393  | 3.329373393e+1  |
| 326.6 | 33.303931092 | 3.3303931092e+1 |
| 326.7 | 33.314128254 | 3.3314128254e+1 |
| 326.8 | 33.324325416 | 3.3324325416e+1 |

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|-------|--------------|-----------------|
| 326.9 | 33.334522578 | 3.3334522578e+1 |
| 327   | 33.34471974  | 3.334471974e+1  |
| 327.1 | 33.354916902 | 3.3354916902e+1 |
| 327.2 | 33.365114064 | 3.3365114064e+1 |
| 327.3 | 33.375311226 | 3.3375311226e+1 |
| 327.4 | 33.385508388 | 3.3385508388e+1 |
| 327.5 | 33.39570555  | 3.339570555e+1  |
| 327.6 | 33.405902712 | 3.3405902712e+1 |
| 327.7 | 33.416099874 | 3.3416099874e+1 |
| 327.8 | 33.426297036 | 3.3426297036e+1 |
| 327.9 | 33.436494198 | 3.3436494198e+1 |
| 328   | 33.44669136  | 3.344669136e+1  |
| 328.1 | 33.456888522 | 3.3456888522e+1 |
| 328.2 | 33.467085684 | 3.3467085684e+1 |
| 328.3 | 33.477282846 | 3.3477282846e+1 |
| 328.4 | 33.487480008 | 3.3487480008e+1 |
| 328.5 | 33.49767717  | 3.349767717e+1  |
| 328.6 | 33.507874332 | 3.3507874332e+1 |
| 328.7 | 33.518071494 | 3.3518071494e+1 |
| 328.8 | 33.528268656 | 3.3528268656e+1 |
| 328.9 | 33.538465818 | 3.3538465818e+1 |
| 329   | 33.54866298  | 3.354866298e+1  |
| 329.1 | 33.558860142 | 3.3558860142e+1 |
| 329.2 | 33.569057304 | 3.3569057304e+1 |
| 329.3 | 33.579254466 | 3.3579254466e+1 |
| 329.4 | 33.589451628 | 3.3589451628e+1 |
| 329.5 | 33.59964879  | 3.359964879e+1  |
| 329.6 | 33.609845952 | 3.3609845952e+1 |
| 329.7 | 33.620043114 | 3.3620043114e+1 |
| 329.8 | 33.630240276 | 3.3630240276e+1 |
| 329.9 | 33.640437438 | 3.3640437438e+1 |
| 330   | 33.6506346   | 3.36506346e+1   |
| 330.1 | 33.660831762 | 3.3660831762e+1 |
| 330.2 | 33.671028924 | 3.3671028924e+1 |
| 330.3 | 33.681226086 | 3.3681226086e+1 |
| 330.4 | 33.691423248 | 3.3691423248e+1 |
| 330.5 | 33.70162041  | 3.370162041e+1  |
| 330.6 | 33.711817572 | 3.3711817572e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 330.7 | 33.722014734 | 3.3722014734e+1 |
| 330.8 | 33.732211896 | 3.3732211896e+1 |
| 330.9 | 33.742409058 | 3.3742409058e+1 |
| 331   | 33.75260622  | 3.375260622e+1  |
| 331.1 | 33.762803382 | 3.3762803382e+1 |
| 331.2 | 33.773000544 | 3.3773000544e+1 |
| 331.3 | 33.783197706 | 3.3783197706e+1 |
| 331.4 | 33.793394868 | 3.3793394868e+1 |
| 331.5 | 33.80359203  | 3.380359203e+1  |
| 331.6 | 33.813789192 | 3.3813789192e+1 |
| 331.7 | 33.823986354 | 3.3823986354e+1 |
| 331.8 | 33.834183516 | 3.3834183516e+1 |
| 331.9 | 33.844380678 | 3.3844380678e+1 |
| 332   | 33.85457784  | 3.385457784e+1  |
| 332.1 | 33.864775002 | 3.3864775002e+1 |
| 332.2 | 33.874972164 | 3.3874972164e+1 |
| 332.3 | 33.885169326 | 3.3885169326e+1 |
| 332.4 | 33.895366488 | 3.3895366488e+1 |
| 332.5 | 33.90556365  | 3.390556365e+1  |
| 332.6 | 33.915760812 | 3.3915760812e+1 |
| 332.7 | 33.925957974 | 3.3925957974e+1 |
| 332.8 | 33.936155136 | 3.3936155136e+1 |
| 332.9 | 33.946352298 | 3.3946352298e+1 |
| 333   | 33.95654946  | 3.395654946e+1  |
| 333.1 | 33.966746622 | 3.3966746622e+1 |
| 333.2 | 33.976943784 | 3.3976943784e+1 |
| 333.3 | 33.987140946 | 3.3987140946e+1 |
| 333.4 | 33.997338108 | 3.3997338108e+1 |
| 333.5 | 34.00753527  | 3.400753527e+1  |
| 333.6 | 34.017732432 | 3.4017732432e+1 |
| 333.7 | 34.027929594 | 3.4027929594e+1 |
| 333.8 | 34.038126756 | 3.4038126756e+1 |
| 333.9 | 34.048323918 | 3.4048323918e+1 |
| 334   | 34.05852108  | 3.405852108e+1  |
| 334.1 | 34.068718242 | 3.4068718242e+1 |
| 334.2 | 34.078915404 | 3.4078915404e+1 |
| 334.3 | 34.089112566 | 3.4089112566e+1 |
| 334.4 | 34.099309728 | 3.4099309728e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 334.5 | 34.10950689  | 3.410950689e+1  |
| 334.6 | 34.119704052 | 3.4119704052e+1 |
| 334.7 | 34.129901214 | 3.4129901214e+1 |
| 334.8 | 34.140098376 | 3.4140098376e+1 |
| 334.9 | 34.150295538 | 3.4150295538e+1 |
| 335   | 34.1604927   | 3.41604927e+1   |
| 335.1 | 34.170689862 | 3.4170689862e+1 |
| 335.2 | 34.180887024 | 3.4180887024e+1 |
| 335.3 | 34.191084186 | 3.4191084186e+1 |
| 335.4 | 34.201281348 | 3.4201281348e+1 |
| 335.5 | 34.21147851  | 3.421147851e+1  |
| 335.6 | 34.221675672 | 3.4221675672e+1 |
| 335.7 | 34.231872834 | 3.4231872834e+1 |
| 335.8 | 34.242069996 | 3.4242069996e+1 |
| 335.9 | 34.252267158 | 3.4252267158e+1 |
| 336   | 34.26246432  | 3.426246432e+1  |
| 336.1 | 34.272661482 | 3.4272661482e+1 |
| 336.2 | 34.282858644 | 3.4282858644e+1 |
| 336.3 | 34.293055806 | 3.4293055806e+1 |
| 336.4 | 34.303252968 | 3.4303252968e+1 |
| 336.5 | 34.31345013  | 3.431345013e+1  |
| 336.6 | 34.323647292 | 3.4323647292e+1 |
| 336.7 | 34.333844454 | 3.4333844454e+1 |
| 336.8 | 34.344041616 | 3.4344041616e+1 |
| 336.9 | 34.354238778 | 3.4354238778e+1 |
| 337   | 34.36443594  | 3.436443594e+1  |
| 337.1 | 34.374633102 | 3.4374633102e+1 |
| 337.2 | 34.384830264 | 3.4384830264e+1 |
| 337.3 | 34.395027426 | 3.4395027426e+1 |
| 337.4 | 34.405224588 | 3.4405224588e+1 |
| 337.5 | 34.41542175  | 3.441542175e+1  |
| 337.6 | 34.425618912 | 3.4425618912e+1 |
| 337.7 | 34.435816074 | 3.4435816074e+1 |
| 337.8 | 34.446013236 | 3.4446013236e+1 |
| 337.9 | 34.456210398 | 3.4456210398e+1 |
| 338   | 34.46640756  | 3.446640756e+1  |
| 338.1 | 34.476604722 | 3.4476604722e+1 |
| 338.2 | 34.486801884 | 3.4486801884e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 338.3 | 34.496999046 | 3.4496999046e+1 |
| 338.4 | 34.507196208 | 3.4507196208e+1 |
| 338.5 | 34.51739337  | 3.451739337e+1  |
| 338.6 | 34.527590532 | 3.4527590532e+1 |
| 338.7 | 34.537787694 | 3.4537787694e+1 |
| 338.8 | 34.547984856 | 3.4547984856e+1 |
| 338.9 | 34.558182018 | 3.4558182018e+1 |
| 339   | 34.56837918  | 3.456837918e+1  |
| 339.1 | 34.578576342 | 3.4578576342e+1 |
| 339.2 | 34.588773504 | 3.4588773504e+1 |
| 339.3 | 34.598970666 | 3.4598970666e+1 |
| 339.4 | 34.609167828 | 3.4609167828e+1 |
| 339.5 | 34.61936499  | 3.461936499e+1  |
| 339.6 | 34.629562152 | 3.4629562152e+1 |
| 339.7 | 34.639759314 | 3.4639759314e+1 |
| 339.8 | 34.649956476 | 3.4649956476e+1 |
| 339.9 | 34.660153638 | 3.4660153638e+1 |
| 340   | 34.6703508   | 3.46703508e+1   |
| 340.1 | 34.680547962 | 3.4680547962e+1 |
| 340.2 | 34.690745124 | 3.4690745124e+1 |
| 340.3 | 34.700942286 | 3.4700942286e+1 |
| 340.4 | 34.711139448 | 3.4711139448e+1 |
| 340.5 | 34.72133661  | 3.472133661e+1  |
| 340.6 | 34.731533772 | 3.4731533772e+1 |
| 340.7 | 34.741730934 | 3.4741730934e+1 |
| 340.8 | 34.751928096 | 3.4751928096e+1 |
| 340.9 | 34.762125258 | 3.4762125258e+1 |
| 341   | 34.77232242  | 3.477232242e+1  |
| 341.1 | 34.782519582 | 3.4782519582e+1 |
| 341.2 | 34.792716744 | 3.4792716744e+1 |
| 341.3 | 34.802913906 | 3.4802913906e+1 |
| 341.4 | 34.813111068 | 3.4813111068e+1 |
| 341.5 | 34.82330823  | 3.482330823e+1  |
| 341.6 | 34.833505392 | 3.4833505392e+1 |
| 341.7 | 34.843702554 | 3.4843702554e+1 |
| 341.8 | 34.853899716 | 3.4853899716e+1 |
| 341.9 | 34.864096878 | 3.4864096878e+1 |
| 342   | 34.87429404  | 3.487429404e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 342.1 | 34.884491202 | 3.4884491202e+1 |
| 342.2 | 34.894688364 | 3.4894688364e+1 |
| 342.3 | 34.904885526 | 3.4904885526e+1 |
| 342.4 | 34.915082688 | 3.4915082688e+1 |
| 342.5 | 34.92527985  | 3.492527985e+1  |
| 342.6 | 34.935477012 | 3.4935477012e+1 |
| 342.7 | 34.945674174 | 3.4945674174e+1 |
| 342.8 | 34.955871336 | 3.4955871336e+1 |
| 342.9 | 34.966068498 | 3.4966068498e+1 |
| 343   | 34.97626566  | 3.497626566e+1  |
| 343.1 | 34.986462822 | 3.4986462822e+1 |
| 343.2 | 34.996659984 | 3.4996659984e+1 |
| 343.3 | 35.006857146 | 3.5006857146e+1 |
| 343.4 | 35.017054308 | 3.5017054308e+1 |
| 343.5 | 35.02725147  | 3.502725147e+1  |
| 343.6 | 35.037448632 | 3.5037448632e+1 |
| 343.7 | 35.047645794 | 3.5047645794e+1 |
| 343.8 | 35.057842956 | 3.5057842956e+1 |
| 343.9 | 35.068040118 | 3.5068040118e+1 |
| 344   | 35.07823728  | 3.507823728e+1  |
| 344.1 | 35.088434442 | 3.5088434442e+1 |
| 344.2 | 35.098631604 | 3.5098631604e+1 |
| 344.3 | 35.108828766 | 3.5108828766e+1 |
| 344.4 | 35.119025928 | 3.5119025928e+1 |
| 344.5 | 35.12922309  | 3.512922309e+1  |
| 344.6 | 35.139420252 | 3.5139420252e+1 |
| 344.7 | 35.149617414 | 3.5149617414e+1 |
| 344.8 | 35.159814576 | 3.5159814576e+1 |
| 344.9 | 35.170011738 | 3.5170011738e+1 |
| 345   | 35.1802089   | 3.51802089e+1   |
| 345.1 | 35.190406062 | 3.5190406062e+1 |
| 345.2 | 35.200603224 | 3.5200603224e+1 |
| 345.3 | 35.210800386 | 3.5210800386e+1 |
| 345.4 | 35.220997548 | 3.5220997548e+1 |
| 345.5 | 35.23119471  | 3.523119471e+1  |
| 345.6 | 35.241391872 | 3.5241391872e+1 |
| 345.7 | 35.251589034 | 3.5251589034e+1 |
| 345.8 | 35.261786196 | 3.5261786196e+1 |

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|-------|--------------|-----------------|
| 345.9 | 35.271983358 | 3.5271983358e+1 |
| 346   | 35.28218052  | 3.528218052e+1  |
| 346.1 | 35.292377682 | 3.5292377682e+1 |
| 346.2 | 35.302574844 | 3.5302574844e+1 |
| 346.3 | 35.312772006 | 3.5312772006e+1 |
| 346.4 | 35.322969168 | 3.5322969168e+1 |
| 346.5 | 35.33316633  | 3.533316633e+1  |
| 346.6 | 35.343363492 | 3.5343363492e+1 |
| 346.7 | 35.353560654 | 3.5353560654e+1 |
| 346.8 | 35.363757816 | 3.5363757816e+1 |
| 346.9 | 35.373954978 | 3.5373954978e+1 |
| 347   | 35.38415214  | 3.538415214e+1  |
| 347.1 | 35.394349302 | 3.5394349302e+1 |
| 347.2 | 35.404546464 | 3.5404546464e+1 |
| 347.3 | 35.414743626 | 3.5414743626e+1 |
| 347.4 | 35.424940788 | 3.5424940788e+1 |
| 347.5 | 35.43513795  | 3.543513795e+1  |
| 347.6 | 35.445335112 | 3.5445335112e+1 |
| 347.7 | 35.455532274 | 3.5455532274e+1 |
| 347.8 | 35.465729436 | 3.5465729436e+1 |
| 347.9 | 35.475926598 | 3.5475926598e+1 |
| 348   | 35.48612376  | 3.548612376e+1  |
| 348.1 | 35.496320922 | 3.5496320922e+1 |
| 348.2 | 35.506518084 | 3.5506518084e+1 |
| 348.3 | 35.516715246 | 3.5516715246e+1 |
| 348.4 | 35.526912408 | 3.5526912408e+1 |
| 348.5 | 35.53710957  | 3.553710957e+1  |
| 348.6 | 35.547306732 | 3.5547306732e+1 |
| 348.7 | 35.557503894 | 3.5557503894e+1 |
| 348.8 | 35.567701056 | 3.5567701056e+1 |
| 348.9 | 35.577898218 | 3.5577898218e+1 |
| 349   | 35.58809538  | 3.558809538e+1  |
| 349.1 | 35.598292542 | 3.5598292542e+1 |
| 349.2 | 35.608489704 | 3.5608489704e+1 |
| 349.3 | 35.618686866 | 3.5618686866e+1 |
| 349.4 | 35.628884028 | 3.5628884028e+1 |
| 349.5 | 35.63908119  | 3.563908119e+1  |
| 349.6 | 35.649278352 | 3.5649278352e+1 |

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|-------|--------------|-----------------|
| 349.7 | 35.659475514 | 3.5659475514e+1 |
| 349.8 | 35.669672676 | 3.5669672676e+1 |
| 349.9 | 35.679869838 | 3.5679869838e+1 |
| 350   | 35.690067    | 3.5690067e+1    |
| 350.1 | 35.700264162 | 3.5700264162e+1 |
| 350.2 | 35.710461324 | 3.5710461324e+1 |
| 350.3 | 35.720658486 | 3.5720658486e+1 |
| 350.4 | 35.730855648 | 3.5730855648e+1 |
| 350.5 | 35.74105281  | 3.574105281e+1  |
| 350.6 | 35.751249972 | 3.5751249972e+1 |
| 350.7 | 35.761447134 | 3.5761447134e+1 |
| 350.8 | 35.771644296 | 3.5771644296e+1 |
| 350.9 | 35.781841458 | 3.5781841458e+1 |
| 351   | 35.79203862  | 3.579203862e+1  |
| 351.1 | 35.802235782 | 3.5802235782e+1 |
| 351.2 | 35.812432944 | 3.5812432944e+1 |
| 351.3 | 35.822630106 | 3.5822630106e+1 |
| 351.4 | 35.832827268 | 3.5832827268e+1 |
| 351.5 | 35.84302443  | 3.584302443e+1  |
| 351.6 | 35.853221592 | 3.5853221592e+1 |
| 351.7 | 35.863418754 | 3.5863418754e+1 |
| 351.8 | 35.873615916 | 3.5873615916e+1 |
| 351.9 | 35.883813078 | 3.5883813078e+1 |
| 352   | 35.89401024  | 3.589401024e+1  |
| 352.1 | 35.904207402 | 3.5904207402e+1 |
| 352.2 | 35.914404564 | 3.5914404564e+1 |
| 352.3 | 35.924601726 | 3.5924601726e+1 |
| 352.4 | 35.934798888 | 3.5934798888e+1 |
| 352.5 | 35.94499605  | 3.594499605e+1  |
| 352.6 | 35.955193212 | 3.5955193212e+1 |
| 352.7 | 35.965390374 | 3.5965390374e+1 |
| 352.8 | 35.975587536 | 3.5975587536e+1 |
| 352.9 | 35.985784698 | 3.5985784698e+1 |
| 353   | 35.99598186  | 3.599598186e+1  |
| 353.1 | 36.006179022 | 3.6006179022e+1 |
| 353.2 | 36.016376184 | 3.6016376184e+1 |
| 353.3 | 36.026573346 | 3.6026573346e+1 |
| 353.4 | 36.036770508 | 3.6036770508e+1 |

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|-------|--------------|-----------------|
| 353.5 | 36.04696767  | 3.604696767e+1  |
| 353.6 | 36.057164832 | 3.6057164832e+1 |
| 353.7 | 36.067361994 | 3.6067361994e+1 |
| 353.8 | 36.077559156 | 3.6077559156e+1 |
| 353.9 | 36.087756318 | 3.6087756318e+1 |
| 354   | 36.09795348  | 3.609795348e+1  |
| 354.1 | 36.108150642 | 3.6108150642e+1 |
| 354.2 | 36.118347804 | 3.6118347804e+1 |
| 354.3 | 36.128544966 | 3.6128544966e+1 |
| 354.4 | 36.138742128 | 3.6138742128e+1 |
| 354.5 | 36.14893929  | 3.614893929e+1  |
| 354.6 | 36.159136452 | 3.6159136452e+1 |
| 354.7 | 36.169333614 | 3.6169333614e+1 |
| 354.8 | 36.179530776 | 3.6179530776e+1 |
| 354.9 | 36.189727938 | 3.6189727938e+1 |
| 355   | 36.1999251   | 3.61999251e+1   |
| 355.1 | 36.210122262 | 3.6210122262e+1 |
| 355.2 | 36.220319424 | 3.6220319424e+1 |
| 355.3 | 36.230516586 | 3.6230516586e+1 |
| 355.4 | 36.240713748 | 3.6240713748e+1 |
| 355.5 | 36.25091091  | 3.625091091e+1  |
| 355.6 | 36.261108072 | 3.6261108072e+1 |
| 355.7 | 36.271305234 | 3.6271305234e+1 |
| 355.8 | 36.281502396 | 3.6281502396e+1 |
| 355.9 | 36.291699558 | 3.6291699558e+1 |
| 356   | 36.30189672  | 3.630189672e+1  |
| 356.1 | 36.312093882 | 3.6312093882e+1 |
| 356.2 | 36.322291044 | 3.6322291044e+1 |
| 356.3 | 36.332488206 | 3.6332488206e+1 |
| 356.4 | 36.342685368 | 3.6342685368e+1 |
| 356.5 | 36.35288253  | 3.635288253e+1  |
| 356.6 | 36.363079692 | 3.6363079692e+1 |
| 356.7 | 36.373276854 | 3.6373276854e+1 |
| 356.8 | 36.383474016 | 3.6383474016e+1 |
| 356.9 | 36.393671178 | 3.6393671178e+1 |
| 357   | 36.40386834  | 3.640386834e+1  |
| 357.1 | 36.414065502 | 3.6414065502e+1 |
| 357.2 | 36.424262664 | 3.6424262664e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 357.3 | 36.434459826 | 3.6434459826e+1 |
| 357.4 | 36.444656988 | 3.6444656988e+1 |
| 357.5 | 36.45485415  | 3.645485415e+1  |
| 357.6 | 36.465051312 | 3.6465051312e+1 |
| 357.7 | 36.475248474 | 3.6475248474e+1 |
| 357.8 | 36.485445636 | 3.6485445636e+1 |
| 357.9 | 36.495642798 | 3.6495642798e+1 |
| 358   | 36.50583996  | 3.650583996e+1  |
| 358.1 | 36.516037122 | 3.6516037122e+1 |
| 358.2 | 36.526234284 | 3.6526234284e+1 |
| 358.3 | 36.536431446 | 3.6536431446e+1 |
| 358.4 | 36.546628608 | 3.6546628608e+1 |
| 358.5 | 36.55682577  | 3.655682577e+1  |
| 358.6 | 36.567022932 | 3.6567022932e+1 |
| 358.7 | 36.577220094 | 3.6577220094e+1 |
| 358.8 | 36.587417256 | 3.6587417256e+1 |
| 358.9 | 36.597614418 | 3.6597614418e+1 |
| 359   | 36.60781158  | 3.660781158e+1  |
| 359.1 | 36.618008742 | 3.6618008742e+1 |
| 359.2 | 36.628205904 | 3.6628205904e+1 |
| 359.3 | 36.638403066 | 3.6638403066e+1 |
| 359.4 | 36.648600228 | 3.6648600228e+1 |
| 359.5 | 36.65879739  | 3.665879739e+1  |
| 359.6 | 36.668994552 | 3.6668994552e+1 |
| 359.7 | 36.679191714 | 3.6679191714e+1 |
| 359.8 | 36.689388876 | 3.6689388876e+1 |
| 359.9 | 36.699586038 | 3.6699586038e+1 |
| 360   | 36.7097832   | 3.67097832e+1   |
| 360.1 | 36.719980362 | 3.6719980362e+1 |
| 360.2 | 36.730177524 | 3.6730177524e+1 |
| 360.3 | 36.740374686 | 3.6740374686e+1 |
| 360.4 | 36.750571848 | 3.6750571848e+1 |
| 360.5 | 36.76076901  | 3.676076901e+1  |
| 360.6 | 36.770966172 | 3.6770966172e+1 |
| 360.7 | 36.781163334 | 3.6781163334e+1 |
| 360.8 | 36.791360496 | 3.6791360496e+1 |
| 360.9 | 36.801557658 | 3.6801557658e+1 |
| 361   | 36.81175482  | 3.681175482e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 361.1 | 36.821951982 | 3.6821951982e+1 |
| 361.2 | 36.832149144 | 3.6832149144e+1 |
| 361.3 | 36.842346306 | 3.6842346306e+1 |
| 361.4 | 36.852543468 | 3.6852543468e+1 |
| 361.5 | 36.86274063  | 3.686274063e+1  |
| 361.6 | 36.872937792 | 3.6872937792e+1 |
| 361.7 | 36.883134954 | 3.6883134954e+1 |
| 361.8 | 36.893332116 | 3.6893332116e+1 |
| 361.9 | 36.903529278 | 3.6903529278e+1 |
| 362   | 36.91372644  | 3.691372644e+1  |
| 362.1 | 36.923923602 | 3.6923923602e+1 |
| 362.2 | 36.934120764 | 3.6934120764e+1 |
| 362.3 | 36.944317926 | 3.6944317926e+1 |
| 362.4 | 36.954515088 | 3.6954515088e+1 |
| 362.5 | 36.96471225  | 3.696471225e+1  |
| 362.6 | 36.974909412 | 3.6974909412e+1 |
| 362.7 | 36.985106574 | 3.6985106574e+1 |
| 362.8 | 36.995303736 | 3.6995303736e+1 |
| 362.9 | 37.005500898 | 3.7005500898e+1 |
| 363   | 37.01569806  | 3.701569806e+1  |
| 363.1 | 37.025895222 | 3.7025895222e+1 |
| 363.2 | 37.036092384 | 3.7036092384e+1 |
| 363.3 | 37.046289546 | 3.7046289546e+1 |
| 363.4 | 37.056486708 | 3.7056486708e+1 |
| 363.5 | 37.06668387  | 3.706668387e+1  |
| 363.6 | 37.076881032 | 3.7076881032e+1 |
| 363.7 | 37.087078194 | 3.7087078194e+1 |
| 363.8 | 37.097275356 | 3.7097275356e+1 |
| 363.9 | 37.107472518 | 3.7107472518e+1 |
| 364   | 37.11766968  | 3.711766968e+1  |
| 364.1 | 37.127866842 | 3.7127866842e+1 |
| 364.2 | 37.138064004 | 3.7138064004e+1 |
| 364.3 | 37.148261166 | 3.7148261166e+1 |
| 364.4 | 37.158458328 | 3.7158458328e+1 |
| 364.5 | 37.16865549  | 3.716865549e+1  |
| 364.6 | 37.178852652 | 3.7178852652e+1 |
| 364.7 | 37.189049814 | 3.7189049814e+1 |
| 364.8 | 37.199246976 | 3.7199246976e+1 |

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|-------|--------------|-----------------|
| 364.9 | 37.209444138 | 3.7209444138e+1 |
| 365   | 37.2196413   | 3.72196413e+1   |
| 365.1 | 37.229838462 | 3.7229838462e+1 |
| 365.2 | 37.240035624 | 3.7240035624e+1 |
| 365.3 | 37.250232786 | 3.7250232786e+1 |
| 365.4 | 37.260429948 | 3.7260429948e+1 |
| 365.5 | 37.27062711  | 3.727062711e+1  |
| 365.6 | 37.280824272 | 3.7280824272e+1 |
| 365.7 | 37.291021434 | 3.7291021434e+1 |
| 365.8 | 37.301218596 | 3.7301218596e+1 |
| 365.9 | 37.311415758 | 3.7311415758e+1 |
| 366   | 37.32161292  | 3.732161292e+1  |
| 366.1 | 37.331810082 | 3.7331810082e+1 |
| 366.2 | 37.342007244 | 3.7342007244e+1 |
| 366.3 | 37.352204406 | 3.7352204406e+1 |
| 366.4 | 37.362401568 | 3.7362401568e+1 |
| 366.5 | 37.37259873  | 3.737259873e+1  |
| 366.6 | 37.382795892 | 3.7382795892e+1 |
| 366.7 | 37.392993054 | 3.7392993054e+1 |
| 366.8 | 37.403190216 | 3.7403190216e+1 |
| 366.9 | 37.413387378 | 3.7413387378e+1 |
| 367   | 37.42358454  | 3.742358454e+1  |
| 367.1 | 37.433781702 | 3.7433781702e+1 |
| 367.2 | 37.443978864 | 3.7443978864e+1 |
| 367.3 | 37.454176026 | 3.7454176026e+1 |
| 367.4 | 37.464373188 | 3.7464373188e+1 |
| 367.5 | 37.47457035  | 3.747457035e+1  |
| 367.6 | 37.484767512 | 3.7484767512e+1 |
| 367.7 | 37.494964674 | 3.7494964674e+1 |
| 367.8 | 37.505161836 | 3.7505161836e+1 |
| 367.9 | 37.515358998 | 3.7515358998e+1 |
| 368   | 37.52555616  | 3.752555616e+1  |
| 368.1 | 37.535753322 | 3.7535753322e+1 |
| 368.2 | 37.545950484 | 3.7545950484e+1 |
| 368.3 | 37.556147646 | 3.7556147646e+1 |
| 368.4 | 37.566344808 | 3.7566344808e+1 |
| 368.5 | 37.57654197  | 3.757654197e+1  |
| 368.6 | 37.586739132 | 3.7586739132e+1 |

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| 368.7 | 37.596936294 | 3.7596936294e+1 |
| 368.8 | 37.607133456 | 3.7607133456e+1 |
| 368.9 | 37.617330618 | 3.7617330618e+1 |
| 369   | 37.62752778  | 3.762752778e+1  |
| 369.1 | 37.637724942 | 3.7637724942e+1 |
| 369.2 | 37.647922104 | 3.7647922104e+1 |
| 369.3 | 37.658119266 | 3.7658119266e+1 |
| 369.4 | 37.668316428 | 3.7668316428e+1 |
| 369.5 | 37.67851359  | 3.767851359e+1  |
| 369.6 | 37.688710752 | 3.7688710752e+1 |
| 369.7 | 37.698907914 | 3.7698907914e+1 |
| 369.8 | 37.709105076 | 3.7709105076e+1 |
| 369.9 | 37.719302238 | 3.7719302238e+1 |
| 370   | 37.7294994   | 3.77294994e+1   |
| 370.1 | 37.739696562 | 3.7739696562e+1 |
| 370.2 | 37.749893724 | 3.7749893724e+1 |
| 370.3 | 37.760090886 | 3.7760090886e+1 |
| 370.4 | 37.770288048 | 3.7770288048e+1 |
| 370.5 | 37.78048521  | 3.778048521e+1  |
| 370.6 | 37.790682372 | 3.7790682372e+1 |
| 370.7 | 37.800879534 | 3.7800879534e+1 |
| 370.8 | 37.811076696 | 3.7811076696e+1 |
| 370.9 | 37.821273858 | 3.7821273858e+1 |
| 371   | 37.83147102  | 3.783147102e+1  |
| 371.1 | 37.841668182 | 3.7841668182e+1 |
| 371.2 | 37.851865344 | 3.7851865344e+1 |
| 371.3 | 37.862062506 | 3.7862062506e+1 |
| 371.4 | 37.872259668 | 3.7872259668e+1 |
| 371.5 | 37.88245683  | 3.788245683e+1  |
| 371.6 | 37.892653992 | 3.7892653992e+1 |
| 371.7 | 37.902851154 | 3.7902851154e+1 |
| 371.8 | 37.913048316 | 3.7913048316e+1 |
| 371.9 | 37.923245478 | 3.7923245478e+1 |
| 372   | 37.93344264  | 3.793344264e+1  |
| 372.1 | 37.943639802 | 3.7943639802e+1 |
| 372.2 | 37.953836964 | 3.7953836964e+1 |
| 372.3 | 37.964034126 | 3.7964034126e+1 |
| 372.4 | 37.974231288 | 3.7974231288e+1 |

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| 372.5 | 37.98442845  | 3.798442845e+1  |
| 372.6 | 37.994625612 | 3.7994625612e+1 |
| 372.7 | 38.004822774 | 3.8004822774e+1 |
| 372.8 | 38.015019936 | 3.8015019936e+1 |
| 372.9 | 38.025217098 | 3.8025217098e+1 |
| 373   | 38.03541426  | 3.803541426e+1  |
| 373.1 | 38.045611422 | 3.8045611422e+1 |
| 373.2 | 38.055808584 | 3.8055808584e+1 |
| 373.3 | 38.066005746 | 3.8066005746e+1 |
| 373.4 | 38.076202908 | 3.8076202908e+1 |
| 373.5 | 38.08640007  | 3.808640007e+1  |
| 373.6 | 38.096597232 | 3.8096597232e+1 |
| 373.7 | 38.106794394 | 3.8106794394e+1 |
| 373.8 | 38.116991556 | 3.8116991556e+1 |
| 373.9 | 38.127188718 | 3.8127188718e+1 |
| 374   | 38.13738588  | 3.813738588e+1  |
| 374.1 | 38.147583042 | 3.8147583042e+1 |
| 374.2 | 38.157780204 | 3.8157780204e+1 |
| 374.3 | 38.167977366 | 3.8167977366e+1 |
| 374.4 | 38.178174528 | 3.8178174528e+1 |
| 374.5 | 38.18837169  | 3.818837169e+1  |
| 374.6 | 38.198568852 | 3.8198568852e+1 |
| 374.7 | 38.208766014 | 3.8208766014e+1 |
| 374.8 | 38.218963176 | 3.8218963176e+1 |
| 374.9 | 38.229160338 | 3.8229160338e+1 |
| 375   | 38.2393575   | 3.82393575e+1   |
| 375.1 | 38.249554662 | 3.8249554662e+1 |
| 375.2 | 38.259751824 | 3.8259751824e+1 |
| 375.3 | 38.269948986 | 3.8269948986e+1 |
| 375.4 | 38.280146148 | 3.8280146148e+1 |
| 375.5 | 38.29034331  | 3.829034331e+1  |
| 375.6 | 38.300540472 | 3.8300540472e+1 |
| 375.7 | 38.310737634 | 3.8310737634e+1 |
| 375.8 | 38.320934796 | 3.8320934796e+1 |
| 375.9 | 38.331131958 | 3.8331131958e+1 |
| 376   | 38.34132912  | 3.834132912e+1  |
| 376.1 | 38.351526282 | 3.8351526282e+1 |
| 376.2 | 38.361723444 | 3.8361723444e+1 |

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|-------|--------------|-----------------|
| 376.3 | 38.371920606 | 3.8371920606e+1 |
| 376.4 | 38.382117768 | 3.8382117768e+1 |
| 376.5 | 38.39231493  | 3.839231493e+1  |
| 376.6 | 38.402512092 | 3.8402512092e+1 |
| 376.7 | 38.412709254 | 3.8412709254e+1 |
| 376.8 | 38.422906416 | 3.8422906416e+1 |
| 376.9 | 38.433103578 | 3.8433103578e+1 |
| 377   | 38.44330074  | 3.844330074e+1  |
| 377.1 | 38.453497902 | 3.8453497902e+1 |
| 377.2 | 38.463695064 | 3.8463695064e+1 |
| 377.3 | 38.473892226 | 3.8473892226e+1 |
| 377.4 | 38.484089388 | 3.8484089388e+1 |
| 377.5 | 38.49428655  | 3.849428655e+1  |
| 377.6 | 38.504483712 | 3.8504483712e+1 |
| 377.7 | 38.514680874 | 3.8514680874e+1 |
| 377.8 | 38.524878036 | 3.8524878036e+1 |
| 377.9 | 38.535075198 | 3.8535075198e+1 |
| 378   | 38.54527236  | 3.854527236e+1  |
| 378.1 | 38.555469522 | 3.8555469522e+1 |
| 378.2 | 38.565666684 | 3.8565666684e+1 |
| 378.3 | 38.575863846 | 3.8575863846e+1 |
| 378.4 | 38.586061008 | 3.8586061008e+1 |
| 378.5 | 38.59625817  | 3.859625817e+1  |
| 378.6 | 38.606455332 | 3.8606455332e+1 |
| 378.7 | 38.616652494 | 3.8616652494e+1 |
| 378.8 | 38.626849656 | 3.8626849656e+1 |
| 378.9 | 38.637046818 | 3.8637046818e+1 |
| 379   | 38.64724398  | 3.864724398e+1  |
| 379.1 | 38.657441142 | 3.8657441142e+1 |
| 379.2 | 38.667638304 | 3.8667638304e+1 |
| 379.3 | 38.677835466 | 3.8677835466e+1 |
| 379.4 | 38.688032628 | 3.8688032628e+1 |
| 379.5 | 38.69822979  | 3.869822979e+1  |
| 379.6 | 38.708426952 | 3.8708426952e+1 |
| 379.7 | 38.718624114 | 3.8718624114e+1 |
| 379.8 | 38.728821276 | 3.8728821276e+1 |
| 379.9 | 38.739018438 | 3.8739018438e+1 |
| 380   | 38.7492156   | 3.87492156e+1   |

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| 380.1 | 38.759412762 | 3.8759412762e+1 |
| 380.2 | 38.769609924 | 3.8769609924e+1 |
| 380.3 | 38.779807086 | 3.8779807086e+1 |
| 380.4 | 38.790004248 | 3.8790004248e+1 |
| 380.5 | 38.80020141  | 3.880020141e+1  |
| 380.6 | 38.810398572 | 3.8810398572e+1 |
| 380.7 | 38.820595734 | 3.8820595734e+1 |
| 380.8 | 38.830792896 | 3.8830792896e+1 |
| 380.9 | 38.840990058 | 3.8840990058e+1 |
| 381   | 38.85118722  | 3.885118722e+1  |
| 381.1 | 38.861384382 | 3.8861384382e+1 |
| 381.2 | 38.871581544 | 3.8871581544e+1 |
| 381.3 | 38.881778706 | 3.8881778706e+1 |
| 381.4 | 38.891975868 | 3.8891975868e+1 |
| 381.5 | 38.90217303  | 3.890217303e+1  |
| 381.6 | 38.912370192 | 3.8912370192e+1 |
| 381.7 | 38.922567354 | 3.8922567354e+1 |
| 381.8 | 38.932764516 | 3.8932764516e+1 |
| 381.9 | 38.942961678 | 3.8942961678e+1 |
| 382   | 38.95315884  | 3.895315884e+1  |
| 382.1 | 38.963356002 | 3.8963356002e+1 |
| 382.2 | 38.973553164 | 3.8973553164e+1 |
| 382.3 | 38.983750326 | 3.8983750326e+1 |
| 382.4 | 38.993947488 | 3.8993947488e+1 |
| 382.5 | 39.00414465  | 3.900414465e+1  |
| 382.6 | 39.014341812 | 3.9014341812e+1 |
| 382.7 | 39.024538974 | 3.9024538974e+1 |
| 382.8 | 39.034736136 | 3.9034736136e+1 |
| 382.9 | 39.044933298 | 3.9044933298e+1 |
| 383   | 39.05513046  | 3.905513046e+1  |
| 383.1 | 39.065327622 | 3.9065327622e+1 |
| 383.2 | 39.075524784 | 3.9075524784e+1 |
| 383.3 | 39.085721946 | 3.9085721946e+1 |
| 383.4 | 39.095919108 | 3.9095919108e+1 |
| 383.5 | 39.10611627  | 3.910611627e+1  |
| 383.6 | 39.116313432 | 3.9116313432e+1 |
| 383.7 | 39.126510594 | 3.9126510594e+1 |
| 383.8 | 39.136707756 | 3.9136707756e+1 |

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|-------|--------------|-----------------|
| 383.9 | 39.146904918 | 3.9146904918e+1 |
| 384   | 39.15710208  | 3.915710208e+1  |
| 384.1 | 39.167299242 | 3.9167299242e+1 |
| 384.2 | 39.177496404 | 3.9177496404e+1 |
| 384.3 | 39.187693566 | 3.9187693566e+1 |
| 384.4 | 39.197890728 | 3.9197890728e+1 |
| 384.5 | 39.20808789  | 3.920808789e+1  |
| 384.6 | 39.218285052 | 3.9218285052e+1 |
| 384.7 | 39.228482214 | 3.9228482214e+1 |
| 384.8 | 39.238679376 | 3.9238679376e+1 |
| 384.9 | 39.248876538 | 3.9248876538e+1 |
| 385   | 39.2590737   | 3.92590737e+1   |
| 385.1 | 39.269270862 | 3.9269270862e+1 |
| 385.2 | 39.279468024 | 3.9279468024e+1 |
| 385.3 | 39.289665186 | 3.9289665186e+1 |
| 385.4 | 39.299862348 | 3.9299862348e+1 |
| 385.5 | 39.31005951  | 3.931005951e+1  |
| 385.6 | 39.320256672 | 3.9320256672e+1 |
| 385.7 | 39.330453834 | 3.9330453834e+1 |
| 385.8 | 39.340650996 | 3.9340650996e+1 |
| 385.9 | 39.350848158 | 3.9350848158e+1 |
| 386   | 39.36104532  | 3.936104532e+1  |
| 386.1 | 39.371242482 | 3.9371242482e+1 |
| 386.2 | 39.381439644 | 3.9381439644e+1 |
| 386.3 | 39.391636806 | 3.9391636806e+1 |
| 386.4 | 39.401833968 | 3.9401833968e+1 |
| 386.5 | 39.41203113  | 3.941203113e+1  |
| 386.6 | 39.422228292 | 3.9422228292e+1 |
| 386.7 | 39.432425454 | 3.9432425454e+1 |
| 386.8 | 39.442622616 | 3.9442622616e+1 |
| 386.9 | 39.452819778 | 3.9452819778e+1 |
| 387   | 39.46301694  | 3.946301694e+1  |
| 387.1 | 39.473214102 | 3.9473214102e+1 |
| 387.2 | 39.483411264 | 3.9483411264e+1 |
| 387.3 | 39.493608426 | 3.9493608426e+1 |
| 387.4 | 39.503805588 | 3.9503805588e+1 |
| 387.5 | 39.51400275  | 3.951400275e+1  |
| 387.6 | 39.524199912 | 3.9524199912e+1 |

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| 387.7 | 39.534397074 | 3.9534397074e+1 |
| 387.8 | 39.544594236 | 3.9544594236e+1 |
| 387.9 | 39.554791398 | 3.9554791398e+1 |
| 388   | 39.56498856  | 3.956498856e+1  |
| 388.1 | 39.575185722 | 3.9575185722e+1 |
| 388.2 | 39.585382884 | 3.9585382884e+1 |
| 388.3 | 39.595580046 | 3.9595580046e+1 |
| 388.4 | 39.605777208 | 3.9605777208e+1 |
| 388.5 | 39.61597437  | 3.961597437e+1  |
| 388.6 | 39.626171532 | 3.9626171532e+1 |
| 388.7 | 39.636368694 | 3.9636368694e+1 |
| 388.8 | 39.646565856 | 3.9646565856e+1 |
| 388.9 | 39.656763018 | 3.9656763018e+1 |
| 389   | 39.66696018  | 3.966696018e+1  |
| 389.1 | 39.677157342 | 3.9677157342e+1 |
| 389.2 | 39.687354504 | 3.9687354504e+1 |
| 389.3 | 39.697551666 | 3.9697551666e+1 |
| 389.4 | 39.707748828 | 3.9707748828e+1 |
| 389.5 | 39.71794599  | 3.971794599e+1  |
| 389.6 | 39.728143152 | 3.9728143152e+1 |
| 389.7 | 39.738340314 | 3.9738340314e+1 |
| 389.8 | 39.748537476 | 3.9748537476e+1 |
| 389.9 | 39.758734638 | 3.9758734638e+1 |
| 390   | 39.7689318   | 3.97689318e+1   |
| 390.1 | 39.779128962 | 3.9779128962e+1 |
| 390.2 | 39.789326124 | 3.9789326124e+1 |
| 390.3 | 39.799523286 | 3.9799523286e+1 |
| 390.4 | 39.809720448 | 3.9809720448e+1 |
| 390.5 | 39.81991761  | 3.981991761e+1  |
| 390.6 | 39.830114772 | 3.9830114772e+1 |
| 390.7 | 39.840311934 | 3.9840311934e+1 |
| 390.8 | 39.850509096 | 3.9850509096e+1 |
| 390.9 | 39.860706258 | 3.9860706258e+1 |
| 391   | 39.87090342  | 3.987090342e+1  |
| 391.1 | 39.881100582 | 3.9881100582e+1 |
| 391.2 | 39.891297744 | 3.9891297744e+1 |
| 391.3 | 39.901494906 | 3.9901494906e+1 |
| 391.4 | 39.911692068 | 3.9911692068e+1 |

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| 391.5 | 39.92188923  | 3.992188923e+1  |
| 391.6 | 39.932086392 | 3.9932086392e+1 |
| 391.7 | 39.942283554 | 3.9942283554e+1 |
| 391.8 | 39.952480716 | 3.9952480716e+1 |
| 391.9 | 39.962677878 | 3.9962677878e+1 |
| 392   | 39.97287504  | 3.997287504e+1  |
| 392.1 | 39.983072202 | 3.9983072202e+1 |
| 392.2 | 39.993269364 | 3.9993269364e+1 |
| 392.3 | 40.003466526 | 4.0003466526e+1 |
| 392.4 | 40.013663688 | 4.0013663688e+1 |
| 392.5 | 40.02386085  | 4.002386085e+1  |
| 392.6 | 40.034058012 | 4.0034058012e+1 |
| 392.7 | 40.044255174 | 4.0044255174e+1 |
| 392.8 | 40.054452336 | 4.0054452336e+1 |
| 392.9 | 40.064649498 | 4.0064649498e+1 |
| 393   | 40.07484666  | 4.007484666e+1  |
| 393.1 | 40.085043822 | 4.0085043822e+1 |
| 393.2 | 40.095240984 | 4.0095240984e+1 |
| 393.3 | 40.105438146 | 4.0105438146e+1 |
| 393.4 | 40.115635308 | 4.0115635308e+1 |
| 393.5 | 40.12583247  | 4.012583247e+1  |
| 393.6 | 40.136029632 | 4.0136029632e+1 |
| 393.7 | 40.146226794 | 4.0146226794e+1 |
| 393.8 | 40.156423956 | 4.0156423956e+1 |
| 393.9 | 40.166621118 | 4.0166621118e+1 |
| 394   | 40.17681828  | 4.017681828e+1  |
| 394.1 | 40.187015442 | 4.0187015442e+1 |
| 394.2 | 40.197212604 | 4.0197212604e+1 |
| 394.3 | 40.207409766 | 4.0207409766e+1 |
| 394.4 | 40.217606928 | 4.0217606928e+1 |
| 394.5 | 40.22780409  | 4.022780409e+1  |
| 394.6 | 40.238001252 | 4.0238001252e+1 |
| 394.7 | 40.248198414 | 4.0248198414e+1 |
| 394.8 | 40.258395576 | 4.0258395576e+1 |
| 394.9 | 40.268592738 | 4.0268592738e+1 |
| 395   | 40.2787899   | 4.02787899e+1   |
| 395.1 | 40.288987062 | 4.0288987062e+1 |
| 395.2 | 40.299184224 | 4.0299184224e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 395.3 | 40.309381386 | 4.0309381386e+1 |
| 395.4 | 40.319578548 | 4.0319578548e+1 |
| 395.5 | 40.32977571  | 4.032977571e+1  |
| 395.6 | 40.339972872 | 4.0339972872e+1 |
| 395.7 | 40.350170034 | 4.0350170034e+1 |
| 395.8 | 40.360367196 | 4.0360367196e+1 |
| 395.9 | 40.370564358 | 4.0370564358e+1 |
| 396   | 40.38076152  | 4.038076152e+1  |
| 396.1 | 40.390958682 | 4.0390958682e+1 |
| 396.2 | 40.401155844 | 4.0401155844e+1 |
| 396.3 | 40.411353006 | 4.0411353006e+1 |
| 396.4 | 40.421550168 | 4.0421550168e+1 |
| 396.5 | 40.43174733  | 4.043174733e+1  |
| 396.6 | 40.441944492 | 4.0441944492e+1 |
| 396.7 | 40.452141654 | 4.0452141654e+1 |
| 396.8 | 40.462338816 | 4.0462338816e+1 |
| 396.9 | 40.472535978 | 4.0472535978e+1 |
| 397   | 40.48273314  | 4.048273314e+1  |
| 397.1 | 40.492930302 | 4.0492930302e+1 |
| 397.2 | 40.503127464 | 4.0503127464e+1 |
| 397.3 | 40.513324626 | 4.0513324626e+1 |
| 397.4 | 40.523521788 | 4.0523521788e+1 |
| 397.5 | 40.53371895  | 4.053371895e+1  |
| 397.6 | 40.543916112 | 4.0543916112e+1 |
| 397.7 | 40.554113274 | 4.0554113274e+1 |
| 397.8 | 40.564310436 | 4.0564310436e+1 |
| 397.9 | 40.574507598 | 4.0574507598e+1 |
| 398   | 40.58470476  | 4.058470476e+1  |
| 398.1 | 40.594901922 | 4.0594901922e+1 |
| 398.2 | 40.605099084 | 4.0605099084e+1 |
| 398.3 | 40.615296246 | 4.0615296246e+1 |
| 398.4 | 40.625493408 | 4.0625493408e+1 |
| 398.5 | 40.63569057  | 4.063569057e+1  |
| 398.6 | 40.645887732 | 4.0645887732e+1 |
| 398.7 | 40.656084894 | 4.0656084894e+1 |
| 398.8 | 40.666282056 | 4.0666282056e+1 |
| 398.9 | 40.676479218 | 4.0676479218e+1 |
| 399   | 40.68667638  | 4.068667638e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 399.1 | 40.696873542 | 4.0696873542e+1 |
| 399.2 | 40.707070704 | 4.0707070704e+1 |
| 399.3 | 40.717267866 | 4.0717267866e+1 |
| 399.4 | 40.727465028 | 4.0727465028e+1 |
| 399.5 | 40.73766219  | 4.073766219e+1  |
| 399.6 | 40.747859352 | 4.0747859352e+1 |
| 399.7 | 40.758056514 | 4.0758056514e+1 |
| 399.8 | 40.768253676 | 4.0768253676e+1 |
| 399.9 | 40.778450838 | 4.0778450838e+1 |
| 400   | 40.788648    | 4.0788648e+1    |
| 400.1 | 40.798845162 | 4.0798845162e+1 |
| 400.2 | 40.809042324 | 4.0809042324e+1 |
| 400.3 | 40.819239486 | 4.0819239486e+1 |
| 400.4 | 40.829436648 | 4.0829436648e+1 |
| 400.5 | 40.83963381  | 4.083963381e+1  |
| 400.6 | 40.849830972 | 4.0849830972e+1 |
| 400.7 | 40.860028134 | 4.0860028134e+1 |
| 400.8 | 40.870225296 | 4.0870225296e+1 |
| 400.9 | 40.880422458 | 4.0880422458e+1 |
| 401   | 40.89061962  | 4.089061962e+1  |
| 401.1 | 40.900816782 | 4.0900816782e+1 |
| 401.2 | 40.911013944 | 4.0911013944e+1 |
| 401.3 | 40.921211106 | 4.0921211106e+1 |
| 401.4 | 40.931408268 | 4.0931408268e+1 |
| 401.5 | 40.94160543  | 4.094160543e+1  |
| 401.6 | 40.951802592 | 4.0951802592e+1 |
| 401.7 | 40.961999754 | 4.0961999754e+1 |
| 401.8 | 40.972196916 | 4.0972196916e+1 |
| 401.9 | 40.982394078 | 4.0982394078e+1 |
| 402   | 40.99259124  | 4.099259124e+1  |
| 402.1 | 41.002788402 | 4.1002788402e+1 |
| 402.2 | 41.012985564 | 4.1012985564e+1 |
| 402.3 | 41.023182726 | 4.1023182726e+1 |
| 402.4 | 41.033379888 | 4.1033379888e+1 |
| 402.5 | 41.04357705  | 4.104357705e+1  |
| 402.6 | 41.053774212 | 4.1053774212e+1 |
| 402.7 | 41.063971374 | 4.1063971374e+1 |
| 402.8 | 41.074168536 | 4.1074168536e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 402.9 | 41.084365698 | 4.1084365698e+1 |
| 403   | 41.09456286  | 4.109456286e+1  |
| 403.1 | 41.104760022 | 4.1104760022e+1 |
| 403.2 | 41.114957184 | 4.1114957184e+1 |
| 403.3 | 41.125154346 | 4.1125154346e+1 |
| 403.4 | 41.135351508 | 4.1135351508e+1 |
| 403.5 | 41.14554867  | 4.114554867e+1  |
| 403.6 | 41.155745832 | 4.1155745832e+1 |
| 403.7 | 41.165942994 | 4.1165942994e+1 |
| 403.8 | 41.176140156 | 4.1176140156e+1 |
| 403.9 | 41.186337318 | 4.1186337318e+1 |
| 404   | 41.19653448  | 4.119653448e+1  |
| 404.1 | 41.206731642 | 4.1206731642e+1 |
| 404.2 | 41.216928804 | 4.1216928804e+1 |
| 404.3 | 41.227125966 | 4.1227125966e+1 |
| 404.4 | 41.237323128 | 4.1237323128e+1 |
| 404.5 | 41.24752029  | 4.124752029e+1  |
| 404.6 | 41.257717452 | 4.1257717452e+1 |
| 404.7 | 41.267914614 | 4.1267914614e+1 |
| 404.8 | 41.278111776 | 4.1278111776e+1 |
| 404.9 | 41.288308938 | 4.1288308938e+1 |
| 405   | 41.2985061   | 4.12985061e+1   |
| 405.1 | 41.308703262 | 4.1308703262e+1 |
| 405.2 | 41.318900424 | 4.1318900424e+1 |
| 405.3 | 41.329097586 | 4.1329097586e+1 |
| 405.4 | 41.339294748 | 4.1339294748e+1 |
| 405.5 | 41.34949191  | 4.134949191e+1  |
| 405.6 | 41.359689072 | 4.1359689072e+1 |
| 405.7 | 41.369886234 | 4.1369886234e+1 |
| 405.8 | 41.380083396 | 4.1380083396e+1 |
| 405.9 | 41.390280558 | 4.1390280558e+1 |
| 406   | 41.40047772  | 4.140047772e+1  |
| 406.1 | 41.410674882 | 4.1410674882e+1 |
| 406.2 | 41.420872044 | 4.1420872044e+1 |
| 406.3 | 41.431069206 | 4.1431069206e+1 |
| 406.4 | 41.441266368 | 4.1441266368e+1 |
| 406.5 | 41.45146353  | 4.145146353e+1  |
| 406.6 | 41.461660692 | 4.1461660692e+1 |

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|-------|--------------|-----------------|
| 406.7 | 41.471857854 | 4.1471857854e+1 |
| 406.8 | 41.482055016 | 4.1482055016e+1 |
| 406.9 | 41.492252178 | 4.1492252178e+1 |
| 407   | 41.50244934  | 4.150244934e+1  |
| 407.1 | 41.512646502 | 4.1512646502e+1 |
| 407.2 | 41.522843664 | 4.1522843664e+1 |
| 407.3 | 41.533040826 | 4.1533040826e+1 |
| 407.4 | 41.543237988 | 4.1543237988e+1 |
| 407.5 | 41.55343515  | 4.155343515e+1  |
| 407.6 | 41.563632312 | 4.1563632312e+1 |
| 407.7 | 41.573829474 | 4.1573829474e+1 |
| 407.8 | 41.584026636 | 4.1584026636e+1 |
| 407.9 | 41.594223798 | 4.1594223798e+1 |
| 408   | 41.60442096  | 4.160442096e+1  |
| 408.1 | 41.614618122 | 4.1614618122e+1 |
| 408.2 | 41.624815284 | 4.1624815284e+1 |
| 408.3 | 41.635012446 | 4.1635012446e+1 |
| 408.4 | 41.645209608 | 4.1645209608e+1 |
| 408.5 | 41.65540677  | 4.165540677e+1  |
| 408.6 | 41.665603932 | 4.1665603932e+1 |
| 408.7 | 41.675801094 | 4.1675801094e+1 |
| 408.8 | 41.685998256 | 4.1685998256e+1 |
| 408.9 | 41.696195418 | 4.1696195418e+1 |
| 409   | 41.70639258  | 4.170639258e+1  |
| 409.1 | 41.716589742 | 4.1716589742e+1 |
| 409.2 | 41.726786904 | 4.1726786904e+1 |
| 409.3 | 41.736984066 | 4.1736984066e+1 |
| 409.4 | 41.747181228 | 4.1747181228e+1 |
| 409.5 | 41.75737839  | 4.175737839e+1  |
| 409.6 | 41.767575552 | 4.1767575552e+1 |
| 409.7 | 41.777772714 | 4.1777772714e+1 |
| 409.8 | 41.787969876 | 4.1787969876e+1 |
| 409.9 | 41.798167038 | 4.1798167038e+1 |
| 410   | 41.8083642   | 4.18083642e+1   |
| 410.1 | 41.818561362 | 4.1818561362e+1 |
| 410.2 | 41.828758524 | 4.1828758524e+1 |
| 410.3 | 41.838955686 | 4.1838955686e+1 |
| 410.4 | 41.849152848 | 4.1849152848e+1 |

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|-------|--------------|-----------------|
| 410.5 | 41.85935001  | 4.185935001e+1  |
| 410.6 | 41.869547172 | 4.1869547172e+1 |
| 410.7 | 41.879744334 | 4.1879744334e+1 |
| 410.8 | 41.889941496 | 4.1889941496e+1 |
| 410.9 | 41.900138658 | 4.1900138658e+1 |
| 411   | 41.91033582  | 4.191033582e+1  |
| 411.1 | 41.920532982 | 4.1920532982e+1 |
| 411.2 | 41.930730144 | 4.1930730144e+1 |
| 411.3 | 41.940927306 | 4.1940927306e+1 |
| 411.4 | 41.951124468 | 4.1951124468e+1 |
| 411.5 | 41.96132163  | 4.196132163e+1  |
| 411.6 | 41.971518792 | 4.1971518792e+1 |
| 411.7 | 41.981715954 | 4.1981715954e+1 |
| 411.8 | 41.991913116 | 4.1991913116e+1 |
| 411.9 | 42.002110278 | 4.2002110278e+1 |
| 412   | 42.01230744  | 4.201230744e+1  |
| 412.1 | 42.022504602 | 4.2022504602e+1 |
| 412.2 | 42.032701764 | 4.2032701764e+1 |
| 412.3 | 42.042898926 | 4.2042898926e+1 |
| 412.4 | 42.053096088 | 4.2053096088e+1 |
| 412.5 | 42.06329325  | 4.206329325e+1  |
| 412.6 | 42.073490412 | 4.2073490412e+1 |
| 412.7 | 42.083687574 | 4.2083687574e+1 |
| 412.8 | 42.093884736 | 4.2093884736e+1 |
| 412.9 | 42.104081898 | 4.2104081898e+1 |
| 413   | 42.11427906  | 4.211427906e+1  |
| 413.1 | 42.124476222 | 4.2124476222e+1 |
| 413.2 | 42.134673384 | 4.2134673384e+1 |
| 413.3 | 42.144870546 | 4.2144870546e+1 |
| 413.4 | 42.155067708 | 4.2155067708e+1 |
| 413.5 | 42.16526487  | 4.216526487e+1  |
| 413.6 | 42.175462032 | 4.2175462032e+1 |
| 413.7 | 42.185659194 | 4.2185659194e+1 |
| 413.8 | 42.195856356 | 4.2195856356e+1 |
| 413.9 | 42.206053518 | 4.2206053518e+1 |
| 414   | 42.21625068  | 4.221625068e+1  |
| 414.1 | 42.226447842 | 4.2226447842e+1 |
| 414.2 | 42.236645004 | 4.2236645004e+1 |

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|-------|--------------|-----------------|
| 414.3 | 42.246842166 | 4.2246842166e+1 |
| 414.4 | 42.257039328 | 4.2257039328e+1 |
| 414.5 | 42.26723649  | 4.226723649e+1  |
| 414.6 | 42.277433652 | 4.2277433652e+1 |
| 414.7 | 42.287630814 | 4.2287630814e+1 |
| 414.8 | 42.297827976 | 4.2297827976e+1 |
| 414.9 | 42.308025138 | 4.2308025138e+1 |
| 415   | 42.3182223   | 4.23182223e+1   |
| 415.1 | 42.328419462 | 4.2328419462e+1 |
| 415.2 | 42.338616624 | 4.2338616624e+1 |
| 415.3 | 42.348813786 | 4.2348813786e+1 |
| 415.4 | 42.359010948 | 4.2359010948e+1 |
| 415.5 | 42.36920811  | 4.236920811e+1  |
| 415.6 | 42.379405272 | 4.2379405272e+1 |
| 415.7 | 42.389602434 | 4.2389602434e+1 |
| 415.8 | 42.399799596 | 4.2399799596e+1 |
| 415.9 | 42.409996758 | 4.2409996758e+1 |
| 416   | 42.42019392  | 4.242019392e+1  |
| 416.1 | 42.430391082 | 4.2430391082e+1 |
| 416.2 | 42.440588244 | 4.2440588244e+1 |
| 416.3 | 42.450785406 | 4.2450785406e+1 |
| 416.4 | 42.460982568 | 4.2460982568e+1 |
| 416.5 | 42.47117973  | 4.247117973e+1  |
| 416.6 | 42.481376892 | 4.2481376892e+1 |
| 416.7 | 42.491574054 | 4.2491574054e+1 |
| 416.8 | 42.501771216 | 4.2501771216e+1 |
| 416.9 | 42.511968378 | 4.2511968378e+1 |
| 417   | 42.52216554  | 4.252216554e+1  |
| 417.1 | 42.532362702 | 4.2532362702e+1 |
| 417.2 | 42.542559864 | 4.2542559864e+1 |
| 417.3 | 42.552757026 | 4.2552757026e+1 |
| 417.4 | 42.562954188 | 4.2562954188e+1 |
| 417.5 | 42.57315135  | 4.257315135e+1  |
| 417.6 | 42.583348512 | 4.2583348512e+1 |
| 417.7 | 42.593545674 | 4.2593545674e+1 |
| 417.8 | 42.603742836 | 4.2603742836e+1 |
| 417.9 | 42.613939998 | 4.2613939998e+1 |
| 418   | 42.62413716  | 4.262413716e+1  |

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|-------|--------------|-----------------|
| 418.1 | 42.634334322 | 4.2634334322e+1 |
| 418.2 | 42.644531484 | 4.2644531484e+1 |
| 418.3 | 42.654728646 | 4.2654728646e+1 |
| 418.4 | 42.664925808 | 4.2664925808e+1 |
| 418.5 | 42.67512297  | 4.267512297e+1  |
| 418.6 | 42.685320132 | 4.2685320132e+1 |
| 418.7 | 42.695517294 | 4.2695517294e+1 |
| 418.8 | 42.705714456 | 4.2705714456e+1 |
| 418.9 | 42.715911618 | 4.2715911618e+1 |
| 419   | 42.72610878  | 4.272610878e+1  |
| 419.1 | 42.736305942 | 4.2736305942e+1 |
| 419.2 | 42.746503104 | 4.2746503104e+1 |
| 419.3 | 42.756700266 | 4.2756700266e+1 |
| 419.4 | 42.766897428 | 4.2766897428e+1 |
| 419.5 | 42.77709459  | 4.277709459e+1  |
| 419.6 | 42.787291752 | 4.2787291752e+1 |
| 419.7 | 42.797488914 | 4.2797488914e+1 |
| 419.8 | 42.807686076 | 4.2807686076e+1 |
| 419.9 | 42.817883238 | 4.2817883238e+1 |
| 420   | 42.8280804   | 4.28280804e+1   |
| 420.1 | 42.838277562 | 4.2838277562e+1 |
| 420.2 | 42.848474724 | 4.2848474724e+1 |
| 420.3 | 42.858671886 | 4.2858671886e+1 |
| 420.4 | 42.868869048 | 4.2868869048e+1 |
| 420.5 | 42.87906621  | 4.287906621e+1  |
| 420.6 | 42.889263372 | 4.2889263372e+1 |
| 420.7 | 42.899460534 | 4.2899460534e+1 |
| 420.8 | 42.909657696 | 4.2909657696e+1 |
| 420.9 | 42.919854858 | 4.2919854858e+1 |
| 421   | 42.93005202  | 4.293005202e+1  |
| 421.1 | 42.940249182 | 4.2940249182e+1 |
| 421.2 | 42.950446344 | 4.2950446344e+1 |
| 421.3 | 42.960643506 | 4.2960643506e+1 |
| 421.4 | 42.970840668 | 4.2970840668e+1 |
| 421.5 | 42.98103783  | 4.298103783e+1  |
| 421.6 | 42.991234992 | 4.2991234992e+1 |
| 421.7 | 43.001432154 | 4.3001432154e+1 |
| 421.8 | 43.011629316 | 4.3011629316e+1 |

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|-------|--------------|-----------------|
| 421.9 | 43.021826478 | 4.3021826478e+1 |
| 422   | 43.03202364  | 4.303202364e+1  |
| 422.1 | 43.042220802 | 4.3042220802e+1 |
| 422.2 | 43.052417964 | 4.3052417964e+1 |
| 422.3 | 43.062615126 | 4.3062615126e+1 |
| 422.4 | 43.072812288 | 4.3072812288e+1 |
| 422.5 | 43.08300945  | 4.308300945e+1  |
| 422.6 | 43.093206612 | 4.3093206612e+1 |
| 422.7 | 43.103403774 | 4.3103403774e+1 |
| 422.8 | 43.113600936 | 4.3113600936e+1 |
| 422.9 | 43.123798098 | 4.3123798098e+1 |
| 423   | 43.13399526  | 4.313399526e+1  |
| 423.1 | 43.144192422 | 4.3144192422e+1 |
| 423.2 | 43.154389584 | 4.3154389584e+1 |
| 423.3 | 43.164586746 | 4.3164586746e+1 |
| 423.4 | 43.174783908 | 4.3174783908e+1 |
| 423.5 | 43.18498107  | 4.318498107e+1  |
| 423.6 | 43.195178232 | 4.3195178232e+1 |
| 423.7 | 43.205375394 | 4.3205375394e+1 |
| 423.8 | 43.215572556 | 4.3215572556e+1 |
| 423.9 | 43.225769718 | 4.3225769718e+1 |
| 424   | 43.23596688  | 4.323596688e+1  |
| 424.1 | 43.246164042 | 4.3246164042e+1 |
| 424.2 | 43.256361204 | 4.3256361204e+1 |
| 424.3 | 43.266558366 | 4.3266558366e+1 |
| 424.4 | 43.276755528 | 4.3276755528e+1 |
| 424.5 | 43.28695269  | 4.328695269e+1  |
| 424.6 | 43.297149852 | 4.3297149852e+1 |
| 424.7 | 43.307347014 | 4.3307347014e+1 |
| 424.8 | 43.317544176 | 4.3317544176e+1 |
| 424.9 | 43.327741338 | 4.3327741338e+1 |
| 425   | 43.3379385   | 4.33379385e+1   |
| 425.1 | 43.348135662 | 4.3348135662e+1 |
| 425.2 | 43.358332824 | 4.3358332824e+1 |
| 425.3 | 43.368529986 | 4.3368529986e+1 |
| 425.4 | 43.378727148 | 4.3378727148e+1 |
| 425.5 | 43.38892431  | 4.338892431e+1  |
| 425.6 | 43.399121472 | 4.3399121472e+1 |

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| 425.7 | 43.409318634 | 4.3409318634e+1 |
| 425.8 | 43.419515796 | 4.3419515796e+1 |
| 425.9 | 43.429712958 | 4.3429712958e+1 |
| 426   | 43.43991012  | 4.343991012e+1  |
| 426.1 | 43.450107282 | 4.3450107282e+1 |
| 426.2 | 43.460304444 | 4.3460304444e+1 |
| 426.3 | 43.470501606 | 4.3470501606e+1 |
| 426.4 | 43.480698768 | 4.3480698768e+1 |
| 426.5 | 43.49089593  | 4.349089593e+1  |
| 426.6 | 43.501093092 | 4.3501093092e+1 |
| 426.7 | 43.511290254 | 4.3511290254e+1 |
| 426.8 | 43.521487416 | 4.3521487416e+1 |
| 426.9 | 43.531684578 | 4.3531684578e+1 |
| 427   | 43.54188174  | 4.354188174e+1  |
| 427.1 | 43.552078902 | 4.3552078902e+1 |
| 427.2 | 43.562276064 | 4.3562276064e+1 |
| 427.3 | 43.572473226 | 4.3572473226e+1 |
| 427.4 | 43.582670388 | 4.3582670388e+1 |
| 427.5 | 43.59286755  | 4.359286755e+1  |
| 427.6 | 43.603064712 | 4.3603064712e+1 |
| 427.7 | 43.613261874 | 4.3613261874e+1 |
| 427.8 | 43.623459036 | 4.3623459036e+1 |
| 427.9 | 43.633656198 | 4.3633656198e+1 |
| 428   | 43.64385336  | 4.364385336e+1  |
| 428.1 | 43.654050522 | 4.3654050522e+1 |
| 428.2 | 43.664247684 | 4.3664247684e+1 |
| 428.3 | 43.674444846 | 4.3674444846e+1 |
| 428.4 | 43.684642008 | 4.3684642008e+1 |
| 428.5 | 43.69483917  | 4.369483917e+1  |
| 428.6 | 43.705036332 | 4.3705036332e+1 |
| 428.7 | 43.715233494 | 4.3715233494e+1 |
| 428.8 | 43.725430656 | 4.3725430656e+1 |
| 428.9 | 43.735627818 | 4.3735627818e+1 |
| 429   | 43.74582498  | 4.374582498e+1  |
| 429.1 | 43.756022142 | 4.3756022142e+1 |
| 429.2 | 43.766219304 | 4.3766219304e+1 |
| 429.3 | 43.776416466 | 4.3776416466e+1 |
| 429.4 | 43.786613628 | 4.3786613628e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 429.5 | 43.79681079  | 4.379681079e+1  |
| 429.6 | 43.807007952 | 4.3807007952e+1 |
| 429.7 | 43.817205114 | 4.3817205114e+1 |
| 429.8 | 43.827402276 | 4.3827402276e+1 |
| 429.9 | 43.837599438 | 4.3837599438e+1 |
| 430   | 43.8477966   | 4.38477966e+1   |
| 430.1 | 43.857993762 | 4.3857993762e+1 |
| 430.2 | 43.868190924 | 4.3868190924e+1 |
| 430.3 | 43.878388086 | 4.3878388086e+1 |
| 430.4 | 43.888585248 | 4.3888585248e+1 |
| 430.5 | 43.89878241  | 4.389878241e+1  |
| 430.6 | 43.908979572 | 4.3908979572e+1 |
| 430.7 | 43.919176734 | 4.3919176734e+1 |
| 430.8 | 43.929373896 | 4.3929373896e+1 |
| 430.9 | 43.939571058 | 4.3939571058e+1 |
| 431   | 43.94976822  | 4.394976822e+1  |
| 431.1 | 43.959965382 | 4.3959965382e+1 |
| 431.2 | 43.970162544 | 4.3970162544e+1 |
| 431.3 | 43.980359706 | 4.3980359706e+1 |
| 431.4 | 43.990556868 | 4.3990556868e+1 |
| 431.5 | 44.00075403  | 4.400075403e+1  |
| 431.6 | 44.010951192 | 4.4010951192e+1 |
| 431.7 | 44.021148354 | 4.4021148354e+1 |
| 431.8 | 44.031345516 | 4.4031345516e+1 |
| 431.9 | 44.041542678 | 4.4041542678e+1 |
| 432   | 44.05173984  | 4.405173984e+1  |
| 432.1 | 44.061937002 | 4.4061937002e+1 |
| 432.2 | 44.072134164 | 4.4072134164e+1 |
| 432.3 | 44.082331326 | 4.4082331326e+1 |
| 432.4 | 44.092528488 | 4.4092528488e+1 |
| 432.5 | 44.10272565  | 4.410272565e+1  |
| 432.6 | 44.112922812 | 4.4112922812e+1 |
| 432.7 | 44.123119974 | 4.4123119974e+1 |
| 432.8 | 44.133317136 | 4.4133317136e+1 |
| 432.9 | 44.143514298 | 4.4143514298e+1 |
| 433   | 44.15371146  | 4.415371146e+1  |
| 433.1 | 44.163908622 | 4.4163908622e+1 |
| 433.2 | 44.174105784 | 4.4174105784e+1 |

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|-------|--------------|-----------------|
| 433.3 | 44.184302946 | 4.4184302946e+1 |
| 433.4 | 44.194500108 | 4.4194500108e+1 |
| 433.5 | 44.20469727  | 4.420469727e+1  |
| 433.6 | 44.214894432 | 4.4214894432e+1 |
| 433.7 | 44.225091594 | 4.4225091594e+1 |
| 433.8 | 44.235288756 | 4.4235288756e+1 |
| 433.9 | 44.245485918 | 4.4245485918e+1 |
| 434   | 44.25568308  | 4.425568308e+1  |
| 434.1 | 44.265880242 | 4.4265880242e+1 |
| 434.2 | 44.276077404 | 4.4276077404e+1 |
| 434.3 | 44.286274566 | 4.4286274566e+1 |
| 434.4 | 44.296471728 | 4.4296471728e+1 |
| 434.5 | 44.30666889  | 4.430666889e+1  |
| 434.6 | 44.316866052 | 4.4316866052e+1 |
| 434.7 | 44.327063214 | 4.4327063214e+1 |
| 434.8 | 44.337260376 | 4.4337260376e+1 |
| 434.9 | 44.347457538 | 4.4347457538e+1 |
| 435   | 44.3576547   | 4.43576547e+1   |
| 435.1 | 44.367851862 | 4.4367851862e+1 |
| 435.2 | 44.378049024 | 4.4378049024e+1 |
| 435.3 | 44.388246186 | 4.4388246186e+1 |
| 435.4 | 44.398443348 | 4.4398443348e+1 |
| 435.5 | 44.40864051  | 4.440864051e+1  |
| 435.6 | 44.418837672 | 4.4418837672e+1 |
| 435.7 | 44.429034834 | 4.4429034834e+1 |
| 435.8 | 44.439231996 | 4.4439231996e+1 |
| 435.9 | 44.449429158 | 4.4449429158e+1 |
| 436   | 44.45962632  | 4.445962632e+1  |
| 436.1 | 44.469823482 | 4.4469823482e+1 |
| 436.2 | 44.480020644 | 4.4480020644e+1 |
| 436.3 | 44.490217806 | 4.4490217806e+1 |
| 436.4 | 44.500414968 | 4.4500414968e+1 |
| 436.5 | 44.51061213  | 4.451061213e+1  |
| 436.6 | 44.520809292 | 4.4520809292e+1 |
| 436.7 | 44.531006454 | 4.4531006454e+1 |
| 436.8 | 44.541203616 | 4.4541203616e+1 |
| 436.9 | 44.551400778 | 4.4551400778e+1 |
| 437   | 44.56159794  | 4.456159794e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 437.1 | 44.571795102 | 4.4571795102e+1 |
| 437.2 | 44.581992264 | 4.4581992264e+1 |
| 437.3 | 44.592189426 | 4.4592189426e+1 |
| 437.4 | 44.602386588 | 4.4602386588e+1 |
| 437.5 | 44.61258375  | 4.461258375e+1  |
| 437.6 | 44.622780912 | 4.4622780912e+1 |
| 437.7 | 44.632978074 | 4.4632978074e+1 |
| 437.8 | 44.643175236 | 4.4643175236e+1 |
| 437.9 | 44.653372398 | 4.4653372398e+1 |
| 438   | 44.66356956  | 4.466356956e+1  |
| 438.1 | 44.673766722 | 4.4673766722e+1 |
| 438.2 | 44.683963884 | 4.4683963884e+1 |
| 438.3 | 44.694161046 | 4.4694161046e+1 |
| 438.4 | 44.704358208 | 4.4704358208e+1 |
| 438.5 | 44.71455537  | 4.471455537e+1  |
| 438.6 | 44.724752532 | 4.4724752532e+1 |
| 438.7 | 44.734949694 | 4.4734949694e+1 |
| 438.8 | 44.745146856 | 4.4745146856e+1 |
| 438.9 | 44.755344018 | 4.4755344018e+1 |
| 439   | 44.76554118  | 4.476554118e+1  |
| 439.1 | 44.775738342 | 4.4775738342e+1 |
| 439.2 | 44.785935504 | 4.4785935504e+1 |
| 439.3 | 44.796132666 | 4.4796132666e+1 |
| 439.4 | 44.806329828 | 4.4806329828e+1 |
| 439.5 | 44.81652699  | 4.481652699e+1  |
| 439.6 | 44.826724152 | 4.4826724152e+1 |
| 439.7 | 44.836921314 | 4.4836921314e+1 |
| 439.8 | 44.847118476 | 4.4847118476e+1 |
| 439.9 | 44.857315638 | 4.4857315638e+1 |
| 440   | 44.8675128   | 4.48675128e+1   |
| 440.1 | 44.877709962 | 4.4877709962e+1 |
| 440.2 | 44.887907124 | 4.4887907124e+1 |
| 440.3 | 44.898104286 | 4.4898104286e+1 |
| 440.4 | 44.908301448 | 4.4908301448e+1 |
| 440.5 | 44.91849861  | 4.491849861e+1  |
| 440.6 | 44.928695772 | 4.4928695772e+1 |
| 440.7 | 44.938892934 | 4.4938892934e+1 |
| 440.8 | 44.949090096 | 4.4949090096e+1 |

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|-------|--------------|-----------------|
| 440.9 | 44.959287258 | 4.4959287258e+1 |
| 441   | 44.96948442  | 4.496948442e+1  |
| 441.1 | 44.979681582 | 4.4979681582e+1 |
| 441.2 | 44.989878744 | 4.4989878744e+1 |
| 441.3 | 45.000075906 | 4.5000075906e+1 |
| 441.4 | 45.010273068 | 4.5010273068e+1 |
| 441.5 | 45.02047023  | 4.502047023e+1  |
| 441.6 | 45.030667392 | 4.5030667392e+1 |
| 441.7 | 45.040864554 | 4.5040864554e+1 |
| 441.8 | 45.051061716 | 4.5051061716e+1 |
| 441.9 | 45.061258878 | 4.5061258878e+1 |
| 442   | 45.07145604  | 4.507145604e+1  |
| 442.1 | 45.081653202 | 4.5081653202e+1 |
| 442.2 | 45.091850364 | 4.5091850364e+1 |
| 442.3 | 45.102047526 | 4.5102047526e+1 |
| 442.4 | 45.112244688 | 4.5112244688e+1 |
| 442.5 | 45.12244185  | 4.512244185e+1  |
| 442.6 | 45.132639012 | 4.5132639012e+1 |
| 442.7 | 45.142836174 | 4.5142836174e+1 |
| 442.8 | 45.153033336 | 4.5153033336e+1 |
| 442.9 | 45.163230498 | 4.5163230498e+1 |
| 443   | 45.17342766  | 4.517342766e+1  |
| 443.1 | 45.183624822 | 4.5183624822e+1 |
| 443.2 | 45.193821984 | 4.5193821984e+1 |
| 443.3 | 45.204019146 | 4.5204019146e+1 |
| 443.4 | 45.214216308 | 4.5214216308e+1 |
| 443.5 | 45.22441347  | 4.522441347e+1  |
| 443.6 | 45.234610632 | 4.5234610632e+1 |
| 443.7 | 45.244807794 | 4.5244807794e+1 |
| 443.8 | 45.255004956 | 4.5255004956e+1 |
| 443.9 | 45.265202118 | 4.5265202118e+1 |
| 444   | 45.27539928  | 4.527539928e+1  |
| 444.1 | 45.285596442 | 4.5285596442e+1 |
| 444.2 | 45.295793604 | 4.5295793604e+1 |
| 444.3 | 45.305990766 | 4.5305990766e+1 |
| 444.4 | 45.316187928 | 4.5316187928e+1 |
| 444.5 | 45.32638509  | 4.532638509e+1  |
| 444.6 | 45.336582252 | 4.5336582252e+1 |

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|-------|--------------|-----------------|
| 444.7 | 45.346779414 | 4.5346779414e+1 |
| 444.8 | 45.356976576 | 4.5356976576e+1 |
| 444.9 | 45.367173738 | 4.5367173738e+1 |
| 445   | 45.3773709   | 4.53773709e+1   |
| 445.1 | 45.387568062 | 4.5387568062e+1 |
| 445.2 | 45.397765224 | 4.5397765224e+1 |
| 445.3 | 45.407962386 | 4.5407962386e+1 |
| 445.4 | 45.418159548 | 4.5418159548e+1 |
| 445.5 | 45.42835671  | 4.542835671e+1  |
| 445.6 | 45.438553872 | 4.5438553872e+1 |
| 445.7 | 45.448751034 | 4.5448751034e+1 |
| 445.8 | 45.458948196 | 4.5458948196e+1 |
| 445.9 | 45.469145358 | 4.5469145358e+1 |
| 446   | 45.47934252  | 4.547934252e+1  |
| 446.1 | 45.489539682 | 4.5489539682e+1 |
| 446.2 | 45.499736844 | 4.5499736844e+1 |
| 446.3 | 45.509934006 | 4.5509934006e+1 |
| 446.4 | 45.520131168 | 4.5520131168e+1 |
| 446.5 | 45.53032833  | 4.553032833e+1  |
| 446.6 | 45.540525492 | 4.5540525492e+1 |
| 446.7 | 45.550722654 | 4.5550722654e+1 |
| 446.8 | 45.560919816 | 4.5560919816e+1 |
| 446.9 | 45.571116978 | 4.5571116978e+1 |
| 447   | 45.58131414  | 4.558131414e+1  |
| 447.1 | 45.591511302 | 4.5591511302e+1 |
| 447.2 | 45.601708464 | 4.5601708464e+1 |
| 447.3 | 45.611905626 | 4.5611905626e+1 |
| 447.4 | 45.622102788 | 4.5622102788e+1 |
| 447.5 | 45.63229995  | 4.563229995e+1  |
| 447.6 | 45.642497112 | 4.5642497112e+1 |
| 447.7 | 45.652694274 | 4.5652694274e+1 |
| 447.8 | 45.662891436 | 4.5662891436e+1 |
| 447.9 | 45.673088598 | 4.5673088598e+1 |
| 448   | 45.68328576  | 4.568328576e+1  |
| 448.1 | 45.693482922 | 4.5693482922e+1 |
| 448.2 | 45.703680084 | 4.5703680084e+1 |
| 448.3 | 45.713877246 | 4.5713877246e+1 |
| 448.4 | 45.724074408 | 4.5724074408e+1 |

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| 448.5 | 45.73427157  | 4.573427157e+1  |
| 448.6 | 45.744468732 | 4.5744468732e+1 |
| 448.7 | 45.754665894 | 4.5754665894e+1 |
| 448.8 | 45.764863056 | 4.5764863056e+1 |
| 448.9 | 45.775060218 | 4.5775060218e+1 |
| 449   | 45.78525738  | 4.578525738e+1  |
| 449.1 | 45.795454542 | 4.5795454542e+1 |
| 449.2 | 45.805651704 | 4.5805651704e+1 |
| 449.3 | 45.815848866 | 4.5815848866e+1 |
| 449.4 | 45.826046028 | 4.5826046028e+1 |
| 449.5 | 45.83624319  | 4.583624319e+1  |
| 449.6 | 45.846440352 | 4.5846440352e+1 |
| 449.7 | 45.856637514 | 4.5856637514e+1 |
| 449.8 | 45.866834676 | 4.5866834676e+1 |
| 449.9 | 45.877031838 | 4.5877031838e+1 |
| 450   | 45.887229    | 4.5887229e+1    |
| 450.1 | 45.897426162 | 4.5897426162e+1 |
| 450.2 | 45.907623324 | 4.5907623324e+1 |
| 450.3 | 45.917820486 | 4.5917820486e+1 |
| 450.4 | 45.928017648 | 4.5928017648e+1 |
| 450.5 | 45.93821481  | 4.593821481e+1  |
| 450.6 | 45.948411972 | 4.5948411972e+1 |
| 450.7 | 45.958609134 | 4.5958609134e+1 |
| 450.8 | 45.968806296 | 4.5968806296e+1 |
| 450.9 | 45.979003458 | 4.5979003458e+1 |
| 451   | 45.98920062  | 4.598920062e+1  |
| 451.1 | 45.999397782 | 4.5999397782e+1 |
| 451.2 | 46.009594944 | 4.6009594944e+1 |
| 451.3 | 46.019792106 | 4.6019792106e+1 |
| 451.4 | 46.029989268 | 4.6029989268e+1 |
| 451.5 | 46.04018643  | 4.604018643e+1  |
| 451.6 | 46.050383592 | 4.6050383592e+1 |
| 451.7 | 46.060580754 | 4.6060580754e+1 |
| 451.8 | 46.070777916 | 4.6070777916e+1 |
| 451.9 | 46.080975078 | 4.6080975078e+1 |
| 452   | 46.09117224  | 4.609117224e+1  |
| 452.1 | 46.101369402 | 4.6101369402e+1 |
| 452.2 | 46.111566564 | 4.6111566564e+1 |

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|-------|--------------|-----------------|
| 452.3 | 46.121763726 | 4.6121763726e+1 |
| 452.4 | 46.131960888 | 4.6131960888e+1 |
| 452.5 | 46.14215805  | 4.614215805e+1  |
| 452.6 | 46.152355212 | 4.6152355212e+1 |
| 452.7 | 46.162552374 | 4.6162552374e+1 |
| 452.8 | 46.172749536 | 4.6172749536e+1 |
| 452.9 | 46.182946698 | 4.6182946698e+1 |
| 453   | 46.19314386  | 4.619314386e+1  |
| 453.1 | 46.203341022 | 4.6203341022e+1 |
| 453.2 | 46.213538184 | 4.6213538184e+1 |
| 453.3 | 46.223735346 | 4.6223735346e+1 |
| 453.4 | 46.233932508 | 4.6233932508e+1 |
| 453.5 | 46.24412967  | 4.624412967e+1  |
| 453.6 | 46.254326832 | 4.6254326832e+1 |
| 453.7 | 46.264523994 | 4.6264523994e+1 |
| 453.8 | 46.274721156 | 4.6274721156e+1 |
| 453.9 | 46.284918318 | 4.6284918318e+1 |
| 454   | 46.29511548  | 4.629511548e+1  |
| 454.1 | 46.305312642 | 4.6305312642e+1 |
| 454.2 | 46.315509804 | 4.6315509804e+1 |
| 454.3 | 46.325706966 | 4.6325706966e+1 |
| 454.4 | 46.335904128 | 4.6335904128e+1 |
| 454.5 | 46.34610129  | 4.634610129e+1  |
| 454.6 | 46.356298452 | 4.6356298452e+1 |
| 454.7 | 46.366495614 | 4.6366495614e+1 |
| 454.8 | 46.376692776 | 4.6376692776e+1 |
| 454.9 | 46.386889938 | 4.6386889938e+1 |
| 455   | 46.3970871   | 4.63970871e+1   |
| 455.1 | 46.407284262 | 4.6407284262e+1 |
| 455.2 | 46.417481424 | 4.6417481424e+1 |
| 455.3 | 46.427678586 | 4.6427678586e+1 |
| 455.4 | 46.437875748 | 4.6437875748e+1 |
| 455.5 | 46.44807291  | 4.644807291e+1  |
| 455.6 | 46.458270072 | 4.6458270072e+1 |
| 455.7 | 46.468467234 | 4.6468467234e+1 |
| 455.8 | 46.478664396 | 4.6478664396e+1 |
| 455.9 | 46.488861558 | 4.6488861558e+1 |
| 456   | 46.49905872  | 4.649905872e+1  |

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|-------|--------------|-----------------|
| 456.1 | 46.509255882 | 4.6509255882e+1 |
| 456.2 | 46.519453044 | 4.6519453044e+1 |
| 456.3 | 46.529650206 | 4.6529650206e+1 |
| 456.4 | 46.539847368 | 4.6539847368e+1 |
| 456.5 | 46.55004453  | 4.655004453e+1  |
| 456.6 | 46.560241692 | 4.6560241692e+1 |
| 456.7 | 46.570438854 | 4.6570438854e+1 |
| 456.8 | 46.580636016 | 4.6580636016e+1 |
| 456.9 | 46.590833178 | 4.6590833178e+1 |
| 457   | 46.60103034  | 4.660103034e+1  |
| 457.1 | 46.611227502 | 4.6611227502e+1 |
| 457.2 | 46.621424664 | 4.6621424664e+1 |
| 457.3 | 46.631621826 | 4.6631621826e+1 |
| 457.4 | 46.641818988 | 4.6641818988e+1 |
| 457.5 | 46.65201615  | 4.665201615e+1  |
| 457.6 | 46.662213312 | 4.6662213312e+1 |
| 457.7 | 46.672410474 | 4.6672410474e+1 |
| 457.8 | 46.682607636 | 4.6682607636e+1 |
| 457.9 | 46.692804798 | 4.6692804798e+1 |
| 458   | 46.70300196  | 4.670300196e+1  |
| 458.1 | 46.713199122 | 4.6713199122e+1 |
| 458.2 | 46.723396284 | 4.6723396284e+1 |
| 458.3 | 46.733593446 | 4.6733593446e+1 |
| 458.4 | 46.743790608 | 4.6743790608e+1 |
| 458.5 | 46.75398777  | 4.675398777e+1  |
| 458.6 | 46.764184932 | 4.6764184932e+1 |
| 458.7 | 46.774382094 | 4.6774382094e+1 |
| 458.8 | 46.784579256 | 4.6784579256e+1 |
| 458.9 | 46.794776418 | 4.6794776418e+1 |
| 459   | 46.80497358  | 4.680497358e+1  |
| 459.1 | 46.815170742 | 4.6815170742e+1 |
| 459.2 | 46.825367904 | 4.6825367904e+1 |
| 459.3 | 46.835565066 | 4.6835565066e+1 |
| 459.4 | 46.845762228 | 4.6845762228e+1 |
| 459.5 | 46.85595939  | 4.685595939e+1  |
| 459.6 | 46.866156552 | 4.6866156552e+1 |
| 459.7 | 46.876353714 | 4.6876353714e+1 |
| 459.8 | 46.886550876 | 4.6886550876e+1 |

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|-------|--------------|-----------------|
| 459.9 | 46.896748038 | 4.6896748038e+1 |
| 460   | 46.9069452   | 4.69069452e+1   |
| 460.1 | 46.917142362 | 4.6917142362e+1 |
| 460.2 | 46.927339524 | 4.6927339524e+1 |
| 460.3 | 46.937536686 | 4.6937536686e+1 |
| 460.4 | 46.947733848 | 4.6947733848e+1 |
| 460.5 | 46.95793101  | 4.695793101e+1  |
| 460.6 | 46.968128172 | 4.6968128172e+1 |
| 460.7 | 46.978325334 | 4.6978325334e+1 |
| 460.8 | 46.988522496 | 4.6988522496e+1 |
| 460.9 | 46.998719658 | 4.6998719658e+1 |
| 461   | 47.00891682  | 4.700891682e+1  |
| 461.1 | 47.019113982 | 4.7019113982e+1 |
| 461.2 | 47.029311144 | 4.7029311144e+1 |
| 461.3 | 47.039508306 | 4.7039508306e+1 |
| 461.4 | 47.049705468 | 4.7049705468e+1 |
| 461.5 | 47.05990263  | 4.705990263e+1  |
| 461.6 | 47.070099792 | 4.7070099792e+1 |
| 461.7 | 47.080296954 | 4.7080296954e+1 |
| 461.8 | 47.090494116 | 4.7090494116e+1 |
| 461.9 | 47.100691278 | 4.7100691278e+1 |
| 462   | 47.11088844  | 4.711088844e+1  |
| 462.1 | 47.121085602 | 4.7121085602e+1 |
| 462.2 | 47.131282764 | 4.7131282764e+1 |
| 462.3 | 47.141479926 | 4.7141479926e+1 |
| 462.4 | 47.151677088 | 4.7151677088e+1 |
| 462.5 | 47.16187425  | 4.716187425e+1  |
| 462.6 | 47.172071412 | 4.7172071412e+1 |
| 462.7 | 47.182268574 | 4.7182268574e+1 |
| 462.8 | 47.192465736 | 4.7192465736e+1 |
| 462.9 | 47.202662898 | 4.7202662898e+1 |
| 463   | 47.21286006  | 4.721286006e+1  |
| 463.1 | 47.223057222 | 4.7223057222e+1 |
| 463.2 | 47.233254384 | 4.7233254384e+1 |
| 463.3 | 47.243451546 | 4.7243451546e+1 |
| 463.4 | 47.253648708 | 4.7253648708e+1 |
| 463.5 | 47.26384587  | 4.726384587e+1  |
| 463.6 | 47.274043032 | 4.7274043032e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 463.7 | 47.284240194 | 4.7284240194e+1 |
| 463.8 | 47.294437356 | 4.7294437356e+1 |
| 463.9 | 47.304634518 | 4.7304634518e+1 |
| 464   | 47.31483168  | 4.731483168e+1  |
| 464.1 | 47.325028842 | 4.7325028842e+1 |
| 464.2 | 47.335226004 | 4.7335226004e+1 |
| 464.3 | 47.345423166 | 4.7345423166e+1 |
| 464.4 | 47.355620328 | 4.7355620328e+1 |
| 464.5 | 47.36581749  | 4.736581749e+1  |
| 464.6 | 47.376014652 | 4.7376014652e+1 |
| 464.7 | 47.386211814 | 4.7386211814e+1 |
| 464.8 | 47.396408976 | 4.7396408976e+1 |
| 464.9 | 47.406606138 | 4.7406606138e+1 |
| 465   | 47.4168033   | 4.74168033e+1   |
| 465.1 | 47.427000462 | 4.7427000462e+1 |
| 465.2 | 47.437197624 | 4.7437197624e+1 |
| 465.3 | 47.447394786 | 4.7447394786e+1 |
| 465.4 | 47.457591948 | 4.7457591948e+1 |
| 465.5 | 47.46778911  | 4.746778911e+1  |
| 465.6 | 47.477986272 | 4.7477986272e+1 |
| 465.7 | 47.488183434 | 4.7488183434e+1 |
| 465.8 | 47.498380596 | 4.7498380596e+1 |
| 465.9 | 47.508577758 | 4.7508577758e+1 |
| 466   | 47.51877492  | 4.751877492e+1  |
| 466.1 | 47.528972082 | 4.7528972082e+1 |
| 466.2 | 47.539169244 | 4.7539169244e+1 |
| 466.3 | 47.549366406 | 4.7549366406e+1 |
| 466.4 | 47.559563568 | 4.7559563568e+1 |
| 466.5 | 47.56976073  | 4.756976073e+1  |
| 466.6 | 47.579957892 | 4.7579957892e+1 |
| 466.7 | 47.590155054 | 4.7590155054e+1 |
| 466.8 | 47.600352216 | 4.7600352216e+1 |
| 466.9 | 47.610549378 | 4.7610549378e+1 |
| 467   | 47.62074654  | 4.762074654e+1  |
| 467.1 | 47.630943702 | 4.7630943702e+1 |
| 467.2 | 47.641140864 | 4.7641140864e+1 |
| 467.3 | 47.651338026 | 4.7651338026e+1 |
| 467.4 | 47.661535188 | 4.7661535188e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 467.5 | 47.67173235  | 4.767173235e+1  |
| 467.6 | 47.681929512 | 4.7681929512e+1 |
| 467.7 | 47.692126674 | 4.7692126674e+1 |
| 467.8 | 47.702323836 | 4.7702323836e+1 |
| 467.9 | 47.712520998 | 4.7712520998e+1 |
| 468   | 47.72271816  | 4.772271816e+1  |
| 468.1 | 47.732915322 | 4.7732915322e+1 |
| 468.2 | 47.743112484 | 4.7743112484e+1 |
| 468.3 | 47.753309646 | 4.7753309646e+1 |
| 468.4 | 47.763506808 | 4.7763506808e+1 |
| 468.5 | 47.77370397  | 4.777370397e+1  |
| 468.6 | 47.783901132 | 4.7783901132e+1 |
| 468.7 | 47.794098294 | 4.7794098294e+1 |
| 468.8 | 47.804295456 | 4.7804295456e+1 |
| 468.9 | 47.814492618 | 4.7814492618e+1 |
| 469   | 47.82468978  | 4.782468978e+1  |
| 469.1 | 47.834886942 | 4.7834886942e+1 |
| 469.2 | 47.845084104 | 4.7845084104e+1 |
| 469.3 | 47.855281266 | 4.7855281266e+1 |
| 469.4 | 47.865478428 | 4.7865478428e+1 |
| 469.5 | 47.87567559  | 4.787567559e+1  |
| 469.6 | 47.885872752 | 4.7885872752e+1 |
| 469.7 | 47.896069914 | 4.7896069914e+1 |
| 469.8 | 47.906267076 | 4.7906267076e+1 |
| 469.9 | 47.916464238 | 4.7916464238e+1 |
| 470   | 47.9266614   | 4.79266614e+1   |
| 470.1 | 47.936858562 | 4.7936858562e+1 |
| 470.2 | 47.947055724 | 4.7947055724e+1 |
| 470.3 | 47.957252886 | 4.7957252886e+1 |
| 470.4 | 47.967450048 | 4.7967450048e+1 |
| 470.5 | 47.97764721  | 4.797764721e+1  |
| 470.6 | 47.987844372 | 4.7987844372e+1 |
| 470.7 | 47.998041534 | 4.7998041534e+1 |
| 470.8 | 48.008238696 | 4.8008238696e+1 |
| 470.9 | 48.018435858 | 4.8018435858e+1 |
| 471   | 48.02863302  | 4.802863302e+1  |
| 471.1 | 48.038830182 | 4.8038830182e+1 |
| 471.2 | 48.049027344 | 4.8049027344e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 471.3 | 48.059224506 | 4.8059224506e+1 |
| 471.4 | 48.069421668 | 4.8069421668e+1 |
| 471.5 | 48.07961883  | 4.807961883e+1  |
| 471.6 | 48.089815992 | 4.8089815992e+1 |
| 471.7 | 48.100013154 | 4.8100013154e+1 |
| 471.8 | 48.110210316 | 4.8110210316e+1 |
| 471.9 | 48.120407478 | 4.8120407478e+1 |
| 472   | 48.13060464  | 4.813060464e+1  |
| 472.1 | 48.140801802 | 4.8140801802e+1 |
| 472.2 | 48.150998964 | 4.8150998964e+1 |
| 472.3 | 48.161196126 | 4.8161196126e+1 |
| 472.4 | 48.171393288 | 4.8171393288e+1 |
| 472.5 | 48.18159045  | 4.818159045e+1  |
| 472.6 | 48.191787612 | 4.8191787612e+1 |
| 472.7 | 48.201984774 | 4.8201984774e+1 |
| 472.8 | 48.212181936 | 4.8212181936e+1 |
| 472.9 | 48.222379098 | 4.8222379098e+1 |
| 473   | 48.23257626  | 4.823257626e+1  |
| 473.1 | 48.242773422 | 4.8242773422e+1 |
| 473.2 | 48.252970584 | 4.8252970584e+1 |
| 473.3 | 48.263167746 | 4.8263167746e+1 |
| 473.4 | 48.273364908 | 4.8273364908e+1 |
| 473.5 | 48.28356207  | 4.828356207e+1  |
| 473.6 | 48.293759232 | 4.8293759232e+1 |
| 473.7 | 48.303956394 | 4.8303956394e+1 |
| 473.8 | 48.314153556 | 4.8314153556e+1 |
| 473.9 | 48.324350718 | 4.8324350718e+1 |
| 474   | 48.33454788  | 4.833454788e+1  |
| 474.1 | 48.344745042 | 4.8344745042e+1 |
| 474.2 | 48.354942204 | 4.8354942204e+1 |
| 474.3 | 48.365139366 | 4.8365139366e+1 |
| 474.4 | 48.375336528 | 4.8375336528e+1 |
| 474.5 | 48.38553369  | 4.838553369e+1  |
| 474.6 | 48.395730852 | 4.8395730852e+1 |
| 474.7 | 48.405928014 | 4.8405928014e+1 |
| 474.8 | 48.416125176 | 4.8416125176e+1 |
| 474.9 | 48.426322338 | 4.8426322338e+1 |
| 475   | 48.4365195   | 4.84365195e+1   |

|       |              |                 |
|-------|--------------|-----------------|
| 475.1 | 48.446716662 | 4.8446716662e+1 |
| 475.2 | 48.456913824 | 4.8456913824e+1 |
| 475.3 | 48.467110986 | 4.8467110986e+1 |
| 475.4 | 48.477308148 | 4.8477308148e+1 |
| 475.5 | 48.48750531  | 4.848750531e+1  |
| 475.6 | 48.497702472 | 4.8497702472e+1 |
| 475.7 | 48.507899634 | 4.8507899634e+1 |
| 475.8 | 48.518096796 | 4.8518096796e+1 |
| 475.9 | 48.528293958 | 4.8528293958e+1 |
| 476   | 48.53849112  | 4.853849112e+1  |
| 476.1 | 48.548688282 | 4.8548688282e+1 |
| 476.2 | 48.558885444 | 4.8558885444e+1 |
| 476.3 | 48.569082606 | 4.8569082606e+1 |
| 476.4 | 48.579279768 | 4.8579279768e+1 |
| 476.5 | 48.58947693  | 4.858947693e+1  |
| 476.6 | 48.599674092 | 4.8599674092e+1 |
| 476.7 | 48.609871254 | 4.8609871254e+1 |
| 476.8 | 48.620068416 | 4.8620068416e+1 |
| 476.9 | 48.630265578 | 4.8630265578e+1 |
| 477   | 48.64046274  | 4.864046274e+1  |
| 477.1 | 48.650659902 | 4.8650659902e+1 |
| 477.2 | 48.660857064 | 4.8660857064e+1 |
| 477.3 | 48.671054226 | 4.8671054226e+1 |
| 477.4 | 48.681251388 | 4.8681251388e+1 |
| 477.5 | 48.69144855  | 4.869144855e+1  |
| 477.6 | 48.701645712 | 4.8701645712e+1 |
| 477.7 | 48.711842874 | 4.8711842874e+1 |
| 477.8 | 48.722040036 | 4.8722040036e+1 |
| 477.9 | 48.732237198 | 4.8732237198e+1 |
| 478   | 48.74243436  | 4.874243436e+1  |
| 478.1 | 48.752631522 | 4.8752631522e+1 |
| 478.2 | 48.762828684 | 4.8762828684e+1 |
| 478.3 | 48.773025846 | 4.8773025846e+1 |
| 478.4 | 48.783223008 | 4.8783223008e+1 |
| 478.5 | 48.79342017  | 4.879342017e+1  |
| 478.6 | 48.803617332 | 4.8803617332e+1 |
| 478.7 | 48.813814494 | 4.8813814494e+1 |
| 478.8 | 48.824011656 | 4.8824011656e+1 |

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|-------|--------------|-----------------|
| 478.9 | 48.834208818 | 4.8834208818e+1 |
| 479   | 48.84440598  | 4.884440598e+1  |
| 479.1 | 48.854603142 | 4.8854603142e+1 |
| 479.2 | 48.864800304 | 4.8864800304e+1 |
| 479.3 | 48.874997466 | 4.8874997466e+1 |
| 479.4 | 48.885194628 | 4.8885194628e+1 |
| 479.5 | 48.89539179  | 4.889539179e+1  |
| 479.6 | 48.905588952 | 4.8905588952e+1 |
| 479.7 | 48.915786114 | 4.8915786114e+1 |
| 479.8 | 48.925983276 | 4.8925983276e+1 |
| 479.9 | 48.936180438 | 4.8936180438e+1 |
| 480   | 48.9463776   | 4.89463776e+1   |
| 480.1 | 48.956574762 | 4.8956574762e+1 |
| 480.2 | 48.966771924 | 4.8966771924e+1 |
| 480.3 | 48.976969086 | 4.8976969086e+1 |
| 480.4 | 48.987166248 | 4.8987166248e+1 |
| 480.5 | 48.99736341  | 4.899736341e+1  |
| 480.6 | 49.007560572 | 4.9007560572e+1 |
| 480.7 | 49.017757734 | 4.9017757734e+1 |
| 480.8 | 49.027954896 | 4.9027954896e+1 |
| 480.9 | 49.038152058 | 4.9038152058e+1 |
| 481   | 49.04834922  | 4.904834922e+1  |
| 481.1 | 49.058546382 | 4.9058546382e+1 |
| 481.2 | 49.068743544 | 4.9068743544e+1 |
| 481.3 | 49.078940706 | 4.9078940706e+1 |
| 481.4 | 49.089137868 | 4.9089137868e+1 |
| 481.5 | 49.09933503  | 4.909933503e+1  |
| 481.6 | 49.109532192 | 4.9109532192e+1 |
| 481.7 | 49.119729354 | 4.9119729354e+1 |
| 481.8 | 49.129926516 | 4.9129926516e+1 |
| 481.9 | 49.140123678 | 4.9140123678e+1 |
| 482   | 49.15032084  | 4.915032084e+1  |
| 482.1 | 49.160518002 | 4.9160518002e+1 |
| 482.2 | 49.170715164 | 4.9170715164e+1 |
| 482.3 | 49.180912326 | 4.9180912326e+1 |
| 482.4 | 49.191109488 | 4.9191109488e+1 |
| 482.5 | 49.20130665  | 4.920130665e+1  |
| 482.6 | 49.211503812 | 4.9211503812e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 482.7 | 49.221700974 | 4.9221700974e+1 |
| 482.8 | 49.231898136 | 4.9231898136e+1 |
| 482.9 | 49.242095298 | 4.9242095298e+1 |
| 483   | 49.25229246  | 4.925229246e+1  |
| 483.1 | 49.262489622 | 4.9262489622e+1 |
| 483.2 | 49.272686784 | 4.9272686784e+1 |
| 483.3 | 49.282883946 | 4.9282883946e+1 |
| 483.4 | 49.293081108 | 4.9293081108e+1 |
| 483.5 | 49.30327827  | 4.930327827e+1  |
| 483.6 | 49.313475432 | 4.9313475432e+1 |
| 483.7 | 49.323672594 | 4.9323672594e+1 |
| 483.8 | 49.333869756 | 4.9333869756e+1 |
| 483.9 | 49.344066918 | 4.9344066918e+1 |
| 484   | 49.35426408  | 4.935426408e+1  |
| 484.1 | 49.364461242 | 4.9364461242e+1 |
| 484.2 | 49.374658404 | 4.9374658404e+1 |
| 484.3 | 49.384855566 | 4.9384855566e+1 |
| 484.4 | 49.395052728 | 4.9395052728e+1 |
| 484.5 | 49.40524989  | 4.940524989e+1  |
| 484.6 | 49.415447052 | 4.9415447052e+1 |
| 484.7 | 49.425644214 | 4.9425644214e+1 |
| 484.8 | 49.435841376 | 4.9435841376e+1 |
| 484.9 | 49.446038538 | 4.9446038538e+1 |
| 485   | 49.4562357   | 4.94562357e+1   |
| 485.1 | 49.466432862 | 4.9466432862e+1 |
| 485.2 | 49.476630024 | 4.9476630024e+1 |
| 485.3 | 49.486827186 | 4.9486827186e+1 |
| 485.4 | 49.497024348 | 4.9497024348e+1 |
| 485.5 | 49.50722151  | 4.950722151e+1  |
| 485.6 | 49.517418672 | 4.9517418672e+1 |
| 485.7 | 49.527615834 | 4.9527615834e+1 |
| 485.8 | 49.537812996 | 4.9537812996e+1 |
| 485.9 | 49.548010158 | 4.9548010158e+1 |
| 486   | 49.55820732  | 4.955820732e+1  |
| 486.1 | 49.568404482 | 4.9568404482e+1 |
| 486.2 | 49.578601644 | 4.9578601644e+1 |
| 486.3 | 49.588798806 | 4.9588798806e+1 |
| 486.4 | 49.598995968 | 4.9598995968e+1 |

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|-------|--------------|-----------------|
| 486.5 | 49.60919313  | 4.960919313e+1  |
| 486.6 | 49.619390292 | 4.9619390292e+1 |
| 486.7 | 49.629587454 | 4.9629587454e+1 |
| 486.8 | 49.639784616 | 4.9639784616e+1 |
| 486.9 | 49.649981778 | 4.9649981778e+1 |
| 487   | 49.66017894  | 4.966017894e+1  |
| 487.1 | 49.670376102 | 4.9670376102e+1 |
| 487.2 | 49.680573264 | 4.9680573264e+1 |
| 487.3 | 49.690770426 | 4.9690770426e+1 |
| 487.4 | 49.700967588 | 4.9700967588e+1 |
| 487.5 | 49.71116475  | 4.971116475e+1  |
| 487.6 | 49.721361912 | 4.9721361912e+1 |
| 487.7 | 49.731559074 | 4.9731559074e+1 |
| 487.8 | 49.741756236 | 4.9741756236e+1 |
| 487.9 | 49.751953398 | 4.9751953398e+1 |
| 488   | 49.76215056  | 4.976215056e+1  |
| 488.1 | 49.772347722 | 4.9772347722e+1 |
| 488.2 | 49.782544884 | 4.9782544884e+1 |
| 488.3 | 49.792742046 | 4.9792742046e+1 |
| 488.4 | 49.802939208 | 4.9802939208e+1 |
| 488.5 | 49.81313637  | 4.981313637e+1  |
| 488.6 | 49.823333532 | 4.9823333532e+1 |
| 488.7 | 49.833530694 | 4.9833530694e+1 |
| 488.8 | 49.843727856 | 4.9843727856e+1 |
| 488.9 | 49.853925018 | 4.9853925018e+1 |
| 489   | 49.86412218  | 4.986412218e+1  |
| 489.1 | 49.874319342 | 4.9874319342e+1 |
| 489.2 | 49.884516504 | 4.9884516504e+1 |
| 489.3 | 49.894713666 | 4.9894713666e+1 |
| 489.4 | 49.904910828 | 4.9904910828e+1 |
| 489.5 | 49.91510799  | 4.991510799e+1  |
| 489.6 | 49.925305152 | 4.9925305152e+1 |
| 489.7 | 49.935502314 | 4.9935502314e+1 |
| 489.8 | 49.945699476 | 4.9945699476e+1 |
| 489.9 | 49.955896638 | 4.9955896638e+1 |
| 490   | 49.9660938   | 4.99660938e+1   |
| 490.1 | 49.976290962 | 4.9976290962e+1 |
| 490.2 | 49.986488124 | 4.9986488124e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 490.3 | 49.996685286 | 4.9996685286e+1 |
| 490.4 | 50.006882448 | 5.0006882448e+1 |
| 490.5 | 50.01707961  | 5.001707961e+1  |
| 490.6 | 50.027276772 | 5.0027276772e+1 |
| 490.7 | 50.037473934 | 5.0037473934e+1 |
| 490.8 | 50.047671096 | 5.0047671096e+1 |
| 490.9 | 50.057868258 | 5.0057868258e+1 |
| 491   | 50.06806542  | 5.006806542e+1  |
| 491.1 | 50.078262582 | 5.0078262582e+1 |
| 491.2 | 50.088459744 | 5.0088459744e+1 |
| 491.3 | 50.098656906 | 5.0098656906e+1 |
| 491.4 | 50.108854068 | 5.0108854068e+1 |
| 491.5 | 50.11905123  | 5.011905123e+1  |
| 491.6 | 50.129248392 | 5.0129248392e+1 |
| 491.7 | 50.139445554 | 5.0139445554e+1 |
| 491.8 | 50.149642716 | 5.0149642716e+1 |
| 491.9 | 50.159839878 | 5.0159839878e+1 |
| 492   | 50.17003704  | 5.017003704e+1  |
| 492.1 | 50.180234202 | 5.0180234202e+1 |
| 492.2 | 50.190431364 | 5.0190431364e+1 |
| 492.3 | 50.200628526 | 5.0200628526e+1 |
| 492.4 | 50.210825688 | 5.0210825688e+1 |
| 492.5 | 50.22102285  | 5.022102285e+1  |
| 492.6 | 50.231220012 | 5.0231220012e+1 |
| 492.7 | 50.241417174 | 5.0241417174e+1 |
| 492.8 | 50.251614336 | 5.0251614336e+1 |
| 492.9 | 50.261811498 | 5.0261811498e+1 |
| 493   | 50.27200866  | 5.027200866e+1  |
| 493.1 | 50.282205822 | 5.0282205822e+1 |
| 493.2 | 50.292402984 | 5.0292402984e+1 |
| 493.3 | 50.302600146 | 5.0302600146e+1 |
| 493.4 | 50.312797308 | 5.0312797308e+1 |
| 493.5 | 50.32299447  | 5.032299447e+1  |
| 493.6 | 50.333191632 | 5.0333191632e+1 |
| 493.7 | 50.343388794 | 5.0343388794e+1 |
| 493.8 | 50.353585956 | 5.0353585956e+1 |
| 493.9 | 50.363783118 | 5.0363783118e+1 |
| 494   | 50.37398028  | 5.037398028e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 494.1 | 50.384177442 | 5.0384177442e+1 |
| 494.2 | 50.394374604 | 5.0394374604e+1 |
| 494.3 | 50.404571766 | 5.0404571766e+1 |
| 494.4 | 50.414768928 | 5.0414768928e+1 |
| 494.5 | 50.42496609  | 5.042496609e+1  |
| 494.6 | 50.435163252 | 5.0435163252e+1 |
| 494.7 | 50.445360414 | 5.0445360414e+1 |
| 494.8 | 50.455557576 | 5.0455557576e+1 |
| 494.9 | 50.465754738 | 5.0465754738e+1 |
| 495   | 50.4759519   | 5.04759519e+1   |
| 495.1 | 50.486149062 | 5.0486149062e+1 |
| 495.2 | 50.496346224 | 5.0496346224e+1 |
| 495.3 | 50.506543386 | 5.0506543386e+1 |
| 495.4 | 50.516740548 | 5.0516740548e+1 |
| 495.5 | 50.52693771  | 5.052693771e+1  |
| 495.6 | 50.537134872 | 5.0537134872e+1 |
| 495.7 | 50.547332034 | 5.0547332034e+1 |
| 495.8 | 50.557529196 | 5.0557529196e+1 |
| 495.9 | 50.567726358 | 5.0567726358e+1 |
| 496   | 50.57792352  | 5.057792352e+1  |
| 496.1 | 50.588120682 | 5.0588120682e+1 |
| 496.2 | 50.598317844 | 5.0598317844e+1 |
| 496.3 | 50.608515006 | 5.0608515006e+1 |
| 496.4 | 50.618712168 | 5.0618712168e+1 |
| 496.5 | 50.62890933  | 5.062890933e+1  |
| 496.6 | 50.639106492 | 5.0639106492e+1 |
| 496.7 | 50.649303654 | 5.0649303654e+1 |
| 496.8 | 50.659500816 | 5.0659500816e+1 |
| 496.9 | 50.669697978 | 5.0669697978e+1 |
| 497   | 50.67989514  | 5.067989514e+1  |
| 497.1 | 50.690092302 | 5.0690092302e+1 |
| 497.2 | 50.700289464 | 5.0700289464e+1 |
| 497.3 | 50.710486626 | 5.0710486626e+1 |
| 497.4 | 50.720683788 | 5.0720683788e+1 |
| 497.5 | 50.73088095  | 5.073088095e+1  |
| 497.6 | 50.741078112 | 5.0741078112e+1 |
| 497.7 | 50.751275274 | 5.0751275274e+1 |
| 497.8 | 50.761472436 | 5.0761472436e+1 |

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|-------|--------------|-----------------|
| 497.9 | 50.771669598 | 5.0771669598e+1 |
| 498   | 50.78186676  | 5.078186676e+1  |
| 498.1 | 50.792063922 | 5.0792063922e+1 |
| 498.2 | 50.802261084 | 5.0802261084e+1 |
| 498.3 | 50.812458246 | 5.0812458246e+1 |
| 498.4 | 50.822655408 | 5.0822655408e+1 |
| 498.5 | 50.83285257  | 5.083285257e+1  |
| 498.6 | 50.843049732 | 5.0843049732e+1 |
| 498.7 | 50.853246894 | 5.0853246894e+1 |
| 498.8 | 50.863444056 | 5.0863444056e+1 |
| 498.9 | 50.873641218 | 5.0873641218e+1 |
| 499   | 50.88383838  | 5.088383838e+1  |
| 499.1 | 50.894035542 | 5.0894035542e+1 |
| 499.2 | 50.904232704 | 5.0904232704e+1 |
| 499.3 | 50.914429866 | 5.0914429866e+1 |
| 499.4 | 50.924627028 | 5.0924627028e+1 |
| 499.5 | 50.93482419  | 5.093482419e+1  |
| 499.6 | 50.945021352 | 5.0945021352e+1 |
| 499.7 | 50.955218514 | 5.0955218514e+1 |
| 499.8 | 50.965415676 | 5.0965415676e+1 |
| 499.9 | 50.975612838 | 5.0975612838e+1 |
| 500   | 50.98581     | 5.098581e+1     |
| 500.1 | 50.996007162 | 5.0996007162e+1 |
| 500.2 | 51.006204324 | 5.1006204324e+1 |
| 500.3 | 51.016401486 | 5.1016401486e+1 |
| 500.4 | 51.026598648 | 5.1026598648e+1 |
| 500.5 | 51.03679581  | 5.103679581e+1  |
| 500.6 | 51.046992972 | 5.1046992972e+1 |
| 500.7 | 51.057190134 | 5.1057190134e+1 |
| 500.8 | 51.067387296 | 5.1067387296e+1 |
| 500.9 | 51.077584458 | 5.1077584458e+1 |
| 501   | 51.08778162  | 5.108778162e+1  |
| 501.1 | 51.097978782 | 5.1097978782e+1 |
| 501.2 | 51.108175944 | 5.1108175944e+1 |
| 501.3 | 51.118373106 | 5.1118373106e+1 |
| 501.4 | 51.128570268 | 5.1128570268e+1 |
| 501.5 | 51.13876743  | 5.113876743e+1  |
| 501.6 | 51.148964592 | 5.1148964592e+1 |

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|-------|--------------|-----------------|
| 501.7 | 51.159161754 | 5.1159161754e+1 |
| 501.8 | 51.169358916 | 5.1169358916e+1 |
| 501.9 | 51.179556078 | 5.1179556078e+1 |
| 502   | 51.18975324  | 5.118975324e+1  |
| 502.1 | 51.199950402 | 5.1199950402e+1 |
| 502.2 | 51.210147564 | 5.1210147564e+1 |
| 502.3 | 51.220344726 | 5.1220344726e+1 |
| 502.4 | 51.230541888 | 5.1230541888e+1 |
| 502.5 | 51.24073905  | 5.124073905e+1  |
| 502.6 | 51.250936212 | 5.1250936212e+1 |
| 502.7 | 51.261133374 | 5.1261133374e+1 |
| 502.8 | 51.271330536 | 5.1271330536e+1 |
| 502.9 | 51.281527698 | 5.1281527698e+1 |
| 503   | 51.29172486  | 5.129172486e+1  |
| 503.1 | 51.301922022 | 5.1301922022e+1 |
| 503.2 | 51.312119184 | 5.1312119184e+1 |
| 503.3 | 51.322316346 | 5.1322316346e+1 |
| 503.4 | 51.332513508 | 5.1332513508e+1 |
| 503.5 | 51.34271067  | 5.134271067e+1  |
| 503.6 | 51.352907832 | 5.1352907832e+1 |
| 503.7 | 51.363104994 | 5.1363104994e+1 |
| 503.8 | 51.373302156 | 5.1373302156e+1 |
| 503.9 | 51.383499318 | 5.1383499318e+1 |
| 504   | 51.39369648  | 5.139369648e+1  |
| 504.1 | 51.403893642 | 5.1403893642e+1 |
| 504.2 | 51.414090804 | 5.1414090804e+1 |
| 504.3 | 51.424287966 | 5.1424287966e+1 |
| 504.4 | 51.434485128 | 5.1434485128e+1 |
| 504.5 | 51.44468229  | 5.144468229e+1  |
| 504.6 | 51.454879452 | 5.1454879452e+1 |
| 504.7 | 51.465076614 | 5.1465076614e+1 |
| 504.8 | 51.475273776 | 5.1475273776e+1 |
| 504.9 | 51.485470938 | 5.1485470938e+1 |
| 505   | 51.4956681   | 5.14956681e+1   |
| 505.1 | 51.505865262 | 5.1505865262e+1 |
| 505.2 | 51.516062424 | 5.1516062424e+1 |
| 505.3 | 51.526259586 | 5.1526259586e+1 |
| 505.4 | 51.536456748 | 5.1536456748e+1 |

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|-------|--------------|-----------------|
| 505.5 | 51.54665391  | 5.154665391e+1  |
| 505.6 | 51.556851072 | 5.1556851072e+1 |
| 505.7 | 51.567048234 | 5.1567048234e+1 |
| 505.8 | 51.577245396 | 5.1577245396e+1 |
| 505.9 | 51.587442558 | 5.1587442558e+1 |
| 506   | 51.59763972  | 5.159763972e+1  |
| 506.1 | 51.607836882 | 5.1607836882e+1 |
| 506.2 | 51.618034044 | 5.1618034044e+1 |
| 506.3 | 51.628231206 | 5.1628231206e+1 |
| 506.4 | 51.638428368 | 5.1638428368e+1 |
| 506.5 | 51.64862553  | 5.164862553e+1  |
| 506.6 | 51.658822692 | 5.1658822692e+1 |
| 506.7 | 51.669019854 | 5.1669019854e+1 |
| 506.8 | 51.679217016 | 5.1679217016e+1 |
| 506.9 | 51.689414178 | 5.1689414178e+1 |
| 507   | 51.69961134  | 5.169961134e+1  |
| 507.1 | 51.709808502 | 5.1709808502e+1 |
| 507.2 | 51.720005664 | 5.1720005664e+1 |
| 507.3 | 51.730202826 | 5.1730202826e+1 |
| 507.4 | 51.740399988 | 5.1740399988e+1 |
| 507.5 | 51.75059715  | 5.175059715e+1  |
| 507.6 | 51.760794312 | 5.1760794312e+1 |
| 507.7 | 51.770991474 | 5.1770991474e+1 |
| 507.8 | 51.781188636 | 5.1781188636e+1 |
| 507.9 | 51.791385798 | 5.1791385798e+1 |
| 508   | 51.80158296  | 5.180158296e+1  |
| 508.1 | 51.811780122 | 5.1811780122e+1 |
| 508.2 | 51.821977284 | 5.1821977284e+1 |
| 508.3 | 51.832174446 | 5.1832174446e+1 |
| 508.4 | 51.842371608 | 5.1842371608e+1 |
| 508.5 | 51.85256877  | 5.185256877e+1  |
| 508.6 | 51.862765932 | 5.1862765932e+1 |
| 508.7 | 51.872963094 | 5.1872963094e+1 |
| 508.8 | 51.883160256 | 5.1883160256e+1 |
| 508.9 | 51.893357418 | 5.1893357418e+1 |
| 509   | 51.90355458  | 5.190355458e+1  |
| 509.1 | 51.913751742 | 5.1913751742e+1 |
| 509.2 | 51.923948904 | 5.1923948904e+1 |

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|-------|--------------|-----------------|
| 509.3 | 51.934146066 | 5.1934146066e+1 |
| 509.4 | 51.944343228 | 5.1944343228e+1 |
| 509.5 | 51.95454039  | 5.195454039e+1  |
| 509.6 | 51.964737552 | 5.1964737552e+1 |
| 509.7 | 51.974934714 | 5.1974934714e+1 |
| 509.8 | 51.985131876 | 5.1985131876e+1 |
| 509.9 | 51.995329038 | 5.1995329038e+1 |
| 510   | 52.0055262   | 5.20055262e+1   |
| 510.1 | 52.015723362 | 5.2015723362e+1 |
| 510.2 | 52.025920524 | 5.2025920524e+1 |
| 510.3 | 52.036117686 | 5.2036117686e+1 |
| 510.4 | 52.046314848 | 5.2046314848e+1 |
| 510.5 | 52.05651201  | 5.205651201e+1  |
| 510.6 | 52.066709172 | 5.2066709172e+1 |
| 510.7 | 52.076906334 | 5.2076906334e+1 |
| 510.8 | 52.087103496 | 5.2087103496e+1 |
| 510.9 | 52.097300658 | 5.2097300658e+1 |
| 511   | 52.10749782  | 5.210749782e+1  |
| 511.1 | 52.117694982 | 5.2117694982e+1 |
| 511.2 | 52.127892144 | 5.2127892144e+1 |
| 511.3 | 52.138089306 | 5.2138089306e+1 |
| 511.4 | 52.148286468 | 5.2148286468e+1 |
| 511.5 | 52.15848363  | 5.215848363e+1  |
| 511.6 | 52.168680792 | 5.2168680792e+1 |
| 511.7 | 52.178877954 | 5.2178877954e+1 |
| 511.8 | 52.189075116 | 5.2189075116e+1 |
| 511.9 | 52.199272278 | 5.2199272278e+1 |
| 512   | 52.20946944  | 5.220946944e+1  |
| 512.1 | 52.219666602 | 5.2219666602e+1 |
| 512.2 | 52.229863764 | 5.2229863764e+1 |
| 512.3 | 52.240060926 | 5.2240060926e+1 |
| 512.4 | 52.250258088 | 5.2250258088e+1 |
| 512.5 | 52.26045525  | 5.226045525e+1  |
| 512.6 | 52.270652412 | 5.2270652412e+1 |
| 512.7 | 52.280849574 | 5.2280849574e+1 |
| 512.8 | 52.291046736 | 5.2291046736e+1 |
| 512.9 | 52.301243898 | 5.2301243898e+1 |
| 513   | 52.31144106  | 5.231144106e+1  |

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| 513.1 | 52.321638222 | 5.2321638222e+1 |
| 513.2 | 52.331835384 | 5.2331835384e+1 |
| 513.3 | 52.342032546 | 5.2342032546e+1 |
| 513.4 | 52.352229708 | 5.2352229708e+1 |
| 513.5 | 52.36242687  | 5.236242687e+1  |
| 513.6 | 52.372624032 | 5.2372624032e+1 |
| 513.7 | 52.382821194 | 5.2382821194e+1 |
| 513.8 | 52.393018356 | 5.2393018356e+1 |
| 513.9 | 52.403215518 | 5.2403215518e+1 |
| 514   | 52.41341268  | 5.241341268e+1  |
| 514.1 | 52.423609842 | 5.2423609842e+1 |
| 514.2 | 52.433807004 | 5.2433807004e+1 |
| 514.3 | 52.444004166 | 5.2444004166e+1 |
| 514.4 | 52.454201328 | 5.2454201328e+1 |
| 514.5 | 52.46439849  | 5.246439849e+1  |
| 514.6 | 52.474595652 | 5.2474595652e+1 |
| 514.7 | 52.484792814 | 5.2484792814e+1 |
| 514.8 | 52.494989976 | 5.2494989976e+1 |
| 514.9 | 52.505187138 | 5.2505187138e+1 |
| 515   | 52.5153843   | 5.25153843e+1   |
| 515.1 | 52.525581462 | 5.2525581462e+1 |
| 515.2 | 52.535778624 | 5.2535778624e+1 |
| 515.3 | 52.545975786 | 5.2545975786e+1 |
| 515.4 | 52.556172948 | 5.2556172948e+1 |
| 515.5 | 52.56637011  | 5.256637011e+1  |
| 515.6 | 52.576567272 | 5.2576567272e+1 |
| 515.7 | 52.586764434 | 5.2586764434e+1 |
| 515.8 | 52.596961596 | 5.2596961596e+1 |
| 515.9 | 52.607158758 | 5.2607158758e+1 |
| 516   | 52.61735592  | 5.261735592e+1  |
| 516.1 | 52.627553082 | 5.2627553082e+1 |
| 516.2 | 52.637750244 | 5.2637750244e+1 |
| 516.3 | 52.647947406 | 5.2647947406e+1 |
| 516.4 | 52.658144568 | 5.2658144568e+1 |
| 516.5 | 52.66834173  | 5.266834173e+1  |
| 516.6 | 52.678538892 | 5.2678538892e+1 |
| 516.7 | 52.688736054 | 5.2688736054e+1 |
| 516.8 | 52.698933216 | 5.2698933216e+1 |

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|-------|--------------|-----------------|
| 516.9 | 52.709130378 | 5.2709130378e+1 |
| 517   | 52.71932754  | 5.271932754e+1  |
| 517.1 | 52.729524702 | 5.2729524702e+1 |
| 517.2 | 52.739721864 | 5.2739721864e+1 |
| 517.3 | 52.749919026 | 5.2749919026e+1 |
| 517.4 | 52.760116188 | 5.2760116188e+1 |
| 517.5 | 52.77031335  | 5.277031335e+1  |
| 517.6 | 52.780510512 | 5.2780510512e+1 |
| 517.7 | 52.790707674 | 5.2790707674e+1 |
| 517.8 | 52.800904836 | 5.2800904836e+1 |
| 517.9 | 52.811101998 | 5.2811101998e+1 |
| 518   | 52.82129916  | 5.282129916e+1  |
| 518.1 | 52.831496322 | 5.2831496322e+1 |
| 518.2 | 52.841693484 | 5.2841693484e+1 |
| 518.3 | 52.851890646 | 5.2851890646e+1 |
| 518.4 | 52.862087808 | 5.2862087808e+1 |
| 518.5 | 52.87228497  | 5.287228497e+1  |
| 518.6 | 52.882482132 | 5.2882482132e+1 |
| 518.7 | 52.892679294 | 5.2892679294e+1 |
| 518.8 | 52.902876456 | 5.2902876456e+1 |
| 518.9 | 52.913073618 | 5.2913073618e+1 |
| 519   | 52.92327078  | 5.292327078e+1  |
| 519.1 | 52.933467942 | 5.2933467942e+1 |
| 519.2 | 52.943665104 | 5.2943665104e+1 |
| 519.3 | 52.953862266 | 5.2953862266e+1 |
| 519.4 | 52.964059428 | 5.2964059428e+1 |
| 519.5 | 52.97425659  | 5.297425659e+1  |
| 519.6 | 52.984453752 | 5.2984453752e+1 |
| 519.7 | 52.994650914 | 5.2994650914e+1 |
| 519.8 | 53.004848076 | 5.3004848076e+1 |
| 519.9 | 53.015045238 | 5.3015045238e+1 |
| 520   | 53.0252424   | 5.30252424e+1   |
| 520.1 | 53.035439562 | 5.3035439562e+1 |
| 520.2 | 53.045636724 | 5.3045636724e+1 |
| 520.3 | 53.055833886 | 5.3055833886e+1 |
| 520.4 | 53.066031048 | 5.3066031048e+1 |
| 520.5 | 53.07622821  | 5.307622821e+1  |
| 520.6 | 53.086425372 | 5.3086425372e+1 |

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| 520.7 | 53.096622534 | 5.3096622534e+1 |
| 520.8 | 53.106819696 | 5.3106819696e+1 |
| 520.9 | 53.117016858 | 5.3117016858e+1 |
| 521   | 53.12721402  | 5.312721402e+1  |
| 521.1 | 53.137411182 | 5.3137411182e+1 |
| 521.2 | 53.147608344 | 5.3147608344e+1 |
| 521.3 | 53.157805506 | 5.3157805506e+1 |
| 521.4 | 53.168002668 | 5.3168002668e+1 |
| 521.5 | 53.17819983  | 5.317819983e+1  |
| 521.6 | 53.188396992 | 5.3188396992e+1 |
| 521.7 | 53.198594154 | 5.3198594154e+1 |
| 521.8 | 53.208791316 | 5.3208791316e+1 |
| 521.9 | 53.218988478 | 5.3218988478e+1 |
| 522   | 53.22918564  | 5.322918564e+1  |
| 522.1 | 53.239382802 | 5.3239382802e+1 |
| 522.2 | 53.249579964 | 5.3249579964e+1 |
| 522.3 | 53.259777126 | 5.3259777126e+1 |
| 522.4 | 53.269974288 | 5.3269974288e+1 |
| 522.5 | 53.28017145  | 5.328017145e+1  |
| 522.6 | 53.290368612 | 5.3290368612e+1 |
| 522.7 | 53.300565774 | 5.3300565774e+1 |
| 522.8 | 53.310762936 | 5.3310762936e+1 |
| 522.9 | 53.320960098 | 5.3320960098e+1 |
| 523   | 53.33115726  | 5.333115726e+1  |
| 523.1 | 53.341354422 | 5.3341354422e+1 |
| 523.2 | 53.351551584 | 5.3351551584e+1 |
| 523.3 | 53.361748746 | 5.3361748746e+1 |
| 523.4 | 53.371945908 | 5.3371945908e+1 |
| 523.5 | 53.38214307  | 5.338214307e+1  |
| 523.6 | 53.392340232 | 5.3392340232e+1 |
| 523.7 | 53.402537394 | 5.3402537394e+1 |
| 523.8 | 53.412734556 | 5.3412734556e+1 |
| 523.9 | 53.422931718 | 5.3422931718e+1 |
| 524   | 53.43312888  | 5.343312888e+1  |
| 524.1 | 53.443326042 | 5.3443326042e+1 |
| 524.2 | 53.453523204 | 5.3453523204e+1 |
| 524.3 | 53.463720366 | 5.3463720366e+1 |
| 524.4 | 53.473917528 | 5.3473917528e+1 |

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| 524.5 | 53.48411469  | 5.348411469e+1  |
| 524.6 | 53.494311852 | 5.3494311852e+1 |
| 524.7 | 53.504509014 | 5.3504509014e+1 |
| 524.8 | 53.514706176 | 5.3514706176e+1 |
| 524.9 | 53.524903338 | 5.3524903338e+1 |
| 525   | 53.5351005   | 5.35351005e+1   |
| 525.1 | 53.545297662 | 5.3545297662e+1 |
| 525.2 | 53.555494824 | 5.3555494824e+1 |
| 525.3 | 53.565691986 | 5.3565691986e+1 |
| 525.4 | 53.575889148 | 5.3575889148e+1 |
| 525.5 | 53.58608631  | 5.358608631e+1  |
| 525.6 | 53.596283472 | 5.3596283472e+1 |
| 525.7 | 53.606480634 | 5.3606480634e+1 |
| 525.8 | 53.616677796 | 5.3616677796e+1 |
| 525.9 | 53.626874958 | 5.3626874958e+1 |
| 526   | 53.63707212  | 5.363707212e+1  |
| 526.1 | 53.647269282 | 5.3647269282e+1 |
| 526.2 | 53.657466444 | 5.3657466444e+1 |
| 526.3 | 53.667663606 | 5.3667663606e+1 |
| 526.4 | 53.677860768 | 5.3677860768e+1 |
| 526.5 | 53.68805793  | 5.368805793e+1  |
| 526.6 | 53.698255092 | 5.3698255092e+1 |
| 526.7 | 53.708452254 | 5.3708452254e+1 |
| 526.8 | 53.718649416 | 5.3718649416e+1 |
| 526.9 | 53.728846578 | 5.3728846578e+1 |
| 527   | 53.73904374  | 5.373904374e+1  |
| 527.1 | 53.749240902 | 5.3749240902e+1 |
| 527.2 | 53.759438064 | 5.3759438064e+1 |
| 527.3 | 53.769635226 | 5.3769635226e+1 |
| 527.4 | 53.779832388 | 5.3779832388e+1 |
| 527.5 | 53.79002955  | 5.379002955e+1  |
| 527.6 | 53.800226712 | 5.3800226712e+1 |
| 527.7 | 53.810423874 | 5.3810423874e+1 |
| 527.8 | 53.820621036 | 5.3820621036e+1 |
| 527.9 | 53.830818198 | 5.3830818198e+1 |
| 528   | 53.84101536  | 5.384101536e+1  |
| 528.1 | 53.851212522 | 5.3851212522e+1 |
| 528.2 | 53.861409684 | 5.3861409684e+1 |

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|-------|--------------|-----------------|
| 528.3 | 53.871606846 | 5.3871606846e+1 |
| 528.4 | 53.881804008 | 5.3881804008e+1 |
| 528.5 | 53.89200117  | 5.389200117e+1  |
| 528.6 | 53.902198332 | 5.3902198332e+1 |
| 528.7 | 53.912395494 | 5.3912395494e+1 |
| 528.8 | 53.922592656 | 5.3922592656e+1 |
| 528.9 | 53.932789818 | 5.3932789818e+1 |
| 529   | 53.94298698  | 5.394298698e+1  |
| 529.1 | 53.953184142 | 5.3953184142e+1 |
| 529.2 | 53.963381304 | 5.3963381304e+1 |
| 529.3 | 53.973578466 | 5.3973578466e+1 |
| 529.4 | 53.983775628 | 5.3983775628e+1 |
| 529.5 | 53.99397279  | 5.399397279e+1  |
| 529.6 | 54.004169952 | 5.4004169952e+1 |
| 529.7 | 54.014367114 | 5.4014367114e+1 |
| 529.8 | 54.024564276 | 5.4024564276e+1 |
| 529.9 | 54.034761438 | 5.4034761438e+1 |
| 530   | 54.0449586   | 5.40449586e+1   |
| 530.1 | 54.055155762 | 5.4055155762e+1 |
| 530.2 | 54.065352924 | 5.4065352924e+1 |
| 530.3 | 54.075550086 | 5.4075550086e+1 |
| 530.4 | 54.085747248 | 5.4085747248e+1 |
| 530.5 | 54.09594441  | 5.409594441e+1  |
| 530.6 | 54.106141572 | 5.4106141572e+1 |
| 530.7 | 54.116338734 | 5.4116338734e+1 |
| 530.8 | 54.126535896 | 5.4126535896e+1 |
| 530.9 | 54.136733058 | 5.4136733058e+1 |
| 531   | 54.14693022  | 5.414693022e+1  |
| 531.1 | 54.157127382 | 5.4157127382e+1 |
| 531.2 | 54.167324544 | 5.4167324544e+1 |
| 531.3 | 54.177521706 | 5.4177521706e+1 |
| 531.4 | 54.187718868 | 5.4187718868e+1 |
| 531.5 | 54.19791603  | 5.419791603e+1  |
| 531.6 | 54.208113192 | 5.4208113192e+1 |
| 531.7 | 54.218310354 | 5.4218310354e+1 |
| 531.8 | 54.228507516 | 5.4228507516e+1 |
| 531.9 | 54.238704678 | 5.4238704678e+1 |
| 532   | 54.24890184  | 5.424890184e+1  |

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|-------|--------------|-----------------|
| 532.1 | 54.259099002 | 5.4259099002e+1 |
| 532.2 | 54.269296164 | 5.4269296164e+1 |
| 532.3 | 54.279493326 | 5.4279493326e+1 |
| 532.4 | 54.289690488 | 5.4289690488e+1 |
| 532.5 | 54.29988765  | 5.429988765e+1  |
| 532.6 | 54.310084812 | 5.4310084812e+1 |
| 532.7 | 54.320281974 | 5.4320281974e+1 |
| 532.8 | 54.330479136 | 5.4330479136e+1 |
| 532.9 | 54.340676298 | 5.4340676298e+1 |
| 533   | 54.35087346  | 5.435087346e+1  |
| 533.1 | 54.361070622 | 5.4361070622e+1 |
| 533.2 | 54.371267784 | 5.4371267784e+1 |
| 533.3 | 54.381464946 | 5.4381464946e+1 |
| 533.4 | 54.391662108 | 5.4391662108e+1 |
| 533.5 | 54.40185927  | 5.440185927e+1  |
| 533.6 | 54.412056432 | 5.4412056432e+1 |
| 533.7 | 54.422253594 | 5.4422253594e+1 |
| 533.8 | 54.432450756 | 5.4432450756e+1 |
| 533.9 | 54.442647918 | 5.4442647918e+1 |
| 534   | 54.45284508  | 5.445284508e+1  |
| 534.1 | 54.463042242 | 5.4463042242e+1 |
| 534.2 | 54.473239404 | 5.4473239404e+1 |
| 534.3 | 54.483436566 | 5.4483436566e+1 |
| 534.4 | 54.493633728 | 5.4493633728e+1 |
| 534.5 | 54.50383089  | 5.450383089e+1  |
| 534.6 | 54.514028052 | 5.4514028052e+1 |
| 534.7 | 54.524225214 | 5.4524225214e+1 |
| 534.8 | 54.534422376 | 5.4534422376e+1 |
| 534.9 | 54.544619538 | 5.4544619538e+1 |
| 535   | 54.5548167   | 5.45548167e+1   |
| 535.1 | 54.565013862 | 5.4565013862e+1 |
| 535.2 | 54.575211024 | 5.4575211024e+1 |
| 535.3 | 54.585408186 | 5.4585408186e+1 |
| 535.4 | 54.595605348 | 5.4595605348e+1 |
| 535.5 | 54.60580251  | 5.460580251e+1  |
| 535.6 | 54.615999672 | 5.4615999672e+1 |
| 535.7 | 54.626196834 | 5.4626196834e+1 |
| 535.8 | 54.636393996 | 5.4636393996e+1 |

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|-------|--------------|-----------------|
| 535.9 | 54.646591158 | 5.4646591158e+1 |
| 536   | 54.65678832  | 5.465678832e+1  |
| 536.1 | 54.666985482 | 5.4666985482e+1 |
| 536.2 | 54.677182644 | 5.4677182644e+1 |
| 536.3 | 54.687379806 | 5.4687379806e+1 |
| 536.4 | 54.697576968 | 5.4697576968e+1 |
| 536.5 | 54.70777413  | 5.470777413e+1  |
| 536.6 | 54.717971292 | 5.4717971292e+1 |
| 536.7 | 54.728168454 | 5.4728168454e+1 |
| 536.8 | 54.738365616 | 5.4738365616e+1 |
| 536.9 | 54.748562778 | 5.4748562778e+1 |
| 537   | 54.75875994  | 5.475875994e+1  |
| 537.1 | 54.768957102 | 5.4768957102e+1 |
| 537.2 | 54.779154264 | 5.4779154264e+1 |
| 537.3 | 54.789351426 | 5.4789351426e+1 |
| 537.4 | 54.799548588 | 5.4799548588e+1 |
| 537.5 | 54.80974575  | 5.480974575e+1  |
| 537.6 | 54.819942912 | 5.4819942912e+1 |
| 537.7 | 54.830140074 | 5.4830140074e+1 |
| 537.8 | 54.840337236 | 5.4840337236e+1 |
| 537.9 | 54.850534398 | 5.4850534398e+1 |
| 538   | 54.86073156  | 5.486073156e+1  |
| 538.1 | 54.870928722 | 5.4870928722e+1 |
| 538.2 | 54.881125884 | 5.4881125884e+1 |
| 538.3 | 54.891323046 | 5.4891323046e+1 |
| 538.4 | 54.901520208 | 5.4901520208e+1 |
| 538.5 | 54.91171737  | 5.491171737e+1  |
| 538.6 | 54.921914532 | 5.4921914532e+1 |
| 538.7 | 54.932111694 | 5.4932111694e+1 |
| 538.8 | 54.942308856 | 5.4942308856e+1 |
| 538.9 | 54.952506018 | 5.4952506018e+1 |
| 539   | 54.96270318  | 5.496270318e+1  |
| 539.1 | 54.972900342 | 5.4972900342e+1 |
| 539.2 | 54.983097504 | 5.4983097504e+1 |
| 539.3 | 54.993294666 | 5.4993294666e+1 |
| 539.4 | 55.003491828 | 5.5003491828e+1 |
| 539.5 | 55.01368899  | 5.501368899e+1  |
| 539.6 | 55.023886152 | 5.5023886152e+1 |

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| 539.7 | 55.034083314 | 5.5034083314e+1 |
| 539.8 | 55.044280476 | 5.5044280476e+1 |
| 539.9 | 55.054477638 | 5.5054477638e+1 |
| 540   | 55.0646748   | 5.50646748e+1   |
| 540.1 | 55.074871962 | 5.5074871962e+1 |
| 540.2 | 55.085069124 | 5.5085069124e+1 |
| 540.3 | 55.095266286 | 5.5095266286e+1 |
| 540.4 | 55.105463448 | 5.5105463448e+1 |
| 540.5 | 55.11566061  | 5.511566061e+1  |
| 540.6 | 55.125857772 | 5.5125857772e+1 |
| 540.7 | 55.136054934 | 5.5136054934e+1 |
| 540.8 | 55.146252096 | 5.5146252096e+1 |
| 540.9 | 55.156449258 | 5.5156449258e+1 |
| 541   | 55.16664642  | 5.516664642e+1  |
| 541.1 | 55.176843582 | 5.5176843582e+1 |
| 541.2 | 55.187040744 | 5.5187040744e+1 |
| 541.3 | 55.197237906 | 5.5197237906e+1 |
| 541.4 | 55.207435068 | 5.5207435068e+1 |
| 541.5 | 55.21763223  | 5.521763223e+1  |
| 541.6 | 55.227829392 | 5.5227829392e+1 |
| 541.7 | 55.238026554 | 5.5238026554e+1 |
| 541.8 | 55.248223716 | 5.5248223716e+1 |
| 541.9 | 55.258420878 | 5.5258420878e+1 |
| 542   | 55.26861804  | 5.526861804e+1  |
| 542.1 | 55.278815202 | 5.5278815202e+1 |
| 542.2 | 55.289012364 | 5.5289012364e+1 |
| 542.3 | 55.299209526 | 5.5299209526e+1 |
| 542.4 | 55.309406688 | 5.5309406688e+1 |
| 542.5 | 55.31960385  | 5.531960385e+1  |
| 542.6 | 55.329801012 | 5.5329801012e+1 |
| 542.7 | 55.339998174 | 5.5339998174e+1 |
| 542.8 | 55.350195336 | 5.5350195336e+1 |
| 542.9 | 55.360392498 | 5.5360392498e+1 |
| 543   | 55.37058966  | 5.537058966e+1  |
| 543.1 | 55.380786822 | 5.5380786822e+1 |
| 543.2 | 55.390983984 | 5.5390983984e+1 |
| 543.3 | 55.401181146 | 5.5401181146e+1 |
| 543.4 | 55.411378308 | 5.5411378308e+1 |

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| 543.5 | 55.42157547  | 5.542157547e+1  |
| 543.6 | 55.431772632 | 5.5431772632e+1 |
| 543.7 | 55.441969794 | 5.5441969794e+1 |
| 543.8 | 55.452166956 | 5.5452166956e+1 |
| 543.9 | 55.462364118 | 5.5462364118e+1 |
| 544   | 55.47256128  | 5.547256128e+1  |
| 544.1 | 55.482758442 | 5.5482758442e+1 |
| 544.2 | 55.492955604 | 5.5492955604e+1 |
| 544.3 | 55.503152766 | 5.5503152766e+1 |
| 544.4 | 55.513349928 | 5.5513349928e+1 |
| 544.5 | 55.52354709  | 5.552354709e+1  |
| 544.6 | 55.533744252 | 5.5533744252e+1 |
| 544.7 | 55.543941414 | 5.5543941414e+1 |
| 544.8 | 55.554138576 | 5.5554138576e+1 |
| 544.9 | 55.564335738 | 5.5564335738e+1 |
| 545   | 55.5745329   | 5.55745329e+1   |
| 545.1 | 55.584730062 | 5.5584730062e+1 |
| 545.2 | 55.594927224 | 5.5594927224e+1 |
| 545.3 | 55.605124386 | 5.5605124386e+1 |
| 545.4 | 55.615321548 | 5.5615321548e+1 |
| 545.5 | 55.62551871  | 5.562551871e+1  |
| 545.6 | 55.635715872 | 5.5635715872e+1 |
| 545.7 | 55.645913034 | 5.5645913034e+1 |
| 545.8 | 55.656110196 | 5.5656110196e+1 |
| 545.9 | 55.666307358 | 5.5666307358e+1 |
| 546   | 55.67650452  | 5.567650452e+1  |
| 546.1 | 55.686701682 | 5.5686701682e+1 |
| 546.2 | 55.696898844 | 5.5696898844e+1 |
| 546.3 | 55.707096006 | 5.5707096006e+1 |
| 546.4 | 55.717293168 | 5.5717293168e+1 |
| 546.5 | 55.72749033  | 5.572749033e+1  |
| 546.6 | 55.737687492 | 5.5737687492e+1 |
| 546.7 | 55.747884654 | 5.5747884654e+1 |
| 546.8 | 55.758081816 | 5.5758081816e+1 |
| 546.9 | 55.768278978 | 5.5768278978e+1 |
| 547   | 55.77847614  | 5.577847614e+1  |
| 547.1 | 55.788673302 | 5.5788673302e+1 |
| 547.2 | 55.798870464 | 5.5798870464e+1 |

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| 547.3 | 55.809067626 | 5.5809067626e+1 |
| 547.4 | 55.819264788 | 5.5819264788e+1 |
| 547.5 | 55.82946195  | 5.582946195e+1  |
| 547.6 | 55.839659112 | 5.5839659112e+1 |
| 547.7 | 55.849856274 | 5.5849856274e+1 |
| 547.8 | 55.860053436 | 5.5860053436e+1 |
| 547.9 | 55.870250598 | 5.5870250598e+1 |
| 548   | 55.88044776  | 5.588044776e+1  |
| 548.1 | 55.890644922 | 5.5890644922e+1 |
| 548.2 | 55.900842084 | 5.5900842084e+1 |
| 548.3 | 55.911039246 | 5.5911039246e+1 |
| 548.4 | 55.921236408 | 5.5921236408e+1 |
| 548.5 | 55.93143357  | 5.593143357e+1  |
| 548.6 | 55.941630732 | 5.5941630732e+1 |
| 548.7 | 55.951827894 | 5.5951827894e+1 |
| 548.8 | 55.962025056 | 5.5962025056e+1 |
| 548.9 | 55.972222218 | 5.5972222218e+1 |
| 549   | 55.98241938  | 5.598241938e+1  |
| 549.1 | 55.992616542 | 5.5992616542e+1 |
| 549.2 | 56.002813704 | 5.6002813704e+1 |
| 549.3 | 56.013010866 | 5.6013010866e+1 |
| 549.4 | 56.023208028 | 5.6023208028e+1 |
| 549.5 | 56.03340519  | 5.603340519e+1  |
| 549.6 | 56.043602352 | 5.6043602352e+1 |
| 549.7 | 56.053799514 | 5.6053799514e+1 |
| 549.8 | 56.063996676 | 5.6063996676e+1 |
| 549.9 | 56.074193838 | 5.6074193838e+1 |
| 550   | 56.084391    | 5.6084391e+1    |
| 550.1 | 56.094588162 | 5.6094588162e+1 |
| 550.2 | 56.104785324 | 5.6104785324e+1 |
| 550.3 | 56.114982486 | 5.6114982486e+1 |
| 550.4 | 56.125179648 | 5.6125179648e+1 |
| 550.5 | 56.13537681  | 5.613537681e+1  |
| 550.6 | 56.145573972 | 5.6145573972e+1 |
| 550.7 | 56.155771134 | 5.6155771134e+1 |
| 550.8 | 56.165968296 | 5.6165968296e+1 |
| 550.9 | 56.176165458 | 5.6176165458e+1 |
| 551   | 56.18636262  | 5.618636262e+1  |

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|-------|--------------|-----------------|
| 551.1 | 56.196559782 | 5.6196559782e+1 |
| 551.2 | 56.206756944 | 5.6206756944e+1 |
| 551.3 | 56.216954106 | 5.6216954106e+1 |
| 551.4 | 56.227151268 | 5.6227151268e+1 |
| 551.5 | 56.23734843  | 5.623734843e+1  |
| 551.6 | 56.247545592 | 5.6247545592e+1 |
| 551.7 | 56.257742754 | 5.6257742754e+1 |
| 551.8 | 56.267939916 | 5.6267939916e+1 |
| 551.9 | 56.278137078 | 5.6278137078e+1 |
| 552   | 56.28833424  | 5.628833424e+1  |
| 552.1 | 56.298531402 | 5.6298531402e+1 |
| 552.2 | 56.308728564 | 5.6308728564e+1 |
| 552.3 | 56.318925726 | 5.6318925726e+1 |
| 552.4 | 56.329122888 | 5.6329122888e+1 |
| 552.5 | 56.33932005  | 5.633932005e+1  |
| 552.6 | 56.349517212 | 5.6349517212e+1 |
| 552.7 | 56.359714374 | 5.6359714374e+1 |
| 552.8 | 56.369911536 | 5.6369911536e+1 |
| 552.9 | 56.380108698 | 5.6380108698e+1 |
| 553   | 56.39030586  | 5.639030586e+1  |
| 553.1 | 56.400503022 | 5.6400503022e+1 |
| 553.2 | 56.410700184 | 5.6410700184e+1 |
| 553.3 | 56.420897346 | 5.6420897346e+1 |
| 553.4 | 56.431094508 | 5.6431094508e+1 |
| 553.5 | 56.44129167  | 5.644129167e+1  |
| 553.6 | 56.451488832 | 5.6451488832e+1 |
| 553.7 | 56.461685994 | 5.6461685994e+1 |
| 553.8 | 56.471883156 | 5.6471883156e+1 |
| 553.9 | 56.482080318 | 5.6482080318e+1 |
| 554   | 56.49227748  | 5.649227748e+1  |
| 554.1 | 56.502474642 | 5.6502474642e+1 |
| 554.2 | 56.512671804 | 5.6512671804e+1 |
| 554.3 | 56.522868966 | 5.6522868966e+1 |
| 554.4 | 56.533066128 | 5.6533066128e+1 |
| 554.5 | 56.54326329  | 5.654326329e+1  |
| 554.6 | 56.553460452 | 5.6553460452e+1 |
| 554.7 | 56.563657614 | 5.6563657614e+1 |
| 554.8 | 56.573854776 | 5.6573854776e+1 |

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| 554.9 | 56.584051938 | 5.6584051938e+1 |
| 555   | 56.5942491   | 5.65942491e+1   |
| 555.1 | 56.604446262 | 5.6604446262e+1 |
| 555.2 | 56.614643424 | 5.6614643424e+1 |
| 555.3 | 56.624840586 | 5.6624840586e+1 |
| 555.4 | 56.635037748 | 5.6635037748e+1 |
| 555.5 | 56.64523491  | 5.664523491e+1  |
| 555.6 | 56.655432072 | 5.6655432072e+1 |
| 555.7 | 56.665629234 | 5.6665629234e+1 |
| 555.8 | 56.675826396 | 5.6675826396e+1 |
| 555.9 | 56.686023558 | 5.6686023558e+1 |
| 556   | 56.69622072  | 5.669622072e+1  |
| 556.1 | 56.706417882 | 5.6706417882e+1 |
| 556.2 | 56.716615044 | 5.6716615044e+1 |
| 556.3 | 56.726812206 | 5.6726812206e+1 |
| 556.4 | 56.737009368 | 5.6737009368e+1 |
| 556.5 | 56.74720653  | 5.674720653e+1  |
| 556.6 | 56.757403692 | 5.6757403692e+1 |
| 556.7 | 56.767600854 | 5.6767600854e+1 |
| 556.8 | 56.777798016 | 5.6777798016e+1 |
| 556.9 | 56.787995178 | 5.6787995178e+1 |
| 557   | 56.79819234  | 5.679819234e+1  |
| 557.1 | 56.808389502 | 5.6808389502e+1 |
| 557.2 | 56.818586664 | 5.6818586664e+1 |
| 557.3 | 56.828783826 | 5.6828783826e+1 |
| 557.4 | 56.838980988 | 5.6838980988e+1 |
| 557.5 | 56.84917815  | 5.684917815e+1  |
| 557.6 | 56.859375312 | 5.6859375312e+1 |
| 557.7 | 56.869572474 | 5.6869572474e+1 |
| 557.8 | 56.879769636 | 5.6879769636e+1 |
| 557.9 | 56.889966798 | 5.6889966798e+1 |
| 558   | 56.90016396  | 5.690016396e+1  |
| 558.1 | 56.910361122 | 5.6910361122e+1 |
| 558.2 | 56.920558284 | 5.6920558284e+1 |
| 558.3 | 56.930755446 | 5.6930755446e+1 |
| 558.4 | 56.940952608 | 5.6940952608e+1 |
| 558.5 | 56.95114977  | 5.695114977e+1  |
| 558.6 | 56.961346932 | 5.6961346932e+1 |

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| 558.7 | 56.971544094 | 5.6971544094e+1 |
| 558.8 | 56.981741256 | 5.6981741256e+1 |
| 558.9 | 56.991938418 | 5.6991938418e+1 |
| 559   | 57.00213558  | 5.700213558e+1  |
| 559.1 | 57.012332742 | 5.7012332742e+1 |
| 559.2 | 57.022529904 | 5.7022529904e+1 |
| 559.3 | 57.032727066 | 5.7032727066e+1 |
| 559.4 | 57.042924228 | 5.7042924228e+1 |
| 559.5 | 57.05312139  | 5.705312139e+1  |
| 559.6 | 57.063318552 | 5.7063318552e+1 |
| 559.7 | 57.073515714 | 5.7073515714e+1 |
| 559.8 | 57.083712876 | 5.7083712876e+1 |
| 559.9 | 57.093910038 | 5.7093910038e+1 |
| 560   | 57.1041072   | 5.71041072e+1   |
| 560.1 | 57.114304362 | 5.7114304362e+1 |
| 560.2 | 57.124501524 | 5.7124501524e+1 |
| 560.3 | 57.134698686 | 5.7134698686e+1 |
| 560.4 | 57.144895848 | 5.7144895848e+1 |
| 560.5 | 57.15509301  | 5.715509301e+1  |
| 560.6 | 57.165290172 | 5.7165290172e+1 |
| 560.7 | 57.175487334 | 5.7175487334e+1 |
| 560.8 | 57.185684496 | 5.7185684496e+1 |
| 560.9 | 57.195881658 | 5.7195881658e+1 |
| 561   | 57.20607882  | 5.720607882e+1  |
| 561.1 | 57.216275982 | 5.7216275982e+1 |
| 561.2 | 57.226473144 | 5.7226473144e+1 |
| 561.3 | 57.236670306 | 5.7236670306e+1 |
| 561.4 | 57.246867468 | 5.7246867468e+1 |
| 561.5 | 57.25706463  | 5.725706463e+1  |
| 561.6 | 57.267261792 | 5.7267261792e+1 |
| 561.7 | 57.277458954 | 5.7277458954e+1 |
| 561.8 | 57.287656116 | 5.7287656116e+1 |
| 561.9 | 57.297853278 | 5.7297853278e+1 |
| 562   | 57.30805044  | 5.730805044e+1  |
| 562.1 | 57.318247602 | 5.7318247602e+1 |
| 562.2 | 57.328444764 | 5.7328444764e+1 |
| 562.3 | 57.338641926 | 5.7338641926e+1 |
| 562.4 | 57.348839088 | 5.7348839088e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 562.5 | 57.35903625  | 5.735903625e+1  |
| 562.6 | 57.369233412 | 5.7369233412e+1 |
| 562.7 | 57.379430574 | 5.7379430574e+1 |
| 562.8 | 57.389627736 | 5.7389627736e+1 |
| 562.9 | 57.399824898 | 5.7399824898e+1 |
| 563   | 57.41002206  | 5.741002206e+1  |
| 563.1 | 57.420219222 | 5.7420219222e+1 |
| 563.2 | 57.430416384 | 5.7430416384e+1 |
| 563.3 | 57.440613546 | 5.7440613546e+1 |
| 563.4 | 57.450810708 | 5.7450810708e+1 |
| 563.5 | 57.46100787  | 5.746100787e+1  |
| 563.6 | 57.471205032 | 5.7471205032e+1 |
| 563.7 | 57.481402194 | 5.7481402194e+1 |
| 563.8 | 57.491599356 | 5.7491599356e+1 |
| 563.9 | 57.501796518 | 5.7501796518e+1 |
| 564   | 57.51199368  | 5.751199368e+1  |
| 564.1 | 57.522190842 | 5.7522190842e+1 |
| 564.2 | 57.532388004 | 5.7532388004e+1 |
| 564.3 | 57.542585166 | 5.7542585166e+1 |
| 564.4 | 57.552782328 | 5.7552782328e+1 |
| 564.5 | 57.56297949  | 5.756297949e+1  |
| 564.6 | 57.573176652 | 5.7573176652e+1 |
| 564.7 | 57.583373814 | 5.7583373814e+1 |
| 564.8 | 57.593570976 | 5.7593570976e+1 |
| 564.9 | 57.603768138 | 5.7603768138e+1 |
| 565   | 57.6139653   | 5.76139653e+1   |
| 565.1 | 57.624162462 | 5.7624162462e+1 |
| 565.2 | 57.634359624 | 5.7634359624e+1 |
| 565.3 | 57.644556786 | 5.7644556786e+1 |
| 565.4 | 57.654753948 | 5.7654753948e+1 |
| 565.5 | 57.66495111  | 5.766495111e+1  |
| 565.6 | 57.675148272 | 5.7675148272e+1 |
| 565.7 | 57.685345434 | 5.7685345434e+1 |
| 565.8 | 57.695542596 | 5.7695542596e+1 |
| 565.9 | 57.705739758 | 5.7705739758e+1 |
| 566   | 57.71593692  | 5.771593692e+1  |
| 566.1 | 57.726134082 | 5.7726134082e+1 |
| 566.2 | 57.736331244 | 5.7736331244e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 566.3 | 57.746528406 | 5.7746528406e+1 |
| 566.4 | 57.756725568 | 5.7756725568e+1 |
| 566.5 | 57.76692273  | 5.776692273e+1  |
| 566.6 | 57.777119892 | 5.7777119892e+1 |
| 566.7 | 57.787317054 | 5.7787317054e+1 |
| 566.8 | 57.797514216 | 5.7797514216e+1 |
| 566.9 | 57.807711378 | 5.7807711378e+1 |
| 567   | 57.81790854  | 5.781790854e+1  |
| 567.1 | 57.828105702 | 5.7828105702e+1 |
| 567.2 | 57.838302864 | 5.7838302864e+1 |
| 567.3 | 57.848500026 | 5.7848500026e+1 |
| 567.4 | 57.858697188 | 5.7858697188e+1 |
| 567.5 | 57.86889435  | 5.786889435e+1  |
| 567.6 | 57.879091512 | 5.7879091512e+1 |
| 567.7 | 57.889288674 | 5.7889288674e+1 |
| 567.8 | 57.899485836 | 5.7899485836e+1 |
| 567.9 | 57.909682998 | 5.7909682998e+1 |
| 568   | 57.91988016  | 5.791988016e+1  |
| 568.1 | 57.930077322 | 5.7930077322e+1 |
| 568.2 | 57.940274484 | 5.7940274484e+1 |
| 568.3 | 57.950471646 | 5.7950471646e+1 |
| 568.4 | 57.960668808 | 5.7960668808e+1 |
| 568.5 | 57.97086597  | 5.797086597e+1  |
| 568.6 | 57.981063132 | 5.7981063132e+1 |
| 568.7 | 57.991260294 | 5.7991260294e+1 |
| 568.8 | 58.001457456 | 5.8001457456e+1 |
| 568.9 | 58.011654618 | 5.8011654618e+1 |
| 569   | 58.02185178  | 5.802185178e+1  |
| 569.1 | 58.032048942 | 5.8032048942e+1 |
| 569.2 | 58.042246104 | 5.8042246104e+1 |
| 569.3 | 58.052443266 | 5.8052443266e+1 |
| 569.4 | 58.062640428 | 5.8062640428e+1 |
| 569.5 | 58.07283759  | 5.807283759e+1  |
| 569.6 | 58.083034752 | 5.8083034752e+1 |
| 569.7 | 58.093231914 | 5.8093231914e+1 |
| 569.8 | 58.103429076 | 5.8103429076e+1 |
| 569.9 | 58.113626238 | 5.8113626238e+1 |
| 570   | 58.1238234   | 5.81238234e+1   |

|       |              |                 |
|-------|--------------|-----------------|
| 570.1 | 58.134020562 | 5.8134020562e+1 |
| 570.2 | 58.144217724 | 5.8144217724e+1 |
| 570.3 | 58.154414886 | 5.8154414886e+1 |
| 570.4 | 58.164612048 | 5.8164612048e+1 |
| 570.5 | 58.17480921  | 5.817480921e+1  |
| 570.6 | 58.185006372 | 5.8185006372e+1 |
| 570.7 | 58.195203534 | 5.8195203534e+1 |
| 570.8 | 58.205400696 | 5.8205400696e+1 |
| 570.9 | 58.215597858 | 5.8215597858e+1 |
| 571   | 58.22579502  | 5.822579502e+1  |
| 571.1 | 58.235992182 | 5.8235992182e+1 |
| 571.2 | 58.246189344 | 5.8246189344e+1 |
| 571.3 | 58.256386506 | 5.8256386506e+1 |
| 571.4 | 58.266583668 | 5.8266583668e+1 |
| 571.5 | 58.27678083  | 5.827678083e+1  |
| 571.6 | 58.286977992 | 5.8286977992e+1 |
| 571.7 | 58.297175154 | 5.8297175154e+1 |
| 571.8 | 58.307372316 | 5.8307372316e+1 |
| 571.9 | 58.317569478 | 5.8317569478e+1 |
| 572   | 58.32776664  | 5.832776664e+1  |
| 572.1 | 58.337963802 | 5.8337963802e+1 |
| 572.2 | 58.348160964 | 5.8348160964e+1 |
| 572.3 | 58.358358126 | 5.8358358126e+1 |
| 572.4 | 58.368555288 | 5.8368555288e+1 |
| 572.5 | 58.37875245  | 5.837875245e+1  |
| 572.6 | 58.388949612 | 5.8388949612e+1 |
| 572.7 | 58.399146774 | 5.8399146774e+1 |
| 572.8 | 58.409343936 | 5.8409343936e+1 |
| 572.9 | 58.419541098 | 5.8419541098e+1 |
| 573   | 58.42973826  | 5.842973826e+1  |
| 573.1 | 58.439935422 | 5.8439935422e+1 |
| 573.2 | 58.450132584 | 5.8450132584e+1 |
| 573.3 | 58.460329746 | 5.8460329746e+1 |
| 573.4 | 58.470526908 | 5.8470526908e+1 |
| 573.5 | 58.48072407  | 5.848072407e+1  |
| 573.6 | 58.490921232 | 5.8490921232e+1 |
| 573.7 | 58.501118394 | 5.8501118394e+1 |
| 573.8 | 58.511315556 | 5.8511315556e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 573.9 | 58.521512718 | 5.8521512718e+1 |
| 574   | 58.53170988  | 5.853170988e+1  |
| 574.1 | 58.541907042 | 5.8541907042e+1 |
| 574.2 | 58.552104204 | 5.8552104204e+1 |
| 574.3 | 58.562301366 | 5.8562301366e+1 |
| 574.4 | 58.572498528 | 5.8572498528e+1 |
| 574.5 | 58.58269569  | 5.858269569e+1  |
| 574.6 | 58.592892852 | 5.8592892852e+1 |
| 574.7 | 58.603090014 | 5.8603090014e+1 |
| 574.8 | 58.613287176 | 5.8613287176e+1 |
| 574.9 | 58.623484338 | 5.8623484338e+1 |
| 575   | 58.6336815   | 5.86336815e+1   |
| 575.1 | 58.643878662 | 5.8643878662e+1 |
| 575.2 | 58.654075824 | 5.8654075824e+1 |
| 575.3 | 58.664272986 | 5.8664272986e+1 |
| 575.4 | 58.674470148 | 5.8674470148e+1 |
| 575.5 | 58.68466731  | 5.868466731e+1  |
| 575.6 | 58.694864472 | 5.8694864472e+1 |
| 575.7 | 58.705061634 | 5.8705061634e+1 |
| 575.8 | 58.715258796 | 5.8715258796e+1 |
| 575.9 | 58.725455958 | 5.8725455958e+1 |
| 576   | 58.73565312  | 5.873565312e+1  |
| 576.1 | 58.745850282 | 5.8745850282e+1 |
| 576.2 | 58.756047444 | 5.8756047444e+1 |
| 576.3 | 58.766244606 | 5.8766244606e+1 |
| 576.4 | 58.776441768 | 5.8776441768e+1 |
| 576.5 | 58.78663893  | 5.878663893e+1  |
| 576.6 | 58.796836092 | 5.8796836092e+1 |
| 576.7 | 58.807033254 | 5.8807033254e+1 |
| 576.8 | 58.817230416 | 5.8817230416e+1 |
| 576.9 | 58.827427578 | 5.8827427578e+1 |
| 577   | 58.83762474  | 5.883762474e+1  |
| 577.1 | 58.847821902 | 5.8847821902e+1 |
| 577.2 | 58.858019064 | 5.8858019064e+1 |
| 577.3 | 58.868216226 | 5.8868216226e+1 |
| 577.4 | 58.878413388 | 5.8878413388e+1 |
| 577.5 | 58.88861055  | 5.888861055e+1  |
| 577.6 | 58.898807712 | 5.8898807712e+1 |

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|-------|--------------|-----------------|
| 577.7 | 58.909004874 | 5.8909004874e+1 |
| 577.8 | 58.919202036 | 5.8919202036e+1 |
| 577.9 | 58.929399198 | 5.8929399198e+1 |
| 578   | 58.93959636  | 5.893959636e+1  |
| 578.1 | 58.949793522 | 5.8949793522e+1 |
| 578.2 | 58.959990684 | 5.8959990684e+1 |
| 578.3 | 58.970187846 | 5.8970187846e+1 |
| 578.4 | 58.980385008 | 5.8980385008e+1 |
| 578.5 | 58.99058217  | 5.899058217e+1  |
| 578.6 | 59.000779332 | 5.9000779332e+1 |
| 578.7 | 59.010976494 | 5.9010976494e+1 |
| 578.8 | 59.021173656 | 5.9021173656e+1 |
| 578.9 | 59.031370818 | 5.9031370818e+1 |
| 579   | 59.04156798  | 5.904156798e+1  |
| 579.1 | 59.051765142 | 5.9051765142e+1 |
| 579.2 | 59.061962304 | 5.9061962304e+1 |
| 579.3 | 59.072159466 | 5.9072159466e+1 |
| 579.4 | 59.082356628 | 5.9082356628e+1 |
| 579.5 | 59.09255379  | 5.909255379e+1  |
| 579.6 | 59.102750952 | 5.9102750952e+1 |
| 579.7 | 59.112948114 | 5.9112948114e+1 |
| 579.8 | 59.123145276 | 5.9123145276e+1 |
| 579.9 | 59.133342438 | 5.9133342438e+1 |
| 580   | 59.1435396   | 5.91435396e+1   |
| 580.1 | 59.153736762 | 5.9153736762e+1 |
| 580.2 | 59.163933924 | 5.9163933924e+1 |
| 580.3 | 59.174131086 | 5.9174131086e+1 |
| 580.4 | 59.184328248 | 5.9184328248e+1 |
| 580.5 | 59.19452541  | 5.919452541e+1  |
| 580.6 | 59.204722572 | 5.9204722572e+1 |
| 580.7 | 59.214919734 | 5.9214919734e+1 |
| 580.8 | 59.225116896 | 5.9225116896e+1 |
| 580.9 | 59.235314058 | 5.9235314058e+1 |
| 581   | 59.24551122  | 5.924551122e+1  |
| 581.1 | 59.255708382 | 5.9255708382e+1 |
| 581.2 | 59.265905544 | 5.9265905544e+1 |
| 581.3 | 59.276102706 | 5.9276102706e+1 |
| 581.4 | 59.286299868 | 5.9286299868e+1 |

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|-------|--------------|-----------------|
| 581.5 | 59.29649703  | 5.929649703e+1  |
| 581.6 | 59.306694192 | 5.9306694192e+1 |
| 581.7 | 59.316891354 | 5.9316891354e+1 |
| 581.8 | 59.327088516 | 5.9327088516e+1 |
| 581.9 | 59.337285678 | 5.9337285678e+1 |
| 582   | 59.34748284  | 5.934748284e+1  |
| 582.1 | 59.357680002 | 5.9357680002e+1 |
| 582.2 | 59.367877164 | 5.9367877164e+1 |
| 582.3 | 59.378074326 | 5.9378074326e+1 |
| 582.4 | 59.388271488 | 5.9388271488e+1 |
| 582.5 | 59.39846865  | 5.939846865e+1  |
| 582.6 | 59.408665812 | 5.9408665812e+1 |
| 582.7 | 59.418862974 | 5.9418862974e+1 |
| 582.8 | 59.429060136 | 5.9429060136e+1 |
| 582.9 | 59.439257298 | 5.9439257298e+1 |
| 583   | 59.44945446  | 5.944945446e+1  |
| 583.1 | 59.459651622 | 5.9459651622e+1 |
| 583.2 | 59.469848784 | 5.9469848784e+1 |
| 583.3 | 59.480045946 | 5.9480045946e+1 |
| 583.4 | 59.490243108 | 5.9490243108e+1 |
| 583.5 | 59.50044027  | 5.950044027e+1  |
| 583.6 | 59.510637432 | 5.9510637432e+1 |
| 583.7 | 59.520834594 | 5.9520834594e+1 |
| 583.8 | 59.531031756 | 5.9531031756e+1 |
| 583.9 | 59.541228918 | 5.9541228918e+1 |
| 584   | 59.55142608  | 5.955142608e+1  |
| 584.1 | 59.561623242 | 5.9561623242e+1 |
| 584.2 | 59.571820404 | 5.9571820404e+1 |
| 584.3 | 59.582017566 | 5.9582017566e+1 |
| 584.4 | 59.592214728 | 5.9592214728e+1 |
| 584.5 | 59.60241189  | 5.960241189e+1  |
| 584.6 | 59.612609052 | 5.9612609052e+1 |
| 584.7 | 59.622806214 | 5.9622806214e+1 |
| 584.8 | 59.633003376 | 5.9633003376e+1 |
| 584.9 | 59.643200538 | 5.9643200538e+1 |
| 585   | 59.6533977   | 5.96533977e+1   |
| 585.1 | 59.663594862 | 5.9663594862e+1 |
| 585.2 | 59.673792024 | 5.9673792024e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 585.3 | 59.683989186 | 5.9683989186e+1 |
| 585.4 | 59.694186348 | 5.9694186348e+1 |
| 585.5 | 59.70438351  | 5.970438351e+1  |
| 585.6 | 59.714580672 | 5.9714580672e+1 |
| 585.7 | 59.724777834 | 5.9724777834e+1 |
| 585.8 | 59.734974996 | 5.9734974996e+1 |
| 585.9 | 59.745172158 | 5.9745172158e+1 |
| 586   | 59.75536932  | 5.975536932e+1  |
| 586.1 | 59.765566482 | 5.9765566482e+1 |
| 586.2 | 59.775763644 | 5.9775763644e+1 |
| 586.3 | 59.785960806 | 5.9785960806e+1 |
| 586.4 | 59.796157968 | 5.9796157968e+1 |
| 586.5 | 59.80635513  | 5.980635513e+1  |
| 586.6 | 59.816552292 | 5.9816552292e+1 |
| 586.7 | 59.826749454 | 5.9826749454e+1 |
| 586.8 | 59.836946616 | 5.9836946616e+1 |
| 586.9 | 59.847143778 | 5.9847143778e+1 |
| 587   | 59.85734094  | 5.985734094e+1  |
| 587.1 | 59.867538102 | 5.9867538102e+1 |
| 587.2 | 59.877735264 | 5.9877735264e+1 |
| 587.3 | 59.887932426 | 5.9887932426e+1 |
| 587.4 | 59.898129588 | 5.9898129588e+1 |
| 587.5 | 59.90832675  | 5.990832675e+1  |
| 587.6 | 59.918523912 | 5.9918523912e+1 |
| 587.7 | 59.928721074 | 5.9928721074e+1 |
| 587.8 | 59.938918236 | 5.9938918236e+1 |
| 587.9 | 59.949115398 | 5.9949115398e+1 |
| 588   | 59.95931256  | 5.995931256e+1  |
| 588.1 | 59.969509722 | 5.9969509722e+1 |
| 588.2 | 59.979706884 | 5.9979706884e+1 |
| 588.3 | 59.989904046 | 5.9989904046e+1 |
| 588.4 | 60.000101208 | 6.0000101208e+1 |
| 588.5 | 60.01029837  | 6.001029837e+1  |
| 588.6 | 60.020495532 | 6.0020495532e+1 |
| 588.7 | 60.030692694 | 6.0030692694e+1 |
| 588.8 | 60.040889856 | 6.0040889856e+1 |
| 588.9 | 60.051087018 | 6.0051087018e+1 |
| 589   | 60.06128418  | 6.006128418e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 589.1 | 60.071481342 | 6.0071481342e+1 |
| 589.2 | 60.081678504 | 6.0081678504e+1 |
| 589.3 | 60.091875666 | 6.0091875666e+1 |
| 589.4 | 60.102072828 | 6.0102072828e+1 |
| 589.5 | 60.11226999  | 6.011226999e+1  |
| 589.6 | 60.122467152 | 6.0122467152e+1 |
| 589.7 | 60.132664314 | 6.0132664314e+1 |
| 589.8 | 60.142861476 | 6.0142861476e+1 |
| 589.9 | 60.153058638 | 6.0153058638e+1 |
| 590   | 60.1632558   | 6.01632558e+1   |
| 590.1 | 60.173452962 | 6.0173452962e+1 |
| 590.2 | 60.183650124 | 6.0183650124e+1 |
| 590.3 | 60.193847286 | 6.0193847286e+1 |
| 590.4 | 60.204044448 | 6.0204044448e+1 |
| 590.5 | 60.21424161  | 6.021424161e+1  |
| 590.6 | 60.224438772 | 6.0224438772e+1 |
| 590.7 | 60.234635934 | 6.0234635934e+1 |
| 590.8 | 60.244833096 | 6.0244833096e+1 |
| 590.9 | 60.255030258 | 6.0255030258e+1 |
| 591   | 60.26522742  | 6.026522742e+1  |
| 591.1 | 60.275424582 | 6.0275424582e+1 |
| 591.2 | 60.285621744 | 6.0285621744e+1 |
| 591.3 | 60.295818906 | 6.0295818906e+1 |
| 591.4 | 60.306016068 | 6.0306016068e+1 |
| 591.5 | 60.31621323  | 6.031621323e+1  |
| 591.6 | 60.326410392 | 6.0326410392e+1 |
| 591.7 | 60.336607554 | 6.0336607554e+1 |
| 591.8 | 60.346804716 | 6.0346804716e+1 |
| 591.9 | 60.357001878 | 6.0357001878e+1 |
| 592   | 60.36719904  | 6.036719904e+1  |
| 592.1 | 60.377396202 | 6.0377396202e+1 |
| 592.2 | 60.387593364 | 6.0387593364e+1 |
| 592.3 | 60.397790526 | 6.0397790526e+1 |
| 592.4 | 60.407987688 | 6.0407987688e+1 |
| 592.5 | 60.41818485  | 6.041818485e+1  |
| 592.6 | 60.428382012 | 6.0428382012e+1 |
| 592.7 | 60.438579174 | 6.0438579174e+1 |
| 592.8 | 60.448776336 | 6.0448776336e+1 |

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|-------|--------------|-----------------|
| 592.9 | 60.458973498 | 6.0458973498e+1 |
| 593   | 60.46917066  | 6.046917066e+1  |
| 593.1 | 60.479367822 | 6.0479367822e+1 |
| 593.2 | 60.489564984 | 6.0489564984e+1 |
| 593.3 | 60.499762146 | 6.0499762146e+1 |
| 593.4 | 60.509959308 | 6.0509959308e+1 |
| 593.5 | 60.52015647  | 6.052015647e+1  |
| 593.6 | 60.530353632 | 6.0530353632e+1 |
| 593.7 | 60.540550794 | 6.0540550794e+1 |
| 593.8 | 60.550747956 | 6.0550747956e+1 |
| 593.9 | 60.560945118 | 6.0560945118e+1 |
| 594   | 60.57114228  | 6.057114228e+1  |
| 594.1 | 60.581339442 | 6.0581339442e+1 |
| 594.2 | 60.591536604 | 6.0591536604e+1 |
| 594.3 | 60.601733766 | 6.0601733766e+1 |
| 594.4 | 60.611930928 | 6.0611930928e+1 |
| 594.5 | 60.62212809  | 6.062212809e+1  |
| 594.6 | 60.632325252 | 6.0632325252e+1 |
| 594.7 | 60.642522414 | 6.0642522414e+1 |
| 594.8 | 60.652719576 | 6.0652719576e+1 |
| 594.9 | 60.662916738 | 6.0662916738e+1 |
| 595   | 60.6731139   | 6.06731139e+1   |
| 595.1 | 60.683311062 | 6.0683311062e+1 |
| 595.2 | 60.693508224 | 6.0693508224e+1 |
| 595.3 | 60.703705386 | 6.0703705386e+1 |
| 595.4 | 60.713902548 | 6.0713902548e+1 |
| 595.5 | 60.72409971  | 6.072409971e+1  |
| 595.6 | 60.734296872 | 6.0734296872e+1 |
| 595.7 | 60.744494034 | 6.0744494034e+1 |
| 595.8 | 60.754691196 | 6.0754691196e+1 |
| 595.9 | 60.764888358 | 6.0764888358e+1 |
| 596   | 60.77508552  | 6.077508552e+1  |
| 596.1 | 60.785282682 | 6.0785282682e+1 |
| 596.2 | 60.795479844 | 6.0795479844e+1 |
| 596.3 | 60.805677006 | 6.0805677006e+1 |
| 596.4 | 60.815874168 | 6.0815874168e+1 |
| 596.5 | 60.82607133  | 6.082607133e+1  |
| 596.6 | 60.836268492 | 6.0836268492e+1 |

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| 596.7 | 60.846465654 | 6.0846465654e+1 |
| 596.8 | 60.856662816 | 6.0856662816e+1 |
| 596.9 | 60.866859978 | 6.0866859978e+1 |
| 597   | 60.87705714  | 6.087705714e+1  |
| 597.1 | 60.887254302 | 6.0887254302e+1 |
| 597.2 | 60.897451464 | 6.0897451464e+1 |
| 597.3 | 60.907648626 | 6.0907648626e+1 |
| 597.4 | 60.917845788 | 6.0917845788e+1 |
| 597.5 | 60.92804295  | 6.092804295e+1  |
| 597.6 | 60.938240112 | 6.0938240112e+1 |
| 597.7 | 60.948437274 | 6.0948437274e+1 |
| 597.8 | 60.958634436 | 6.0958634436e+1 |
| 597.9 | 60.968831598 | 6.0968831598e+1 |
| 598   | 60.97902876  | 6.097902876e+1  |
| 598.1 | 60.989225922 | 6.0989225922e+1 |
| 598.2 | 60.999423084 | 6.0999423084e+1 |
| 598.3 | 61.009620246 | 6.1009620246e+1 |
| 598.4 | 61.019817408 | 6.1019817408e+1 |
| 598.5 | 61.03001457  | 6.103001457e+1  |
| 598.6 | 61.040211732 | 6.1040211732e+1 |
| 598.7 | 61.050408894 | 6.1050408894e+1 |
| 598.8 | 61.060606056 | 6.1060606056e+1 |
| 598.9 | 61.070803218 | 6.1070803218e+1 |
| 599   | 61.08100038  | 6.108100038e+1  |
| 599.1 | 61.091197542 | 6.1091197542e+1 |
| 599.2 | 61.101394704 | 6.1101394704e+1 |
| 599.3 | 61.111591866 | 6.1111591866e+1 |
| 599.4 | 61.121789028 | 6.1121789028e+1 |
| 599.5 | 61.13198619  | 6.113198619e+1  |
| 599.6 | 61.142183352 | 6.1142183352e+1 |
| 599.7 | 61.152380514 | 6.1152380514e+1 |
| 599.8 | 61.162577676 | 6.1162577676e+1 |
| 599.9 | 61.172774838 | 6.1172774838e+1 |
| 600   | 61.182972    | 6.1182972e+1    |
| 600.1 | 61.193169162 | 6.1193169162e+1 |
| 600.2 | 61.203366324 | 6.1203366324e+1 |
| 600.3 | 61.213563486 | 6.1213563486e+1 |
| 600.4 | 61.223760648 | 6.1223760648e+1 |

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| 600.5 | 61.23395781  | 6.123395781e+1  |
| 600.6 | 61.244154972 | 6.1244154972e+1 |
| 600.7 | 61.254352134 | 6.1254352134e+1 |
| 600.8 | 61.264549296 | 6.1264549296e+1 |
| 600.9 | 61.274746458 | 6.1274746458e+1 |
| 601   | 61.28494362  | 6.128494362e+1  |
| 601.1 | 61.295140782 | 6.1295140782e+1 |
| 601.2 | 61.305337944 | 6.1305337944e+1 |
| 601.3 | 61.315535106 | 6.1315535106e+1 |
| 601.4 | 61.325732268 | 6.1325732268e+1 |
| 601.5 | 61.33592943  | 6.133592943e+1  |
| 601.6 | 61.346126592 | 6.1346126592e+1 |
| 601.7 | 61.356323754 | 6.1356323754e+1 |
| 601.8 | 61.366520916 | 6.1366520916e+1 |
| 601.9 | 61.376718078 | 6.1376718078e+1 |
| 602   | 61.38691524  | 6.138691524e+1  |
| 602.1 | 61.397112402 | 6.1397112402e+1 |
| 602.2 | 61.407309564 | 6.1407309564e+1 |
| 602.3 | 61.417506726 | 6.1417506726e+1 |
| 602.4 | 61.427703888 | 6.1427703888e+1 |
| 602.5 | 61.43790105  | 6.143790105e+1  |
| 602.6 | 61.448098212 | 6.1448098212e+1 |
| 602.7 | 61.458295374 | 6.1458295374e+1 |
| 602.8 | 61.468492536 | 6.1468492536e+1 |
| 602.9 | 61.478689698 | 6.1478689698e+1 |
| 603   | 61.48888686  | 6.148888686e+1  |
| 603.1 | 61.499084022 | 6.1499084022e+1 |
| 603.2 | 61.509281184 | 6.1509281184e+1 |
| 603.3 | 61.519478346 | 6.1519478346e+1 |
| 603.4 | 61.529675508 | 6.1529675508e+1 |
| 603.5 | 61.53987267  | 6.153987267e+1  |
| 603.6 | 61.550069832 | 6.1550069832e+1 |
| 603.7 | 61.560266994 | 6.1560266994e+1 |
| 603.8 | 61.570464156 | 6.1570464156e+1 |
| 603.9 | 61.580661318 | 6.1580661318e+1 |
| 604   | 61.59085848  | 6.159085848e+1  |
| 604.1 | 61.601055642 | 6.1601055642e+1 |
| 604.2 | 61.611252804 | 6.1611252804e+1 |

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| 604.3 | 61.621449966 | 6.1621449966e+1 |
| 604.4 | 61.631647128 | 6.1631647128e+1 |
| 604.5 | 61.64184429  | 6.164184429e+1  |
| 604.6 | 61.652041452 | 6.1652041452e+1 |
| 604.7 | 61.662238614 | 6.1662238614e+1 |
| 604.8 | 61.672435776 | 6.1672435776e+1 |
| 604.9 | 61.682632938 | 6.1682632938e+1 |
| 605   | 61.6928301   | 6.16928301e+1   |
| 605.1 | 61.703027262 | 6.1703027262e+1 |
| 605.2 | 61.713224424 | 6.1713224424e+1 |
| 605.3 | 61.723421586 | 6.1723421586e+1 |
| 605.4 | 61.733618748 | 6.1733618748e+1 |
| 605.5 | 61.74381591  | 6.174381591e+1  |
| 605.6 | 61.754013072 | 6.1754013072e+1 |
| 605.7 | 61.764210234 | 6.1764210234e+1 |
| 605.8 | 61.774407396 | 6.1774407396e+1 |
| 605.9 | 61.784604558 | 6.1784604558e+1 |
| 606   | 61.79480172  | 6.179480172e+1  |
| 606.1 | 61.804998882 | 6.1804998882e+1 |
| 606.2 | 61.815196044 | 6.1815196044e+1 |
| 606.3 | 61.825393206 | 6.1825393206e+1 |
| 606.4 | 61.835590368 | 6.1835590368e+1 |
| 606.5 | 61.84578753  | 6.184578753e+1  |
| 606.6 | 61.855984692 | 6.1855984692e+1 |
| 606.7 | 61.866181854 | 6.1866181854e+1 |
| 606.8 | 61.876379016 | 6.1876379016e+1 |
| 606.9 | 61.886576178 | 6.1886576178e+1 |
| 607   | 61.89677334  | 6.189677334e+1  |
| 607.1 | 61.906970502 | 6.1906970502e+1 |
| 607.2 | 61.917167664 | 6.1917167664e+1 |
| 607.3 | 61.927364826 | 6.1927364826e+1 |
| 607.4 | 61.937561988 | 6.1937561988e+1 |
| 607.5 | 61.94775915  | 6.194775915e+1  |
| 607.6 | 61.957956312 | 6.1957956312e+1 |
| 607.7 | 61.968153474 | 6.1968153474e+1 |
| 607.8 | 61.978350636 | 6.1978350636e+1 |
| 607.9 | 61.988547798 | 6.1988547798e+1 |
| 608   | 61.99874496  | 6.199874496e+1  |

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| 608.1 | 62.008942122 | 6.2008942122e+1 |
| 608.2 | 62.019139284 | 6.2019139284e+1 |
| 608.3 | 62.029336446 | 6.2029336446e+1 |
| 608.4 | 62.039533608 | 6.2039533608e+1 |
| 608.5 | 62.04973077  | 6.204973077e+1  |
| 608.6 | 62.059927932 | 6.2059927932e+1 |
| 608.7 | 62.070125094 | 6.2070125094e+1 |
| 608.8 | 62.080322256 | 6.2080322256e+1 |
| 608.9 | 62.090519418 | 6.2090519418e+1 |
| 609   | 62.10071658  | 6.210071658e+1  |
| 609.1 | 62.110913742 | 6.2110913742e+1 |
| 609.2 | 62.121110904 | 6.2121110904e+1 |
| 609.3 | 62.131308066 | 6.2131308066e+1 |
| 609.4 | 62.141505228 | 6.2141505228e+1 |
| 609.5 | 62.15170239  | 6.215170239e+1  |
| 609.6 | 62.161899552 | 6.2161899552e+1 |
| 609.7 | 62.172096714 | 6.2172096714e+1 |
| 609.8 | 62.182293876 | 6.2182293876e+1 |
| 609.9 | 62.192491038 | 6.2192491038e+1 |
| 610   | 62.2026882   | 6.22026882e+1   |
| 610.1 | 62.212885362 | 6.2212885362e+1 |
| 610.2 | 62.223082524 | 6.2223082524e+1 |
| 610.3 | 62.233279686 | 6.2233279686e+1 |
| 610.4 | 62.243476848 | 6.2243476848e+1 |
| 610.5 | 62.25367401  | 6.225367401e+1  |
| 610.6 | 62.263871172 | 6.2263871172e+1 |
| 610.7 | 62.274068334 | 6.2274068334e+1 |
| 610.8 | 62.284265496 | 6.2284265496e+1 |
| 610.9 | 62.294462658 | 6.2294462658e+1 |
| 611   | 62.30465982  | 6.230465982e+1  |
| 611.1 | 62.314856982 | 6.2314856982e+1 |
| 611.2 | 62.325054144 | 6.2325054144e+1 |
| 611.3 | 62.335251306 | 6.2335251306e+1 |
| 611.4 | 62.345448468 | 6.2345448468e+1 |
| 611.5 | 62.35564563  | 6.235564563e+1  |
| 611.6 | 62.365842792 | 6.2365842792e+1 |
| 611.7 | 62.376039954 | 6.2376039954e+1 |
| 611.8 | 62.386237116 | 6.2386237116e+1 |

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| 611.9 | 62.396434278 | 6.2396434278e+1 |
| 612   | 62.40663144  | 6.240663144e+1  |
| 612.1 | 62.416828602 | 6.2416828602e+1 |
| 612.2 | 62.427025764 | 6.2427025764e+1 |
| 612.3 | 62.437222926 | 6.2437222926e+1 |
| 612.4 | 62.447420088 | 6.2447420088e+1 |
| 612.5 | 62.45761725  | 6.245761725e+1  |
| 612.6 | 62.467814412 | 6.2467814412e+1 |
| 612.7 | 62.478011574 | 6.2478011574e+1 |
| 612.8 | 62.488208736 | 6.2488208736e+1 |
| 612.9 | 62.498405898 | 6.2498405898e+1 |
| 613   | 62.50860306  | 6.250860306e+1  |
| 613.1 | 62.518800222 | 6.2518800222e+1 |
| 613.2 | 62.528997384 | 6.2528997384e+1 |
| 613.3 | 62.539194546 | 6.2539194546e+1 |
| 613.4 | 62.549391708 | 6.2549391708e+1 |
| 613.5 | 62.55958887  | 6.255958887e+1  |
| 613.6 | 62.569786032 | 6.2569786032e+1 |
| 613.7 | 62.579983194 | 6.2579983194e+1 |
| 613.8 | 62.590180356 | 6.2590180356e+1 |
| 613.9 | 62.600377518 | 6.2600377518e+1 |
| 614   | 62.61057468  | 6.261057468e+1  |
| 614.1 | 62.620771842 | 6.2620771842e+1 |
| 614.2 | 62.630969004 | 6.2630969004e+1 |
| 614.3 | 62.641166166 | 6.2641166166e+1 |
| 614.4 | 62.651363328 | 6.2651363328e+1 |
| 614.5 | 62.66156049  | 6.266156049e+1  |
| 614.6 | 62.671757652 | 6.2671757652e+1 |
| 614.7 | 62.681954814 | 6.2681954814e+1 |
| 614.8 | 62.692151976 | 6.2692151976e+1 |
| 614.9 | 62.702349138 | 6.2702349138e+1 |
| 615   | 62.7125463   | 6.27125463e+1   |
| 615.1 | 62.722743462 | 6.2722743462e+1 |
| 615.2 | 62.732940624 | 6.2732940624e+1 |
| 615.3 | 62.743137786 | 6.2743137786e+1 |
| 615.4 | 62.753334948 | 6.2753334948e+1 |
| 615.5 | 62.76353211  | 6.276353211e+1  |
| 615.6 | 62.773729272 | 6.2773729272e+1 |

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| 615.7 | 62.783926434 | 6.2783926434e+1 |
| 615.8 | 62.794123596 | 6.2794123596e+1 |
| 615.9 | 62.804320758 | 6.2804320758e+1 |
| 616   | 62.81451792  | 6.281451792e+1  |
| 616.1 | 62.824715082 | 6.2824715082e+1 |
| 616.2 | 62.834912244 | 6.2834912244e+1 |
| 616.3 | 62.845109406 | 6.2845109406e+1 |
| 616.4 | 62.855306568 | 6.2855306568e+1 |
| 616.5 | 62.86550373  | 6.286550373e+1  |
| 616.6 | 62.875700892 | 6.2875700892e+1 |
| 616.7 | 62.885898054 | 6.2885898054e+1 |
| 616.8 | 62.896095216 | 6.2896095216e+1 |
| 616.9 | 62.906292378 | 6.2906292378e+1 |
| 617   | 62.91648954  | 6.291648954e+1  |
| 617.1 | 62.926686702 | 6.2926686702e+1 |
| 617.2 | 62.936883864 | 6.2936883864e+1 |
| 617.3 | 62.947081026 | 6.2947081026e+1 |
| 617.4 | 62.957278188 | 6.2957278188e+1 |
| 617.5 | 62.96747535  | 6.296747535e+1  |
| 617.6 | 62.977672512 | 6.2977672512e+1 |
| 617.7 | 62.987869674 | 6.2987869674e+1 |
| 617.8 | 62.998066836 | 6.2998066836e+1 |
| 617.9 | 63.008263998 | 6.3008263998e+1 |
| 618   | 63.01846116  | 6.301846116e+1  |
| 618.1 | 63.028658322 | 6.3028658322e+1 |
| 618.2 | 63.038855484 | 6.3038855484e+1 |
| 618.3 | 63.049052646 | 6.3049052646e+1 |
| 618.4 | 63.059249808 | 6.3059249808e+1 |
| 618.5 | 63.06944697  | 6.306944697e+1  |
| 618.6 | 63.079644132 | 6.3079644132e+1 |
| 618.7 | 63.089841294 | 6.3089841294e+1 |
| 618.8 | 63.100038456 | 6.3100038456e+1 |
| 618.9 | 63.110235618 | 6.3110235618e+1 |
| 619   | 63.12043278  | 6.312043278e+1  |
| 619.1 | 63.130629942 | 6.3130629942e+1 |
| 619.2 | 63.140827104 | 6.3140827104e+1 |
| 619.3 | 63.151024266 | 6.3151024266e+1 |
| 619.4 | 63.161221428 | 6.3161221428e+1 |

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| 619.5 | 63.17141859  | 6.317141859e+1  |
| 619.6 | 63.181615752 | 6.3181615752e+1 |
| 619.7 | 63.191812914 | 6.3191812914e+1 |
| 619.8 | 63.202010076 | 6.3202010076e+1 |
| 619.9 | 63.212207238 | 6.3212207238e+1 |
| 620   | 63.2224044   | 6.32224044e+1   |
| 620.1 | 63.232601562 | 6.3232601562e+1 |
| 620.2 | 63.242798724 | 6.3242798724e+1 |
| 620.3 | 63.252995886 | 6.3252995886e+1 |
| 620.4 | 63.263193048 | 6.3263193048e+1 |
| 620.5 | 63.27339021  | 6.327339021e+1  |
| 620.6 | 63.283587372 | 6.3283587372e+1 |
| 620.7 | 63.293784534 | 6.3293784534e+1 |
| 620.8 | 63.303981696 | 6.3303981696e+1 |
| 620.9 | 63.314178858 | 6.3314178858e+1 |
| 621   | 63.32437602  | 6.332437602e+1  |
| 621.1 | 63.334573182 | 6.3334573182e+1 |
| 621.2 | 63.344770344 | 6.3344770344e+1 |
| 621.3 | 63.354967506 | 6.3354967506e+1 |
| 621.4 | 63.365164668 | 6.3365164668e+1 |
| 621.5 | 63.37536183  | 6.337536183e+1  |
| 621.6 | 63.385558992 | 6.3385558992e+1 |
| 621.7 | 63.395756154 | 6.3395756154e+1 |
| 621.8 | 63.405953316 | 6.3405953316e+1 |
| 621.9 | 63.416150478 | 6.3416150478e+1 |
| 622   | 63.42634764  | 6.342634764e+1  |
| 622.1 | 63.436544802 | 6.3436544802e+1 |
| 622.2 | 63.446741964 | 6.3446741964e+1 |
| 622.3 | 63.456939126 | 6.3456939126e+1 |
| 622.4 | 63.467136288 | 6.3467136288e+1 |
| 622.5 | 63.47733345  | 6.347733345e+1  |
| 622.6 | 63.487530612 | 6.3487530612e+1 |
| 622.7 | 63.497727774 | 6.3497727774e+1 |
| 622.8 | 63.507924936 | 6.3507924936e+1 |
| 622.9 | 63.518122098 | 6.3518122098e+1 |
| 623   | 63.52831926  | 6.352831926e+1  |
| 623.1 | 63.538516422 | 6.3538516422e+1 |
| 623.2 | 63.548713584 | 6.3548713584e+1 |

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| 623.3 | 63.558910746 | 6.3558910746e+1 |
| 623.4 | 63.569107908 | 6.3569107908e+1 |
| 623.5 | 63.57930507  | 6.357930507e+1  |
| 623.6 | 63.589502232 | 6.3589502232e+1 |
| 623.7 | 63.599699394 | 6.3599699394e+1 |
| 623.8 | 63.609896556 | 6.3609896556e+1 |
| 623.9 | 63.620093718 | 6.3620093718e+1 |
| 624   | 63.63029088  | 6.363029088e+1  |
| 624.1 | 63.640488042 | 6.3640488042e+1 |
| 624.2 | 63.650685204 | 6.3650685204e+1 |
| 624.3 | 63.660882366 | 6.3660882366e+1 |
| 624.4 | 63.671079528 | 6.3671079528e+1 |
| 624.5 | 63.68127669  | 6.368127669e+1  |
| 624.6 | 63.691473852 | 6.3691473852e+1 |
| 624.7 | 63.701671014 | 6.3701671014e+1 |
| 624.8 | 63.711868176 | 6.3711868176e+1 |
| 624.9 | 63.722065338 | 6.3722065338e+1 |
| 625   | 63.7322625   | 6.37322625e+1   |
| 625.1 | 63.742459662 | 6.3742459662e+1 |
| 625.2 | 63.752656824 | 6.3752656824e+1 |
| 625.3 | 63.762853986 | 6.3762853986e+1 |
| 625.4 | 63.773051148 | 6.3773051148e+1 |
| 625.5 | 63.78324831  | 6.378324831e+1  |
| 625.6 | 63.793445472 | 6.3793445472e+1 |
| 625.7 | 63.803642634 | 6.3803642634e+1 |
| 625.8 | 63.813839796 | 6.3813839796e+1 |
| 625.9 | 63.824036958 | 6.3824036958e+1 |
| 626   | 63.83423412  | 6.383423412e+1  |
| 626.1 | 63.844431282 | 6.3844431282e+1 |
| 626.2 | 63.854628444 | 6.3854628444e+1 |
| 626.3 | 63.864825606 | 6.3864825606e+1 |
| 626.4 | 63.875022768 | 6.3875022768e+1 |
| 626.5 | 63.88521993  | 6.388521993e+1  |
| 626.6 | 63.895417092 | 6.3895417092e+1 |
| 626.7 | 63.905614254 | 6.3905614254e+1 |
| 626.8 | 63.915811416 | 6.3915811416e+1 |
| 626.9 | 63.926008578 | 6.3926008578e+1 |
| 627   | 63.93620574  | 6.393620574e+1  |

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| 627.1 | 63.946402902 | 6.3946402902e+1 |
| 627.2 | 63.956600064 | 6.3956600064e+1 |
| 627.3 | 63.966797226 | 6.3966797226e+1 |
| 627.4 | 63.976994388 | 6.3976994388e+1 |
| 627.5 | 63.98719155  | 6.398719155e+1  |
| 627.6 | 63.997388712 | 6.3997388712e+1 |
| 627.7 | 64.007585874 | 6.4007585874e+1 |
| 627.8 | 64.017783036 | 6.4017783036e+1 |
| 627.9 | 64.027980198 | 6.4027980198e+1 |
| 628   | 64.03817736  | 6.403817736e+1  |
| 628.1 | 64.048374522 | 6.4048374522e+1 |
| 628.2 | 64.058571684 | 6.4058571684e+1 |
| 628.3 | 64.068768846 | 6.4068768846e+1 |
| 628.4 | 64.078966008 | 6.4078966008e+1 |
| 628.5 | 64.08916317  | 6.408916317e+1  |
| 628.6 | 64.099360332 | 6.4099360332e+1 |
| 628.7 | 64.109557494 | 6.4109557494e+1 |
| 628.8 | 64.119754656 | 6.4119754656e+1 |
| 628.9 | 64.129951818 | 6.4129951818e+1 |
| 629   | 64.14014898  | 6.414014898e+1  |
| 629.1 | 64.150346142 | 6.4150346142e+1 |
| 629.2 | 64.160543304 | 6.4160543304e+1 |
| 629.3 | 64.170740466 | 6.4170740466e+1 |
| 629.4 | 64.180937628 | 6.4180937628e+1 |
| 629.5 | 64.19113479  | 6.419113479e+1  |
| 629.6 | 64.201331952 | 6.4201331952e+1 |
| 629.7 | 64.211529114 | 6.4211529114e+1 |
| 629.8 | 64.221726276 | 6.4221726276e+1 |
| 629.9 | 64.231923438 | 6.4231923438e+1 |
| 630   | 64.2421206   | 6.42421206e+1   |
| 630.1 | 64.252317762 | 6.4252317762e+1 |
| 630.2 | 64.262514924 | 6.4262514924e+1 |
| 630.3 | 64.272712086 | 6.4272712086e+1 |
| 630.4 | 64.282909248 | 6.4282909248e+1 |
| 630.5 | 64.29310641  | 6.429310641e+1  |
| 630.6 | 64.303303572 | 6.4303303572e+1 |
| 630.7 | 64.313500734 | 6.4313500734e+1 |
| 630.8 | 64.323697896 | 6.4323697896e+1 |

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|-------|--------------|-----------------|
| 630.9 | 64.333895058 | 6.4333895058e+1 |
| 631   | 64.34409222  | 6.434409222e+1  |
| 631.1 | 64.354289382 | 6.4354289382e+1 |
| 631.2 | 64.364486544 | 6.4364486544e+1 |
| 631.3 | 64.374683706 | 6.4374683706e+1 |
| 631.4 | 64.384880868 | 6.4384880868e+1 |
| 631.5 | 64.39507803  | 6.439507803e+1  |
| 631.6 | 64.405275192 | 6.4405275192e+1 |
| 631.7 | 64.415472354 | 6.4415472354e+1 |
| 631.8 | 64.425669516 | 6.4425669516e+1 |
| 631.9 | 64.435866678 | 6.4435866678e+1 |
| 632   | 64.44606384  | 6.444606384e+1  |
| 632.1 | 64.456261002 | 6.4456261002e+1 |
| 632.2 | 64.466458164 | 6.4466458164e+1 |
| 632.3 | 64.476655326 | 6.4476655326e+1 |
| 632.4 | 64.486852488 | 6.4486852488e+1 |
| 632.5 | 64.49704965  | 6.449704965e+1  |
| 632.6 | 64.507246812 | 6.4507246812e+1 |
| 632.7 | 64.517443974 | 6.4517443974e+1 |
| 632.8 | 64.527641136 | 6.4527641136e+1 |
| 632.9 | 64.537838298 | 6.4537838298e+1 |
| 633   | 64.54803546  | 6.454803546e+1  |
| 633.1 | 64.558232622 | 6.4558232622e+1 |
| 633.2 | 64.568429784 | 6.4568429784e+1 |
| 633.3 | 64.578626946 | 6.4578626946e+1 |
| 633.4 | 64.588824108 | 6.4588824108e+1 |
| 633.5 | 64.59902127  | 6.459902127e+1  |
| 633.6 | 64.609218432 | 6.4609218432e+1 |
| 633.7 | 64.619415594 | 6.4619415594e+1 |
| 633.8 | 64.629612756 | 6.4629612756e+1 |
| 633.9 | 64.639809918 | 6.4639809918e+1 |
| 634   | 64.65000708  | 6.465000708e+1  |
| 634.1 | 64.660204242 | 6.4660204242e+1 |
| 634.2 | 64.670401404 | 6.4670401404e+1 |
| 634.3 | 64.680598566 | 6.4680598566e+1 |
| 634.4 | 64.690795728 | 6.4690795728e+1 |
| 634.5 | 64.70099289  | 6.470099289e+1  |
| 634.6 | 64.711190052 | 6.4711190052e+1 |

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| 634.7 | 64.721387214 | 6.4721387214e+1 |
| 634.8 | 64.731584376 | 6.4731584376e+1 |
| 634.9 | 64.741781538 | 6.4741781538e+1 |
| 635   | 64.7519787   | 6.47519787e+1   |
| 635.1 | 64.762175862 | 6.4762175862e+1 |
| 635.2 | 64.772373024 | 6.4772373024e+1 |
| 635.3 | 64.782570186 | 6.4782570186e+1 |
| 635.4 | 64.792767348 | 6.4792767348e+1 |
| 635.5 | 64.80296451  | 6.480296451e+1  |
| 635.6 | 64.813161672 | 6.4813161672e+1 |
| 635.7 | 64.823358834 | 6.4823358834e+1 |
| 635.8 | 64.833555996 | 6.4833555996e+1 |
| 635.9 | 64.843753158 | 6.4843753158e+1 |
| 636   | 64.85395032  | 6.485395032e+1  |
| 636.1 | 64.864147482 | 6.4864147482e+1 |
| 636.2 | 64.874344644 | 6.4874344644e+1 |
| 636.3 | 64.884541806 | 6.4884541806e+1 |
| 636.4 | 64.894738968 | 6.4894738968e+1 |
| 636.5 | 64.90493613  | 6.490493613e+1  |
| 636.6 | 64.915133292 | 6.4915133292e+1 |
| 636.7 | 64.925330454 | 6.4925330454e+1 |
| 636.8 | 64.935527616 | 6.4935527616e+1 |
| 636.9 | 64.945724778 | 6.4945724778e+1 |
| 637   | 64.95592194  | 6.495592194e+1  |
| 637.1 | 64.966119102 | 6.4966119102e+1 |
| 637.2 | 64.976316264 | 6.4976316264e+1 |
| 637.3 | 64.986513426 | 6.4986513426e+1 |
| 637.4 | 64.996710588 | 6.4996710588e+1 |
| 637.5 | 65.00690775  | 6.500690775e+1  |
| 637.6 | 65.017104912 | 6.5017104912e+1 |
| 637.7 | 65.027302074 | 6.5027302074e+1 |
| 637.8 | 65.037499236 | 6.5037499236e+1 |
| 637.9 | 65.047696398 | 6.5047696398e+1 |
| 638   | 65.05789356  | 6.505789356e+1  |
| 638.1 | 65.068090722 | 6.5068090722e+1 |
| 638.2 | 65.078287884 | 6.5078287884e+1 |
| 638.3 | 65.088485046 | 6.5088485046e+1 |
| 638.4 | 65.098682208 | 6.5098682208e+1 |

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| 638.5 | 65.10887937  | 6.510887937e+1  |
| 638.6 | 65.119076532 | 6.5119076532e+1 |
| 638.7 | 65.129273694 | 6.5129273694e+1 |
| 638.8 | 65.139470856 | 6.5139470856e+1 |
| 638.9 | 65.149668018 | 6.5149668018e+1 |
| 639   | 65.15986518  | 6.515986518e+1  |
| 639.1 | 65.170062342 | 6.5170062342e+1 |
| 639.2 | 65.180259504 | 6.5180259504e+1 |
| 639.3 | 65.190456666 | 6.5190456666e+1 |
| 639.4 | 65.200653828 | 6.5200653828e+1 |
| 639.5 | 65.21085099  | 6.521085099e+1  |
| 639.6 | 65.221048152 | 6.5221048152e+1 |
| 639.7 | 65.231245314 | 6.5231245314e+1 |
| 639.8 | 65.241442476 | 6.5241442476e+1 |
| 639.9 | 65.251639638 | 6.5251639638e+1 |
| 640   | 65.2618368   | 6.52618368e+1   |
| 640.1 | 65.272033962 | 6.5272033962e+1 |
| 640.2 | 65.282231124 | 6.5282231124e+1 |
| 640.3 | 65.292428286 | 6.5292428286e+1 |
| 640.4 | 65.302625448 | 6.5302625448e+1 |
| 640.5 | 65.31282261  | 6.531282261e+1  |
| 640.6 | 65.323019772 | 6.5323019772e+1 |
| 640.7 | 65.333216934 | 6.5333216934e+1 |
| 640.8 | 65.343414096 | 6.5343414096e+1 |
| 640.9 | 65.353611258 | 6.5353611258e+1 |
| 641   | 65.36380842  | 6.536380842e+1  |
| 641.1 | 65.374005582 | 6.5374005582e+1 |
| 641.2 | 65.384202744 | 6.5384202744e+1 |
| 641.3 | 65.394399906 | 6.5394399906e+1 |
| 641.4 | 65.404597068 | 6.5404597068e+1 |
| 641.5 | 65.41479423  | 6.541479423e+1  |
| 641.6 | 65.424991392 | 6.5424991392e+1 |
| 641.7 | 65.435188554 | 6.5435188554e+1 |
| 641.8 | 65.445385716 | 6.5445385716e+1 |
| 641.9 | 65.455582878 | 6.5455582878e+1 |
| 642   | 65.46578004  | 6.546578004e+1  |
| 642.1 | 65.475977202 | 6.5475977202e+1 |
| 642.2 | 65.486174364 | 6.5486174364e+1 |

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| 642.3 | 65.496371526 | 6.5496371526e+1 |
| 642.4 | 65.506568688 | 6.5506568688e+1 |
| 642.5 | 65.51676585  | 6.551676585e+1  |
| 642.6 | 65.526963012 | 6.5526963012e+1 |
| 642.7 | 65.537160174 | 6.5537160174e+1 |
| 642.8 | 65.547357336 | 6.5547357336e+1 |
| 642.9 | 65.557554498 | 6.5557554498e+1 |
| 643   | 65.56775166  | 6.556775166e+1  |
| 643.1 | 65.577948822 | 6.5577948822e+1 |
| 643.2 | 65.588145984 | 6.5588145984e+1 |
| 643.3 | 65.598343146 | 6.5598343146e+1 |
| 643.4 | 65.608540308 | 6.5608540308e+1 |
| 643.5 | 65.61873747  | 6.561873747e+1  |
| 643.6 | 65.628934632 | 6.5628934632e+1 |
| 643.7 | 65.639131794 | 6.5639131794e+1 |
| 643.8 | 65.649328956 | 6.5649328956e+1 |
| 643.9 | 65.659526118 | 6.5659526118e+1 |
| 644   | 65.66972328  | 6.566972328e+1  |
| 644.1 | 65.679920442 | 6.5679920442e+1 |
| 644.2 | 65.690117604 | 6.5690117604e+1 |
| 644.3 | 65.700314766 | 6.5700314766e+1 |
| 644.4 | 65.710511928 | 6.5710511928e+1 |
| 644.5 | 65.72070909  | 6.572070909e+1  |
| 644.6 | 65.730906252 | 6.5730906252e+1 |
| 644.7 | 65.741103414 | 6.5741103414e+1 |
| 644.8 | 65.751300576 | 6.5751300576e+1 |
| 644.9 | 65.761497738 | 6.5761497738e+1 |
| 645   | 65.7716949   | 6.57716949e+1   |
| 645.1 | 65.781892062 | 6.5781892062e+1 |
| 645.2 | 65.792089224 | 6.5792089224e+1 |
| 645.3 | 65.802286386 | 6.5802286386e+1 |
| 645.4 | 65.812483548 | 6.5812483548e+1 |
| 645.5 | 65.82268071  | 6.582268071e+1  |
| 645.6 | 65.832877872 | 6.5832877872e+1 |
| 645.7 | 65.843075034 | 6.5843075034e+1 |
| 645.8 | 65.853272196 | 6.5853272196e+1 |
| 645.9 | 65.863469358 | 6.5863469358e+1 |
| 646   | 65.87366652  | 6.587366652e+1  |

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| 646.1 | 65.883863682 | 6.5883863682e+1 |
| 646.2 | 65.894060844 | 6.5894060844e+1 |
| 646.3 | 65.904258006 | 6.5904258006e+1 |
| 646.4 | 65.914455168 | 6.5914455168e+1 |
| 646.5 | 65.92465233  | 6.592465233e+1  |
| 646.6 | 65.934849492 | 6.5934849492e+1 |
| 646.7 | 65.945046654 | 6.5945046654e+1 |
| 646.8 | 65.955243816 | 6.5955243816e+1 |
| 646.9 | 65.965440978 | 6.5965440978e+1 |
| 647   | 65.97563814  | 6.597563814e+1  |
| 647.1 | 65.985835302 | 6.5985835302e+1 |
| 647.2 | 65.996032464 | 6.5996032464e+1 |
| 647.3 | 66.006229626 | 6.6006229626e+1 |
| 647.4 | 66.016426788 | 6.6016426788e+1 |
| 647.5 | 66.02662395  | 6.602662395e+1  |
| 647.6 | 66.036821112 | 6.6036821112e+1 |
| 647.7 | 66.047018274 | 6.6047018274e+1 |
| 647.8 | 66.057215436 | 6.6057215436e+1 |
| 647.9 | 66.067412598 | 6.6067412598e+1 |
| 648   | 66.07760976  | 6.607760976e+1  |
| 648.1 | 66.087806922 | 6.6087806922e+1 |
| 648.2 | 66.098004084 | 6.6098004084e+1 |
| 648.3 | 66.108201246 | 6.6108201246e+1 |
| 648.4 | 66.118398408 | 6.6118398408e+1 |
| 648.5 | 66.12859557  | 6.612859557e+1  |
| 648.6 | 66.138792732 | 6.6138792732e+1 |
| 648.7 | 66.148989894 | 6.6148989894e+1 |
| 648.8 | 66.159187056 | 6.6159187056e+1 |
| 648.9 | 66.169384218 | 6.6169384218e+1 |
| 649   | 66.17958138  | 6.617958138e+1  |
| 649.1 | 66.189778542 | 6.6189778542e+1 |
| 649.2 | 66.199975704 | 6.6199975704e+1 |
| 649.3 | 66.210172866 | 6.6210172866e+1 |
| 649.4 | 66.220370028 | 6.6220370028e+1 |
| 649.5 | 66.23056719  | 6.623056719e+1  |
| 649.6 | 66.240764352 | 6.6240764352e+1 |
| 649.7 | 66.250961514 | 6.6250961514e+1 |
| 649.8 | 66.261158676 | 6.6261158676e+1 |

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|-------|--------------|-----------------|
| 649.9 | 66.271355838 | 6.6271355838e+1 |
| 650   | 66.281553    | 6.6281553e+1    |
| 650.1 | 66.291750162 | 6.6291750162e+1 |
| 650.2 | 66.301947324 | 6.6301947324e+1 |
| 650.3 | 66.312144486 | 6.6312144486e+1 |
| 650.4 | 66.322341648 | 6.6322341648e+1 |
| 650.5 | 66.33253881  | 6.633253881e+1  |
| 650.6 | 66.342735972 | 6.6342735972e+1 |
| 650.7 | 66.352933134 | 6.6352933134e+1 |
| 650.8 | 66.363130296 | 6.6363130296e+1 |
| 650.9 | 66.373327458 | 6.6373327458e+1 |
| 651   | 66.38352462  | 6.638352462e+1  |
| 651.1 | 66.393721782 | 6.6393721782e+1 |
| 651.2 | 66.403918944 | 6.6403918944e+1 |
| 651.3 | 66.414116106 | 6.6414116106e+1 |
| 651.4 | 66.424313268 | 6.6424313268e+1 |
| 651.5 | 66.43451043  | 6.643451043e+1  |
| 651.6 | 66.444707592 | 6.6444707592e+1 |
| 651.7 | 66.454904754 | 6.6454904754e+1 |
| 651.8 | 66.465101916 | 6.6465101916e+1 |
| 651.9 | 66.475299078 | 6.6475299078e+1 |
| 652   | 66.48549624  | 6.648549624e+1  |
| 652.1 | 66.495693402 | 6.6495693402e+1 |
| 652.2 | 66.505890564 | 6.6505890564e+1 |
| 652.3 | 66.516087726 | 6.6516087726e+1 |
| 652.4 | 66.526284888 | 6.6526284888e+1 |
| 652.5 | 66.53648205  | 6.653648205e+1  |
| 652.6 | 66.546679212 | 6.6546679212e+1 |
| 652.7 | 66.556876374 | 6.6556876374e+1 |
| 652.8 | 66.567073536 | 6.6567073536e+1 |
| 652.9 | 66.577270698 | 6.6577270698e+1 |
| 653   | 66.58746786  | 6.658746786e+1  |
| 653.1 | 66.597665022 | 6.6597665022e+1 |
| 653.2 | 66.607862184 | 6.6607862184e+1 |
| 653.3 | 66.618059346 | 6.6618059346e+1 |
| 653.4 | 66.628256508 | 6.6628256508e+1 |
| 653.5 | 66.63845367  | 6.663845367e+1  |
| 653.6 | 66.648650832 | 6.6648650832e+1 |

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|-------|--------------|-----------------|
| 653.7 | 66.658847994 | 6.6658847994e+1 |
| 653.8 | 66.669045156 | 6.6669045156e+1 |
| 653.9 | 66.679242318 | 6.6679242318e+1 |
| 654   | 66.68943948  | 6.668943948e+1  |
| 654.1 | 66.699636642 | 6.6699636642e+1 |
| 654.2 | 66.709833804 | 6.6709833804e+1 |
| 654.3 | 66.720030966 | 6.6720030966e+1 |
| 654.4 | 66.730228128 | 6.6730228128e+1 |
| 654.5 | 66.74042529  | 6.674042529e+1  |
| 654.6 | 66.750622452 | 6.6750622452e+1 |
| 654.7 | 66.760819614 | 6.6760819614e+1 |
| 654.8 | 66.771016776 | 6.6771016776e+1 |
| 654.9 | 66.781213938 | 6.6781213938e+1 |
| 655   | 66.7914111   | 6.67914111e+1   |
| 655.1 | 66.801608262 | 6.6801608262e+1 |
| 655.2 | 66.811805424 | 6.6811805424e+1 |
| 655.3 | 66.822002586 | 6.6822002586e+1 |
| 655.4 | 66.832199748 | 6.6832199748e+1 |
| 655.5 | 66.84239691  | 6.684239691e+1  |
| 655.6 | 66.852594072 | 6.6852594072e+1 |
| 655.7 | 66.862791234 | 6.6862791234e+1 |
| 655.8 | 66.872988396 | 6.6872988396e+1 |
| 655.9 | 66.883185558 | 6.6883185558e+1 |
| 656   | 66.89338272  | 6.689338272e+1  |
| 656.1 | 66.903579882 | 6.6903579882e+1 |
| 656.2 | 66.913777044 | 6.6913777044e+1 |
| 656.3 | 66.923974206 | 6.6923974206e+1 |
| 656.4 | 66.934171368 | 6.6934171368e+1 |
| 656.5 | 66.94436853  | 6.694436853e+1  |
| 656.6 | 66.954565692 | 6.6954565692e+1 |
| 656.7 | 66.964762854 | 6.6964762854e+1 |
| 656.8 | 66.974960016 | 6.6974960016e+1 |
| 656.9 | 66.985157178 | 6.6985157178e+1 |
| 657   | 66.99535434  | 6.699535434e+1  |
| 657.1 | 67.005551502 | 6.7005551502e+1 |
| 657.2 | 67.015748664 | 6.7015748664e+1 |
| 657.3 | 67.025945826 | 6.7025945826e+1 |
| 657.4 | 67.036142988 | 6.7036142988e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 657.5 | 67.04634015  | 6.704634015e+1  |
| 657.6 | 67.056537312 | 6.7056537312e+1 |
| 657.7 | 67.066734474 | 6.7066734474e+1 |
| 657.8 | 67.076931636 | 6.7076931636e+1 |
| 657.9 | 67.087128798 | 6.7087128798e+1 |
| 658   | 67.09732596  | 6.709732596e+1  |
| 658.1 | 67.107523122 | 6.7107523122e+1 |
| 658.2 | 67.117720284 | 6.7117720284e+1 |
| 658.3 | 67.127917446 | 6.7127917446e+1 |
| 658.4 | 67.138114608 | 6.7138114608e+1 |
| 658.5 | 67.14831177  | 6.714831177e+1  |
| 658.6 | 67.158508932 | 6.7158508932e+1 |
| 658.7 | 67.168706094 | 6.7168706094e+1 |
| 658.8 | 67.178903256 | 6.7178903256e+1 |
| 658.9 | 67.189100418 | 6.7189100418e+1 |
| 659   | 67.19929758  | 6.719929758e+1  |
| 659.1 | 67.209494742 | 6.7209494742e+1 |
| 659.2 | 67.219691904 | 6.7219691904e+1 |
| 659.3 | 67.229889066 | 6.7229889066e+1 |
| 659.4 | 67.240086228 | 6.7240086228e+1 |
| 659.5 | 67.25028339  | 6.725028339e+1  |
| 659.6 | 67.260480552 | 6.7260480552e+1 |
| 659.7 | 67.270677714 | 6.7270677714e+1 |
| 659.8 | 67.280874876 | 6.7280874876e+1 |
| 659.9 | 67.291072038 | 6.7291072038e+1 |
| 660   | 67.3012692   | 6.73012692e+1   |
| 660.1 | 67.311466362 | 6.7311466362e+1 |
| 660.2 | 67.321663524 | 6.7321663524e+1 |
| 660.3 | 67.331860686 | 6.7331860686e+1 |
| 660.4 | 67.342057848 | 6.7342057848e+1 |
| 660.5 | 67.35225501  | 6.735225501e+1  |
| 660.6 | 67.362452172 | 6.7362452172e+1 |
| 660.7 | 67.372649334 | 6.7372649334e+1 |
| 660.8 | 67.382846496 | 6.7382846496e+1 |
| 660.9 | 67.393043658 | 6.7393043658e+1 |
| 661   | 67.40324082  | 6.740324082e+1  |
| 661.1 | 67.413437982 | 6.7413437982e+1 |
| 661.2 | 67.423635144 | 6.7423635144e+1 |

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|-------|--------------|-----------------|
| 661.3 | 67.433832306 | 6.7433832306e+1 |
| 661.4 | 67.444029468 | 6.7444029468e+1 |
| 661.5 | 67.45422663  | 6.745422663e+1  |
| 661.6 | 67.464423792 | 6.7464423792e+1 |
| 661.7 | 67.474620954 | 6.7474620954e+1 |
| 661.8 | 67.484818116 | 6.7484818116e+1 |
| 661.9 | 67.495015278 | 6.7495015278e+1 |
| 662   | 67.50521244  | 6.750521244e+1  |
| 662.1 | 67.515409602 | 6.7515409602e+1 |
| 662.2 | 67.525606764 | 6.7525606764e+1 |
| 662.3 | 67.535803926 | 6.7535803926e+1 |
| 662.4 | 67.546001088 | 6.7546001088e+1 |
| 662.5 | 67.55619825  | 6.755619825e+1  |
| 662.6 | 67.566395412 | 6.7566395412e+1 |
| 662.7 | 67.576592574 | 6.7576592574e+1 |
| 662.8 | 67.586789736 | 6.7586789736e+1 |
| 662.9 | 67.596986898 | 6.7596986898e+1 |
| 663   | 67.60718406  | 6.760718406e+1  |
| 663.1 | 67.617381222 | 6.7617381222e+1 |
| 663.2 | 67.627578384 | 6.7627578384e+1 |
| 663.3 | 67.637775546 | 6.7637775546e+1 |
| 663.4 | 67.647972708 | 6.7647972708e+1 |
| 663.5 | 67.65816987  | 6.765816987e+1  |
| 663.6 | 67.668367032 | 6.7668367032e+1 |
| 663.7 | 67.678564194 | 6.7678564194e+1 |
| 663.8 | 67.688761356 | 6.7688761356e+1 |
| 663.9 | 67.698958518 | 6.7698958518e+1 |
| 664   | 67.70915568  | 6.770915568e+1  |
| 664.1 | 67.719352842 | 6.7719352842e+1 |
| 664.2 | 67.729550004 | 6.7729550004e+1 |
| 664.3 | 67.739747166 | 6.7739747166e+1 |
| 664.4 | 67.749944328 | 6.7749944328e+1 |
| 664.5 | 67.76014149  | 6.776014149e+1  |
| 664.6 | 67.770338652 | 6.7770338652e+1 |
| 664.7 | 67.780535814 | 6.7780535814e+1 |
| 664.8 | 67.790732976 | 6.7790732976e+1 |
| 664.9 | 67.800930138 | 6.7800930138e+1 |
| 665   | 67.8111273   | 6.78111273e+1   |

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|-------|--------------|-----------------|
| 665.1 | 67.821324462 | 6.7821324462e+1 |
| 665.2 | 67.831521624 | 6.7831521624e+1 |
| 665.3 | 67.841718786 | 6.7841718786e+1 |
| 665.4 | 67.851915948 | 6.7851915948e+1 |
| 665.5 | 67.86211311  | 6.786211311e+1  |
| 665.6 | 67.872310272 | 6.7872310272e+1 |
| 665.7 | 67.882507434 | 6.7882507434e+1 |
| 665.8 | 67.892704596 | 6.7892704596e+1 |
| 665.9 | 67.902901758 | 6.7902901758e+1 |
| 666   | 67.91309892  | 6.791309892e+1  |
| 666.1 | 67.923296082 | 6.7923296082e+1 |
| 666.2 | 67.933493244 | 6.7933493244e+1 |
| 666.3 | 67.943690406 | 6.7943690406e+1 |
| 666.4 | 67.953887568 | 6.7953887568e+1 |
| 666.5 | 67.96408473  | 6.796408473e+1  |
| 666.6 | 67.974281892 | 6.7974281892e+1 |
| 666.7 | 67.984479054 | 6.7984479054e+1 |
| 666.8 | 67.994676216 | 6.7994676216e+1 |
| 666.9 | 68.004873378 | 6.8004873378e+1 |
| 667   | 68.01507054  | 6.801507054e+1  |
| 667.1 | 68.025267702 | 6.8025267702e+1 |
| 667.2 | 68.035464864 | 6.8035464864e+1 |
| 667.3 | 68.045662026 | 6.8045662026e+1 |
| 667.4 | 68.055859188 | 6.8055859188e+1 |
| 667.5 | 68.06605635  | 6.806605635e+1  |
| 667.6 | 68.076253512 | 6.8076253512e+1 |
| 667.7 | 68.086450674 | 6.8086450674e+1 |
| 667.8 | 68.096647836 | 6.8096647836e+1 |
| 667.9 | 68.106844998 | 6.8106844998e+1 |
| 668   | 68.11704216  | 6.811704216e+1  |
| 668.1 | 68.127239322 | 6.8127239322e+1 |
| 668.2 | 68.137436484 | 6.8137436484e+1 |
| 668.3 | 68.147633646 | 6.8147633646e+1 |
| 668.4 | 68.157830808 | 6.8157830808e+1 |
| 668.5 | 68.16802797  | 6.816802797e+1  |
| 668.6 | 68.178225132 | 6.8178225132e+1 |
| 668.7 | 68.188422294 | 6.8188422294e+1 |
| 668.8 | 68.198619456 | 6.8198619456e+1 |

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|-------|--------------|-----------------|
| 668.9 | 68.208816618 | 6.8208816618e+1 |
| 669   | 68.21901378  | 6.821901378e+1  |
| 669.1 | 68.229210942 | 6.8229210942e+1 |
| 669.2 | 68.239408104 | 6.8239408104e+1 |
| 669.3 | 68.249605266 | 6.8249605266e+1 |
| 669.4 | 68.259802428 | 6.8259802428e+1 |
| 669.5 | 68.26999959  | 6.826999959e+1  |
| 669.6 | 68.280196752 | 6.8280196752e+1 |
| 669.7 | 68.290393914 | 6.8290393914e+1 |
| 669.8 | 68.300591076 | 6.8300591076e+1 |
| 669.9 | 68.310788238 | 6.8310788238e+1 |
| 670   | 68.3209854   | 6.83209854e+1   |
| 670.1 | 68.331182562 | 6.8331182562e+1 |
| 670.2 | 68.341379724 | 6.8341379724e+1 |
| 670.3 | 68.351576886 | 6.8351576886e+1 |
| 670.4 | 68.361774048 | 6.8361774048e+1 |
| 670.5 | 68.37197121  | 6.837197121e+1  |
| 670.6 | 68.382168372 | 6.8382168372e+1 |
| 670.7 | 68.392365534 | 6.8392365534e+1 |
| 670.8 | 68.402562696 | 6.8402562696e+1 |
| 670.9 | 68.412759858 | 6.8412759858e+1 |
| 671   | 68.42295702  | 6.842295702e+1  |
| 671.1 | 68.433154182 | 6.8433154182e+1 |
| 671.2 | 68.443351344 | 6.8443351344e+1 |
| 671.3 | 68.453548506 | 6.8453548506e+1 |
| 671.4 | 68.463745668 | 6.8463745668e+1 |
| 671.5 | 68.47394283  | 6.847394283e+1  |
| 671.6 | 68.484139992 | 6.8484139992e+1 |
| 671.7 | 68.494337154 | 6.8494337154e+1 |
| 671.8 | 68.504534316 | 6.8504534316e+1 |
| 671.9 | 68.514731478 | 6.8514731478e+1 |
| 672   | 68.52492864  | 6.852492864e+1  |
| 672.1 | 68.535125802 | 6.8535125802e+1 |
| 672.2 | 68.545322964 | 6.8545322964e+1 |
| 672.3 | 68.555520126 | 6.8555520126e+1 |
| 672.4 | 68.565717288 | 6.8565717288e+1 |
| 672.5 | 68.57591445  | 6.857591445e+1  |
| 672.6 | 68.586111612 | 6.8586111612e+1 |

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|-------|--------------|-----------------|
| 672.7 | 68.596308774 | 6.8596308774e+1 |
| 672.8 | 68.606505936 | 6.8606505936e+1 |
| 672.9 | 68.616703098 | 6.8616703098e+1 |
| 673   | 68.62690026  | 6.862690026e+1  |
| 673.1 | 68.637097422 | 6.8637097422e+1 |
| 673.2 | 68.647294584 | 6.8647294584e+1 |
| 673.3 | 68.657491746 | 6.8657491746e+1 |
| 673.4 | 68.667688908 | 6.8667688908e+1 |
| 673.5 | 68.67788607  | 6.867788607e+1  |
| 673.6 | 68.688083232 | 6.8688083232e+1 |
| 673.7 | 68.698280394 | 6.8698280394e+1 |
| 673.8 | 68.708477556 | 6.8708477556e+1 |
| 673.9 | 68.718674718 | 6.8718674718e+1 |
| 674   | 68.72887188  | 6.872887188e+1  |
| 674.1 | 68.739069042 | 6.8739069042e+1 |
| 674.2 | 68.749266204 | 6.8749266204e+1 |
| 674.3 | 68.759463366 | 6.8759463366e+1 |
| 674.4 | 68.769660528 | 6.8769660528e+1 |
| 674.5 | 68.77985769  | 6.877985769e+1  |
| 674.6 | 68.790054852 | 6.8790054852e+1 |
| 674.7 | 68.800252014 | 6.8800252014e+1 |
| 674.8 | 68.810449176 | 6.8810449176e+1 |
| 674.9 | 68.820646338 | 6.8820646338e+1 |
| 675   | 68.8308435   | 6.88308435e+1   |
| 675.1 | 68.841040662 | 6.8841040662e+1 |
| 675.2 | 68.851237824 | 6.8851237824e+1 |
| 675.3 | 68.861434986 | 6.8861434986e+1 |
| 675.4 | 68.871632148 | 6.8871632148e+1 |
| 675.5 | 68.88182931  | 6.888182931e+1  |
| 675.6 | 68.892026472 | 6.8892026472e+1 |
| 675.7 | 68.902223634 | 6.8902223634e+1 |
| 675.8 | 68.912420796 | 6.8912420796e+1 |
| 675.9 | 68.922617958 | 6.8922617958e+1 |
| 676   | 68.93281512  | 6.893281512e+1  |
| 676.1 | 68.943012282 | 6.8943012282e+1 |
| 676.2 | 68.953209444 | 6.8953209444e+1 |
| 676.3 | 68.963406606 | 6.8963406606e+1 |
| 676.4 | 68.973603768 | 6.8973603768e+1 |

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|-------|--------------|-----------------|
| 676.5 | 68.98380093  | 6.898380093e+1  |
| 676.6 | 68.993998092 | 6.8993998092e+1 |
| 676.7 | 69.004195254 | 6.9004195254e+1 |
| 676.8 | 69.014392416 | 6.9014392416e+1 |
| 676.9 | 69.024589578 | 6.9024589578e+1 |
| 677   | 69.03478674  | 6.903478674e+1  |
| 677.1 | 69.044983902 | 6.9044983902e+1 |
| 677.2 | 69.055181064 | 6.9055181064e+1 |
| 677.3 | 69.065378226 | 6.9065378226e+1 |
| 677.4 | 69.075575388 | 6.9075575388e+1 |
| 677.5 | 69.08577255  | 6.908577255e+1  |
| 677.6 | 69.095969712 | 6.9095969712e+1 |
| 677.7 | 69.106166874 | 6.9106166874e+1 |
| 677.8 | 69.116364036 | 6.9116364036e+1 |
| 677.9 | 69.126561198 | 6.9126561198e+1 |
| 678   | 69.13675836  | 6.913675836e+1  |
| 678.1 | 69.146955522 | 6.9146955522e+1 |
| 678.2 | 69.157152684 | 6.9157152684e+1 |
| 678.3 | 69.167349846 | 6.9167349846e+1 |
| 678.4 | 69.177547008 | 6.9177547008e+1 |
| 678.5 | 69.18774417  | 6.918774417e+1  |
| 678.6 | 69.197941332 | 6.9197941332e+1 |
| 678.7 | 69.208138494 | 6.9208138494e+1 |
| 678.8 | 69.218335656 | 6.9218335656e+1 |
| 678.9 | 69.228532818 | 6.9228532818e+1 |
| 679   | 69.23872998  | 6.923872998e+1  |
| 679.1 | 69.248927142 | 6.9248927142e+1 |
| 679.2 | 69.259124304 | 6.9259124304e+1 |
| 679.3 | 69.269321466 | 6.9269321466e+1 |
| 679.4 | 69.279518628 | 6.9279518628e+1 |
| 679.5 | 69.28971579  | 6.928971579e+1  |
| 679.6 | 69.299912952 | 6.9299912952e+1 |
| 679.7 | 69.310110114 | 6.9310110114e+1 |
| 679.8 | 69.320307276 | 6.9320307276e+1 |
| 679.9 | 69.330504438 | 6.9330504438e+1 |
| 680   | 69.3407016   | 6.93407016e+1   |
| 680.1 | 69.350898762 | 6.9350898762e+1 |
| 680.2 | 69.361095924 | 6.9361095924e+1 |

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|-------|--------------|-----------------|
| 680.3 | 69.371293086 | 6.9371293086e+1 |
| 680.4 | 69.381490248 | 6.9381490248e+1 |
| 680.5 | 69.39168741  | 6.939168741e+1  |
| 680.6 | 69.401884572 | 6.9401884572e+1 |
| 680.7 | 69.412081734 | 6.9412081734e+1 |
| 680.8 | 69.422278896 | 6.9422278896e+1 |
| 680.9 | 69.432476058 | 6.9432476058e+1 |
| 681   | 69.44267322  | 6.944267322e+1  |
| 681.1 | 69.452870382 | 6.9452870382e+1 |
| 681.2 | 69.463067544 | 6.9463067544e+1 |
| 681.3 | 69.473264706 | 6.9473264706e+1 |
| 681.4 | 69.483461868 | 6.9483461868e+1 |
| 681.5 | 69.49365903  | 6.949365903e+1  |
| 681.6 | 69.503856192 | 6.9503856192e+1 |
| 681.7 | 69.514053354 | 6.9514053354e+1 |
| 681.8 | 69.524250516 | 6.9524250516e+1 |
| 681.9 | 69.534447678 | 6.9534447678e+1 |
| 682   | 69.54464484  | 6.954464484e+1  |
| 682.1 | 69.554842002 | 6.9554842002e+1 |
| 682.2 | 69.565039164 | 6.9565039164e+1 |
| 682.3 | 69.575236326 | 6.9575236326e+1 |
| 682.4 | 69.585433488 | 6.9585433488e+1 |
| 682.5 | 69.59563065  | 6.959563065e+1  |
| 682.6 | 69.605827812 | 6.9605827812e+1 |
| 682.7 | 69.616024974 | 6.9616024974e+1 |
| 682.8 | 69.626222136 | 6.9626222136e+1 |
| 682.9 | 69.636419298 | 6.9636419298e+1 |
| 683   | 69.64661646  | 6.964661646e+1  |
| 683.1 | 69.656813622 | 6.9656813622e+1 |
| 683.2 | 69.667010784 | 6.9667010784e+1 |
| 683.3 | 69.677207946 | 6.9677207946e+1 |
| 683.4 | 69.687405108 | 6.9687405108e+1 |
| 683.5 | 69.69760227  | 6.969760227e+1  |
| 683.6 | 69.707799432 | 6.9707799432e+1 |
| 683.7 | 69.717996594 | 6.9717996594e+1 |
| 683.8 | 69.728193756 | 6.9728193756e+1 |
| 683.9 | 69.738390918 | 6.9738390918e+1 |
| 684   | 69.74858808  | 6.974858808e+1  |

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|-------|--------------|-----------------|
| 684.1 | 69.758785242 | 6.9758785242e+1 |
| 684.2 | 69.768982404 | 6.9768982404e+1 |
| 684.3 | 69.779179566 | 6.9779179566e+1 |
| 684.4 | 69.789376728 | 6.9789376728e+1 |
| 684.5 | 69.79957389  | 6.979957389e+1  |
| 684.6 | 69.809771052 | 6.9809771052e+1 |
| 684.7 | 69.819968214 | 6.9819968214e+1 |
| 684.8 | 69.830165376 | 6.9830165376e+1 |
| 684.9 | 69.840362538 | 6.9840362538e+1 |
| 685   | 69.8505597   | 6.98505597e+1   |
| 685.1 | 69.860756862 | 6.9860756862e+1 |
| 685.2 | 69.870954024 | 6.9870954024e+1 |
| 685.3 | 69.881151186 | 6.9881151186e+1 |
| 685.4 | 69.891348348 | 6.9891348348e+1 |
| 685.5 | 69.90154551  | 6.990154551e+1  |
| 685.6 | 69.911742672 | 6.9911742672e+1 |
| 685.7 | 69.921939834 | 6.9921939834e+1 |
| 685.8 | 69.932136996 | 6.9932136996e+1 |
| 685.9 | 69.942334158 | 6.9942334158e+1 |
| 686   | 69.95253132  | 6.995253132e+1  |
| 686.1 | 69.962728482 | 6.9962728482e+1 |
| 686.2 | 69.972925644 | 6.9972925644e+1 |
| 686.3 | 69.983122806 | 6.9983122806e+1 |
| 686.4 | 69.993319968 | 6.9993319968e+1 |
| 686.5 | 70.00351713  | 7.000351713e+1  |
| 686.6 | 70.013714292 | 7.0013714292e+1 |
| 686.7 | 70.023911454 | 7.0023911454e+1 |
| 686.8 | 70.034108616 | 7.0034108616e+1 |
| 686.9 | 70.044305778 | 7.0044305778e+1 |
| 687   | 70.05450294  | 7.005450294e+1  |
| 687.1 | 70.064700102 | 7.0064700102e+1 |
| 687.2 | 70.074897264 | 7.0074897264e+1 |
| 687.3 | 70.085094426 | 7.0085094426e+1 |
| 687.4 | 70.095291588 | 7.0095291588e+1 |
| 687.5 | 70.10548875  | 7.010548875e+1  |
| 687.6 | 70.115685912 | 7.0115685912e+1 |
| 687.7 | 70.125883074 | 7.0125883074e+1 |
| 687.8 | 70.136080236 | 7.0136080236e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 687.9 | 70.146277398 | 7.0146277398e+1 |
| 688   | 70.15647456  | 7.015647456e+1  |
| 688.1 | 70.166671722 | 7.0166671722e+1 |
| 688.2 | 70.176868884 | 7.0176868884e+1 |
| 688.3 | 70.187066046 | 7.0187066046e+1 |
| 688.4 | 70.197263208 | 7.0197263208e+1 |
| 688.5 | 70.20746037  | 7.020746037e+1  |
| 688.6 | 70.217657532 | 7.0217657532e+1 |
| 688.7 | 70.227854694 | 7.0227854694e+1 |
| 688.8 | 70.238051856 | 7.0238051856e+1 |
| 688.9 | 70.248249018 | 7.0248249018e+1 |
| 689   | 70.25844618  | 7.025844618e+1  |
| 689.1 | 70.268643342 | 7.0268643342e+1 |
| 689.2 | 70.278840504 | 7.0278840504e+1 |
| 689.3 | 70.289037666 | 7.0289037666e+1 |
| 689.4 | 70.299234828 | 7.0299234828e+1 |
| 689.5 | 70.30943199  | 7.030943199e+1  |
| 689.6 | 70.319629152 | 7.0319629152e+1 |
| 689.7 | 70.329826314 | 7.0329826314e+1 |
| 689.8 | 70.340023476 | 7.0340023476e+1 |
| 689.9 | 70.350220638 | 7.0350220638e+1 |
| 690   | 70.3604178   | 7.03604178e+1   |
| 690.1 | 70.370614962 | 7.0370614962e+1 |
| 690.2 | 70.380812124 | 7.0380812124e+1 |
| 690.3 | 70.391009286 | 7.0391009286e+1 |
| 690.4 | 70.401206448 | 7.0401206448e+1 |
| 690.5 | 70.41140361  | 7.041140361e+1  |
| 690.6 | 70.421600772 | 7.0421600772e+1 |
| 690.7 | 70.431797934 | 7.0431797934e+1 |
| 690.8 | 70.441995096 | 7.0441995096e+1 |
| 690.9 | 70.452192258 | 7.0452192258e+1 |
| 691   | 70.46238942  | 7.046238942e+1  |
| 691.1 | 70.472586582 | 7.0472586582e+1 |
| 691.2 | 70.482783744 | 7.0482783744e+1 |
| 691.3 | 70.492980906 | 7.0492980906e+1 |
| 691.4 | 70.503178068 | 7.0503178068e+1 |
| 691.5 | 70.51337523  | 7.051337523e+1  |
| 691.6 | 70.523572392 | 7.0523572392e+1 |

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| 691.7 | 70.533769554 | 7.0533769554e+1 |
| 691.8 | 70.543966716 | 7.0543966716e+1 |
| 691.9 | 70.554163878 | 7.0554163878e+1 |
| 692   | 70.56436104  | 7.056436104e+1  |
| 692.1 | 70.574558202 | 7.0574558202e+1 |
| 692.2 | 70.584755364 | 7.0584755364e+1 |
| 692.3 | 70.594952526 | 7.0594952526e+1 |
| 692.4 | 70.605149688 | 7.0605149688e+1 |
| 692.5 | 70.61534685  | 7.061534685e+1  |
| 692.6 | 70.625544012 | 7.0625544012e+1 |
| 692.7 | 70.635741174 | 7.0635741174e+1 |
| 692.8 | 70.645938336 | 7.0645938336e+1 |
| 692.9 | 70.656135498 | 7.0656135498e+1 |
| 693   | 70.66633266  | 7.066633266e+1  |
| 693.1 | 70.676529822 | 7.0676529822e+1 |
| 693.2 | 70.686726984 | 7.0686726984e+1 |
| 693.3 | 70.696924146 | 7.0696924146e+1 |
| 693.4 | 70.707121308 | 7.0707121308e+1 |
| 693.5 | 70.71731847  | 7.071731847e+1  |
| 693.6 | 70.727515632 | 7.0727515632e+1 |
| 693.7 | 70.737712794 | 7.0737712794e+1 |
| 693.8 | 70.747909956 | 7.0747909956e+1 |
| 693.9 | 70.758107118 | 7.0758107118e+1 |
| 694   | 70.76830428  | 7.076830428e+1  |
| 694.1 | 70.778501442 | 7.0778501442e+1 |
| 694.2 | 70.788698604 | 7.0788698604e+1 |
| 694.3 | 70.798895766 | 7.0798895766e+1 |
| 694.4 | 70.809092928 | 7.0809092928e+1 |
| 694.5 | 70.81929009  | 7.081929009e+1  |
| 694.6 | 70.829487252 | 7.0829487252e+1 |
| 694.7 | 70.839684414 | 7.0839684414e+1 |
| 694.8 | 70.849881576 | 7.0849881576e+1 |
| 694.9 | 70.860078738 | 7.0860078738e+1 |
| 695   | 70.8702759   | 7.08702759e+1   |
| 695.1 | 70.880473062 | 7.0880473062e+1 |
| 695.2 | 70.890670224 | 7.0890670224e+1 |
| 695.3 | 70.900867386 | 7.0900867386e+1 |
| 695.4 | 70.911064548 | 7.0911064548e+1 |

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| 695.5 | 70.92126171  | 7.092126171e+1  |
| 695.6 | 70.931458872 | 7.0931458872e+1 |
| 695.7 | 70.941656034 | 7.0941656034e+1 |
| 695.8 | 70.951853196 | 7.0951853196e+1 |
| 695.9 | 70.962050358 | 7.0962050358e+1 |
| 696   | 70.97224752  | 7.097224752e+1  |
| 696.1 | 70.982444682 | 7.0982444682e+1 |
| 696.2 | 70.992641844 | 7.0992641844e+1 |
| 696.3 | 71.002839006 | 7.1002839006e+1 |
| 696.4 | 71.013036168 | 7.1013036168e+1 |
| 696.5 | 71.02323333  | 7.102323333e+1  |
| 696.6 | 71.033430492 | 7.1033430492e+1 |
| 696.7 | 71.043627654 | 7.1043627654e+1 |
| 696.8 | 71.053824816 | 7.1053824816e+1 |
| 696.9 | 71.064021978 | 7.1064021978e+1 |
| 697   | 71.07421914  | 7.107421914e+1  |
| 697.1 | 71.084416302 | 7.1084416302e+1 |
| 697.2 | 71.094613464 | 7.1094613464e+1 |
| 697.3 | 71.104810626 | 7.1104810626e+1 |
| 697.4 | 71.115007788 | 7.1115007788e+1 |
| 697.5 | 71.12520495  | 7.112520495e+1  |
| 697.6 | 71.135402112 | 7.1135402112e+1 |
| 697.7 | 71.145599274 | 7.1145599274e+1 |
| 697.8 | 71.155796436 | 7.1155796436e+1 |
| 697.9 | 71.165993598 | 7.1165993598e+1 |
| 698   | 71.17619076  | 7.117619076e+1  |
| 698.1 | 71.186387922 | 7.1186387922e+1 |
| 698.2 | 71.196585084 | 7.1196585084e+1 |
| 698.3 | 71.206782246 | 7.1206782246e+1 |
| 698.4 | 71.216979408 | 7.1216979408e+1 |
| 698.5 | 71.22717657  | 7.122717657e+1  |
| 698.6 | 71.237373732 | 7.1237373732e+1 |
| 698.7 | 71.247570894 | 7.1247570894e+1 |
| 698.8 | 71.257768056 | 7.1257768056e+1 |
| 698.9 | 71.267965218 | 7.1267965218e+1 |
| 699   | 71.27816238  | 7.127816238e+1  |
| 699.1 | 71.288359542 | 7.1288359542e+1 |
| 699.2 | 71.298556704 | 7.1298556704e+1 |

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| 699.3 | 71.308753866 | 7.1308753866e+1 |
| 699.4 | 71.318951028 | 7.1318951028e+1 |
| 699.5 | 71.32914819  | 7.132914819e+1  |
| 699.6 | 71.339345352 | 7.1339345352e+1 |
| 699.7 | 71.349542514 | 7.1349542514e+1 |
| 699.8 | 71.359739676 | 7.1359739676e+1 |
| 699.9 | 71.369936838 | 7.1369936838e+1 |
| 700   | 71.380134    | 7.1380134e+1    |
| 700.1 | 71.390331162 | 7.1390331162e+1 |
| 700.2 | 71.400528324 | 7.1400528324e+1 |
| 700.3 | 71.410725486 | 7.1410725486e+1 |
| 700.4 | 71.420922648 | 7.1420922648e+1 |
| 700.5 | 71.43111981  | 7.143111981e+1  |
| 700.6 | 71.441316972 | 7.1441316972e+1 |
| 700.7 | 71.451514134 | 7.1451514134e+1 |
| 700.8 | 71.461711296 | 7.1461711296e+1 |
| 700.9 | 71.471908458 | 7.1471908458e+1 |
| 701   | 71.48210562  | 7.148210562e+1  |
| 701.1 | 71.492302782 | 7.1492302782e+1 |
| 701.2 | 71.502499944 | 7.1502499944e+1 |
| 701.3 | 71.512697106 | 7.1512697106e+1 |
| 701.4 | 71.522894268 | 7.1522894268e+1 |
| 701.5 | 71.53309143  | 7.153309143e+1  |
| 701.6 | 71.543288592 | 7.1543288592e+1 |
| 701.7 | 71.553485754 | 7.1553485754e+1 |
| 701.8 | 71.563682916 | 7.1563682916e+1 |
| 701.9 | 71.573880078 | 7.1573880078e+1 |
| 702   | 71.58407724  | 7.158407724e+1  |
| 702.1 | 71.594274402 | 7.1594274402e+1 |
| 702.2 | 71.604471564 | 7.1604471564e+1 |
| 702.3 | 71.614668726 | 7.1614668726e+1 |
| 702.4 | 71.624865888 | 7.1624865888e+1 |
| 702.5 | 71.63506305  | 7.163506305e+1  |
| 702.6 | 71.645260212 | 7.1645260212e+1 |
| 702.7 | 71.655457374 | 7.1655457374e+1 |
| 702.8 | 71.665654536 | 7.1665654536e+1 |
| 702.9 | 71.675851698 | 7.1675851698e+1 |
| 703   | 71.68604886  | 7.168604886e+1  |

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| 703.1 | 71.696246022 | 7.1696246022e+1 |
| 703.2 | 71.706443184 | 7.1706443184e+1 |
| 703.3 | 71.716640346 | 7.1716640346e+1 |
| 703.4 | 71.726837508 | 7.1726837508e+1 |
| 703.5 | 71.73703467  | 7.173703467e+1  |
| 703.6 | 71.747231832 | 7.1747231832e+1 |
| 703.7 | 71.757428994 | 7.1757428994e+1 |
| 703.8 | 71.767626156 | 7.1767626156e+1 |
| 703.9 | 71.777823318 | 7.1777823318e+1 |
| 704   | 71.78802048  | 7.178802048e+1  |
| 704.1 | 71.798217642 | 7.1798217642e+1 |
| 704.2 | 71.808414804 | 7.1808414804e+1 |
| 704.3 | 71.818611966 | 7.1818611966e+1 |
| 704.4 | 71.828809128 | 7.1828809128e+1 |
| 704.5 | 71.83900629  | 7.183900629e+1  |
| 704.6 | 71.849203452 | 7.1849203452e+1 |
| 704.7 | 71.859400614 | 7.1859400614e+1 |
| 704.8 | 71.869597776 | 7.1869597776e+1 |
| 704.9 | 71.879794938 | 7.1879794938e+1 |
| 705   | 71.8899921   | 7.18899921e+1   |
| 705.1 | 71.900189262 | 7.1900189262e+1 |
| 705.2 | 71.910386424 | 7.1910386424e+1 |
| 705.3 | 71.920583586 | 7.1920583586e+1 |
| 705.4 | 71.930780748 | 7.1930780748e+1 |
| 705.5 | 71.94097791  | 7.194097791e+1  |
| 705.6 | 71.951175072 | 7.1951175072e+1 |
| 705.7 | 71.961372234 | 7.1961372234e+1 |
| 705.8 | 71.971569396 | 7.1971569396e+1 |
| 705.9 | 71.981766558 | 7.1981766558e+1 |
| 706   | 71.99196372  | 7.199196372e+1  |
| 706.1 | 72.002160882 | 7.2002160882e+1 |
| 706.2 | 72.012358044 | 7.2012358044e+1 |
| 706.3 | 72.022555206 | 7.2022555206e+1 |
| 706.4 | 72.032752368 | 7.2032752368e+1 |
| 706.5 | 72.04294953  | 7.204294953e+1  |
| 706.6 | 72.053146692 | 7.2053146692e+1 |
| 706.7 | 72.063343854 | 7.2063343854e+1 |
| 706.8 | 72.073541016 | 7.2073541016e+1 |

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| 706.9 | 72.083738178 | 7.2083738178e+1 |
| 707   | 72.09393534  | 7.209393534e+1  |
| 707.1 | 72.104132502 | 7.2104132502e+1 |
| 707.2 | 72.114329664 | 7.2114329664e+1 |
| 707.3 | 72.124526826 | 7.2124526826e+1 |
| 707.4 | 72.134723988 | 7.2134723988e+1 |
| 707.5 | 72.14492115  | 7.214492115e+1  |
| 707.6 | 72.155118312 | 7.2155118312e+1 |
| 707.7 | 72.165315474 | 7.2165315474e+1 |
| 707.8 | 72.175512636 | 7.2175512636e+1 |
| 707.9 | 72.185709798 | 7.2185709798e+1 |
| 708   | 72.19590696  | 7.219590696e+1  |
| 708.1 | 72.206104122 | 7.2206104122e+1 |
| 708.2 | 72.216301284 | 7.2216301284e+1 |
| 708.3 | 72.226498446 | 7.2226498446e+1 |
| 708.4 | 72.236695608 | 7.2236695608e+1 |
| 708.5 | 72.24689277  | 7.224689277e+1  |
| 708.6 | 72.257089932 | 7.2257089932e+1 |
| 708.7 | 72.267287094 | 7.2267287094e+1 |
| 708.8 | 72.277484256 | 7.2277484256e+1 |
| 708.9 | 72.287681418 | 7.2287681418e+1 |
| 709   | 72.29787858  | 7.229787858e+1  |
| 709.1 | 72.308075742 | 7.2308075742e+1 |
| 709.2 | 72.318272904 | 7.2318272904e+1 |
| 709.3 | 72.328470066 | 7.2328470066e+1 |
| 709.4 | 72.338667228 | 7.2338667228e+1 |
| 709.5 | 72.34886439  | 7.234886439e+1  |
| 709.6 | 72.359061552 | 7.2359061552e+1 |
| 709.7 | 72.369258714 | 7.2369258714e+1 |
| 709.8 | 72.379455876 | 7.2379455876e+1 |
| 709.9 | 72.389653038 | 7.2389653038e+1 |
| 710   | 72.3998502   | 7.23998502e+1   |
| 710.1 | 72.410047362 | 7.2410047362e+1 |
| 710.2 | 72.420244524 | 7.2420244524e+1 |
| 710.3 | 72.430441686 | 7.2430441686e+1 |
| 710.4 | 72.440638848 | 7.2440638848e+1 |
| 710.5 | 72.45083601  | 7.245083601e+1  |
| 710.6 | 72.461033172 | 7.2461033172e+1 |

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| 710.7 | 72.471230334 | 7.2471230334e+1 |
| 710.8 | 72.481427496 | 7.2481427496e+1 |
| 710.9 | 72.491624658 | 7.2491624658e+1 |
| 711   | 72.50182182  | 7.250182182e+1  |
| 711.1 | 72.512018982 | 7.2512018982e+1 |
| 711.2 | 72.522216144 | 7.2522216144e+1 |
| 711.3 | 72.532413306 | 7.2532413306e+1 |
| 711.4 | 72.542610468 | 7.2542610468e+1 |
| 711.5 | 72.55280763  | 7.255280763e+1  |
| 711.6 | 72.563004792 | 7.2563004792e+1 |
| 711.7 | 72.573201954 | 7.2573201954e+1 |
| 711.8 | 72.583399116 | 7.2583399116e+1 |
| 711.9 | 72.593596278 | 7.2593596278e+1 |
| 712   | 72.60379344  | 7.260379344e+1  |
| 712.1 | 72.613990602 | 7.2613990602e+1 |
| 712.2 | 72.624187764 | 7.2624187764e+1 |
| 712.3 | 72.634384926 | 7.2634384926e+1 |
| 712.4 | 72.644582088 | 7.2644582088e+1 |
| 712.5 | 72.65477925  | 7.265477925e+1  |
| 712.6 | 72.664976412 | 7.2664976412e+1 |
| 712.7 | 72.675173574 | 7.2675173574e+1 |
| 712.8 | 72.685370736 | 7.2685370736e+1 |
| 712.9 | 72.695567898 | 7.2695567898e+1 |
| 713   | 72.70576506  | 7.270576506e+1  |
| 713.1 | 72.715962222 | 7.2715962222e+1 |
| 713.2 | 72.726159384 | 7.2726159384e+1 |
| 713.3 | 72.736356546 | 7.2736356546e+1 |
| 713.4 | 72.746553708 | 7.2746553708e+1 |
| 713.5 | 72.75675087  | 7.275675087e+1  |
| 713.6 | 72.766948032 | 7.2766948032e+1 |
| 713.7 | 72.777145194 | 7.2777145194e+1 |
| 713.8 | 72.787342356 | 7.2787342356e+1 |
| 713.9 | 72.797539518 | 7.2797539518e+1 |
| 714   | 72.80773668  | 7.280773668e+1  |
| 714.1 | 72.817933842 | 7.2817933842e+1 |
| 714.2 | 72.828131004 | 7.2828131004e+1 |
| 714.3 | 72.838328166 | 7.2838328166e+1 |
| 714.4 | 72.848525328 | 7.2848525328e+1 |

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| 714.5 | 72.85872249  | 7.285872249e+1  |
| 714.6 | 72.868919652 | 7.2868919652e+1 |
| 714.7 | 72.879116814 | 7.2879116814e+1 |
| 714.8 | 72.889313976 | 7.2889313976e+1 |
| 714.9 | 72.899511138 | 7.2899511138e+1 |
| 715   | 72.9097083   | 7.29097083e+1   |
| 715.1 | 72.919905462 | 7.2919905462e+1 |
| 715.2 | 72.930102624 | 7.2930102624e+1 |
| 715.3 | 72.940299786 | 7.2940299786e+1 |
| 715.4 | 72.950496948 | 7.2950496948e+1 |
| 715.5 | 72.96069411  | 7.296069411e+1  |
| 715.6 | 72.970891272 | 7.2970891272e+1 |
| 715.7 | 72.981088434 | 7.2981088434e+1 |
| 715.8 | 72.991285596 | 7.2991285596e+1 |
| 715.9 | 73.001482758 | 7.3001482758e+1 |
| 716   | 73.01167992  | 7.301167992e+1  |
| 716.1 | 73.021877082 | 7.3021877082e+1 |
| 716.2 | 73.032074244 | 7.3032074244e+1 |
| 716.3 | 73.042271406 | 7.3042271406e+1 |
| 716.4 | 73.052468568 | 7.3052468568e+1 |
| 716.5 | 73.06266573  | 7.306266573e+1  |
| 716.6 | 73.072862892 | 7.3072862892e+1 |
| 716.7 | 73.083060054 | 7.3083060054e+1 |
| 716.8 | 73.093257216 | 7.3093257216e+1 |
| 716.9 | 73.103454378 | 7.3103454378e+1 |
| 717   | 73.11365154  | 7.311365154e+1  |
| 717.1 | 73.123848702 | 7.3123848702e+1 |
| 717.2 | 73.134045864 | 7.3134045864e+1 |
| 717.3 | 73.144243026 | 7.3144243026e+1 |
| 717.4 | 73.154440188 | 7.3154440188e+1 |
| 717.5 | 73.16463735  | 7.316463735e+1  |
| 717.6 | 73.174834512 | 7.3174834512e+1 |
| 717.7 | 73.185031674 | 7.3185031674e+1 |
| 717.8 | 73.195228836 | 7.3195228836e+1 |
| 717.9 | 73.205425998 | 7.3205425998e+1 |
| 718   | 73.21562316  | 7.321562316e+1  |
| 718.1 | 73.225820322 | 7.3225820322e+1 |
| 718.2 | 73.236017484 | 7.3236017484e+1 |

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| 718.3 | 73.246214646 | 7.3246214646e+1 |
| 718.4 | 73.256411808 | 7.3256411808e+1 |
| 718.5 | 73.26660897  | 7.326660897e+1  |
| 718.6 | 73.276806132 | 7.3276806132e+1 |
| 718.7 | 73.287003294 | 7.3287003294e+1 |
| 718.8 | 73.297200456 | 7.3297200456e+1 |
| 718.9 | 73.307397618 | 7.3307397618e+1 |
| 719   | 73.31759478  | 7.331759478e+1  |
| 719.1 | 73.327791942 | 7.3327791942e+1 |
| 719.2 | 73.337989104 | 7.3337989104e+1 |
| 719.3 | 73.348186266 | 7.3348186266e+1 |
| 719.4 | 73.358383428 | 7.3358383428e+1 |
| 719.5 | 73.36858059  | 7.336858059e+1  |
| 719.6 | 73.378777752 | 7.3378777752e+1 |
| 719.7 | 73.388974914 | 7.3388974914e+1 |
| 719.8 | 73.399172076 | 7.3399172076e+1 |
| 719.9 | 73.409369238 | 7.3409369238e+1 |
| 720   | 73.4195664   | 7.34195664e+1   |
| 720.1 | 73.429763562 | 7.3429763562e+1 |
| 720.2 | 73.439960724 | 7.3439960724e+1 |
| 720.3 | 73.450157886 | 7.3450157886e+1 |
| 720.4 | 73.460355048 | 7.3460355048e+1 |
| 720.5 | 73.47055221  | 7.347055221e+1  |
| 720.6 | 73.480749372 | 7.3480749372e+1 |
| 720.7 | 73.490946534 | 7.3490946534e+1 |
| 720.8 | 73.501143696 | 7.3501143696e+1 |
| 720.9 | 73.511340858 | 7.3511340858e+1 |
| 721   | 73.52153802  | 7.352153802e+1  |
| 721.1 | 73.531735182 | 7.3531735182e+1 |
| 721.2 | 73.541932344 | 7.3541932344e+1 |
| 721.3 | 73.552129506 | 7.3552129506e+1 |
| 721.4 | 73.562326668 | 7.3562326668e+1 |
| 721.5 | 73.57252383  | 7.357252383e+1  |
| 721.6 | 73.582720992 | 7.3582720992e+1 |
| 721.7 | 73.592918154 | 7.3592918154e+1 |
| 721.8 | 73.603115316 | 7.3603115316e+1 |
| 721.9 | 73.613312478 | 7.3613312478e+1 |
| 722   | 73.62350964  | 7.362350964e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 722.1 | 73.633706802 | 7.3633706802e+1 |
| 722.2 | 73.643903964 | 7.3643903964e+1 |
| 722.3 | 73.654101126 | 7.3654101126e+1 |
| 722.4 | 73.664298288 | 7.3664298288e+1 |
| 722.5 | 73.67449545  | 7.367449545e+1  |
| 722.6 | 73.684692612 | 7.3684692612e+1 |
| 722.7 | 73.694889774 | 7.3694889774e+1 |
| 722.8 | 73.705086936 | 7.3705086936e+1 |
| 722.9 | 73.715284098 | 7.3715284098e+1 |
| 723   | 73.72548126  | 7.372548126e+1  |
| 723.1 | 73.735678422 | 7.3735678422e+1 |
| 723.2 | 73.745875584 | 7.3745875584e+1 |
| 723.3 | 73.756072746 | 7.3756072746e+1 |
| 723.4 | 73.766269908 | 7.3766269908e+1 |
| 723.5 | 73.77646707  | 7.377646707e+1  |
| 723.6 | 73.786664232 | 7.3786664232e+1 |
| 723.7 | 73.796861394 | 7.3796861394e+1 |
| 723.8 | 73.807058556 | 7.3807058556e+1 |
| 723.9 | 73.817255718 | 7.3817255718e+1 |
| 724   | 73.82745288  | 7.382745288e+1  |
| 724.1 | 73.837650042 | 7.3837650042e+1 |
| 724.2 | 73.847847204 | 7.3847847204e+1 |
| 724.3 | 73.858044366 | 7.3858044366e+1 |
| 724.4 | 73.868241528 | 7.3868241528e+1 |
| 724.5 | 73.87843869  | 7.387843869e+1  |
| 724.6 | 73.888635852 | 7.3888635852e+1 |
| 724.7 | 73.898833014 | 7.3898833014e+1 |
| 724.8 | 73.909030176 | 7.3909030176e+1 |
| 724.9 | 73.919227338 | 7.3919227338e+1 |
| 725   | 73.9294245   | 7.39294245e+1   |
| 725.1 | 73.939621662 | 7.3939621662e+1 |
| 725.2 | 73.949818824 | 7.3949818824e+1 |
| 725.3 | 73.960015986 | 7.3960015986e+1 |
| 725.4 | 73.970213148 | 7.3970213148e+1 |
| 725.5 | 73.98041031  | 7.398041031e+1  |
| 725.6 | 73.990607472 | 7.3990607472e+1 |
| 725.7 | 74.000804634 | 7.4000804634e+1 |
| 725.8 | 74.011001796 | 7.4011001796e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 725.9 | 74.021198958 | 7.4021198958e+1 |
| 726   | 74.03139612  | 7.403139612e+1  |
| 726.1 | 74.041593282 | 7.4041593282e+1 |
| 726.2 | 74.051790444 | 7.4051790444e+1 |
| 726.3 | 74.061987606 | 7.4061987606e+1 |
| 726.4 | 74.072184768 | 7.4072184768e+1 |
| 726.5 | 74.08238193  | 7.408238193e+1  |
| 726.6 | 74.092579092 | 7.4092579092e+1 |
| 726.7 | 74.102776254 | 7.4102776254e+1 |
| 726.8 | 74.112973416 | 7.4112973416e+1 |
| 726.9 | 74.123170578 | 7.4123170578e+1 |
| 727   | 74.13336774  | 7.413336774e+1  |
| 727.1 | 74.143564902 | 7.4143564902e+1 |
| 727.2 | 74.153762064 | 7.4153762064e+1 |
| 727.3 | 74.163959226 | 7.4163959226e+1 |
| 727.4 | 74.174156388 | 7.4174156388e+1 |
| 727.5 | 74.18435355  | 7.418435355e+1  |
| 727.6 | 74.194550712 | 7.4194550712e+1 |
| 727.7 | 74.204747874 | 7.4204747874e+1 |
| 727.8 | 74.214945036 | 7.4214945036e+1 |
| 727.9 | 74.225142198 | 7.4225142198e+1 |
| 728   | 74.23533936  | 7.423533936e+1  |
| 728.1 | 74.245536522 | 7.4245536522e+1 |
| 728.2 | 74.255733684 | 7.4255733684e+1 |
| 728.3 | 74.265930846 | 7.4265930846e+1 |
| 728.4 | 74.276128008 | 7.4276128008e+1 |
| 728.5 | 74.28632517  | 7.428632517e+1  |
| 728.6 | 74.296522332 | 7.4296522332e+1 |
| 728.7 | 74.306719494 | 7.4306719494e+1 |
| 728.8 | 74.316916656 | 7.4316916656e+1 |
| 728.9 | 74.327113818 | 7.4327113818e+1 |
| 729   | 74.33731098  | 7.433731098e+1  |
| 729.1 | 74.347508142 | 7.4347508142e+1 |
| 729.2 | 74.357705304 | 7.4357705304e+1 |
| 729.3 | 74.367902466 | 7.4367902466e+1 |
| 729.4 | 74.378099628 | 7.4378099628e+1 |
| 729.5 | 74.38829679  | 7.438829679e+1  |
| 729.6 | 74.398493952 | 7.4398493952e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 729.7 | 74.408691114 | 7.4408691114e+1 |
| 729.8 | 74.418888276 | 7.4418888276e+1 |
| 729.9 | 74.429085438 | 7.4429085438e+1 |
| 730   | 74.4392826   | 7.44392826e+1   |
| 730.1 | 74.449479762 | 7.4449479762e+1 |
| 730.2 | 74.459676924 | 7.4459676924e+1 |
| 730.3 | 74.469874086 | 7.4469874086e+1 |
| 730.4 | 74.480071248 | 7.4480071248e+1 |
| 730.5 | 74.49026841  | 7.449026841e+1  |
| 730.6 | 74.500465572 | 7.4500465572e+1 |
| 730.7 | 74.510662734 | 7.4510662734e+1 |
| 730.8 | 74.520859896 | 7.4520859896e+1 |
| 730.9 | 74.531057058 | 7.4531057058e+1 |
| 731   | 74.54125422  | 7.454125422e+1  |
| 731.1 | 74.551451382 | 7.4551451382e+1 |
| 731.2 | 74.561648544 | 7.4561648544e+1 |
| 731.3 | 74.571845706 | 7.4571845706e+1 |
| 731.4 | 74.582042868 | 7.4582042868e+1 |
| 731.5 | 74.59224003  | 7.459224003e+1  |
| 731.6 | 74.602437192 | 7.4602437192e+1 |
| 731.7 | 74.612634354 | 7.4612634354e+1 |
| 731.8 | 74.622831516 | 7.4622831516e+1 |
| 731.9 | 74.633028678 | 7.4633028678e+1 |
| 732   | 74.64322584  | 7.464322584e+1  |
| 732.1 | 74.653423002 | 7.4653423002e+1 |
| 732.2 | 74.663620164 | 7.4663620164e+1 |
| 732.3 | 74.673817326 | 7.4673817326e+1 |
| 732.4 | 74.684014488 | 7.4684014488e+1 |
| 732.5 | 74.69421165  | 7.469421165e+1  |
| 732.6 | 74.704408812 | 7.4704408812e+1 |
| 732.7 | 74.714605974 | 7.4714605974e+1 |
| 732.8 | 74.724803136 | 7.4724803136e+1 |
| 732.9 | 74.735000298 | 7.4735000298e+1 |
| 733   | 74.74519746  | 7.474519746e+1  |
| 733.1 | 74.755394622 | 7.4755394622e+1 |
| 733.2 | 74.765591784 | 7.4765591784e+1 |
| 733.3 | 74.775788946 | 7.4775788946e+1 |
| 733.4 | 74.785986108 | 7.4785986108e+1 |

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|-------|--------------|-----------------|
| 733.5 | 74.79618327  | 7.479618327e+1  |
| 733.6 | 74.806380432 | 7.4806380432e+1 |
| 733.7 | 74.816577594 | 7.4816577594e+1 |
| 733.8 | 74.826774756 | 7.4826774756e+1 |
| 733.9 | 74.836971918 | 7.4836971918e+1 |
| 734   | 74.84716908  | 7.484716908e+1  |
| 734.1 | 74.857366242 | 7.4857366242e+1 |
| 734.2 | 74.867563404 | 7.4867563404e+1 |
| 734.3 | 74.877760566 | 7.4877760566e+1 |
| 734.4 | 74.887957728 | 7.4887957728e+1 |
| 734.5 | 74.89815489  | 7.489815489e+1  |
| 734.6 | 74.908352052 | 7.4908352052e+1 |
| 734.7 | 74.918549214 | 7.4918549214e+1 |
| 734.8 | 74.928746376 | 7.4928746376e+1 |
| 734.9 | 74.938943538 | 7.4938943538e+1 |
| 735   | 74.9491407   | 7.49491407e+1   |
| 735.1 | 74.959337862 | 7.4959337862e+1 |
| 735.2 | 74.969535024 | 7.4969535024e+1 |
| 735.3 | 74.979732186 | 7.4979732186e+1 |
| 735.4 | 74.989929348 | 7.4989929348e+1 |
| 735.5 | 75.00012651  | 7.500012651e+1  |
| 735.6 | 75.010323672 | 7.5010323672e+1 |
| 735.7 | 75.020520834 | 7.5020520834e+1 |
| 735.8 | 75.030717996 | 7.5030717996e+1 |
| 735.9 | 75.040915158 | 7.5040915158e+1 |
| 736   | 75.05111232  | 7.505111232e+1  |
| 736.1 | 75.061309482 | 7.5061309482e+1 |
| 736.2 | 75.071506644 | 7.5071506644e+1 |
| 736.3 | 75.081703806 | 7.5081703806e+1 |
| 736.4 | 75.091900968 | 7.5091900968e+1 |
| 736.5 | 75.10209813  | 7.510209813e+1  |
| 736.6 | 75.112295292 | 7.5112295292e+1 |
| 736.7 | 75.122492454 | 7.5122492454e+1 |
| 736.8 | 75.132689616 | 7.5132689616e+1 |
| 736.9 | 75.142886778 | 7.5142886778e+1 |
| 737   | 75.15308394  | 7.515308394e+1  |
| 737.1 | 75.163281102 | 7.5163281102e+1 |
| 737.2 | 75.173478264 | 7.5173478264e+1 |

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|-------|--------------|-----------------|
| 737.3 | 75.183675426 | 7.5183675426e+1 |
| 737.4 | 75.193872588 | 7.5193872588e+1 |
| 737.5 | 75.20406975  | 7.520406975e+1  |
| 737.6 | 75.214266912 | 7.5214266912e+1 |
| 737.7 | 75.224464074 | 7.5224464074e+1 |
| 737.8 | 75.234661236 | 7.5234661236e+1 |
| 737.9 | 75.244858398 | 7.5244858398e+1 |
| 738   | 75.25505556  | 7.525505556e+1  |
| 738.1 | 75.265252722 | 7.5265252722e+1 |
| 738.2 | 75.275449884 | 7.5275449884e+1 |
| 738.3 | 75.285647046 | 7.5285647046e+1 |
| 738.4 | 75.295844208 | 7.5295844208e+1 |
| 738.5 | 75.30604137  | 7.530604137e+1  |
| 738.6 | 75.316238532 | 7.5316238532e+1 |
| 738.7 | 75.326435694 | 7.5326435694e+1 |
| 738.8 | 75.336632856 | 7.5336632856e+1 |
| 738.9 | 75.346830018 | 7.5346830018e+1 |
| 739   | 75.35702718  | 7.535702718e+1  |
| 739.1 | 75.367224342 | 7.5367224342e+1 |
| 739.2 | 75.377421504 | 7.5377421504e+1 |
| 739.3 | 75.387618666 | 7.5387618666e+1 |
| 739.4 | 75.397815828 | 7.5397815828e+1 |
| 739.5 | 75.40801299  | 7.540801299e+1  |
| 739.6 | 75.418210152 | 7.5418210152e+1 |
| 739.7 | 75.428407314 | 7.5428407314e+1 |
| 739.8 | 75.438604476 | 7.5438604476e+1 |
| 739.9 | 75.448801638 | 7.5448801638e+1 |
| 740   | 75.4589988   | 7.54589988e+1   |
| 740.1 | 75.469195962 | 7.5469195962e+1 |
| 740.2 | 75.479393124 | 7.5479393124e+1 |
| 740.3 | 75.489590286 | 7.5489590286e+1 |
| 740.4 | 75.499787448 | 7.5499787448e+1 |
| 740.5 | 75.50998461  | 7.550998461e+1  |
| 740.6 | 75.520181772 | 7.5520181772e+1 |
| 740.7 | 75.530378934 | 7.5530378934e+1 |
| 740.8 | 75.540576096 | 7.5540576096e+1 |
| 740.9 | 75.550773258 | 7.5550773258e+1 |
| 741   | 75.56097042  | 7.556097042e+1  |

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|-------|--------------|-----------------|
| 741.1 | 75.571167582 | 7.5571167582e+1 |
| 741.2 | 75.581364744 | 7.5581364744e+1 |
| 741.3 | 75.591561906 | 7.5591561906e+1 |
| 741.4 | 75.601759068 | 7.5601759068e+1 |
| 741.5 | 75.61195623  | 7.561195623e+1  |
| 741.6 | 75.622153392 | 7.5622153392e+1 |
| 741.7 | 75.632350554 | 7.5632350554e+1 |
| 741.8 | 75.642547716 | 7.5642547716e+1 |
| 741.9 | 75.652744878 | 7.5652744878e+1 |
| 742   | 75.66294204  | 7.566294204e+1  |
| 742.1 | 75.673139202 | 7.5673139202e+1 |
| 742.2 | 75.683336364 | 7.5683336364e+1 |
| 742.3 | 75.693533526 | 7.5693533526e+1 |
| 742.4 | 75.703730688 | 7.5703730688e+1 |
| 742.5 | 75.71392785  | 7.571392785e+1  |
| 742.6 | 75.724125012 | 7.5724125012e+1 |
| 742.7 | 75.734322174 | 7.5734322174e+1 |
| 742.8 | 75.744519336 | 7.5744519336e+1 |
| 742.9 | 75.754716498 | 7.5754716498e+1 |
| 743   | 75.76491366  | 7.576491366e+1  |
| 743.1 | 75.775110822 | 7.5775110822e+1 |
| 743.2 | 75.785307984 | 7.5785307984e+1 |
| 743.3 | 75.795505146 | 7.5795505146e+1 |
| 743.4 | 75.805702308 | 7.5805702308e+1 |
| 743.5 | 75.81589947  | 7.581589947e+1  |
| 743.6 | 75.826096632 | 7.5826096632e+1 |
| 743.7 | 75.836293794 | 7.5836293794e+1 |
| 743.8 | 75.846490956 | 7.5846490956e+1 |
| 743.9 | 75.856688118 | 7.5856688118e+1 |
| 744   | 75.86688528  | 7.586688528e+1  |
| 744.1 | 75.877082442 | 7.5877082442e+1 |
| 744.2 | 75.887279604 | 7.5887279604e+1 |
| 744.3 | 75.897476766 | 7.5897476766e+1 |
| 744.4 | 75.907673928 | 7.5907673928e+1 |
| 744.5 | 75.91787109  | 7.591787109e+1  |
| 744.6 | 75.928068252 | 7.5928068252e+1 |
| 744.7 | 75.938265414 | 7.5938265414e+1 |
| 744.8 | 75.948462576 | 7.5948462576e+1 |

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|-------|--------------|-----------------|
| 744.9 | 75.958659738 | 7.5958659738e+1 |
| 745   | 75.9688569   | 7.59688569e+1   |
| 745.1 | 75.979054062 | 7.5979054062e+1 |
| 745.2 | 75.989251224 | 7.5989251224e+1 |
| 745.3 | 75.999448386 | 7.5999448386e+1 |
| 745.4 | 76.009645548 | 7.6009645548e+1 |
| 745.5 | 76.01984271  | 7.601984271e+1  |
| 745.6 | 76.030039872 | 7.6030039872e+1 |
| 745.7 | 76.040237034 | 7.6040237034e+1 |
| 745.8 | 76.050434196 | 7.6050434196e+1 |
| 745.9 | 76.060631358 | 7.6060631358e+1 |
| 746   | 76.07082852  | 7.607082852e+1  |
| 746.1 | 76.081025682 | 7.6081025682e+1 |
| 746.2 | 76.091222844 | 7.6091222844e+1 |
| 746.3 | 76.101420006 | 7.6101420006e+1 |
| 746.4 | 76.111617168 | 7.6111617168e+1 |
| 746.5 | 76.12181433  | 7.612181433e+1  |
| 746.6 | 76.132011492 | 7.6132011492e+1 |
| 746.7 | 76.142208654 | 7.6142208654e+1 |
| 746.8 | 76.152405816 | 7.6152405816e+1 |
| 746.9 | 76.162602978 | 7.6162602978e+1 |
| 747   | 76.17280014  | 7.617280014e+1  |
| 747.1 | 76.182997302 | 7.6182997302e+1 |
| 747.2 | 76.193194464 | 7.6193194464e+1 |
| 747.3 | 76.203391626 | 7.6203391626e+1 |
| 747.4 | 76.213588788 | 7.6213588788e+1 |
| 747.5 | 76.22378595  | 7.622378595e+1  |
| 747.6 | 76.233983112 | 7.6233983112e+1 |
| 747.7 | 76.244180274 | 7.6244180274e+1 |
| 747.8 | 76.254377436 | 7.6254377436e+1 |
| 747.9 | 76.264574598 | 7.6264574598e+1 |
| 748   | 76.27477176  | 7.627477176e+1  |
| 748.1 | 76.284968922 | 7.6284968922e+1 |
| 748.2 | 76.295166084 | 7.6295166084e+1 |
| 748.3 | 76.305363246 | 7.6305363246e+1 |
| 748.4 | 76.315560408 | 7.6315560408e+1 |
| 748.5 | 76.32575757  | 7.632575757e+1  |
| 748.6 | 76.335954732 | 7.6335954732e+1 |

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|-------|--------------|-----------------|
| 748.7 | 76.346151894 | 7.6346151894e+1 |
| 748.8 | 76.356349056 | 7.6356349056e+1 |
| 748.9 | 76.366546218 | 7.6366546218e+1 |
| 749   | 76.37674338  | 7.637674338e+1  |
| 749.1 | 76.386940542 | 7.6386940542e+1 |
| 749.2 | 76.397137704 | 7.6397137704e+1 |
| 749.3 | 76.407334866 | 7.6407334866e+1 |
| 749.4 | 76.417532028 | 7.6417532028e+1 |
| 749.5 | 76.42772919  | 7.642772919e+1  |
| 749.6 | 76.437926352 | 7.6437926352e+1 |
| 749.7 | 76.448123514 | 7.6448123514e+1 |
| 749.8 | 76.458320676 | 7.6458320676e+1 |
| 749.9 | 76.468517838 | 7.6468517838e+1 |
| 750   | 76.478715    | 7.6478715e+1    |
| 750.1 | 76.488912162 | 7.6488912162e+1 |
| 750.2 | 76.499109324 | 7.6499109324e+1 |
| 750.3 | 76.509306486 | 7.6509306486e+1 |
| 750.4 | 76.519503648 | 7.6519503648e+1 |
| 750.5 | 76.52970081  | 7.652970081e+1  |
| 750.6 | 76.539897972 | 7.6539897972e+1 |
| 750.7 | 76.550095134 | 7.6550095134e+1 |
| 750.8 | 76.560292296 | 7.6560292296e+1 |
| 750.9 | 76.570489458 | 7.6570489458e+1 |
| 751   | 76.58068662  | 7.658068662e+1  |
| 751.1 | 76.590883782 | 7.6590883782e+1 |
| 751.2 | 76.601080944 | 7.6601080944e+1 |
| 751.3 | 76.611278106 | 7.6611278106e+1 |
| 751.4 | 76.621475268 | 7.6621475268e+1 |
| 751.5 | 76.63167243  | 7.663167243e+1  |
| 751.6 | 76.641869592 | 7.6641869592e+1 |
| 751.7 | 76.652066754 | 7.6652066754e+1 |
| 751.8 | 76.662263916 | 7.6662263916e+1 |
| 751.9 | 76.672461078 | 7.6672461078e+1 |
| 752   | 76.68265824  | 7.668265824e+1  |
| 752.1 | 76.692855402 | 7.6692855402e+1 |
| 752.2 | 76.703052564 | 7.6703052564e+1 |
| 752.3 | 76.713249726 | 7.6713249726e+1 |
| 752.4 | 76.723446888 | 7.6723446888e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 752.5 | 76.73364405  | 7.673364405e+1  |
| 752.6 | 76.743841212 | 7.6743841212e+1 |
| 752.7 | 76.754038374 | 7.6754038374e+1 |
| 752.8 | 76.764235536 | 7.6764235536e+1 |
| 752.9 | 76.774432698 | 7.6774432698e+1 |
| 753   | 76.78462986  | 7.678462986e+1  |
| 753.1 | 76.794827022 | 7.6794827022e+1 |
| 753.2 | 76.805024184 | 7.6805024184e+1 |
| 753.3 | 76.815221346 | 7.6815221346e+1 |
| 753.4 | 76.825418508 | 7.6825418508e+1 |
| 753.5 | 76.83561567  | 7.683561567e+1  |
| 753.6 | 76.845812832 | 7.6845812832e+1 |
| 753.7 | 76.856009994 | 7.6856009994e+1 |
| 753.8 | 76.866207156 | 7.6866207156e+1 |
| 753.9 | 76.876404318 | 7.6876404318e+1 |
| 754   | 76.88660148  | 7.688660148e+1  |
| 754.1 | 76.896798642 | 7.6896798642e+1 |
| 754.2 | 76.906995804 | 7.6906995804e+1 |
| 754.3 | 76.917192966 | 7.6917192966e+1 |
| 754.4 | 76.927390128 | 7.6927390128e+1 |
| 754.5 | 76.93758729  | 7.693758729e+1  |
| 754.6 | 76.947784452 | 7.6947784452e+1 |
| 754.7 | 76.957981614 | 7.6957981614e+1 |
| 754.8 | 76.968178776 | 7.6968178776e+1 |
| 754.9 | 76.978375938 | 7.6978375938e+1 |
| 755   | 76.9885731   | 7.69885731e+1   |
| 755.1 | 76.998770262 | 7.6998770262e+1 |
| 755.2 | 77.008967424 | 7.7008967424e+1 |
| 755.3 | 77.019164586 | 7.7019164586e+1 |
| 755.4 | 77.029361748 | 7.7029361748e+1 |
| 755.5 | 77.03955891  | 7.703955891e+1  |
| 755.6 | 77.049756072 | 7.7049756072e+1 |
| 755.7 | 77.059953234 | 7.7059953234e+1 |
| 755.8 | 77.070150396 | 7.7070150396e+1 |
| 755.9 | 77.080347558 | 7.7080347558e+1 |
| 756   | 77.09054472  | 7.709054472e+1  |
| 756.1 | 77.100741882 | 7.7100741882e+1 |
| 756.2 | 77.110939044 | 7.7110939044e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 756.3 | 77.121136206 | 7.7121136206e+1 |
| 756.4 | 77.131333368 | 7.7131333368e+1 |
| 756.5 | 77.14153053  | 7.714153053e+1  |
| 756.6 | 77.151727692 | 7.7151727692e+1 |
| 756.7 | 77.161924854 | 7.7161924854e+1 |
| 756.8 | 77.172122016 | 7.7172122016e+1 |
| 756.9 | 77.182319178 | 7.7182319178e+1 |
| 757   | 77.19251634  | 7.719251634e+1  |
| 757.1 | 77.202713502 | 7.7202713502e+1 |
| 757.2 | 77.212910664 | 7.7212910664e+1 |
| 757.3 | 77.223107826 | 7.7223107826e+1 |
| 757.4 | 77.233304988 | 7.7233304988e+1 |
| 757.5 | 77.24350215  | 7.724350215e+1  |
| 757.6 | 77.253699312 | 7.7253699312e+1 |
| 757.7 | 77.263896474 | 7.7263896474e+1 |
| 757.8 | 77.274093636 | 7.7274093636e+1 |
| 757.9 | 77.284290798 | 7.7284290798e+1 |
| 758   | 77.29448796  | 7.729448796e+1  |
| 758.1 | 77.304685122 | 7.7304685122e+1 |
| 758.2 | 77.314882284 | 7.7314882284e+1 |
| 758.3 | 77.325079446 | 7.7325079446e+1 |
| 758.4 | 77.335276608 | 7.7335276608e+1 |
| 758.5 | 77.34547377  | 7.734547377e+1  |
| 758.6 | 77.355670932 | 7.7355670932e+1 |
| 758.7 | 77.365868094 | 7.7365868094e+1 |
| 758.8 | 77.376065256 | 7.7376065256e+1 |
| 758.9 | 77.386262418 | 7.7386262418e+1 |
| 759   | 77.39645958  | 7.739645958e+1  |
| 759.1 | 77.406656742 | 7.7406656742e+1 |
| 759.2 | 77.416853904 | 7.7416853904e+1 |
| 759.3 | 77.427051066 | 7.7427051066e+1 |
| 759.4 | 77.437248228 | 7.7437248228e+1 |
| 759.5 | 77.44744539  | 7.744744539e+1  |
| 759.6 | 77.457642552 | 7.7457642552e+1 |
| 759.7 | 77.467839714 | 7.7467839714e+1 |
| 759.8 | 77.478036876 | 7.7478036876e+1 |
| 759.9 | 77.488234038 | 7.7488234038e+1 |
| 760   | 77.4984312   | 7.74984312e+1   |

|       |              |                 |
|-------|--------------|-----------------|
| 760.1 | 77.508628362 | 7.7508628362e+1 |
| 760.2 | 77.518825524 | 7.7518825524e+1 |
| 760.3 | 77.529022686 | 7.7529022686e+1 |
| 760.4 | 77.539219848 | 7.7539219848e+1 |
| 760.5 | 77.54941701  | 7.754941701e+1  |
| 760.6 | 77.559614172 | 7.7559614172e+1 |
| 760.7 | 77.569811334 | 7.7569811334e+1 |
| 760.8 | 77.580008496 | 7.7580008496e+1 |
| 760.9 | 77.590205658 | 7.7590205658e+1 |
| 761   | 77.60040282  | 7.760040282e+1  |
| 761.1 | 77.610599982 | 7.7610599982e+1 |
| 761.2 | 77.620797144 | 7.7620797144e+1 |
| 761.3 | 77.630994306 | 7.7630994306e+1 |
| 761.4 | 77.641191468 | 7.7641191468e+1 |
| 761.5 | 77.65138863  | 7.765138863e+1  |
| 761.6 | 77.661585792 | 7.7661585792e+1 |
| 761.7 | 77.671782954 | 7.7671782954e+1 |
| 761.8 | 77.681980116 | 7.7681980116e+1 |
| 761.9 | 77.692177278 | 7.7692177278e+1 |
| 762   | 77.70237444  | 7.770237444e+1  |
| 762.1 | 77.712571602 | 7.7712571602e+1 |
| 762.2 | 77.722768764 | 7.7722768764e+1 |
| 762.3 | 77.732965926 | 7.7732965926e+1 |
| 762.4 | 77.743163088 | 7.7743163088e+1 |
| 762.5 | 77.75336025  | 7.775336025e+1  |
| 762.6 | 77.763557412 | 7.7763557412e+1 |
| 762.7 | 77.773754574 | 7.7773754574e+1 |
| 762.8 | 77.783951736 | 7.7783951736e+1 |
| 762.9 | 77.794148898 | 7.7794148898e+1 |
| 763   | 77.80434606  | 7.780434606e+1  |
| 763.1 | 77.814543222 | 7.7814543222e+1 |
| 763.2 | 77.824740384 | 7.7824740384e+1 |
| 763.3 | 77.834937546 | 7.7834937546e+1 |
| 763.4 | 77.845134708 | 7.7845134708e+1 |
| 763.5 | 77.85533187  | 7.785533187e+1  |
| 763.6 | 77.865529032 | 7.7865529032e+1 |
| 763.7 | 77.875726194 | 7.7875726194e+1 |
| 763.8 | 77.885923356 | 7.7885923356e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 763.9 | 77.896120518 | 7.7896120518e+1 |
| 764   | 77.90631768  | 7.790631768e+1  |
| 764.1 | 77.916514842 | 7.7916514842e+1 |
| 764.2 | 77.926712004 | 7.7926712004e+1 |
| 764.3 | 77.936909166 | 7.7936909166e+1 |
| 764.4 | 77.947106328 | 7.7947106328e+1 |
| 764.5 | 77.95730349  | 7.795730349e+1  |
| 764.6 | 77.967500652 | 7.7967500652e+1 |
| 764.7 | 77.977697814 | 7.7977697814e+1 |
| 764.8 | 77.987894976 | 7.7987894976e+1 |
| 764.9 | 77.998092138 | 7.7998092138e+1 |
| 765   | 78.0082893   | 7.80082893e+1   |
| 765.1 | 78.018486462 | 7.8018486462e+1 |
| 765.2 | 78.028683624 | 7.8028683624e+1 |
| 765.3 | 78.038880786 | 7.8038880786e+1 |
| 765.4 | 78.049077948 | 7.8049077948e+1 |
| 765.5 | 78.05927511  | 7.805927511e+1  |
| 765.6 | 78.069472272 | 7.8069472272e+1 |
| 765.7 | 78.079669434 | 7.8079669434e+1 |
| 765.8 | 78.089866596 | 7.8089866596e+1 |
| 765.9 | 78.100063758 | 7.8100063758e+1 |
| 766   | 78.11026092  | 7.811026092e+1  |
| 766.1 | 78.120458082 | 7.8120458082e+1 |
| 766.2 | 78.130655244 | 7.8130655244e+1 |
| 766.3 | 78.140852406 | 7.8140852406e+1 |
| 766.4 | 78.151049568 | 7.8151049568e+1 |
| 766.5 | 78.16124673  | 7.816124673e+1  |
| 766.6 | 78.171443892 | 7.8171443892e+1 |
| 766.7 | 78.181641054 | 7.8181641054e+1 |
| 766.8 | 78.191838216 | 7.8191838216e+1 |
| 766.9 | 78.202035378 | 7.8202035378e+1 |
| 767   | 78.21223254  | 7.821223254e+1  |
| 767.1 | 78.222429702 | 7.822429702e+1  |
| 767.2 | 78.232626864 | 7.8232626864e+1 |
| 767.3 | 78.242824026 | 7.8242824026e+1 |
| 767.4 | 78.253021188 | 7.8253021188e+1 |
| 767.5 | 78.26321835  | 7.826321835e+1  |
| 767.6 | 78.273415512 | 7.8273415512e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 767.7 | 78.283612674 | 7.8283612674e+1 |
| 767.8 | 78.293809836 | 7.8293809836e+1 |
| 767.9 | 78.304006998 | 7.8304006998e+1 |
| 768   | 78.31420416  | 7.831420416e+1  |
| 768.1 | 78.324401322 | 7.8324401322e+1 |
| 768.2 | 78.334598484 | 7.8334598484e+1 |
| 768.3 | 78.344795646 | 7.8344795646e+1 |
| 768.4 | 78.354992808 | 7.8354992808e+1 |
| 768.5 | 78.36518997  | 7.836518997e+1  |
| 768.6 | 78.375387132 | 7.8375387132e+1 |
| 768.7 | 78.385584294 | 7.8385584294e+1 |
| 768.8 | 78.395781456 | 7.8395781456e+1 |
| 768.9 | 78.405978618 | 7.8405978618e+1 |
| 769   | 78.41617578  | 7.841617578e+1  |
| 769.1 | 78.426372942 | 7.8426372942e+1 |
| 769.2 | 78.436570104 | 7.8436570104e+1 |
| 769.3 | 78.446767266 | 7.8446767266e+1 |
| 769.4 | 78.456964428 | 7.8456964428e+1 |
| 769.5 | 78.46716159  | 7.846716159e+1  |
| 769.6 | 78.477358752 | 7.8477358752e+1 |
| 769.7 | 78.487555914 | 7.8487555914e+1 |
| 769.8 | 78.497753076 | 7.8497753076e+1 |
| 769.9 | 78.507950238 | 7.8507950238e+1 |
| 770   | 78.5181474   | 7.85181474e+1   |
| 770.1 | 78.528344562 | 7.8528344562e+1 |
| 770.2 | 78.538541724 | 7.8538541724e+1 |
| 770.3 | 78.548738886 | 7.8548738886e+1 |
| 770.4 | 78.558936048 | 7.8558936048e+1 |
| 770.5 | 78.56913321  | 7.856913321e+1  |
| 770.6 | 78.579330372 | 7.8579330372e+1 |
| 770.7 | 78.589527534 | 7.8589527534e+1 |
| 770.8 | 78.599724696 | 7.8599724696e+1 |
| 770.9 | 78.609921858 | 7.8609921858e+1 |
| 771   | 78.62011902  | 7.862011902e+1  |
| 771.1 | 78.630316182 | 7.8630316182e+1 |
| 771.2 | 78.640513344 | 7.8640513344e+1 |
| 771.3 | 78.650710506 | 7.8650710506e+1 |
| 771.4 | 78.660907668 | 7.8660907668e+1 |

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|-------|--------------|-----------------|
| 771.5 | 78.67110483  | 7.867110483e+1  |
| 771.6 | 78.681301992 | 7.8681301992e+1 |
| 771.7 | 78.691499154 | 7.8691499154e+1 |
| 771.8 | 78.701696316 | 7.8701696316e+1 |
| 771.9 | 78.711893478 | 7.8711893478e+1 |
| 772   | 78.72209064  | 7.872209064e+1  |
| 772.1 | 78.732287802 | 7.8732287802e+1 |
| 772.2 | 78.742484964 | 7.8742484964e+1 |
| 772.3 | 78.752682126 | 7.8752682126e+1 |
| 772.4 | 78.762879288 | 7.8762879288e+1 |
| 772.5 | 78.77307645  | 7.877307645e+1  |
| 772.6 | 78.783273612 | 7.8783273612e+1 |
| 772.7 | 78.793470774 | 7.8793470774e+1 |
| 772.8 | 78.803667936 | 7.8803667936e+1 |
| 772.9 | 78.813865098 | 7.8813865098e+1 |
| 773   | 78.82406226  | 7.882406226e+1  |
| 773.1 | 78.834259422 | 7.8834259422e+1 |
| 773.2 | 78.844456584 | 7.8844456584e+1 |
| 773.3 | 78.854653746 | 7.8854653746e+1 |
| 773.4 | 78.864850908 | 7.8864850908e+1 |
| 773.5 | 78.87504807  | 7.887504807e+1  |
| 773.6 | 78.885245232 | 7.8885245232e+1 |
| 773.7 | 78.895442394 | 7.8895442394e+1 |
| 773.8 | 78.905639556 | 7.8905639556e+1 |
| 773.9 | 78.915836718 | 7.8915836718e+1 |
| 774   | 78.92603388  | 7.892603388e+1  |
| 774.1 | 78.936231042 | 7.8936231042e+1 |
| 774.2 | 78.946428204 | 7.8946428204e+1 |
| 774.3 | 78.956625366 | 7.8956625366e+1 |
| 774.4 | 78.966822528 | 7.8966822528e+1 |
| 774.5 | 78.97701969  | 7.897701969e+1  |
| 774.6 | 78.987216852 | 7.8987216852e+1 |
| 774.7 | 78.997414014 | 7.8997414014e+1 |
| 774.8 | 79.007611176 | 7.9007611176e+1 |
| 774.9 | 79.017808338 | 7.9017808338e+1 |
| 775   | 79.0280055   | 7.90280055e+1   |
| 775.1 | 79.038202662 | 7.9038202662e+1 |
| 775.2 | 79.048399824 | 7.9048399824e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 775.3 | 79.058596986 | 7.9058596986e+1 |
| 775.4 | 79.068794148 | 7.9068794148e+1 |
| 775.5 | 79.07899131  | 7.907899131e+1  |
| 775.6 | 79.089188472 | 7.9089188472e+1 |
| 775.7 | 79.099385634 | 7.9099385634e+1 |
| 775.8 | 79.109582796 | 7.9109582796e+1 |
| 775.9 | 79.119779958 | 7.9119779958e+1 |
| 776   | 79.12997712  | 7.912997712e+1  |
| 776.1 | 79.140174282 | 7.9140174282e+1 |
| 776.2 | 79.150371444 | 7.9150371444e+1 |
| 776.3 | 79.160568606 | 7.9160568606e+1 |
| 776.4 | 79.170765768 | 7.9170765768e+1 |
| 776.5 | 79.18096293  | 7.918096293e+1  |
| 776.6 | 79.191160092 | 7.9191160092e+1 |
| 776.7 | 79.201357254 | 7.9201357254e+1 |
| 776.8 | 79.211554416 | 7.9211554416e+1 |
| 776.9 | 79.221751578 | 7.9221751578e+1 |
| 777   | 79.23194874  | 7.923194874e+1  |
| 777.1 | 79.242145902 | 7.9242145902e+1 |
| 777.2 | 79.252343064 | 7.9252343064e+1 |
| 777.3 | 79.262540226 | 7.9262540226e+1 |
| 777.4 | 79.272737388 | 7.9272737388e+1 |
| 777.5 | 79.28293455  | 7.928293455e+1  |
| 777.6 | 79.293131712 | 7.9293131712e+1 |
| 777.7 | 79.303328874 | 7.9303328874e+1 |
| 777.8 | 79.313526036 | 7.9313526036e+1 |
| 777.9 | 79.323723198 | 7.9323723198e+1 |
| 778   | 79.33392036  | 7.933392036e+1  |
| 778.1 | 79.344117522 | 7.9344117522e+1 |
| 778.2 | 79.354314684 | 7.9354314684e+1 |
| 778.3 | 79.364511846 | 7.9364511846e+1 |
| 778.4 | 79.374709008 | 7.9374709008e+1 |
| 778.5 | 79.38490617  | 7.938490617e+1  |
| 778.6 | 79.395103332 | 7.9395103332e+1 |
| 778.7 | 79.405300494 | 7.9405300494e+1 |
| 778.8 | 79.415497656 | 7.9415497656e+1 |
| 778.9 | 79.425694818 | 7.9425694818e+1 |
| 779   | 79.43589198  | 7.943589198e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 779.1 | 79.446089142 | 7.9446089142e+1 |
| 779.2 | 79.456286304 | 7.9456286304e+1 |
| 779.3 | 79.466483466 | 7.9466483466e+1 |
| 779.4 | 79.476680628 | 7.9476680628e+1 |
| 779.5 | 79.48687779  | 7.948687779e+1  |
| 779.6 | 79.497074952 | 7.9497074952e+1 |
| 779.7 | 79.507272114 | 7.9507272114e+1 |
| 779.8 | 79.517469276 | 7.9517469276e+1 |
| 779.9 | 79.527666438 | 7.9527666438e+1 |
| 780   | 79.5378636   | 7.95378636e+1   |
| 780.1 | 79.548060762 | 7.9548060762e+1 |
| 780.2 | 79.558257924 | 7.9558257924e+1 |
| 780.3 | 79.568455086 | 7.9568455086e+1 |
| 780.4 | 79.578652248 | 7.9578652248e+1 |
| 780.5 | 79.58884941  | 7.958884941e+1  |
| 780.6 | 79.599046572 | 7.9599046572e+1 |
| 780.7 | 79.609243734 | 7.9609243734e+1 |
| 780.8 | 79.619440896 | 7.9619440896e+1 |
| 780.9 | 79.629638058 | 7.9629638058e+1 |
| 781   | 79.63983522  | 7.963983522e+1  |
| 781.1 | 79.650032382 | 7.9650032382e+1 |
| 781.2 | 79.660229544 | 7.9660229544e+1 |
| 781.3 | 79.670426706 | 7.9670426706e+1 |
| 781.4 | 79.680623868 | 7.9680623868e+1 |
| 781.5 | 79.69082103  | 7.969082103e+1  |
| 781.6 | 79.701018192 | 7.9701018192e+1 |
| 781.7 | 79.711215354 | 7.9711215354e+1 |
| 781.8 | 79.721412516 | 7.9721412516e+1 |
| 781.9 | 79.731609678 | 7.9731609678e+1 |
| 782   | 79.74180684  | 7.974180684e+1  |
| 782.1 | 79.752004002 | 7.9752004002e+1 |
| 782.2 | 79.762201164 | 7.9762201164e+1 |
| 782.3 | 79.772398326 | 7.9772398326e+1 |
| 782.4 | 79.782595488 | 7.9782595488e+1 |
| 782.5 | 79.79279265  | 7.979279265e+1  |
| 782.6 | 79.802989812 | 7.9802989812e+1 |
| 782.7 | 79.813186974 | 7.9813186974e+1 |
| 782.8 | 79.823384136 | 7.9823384136e+1 |

|       |              |                  |
|-------|--------------|------------------|
| 782.9 | 79.833581298 | 7.9833581298e+1  |
| 783   | 79.84377846  | 7.984377846e+1   |
| 783.1 | 79.853975622 | 7.9853975622e+1  |
| 783.2 | 79.864172784 | 7.9864172784e+1  |
| 783.3 | 79.874369946 | 7.9874369946e+1  |
| 783.4 | 79.884567108 | 7.9884567108e+1  |
| 783.5 | 79.89476427  | 7.989476427e+1   |
| 783.6 | 79.904961432 | 7.9904961432e+1  |
| 783.7 | 79.915158594 | 7.9915158594e+1  |
| 783.8 | 79.925355756 | 7.9925355756e+1  |
| 783.9 | 79.935552918 | 7.99355552918e+1 |
| 784   | 79.94575008  | 7.994575008e+1   |
| 784.1 | 79.955947242 | 7.9955947242e+1  |
| 784.2 | 79.966144404 | 7.9966144404e+1  |
| 784.3 | 79.976341566 | 7.9976341566e+1  |
| 784.4 | 79.986538728 | 7.9986538728e+1  |
| 784.5 | 79.99673589  | 7.999673589e+1   |
| 784.6 | 80.006933052 | 8.0006933052e+1  |
| 784.7 | 80.017130214 | 8.0017130214e+1  |
| 784.8 | 80.027327376 | 8.0027327376e+1  |
| 784.9 | 80.037524538 | 8.0037524538e+1  |
| 785   | 80.0477217   | 8.00477217e+1    |
| 785.1 | 80.057918862 | 8.0057918862e+1  |
| 785.2 | 80.068116024 | 8.0068116024e+1  |
| 785.3 | 80.078313186 | 8.0078313186e+1  |
| 785.4 | 80.088510348 | 8.0088510348e+1  |
| 785.5 | 80.09870751  | 8.009870751e+1   |
| 785.6 | 80.108904672 | 8.0108904672e+1  |
| 785.7 | 80.119101834 | 8.0119101834e+1  |
| 785.8 | 80.129298996 | 8.0129298996e+1  |
| 785.9 | 80.139496158 | 8.0139496158e+1  |
| 786   | 80.14969332  | 8.014969332e+1   |
| 786.1 | 80.159890482 | 8.0159890482e+1  |
| 786.2 | 80.170087644 | 8.0170087644e+1  |
| 786.3 | 80.180284806 | 8.0180284806e+1  |
| 786.4 | 80.190481968 | 8.0190481968e+1  |
| 786.5 | 80.20067913  | 8.020067913e+1   |
| 786.6 | 80.210876292 | 8.0210876292e+1  |

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|-------|--------------|-----------------|
| 786.7 | 80.221073454 | 8.0221073454e+1 |
| 786.8 | 80.231270616 | 8.0231270616e+1 |
| 786.9 | 80.241467778 | 8.0241467778e+1 |
| 787   | 80.25166494  | 8.025166494e+1  |
| 787.1 | 80.261862102 | 8.0261862102e+1 |
| 787.2 | 80.272059264 | 8.0272059264e+1 |
| 787.3 | 80.282256426 | 8.0282256426e+1 |
| 787.4 | 80.292453588 | 8.0292453588e+1 |
| 787.5 | 80.30265075  | 8.030265075e+1  |
| 787.6 | 80.312847912 | 8.0312847912e+1 |
| 787.7 | 80.323045074 | 8.0323045074e+1 |
| 787.8 | 80.333242236 | 8.0333242236e+1 |
| 787.9 | 80.343439398 | 8.0343439398e+1 |
| 788   | 80.35363656  | 8.035363656e+1  |
| 788.1 | 80.363833722 | 8.0363833722e+1 |
| 788.2 | 80.374030884 | 8.0374030884e+1 |
| 788.3 | 80.384228046 | 8.0384228046e+1 |
| 788.4 | 80.394425208 | 8.0394425208e+1 |
| 788.5 | 80.40462237  | 8.040462237e+1  |
| 788.6 | 80.414819532 | 8.0414819532e+1 |
| 788.7 | 80.425016694 | 8.0425016694e+1 |
| 788.8 | 80.435213856 | 8.0435213856e+1 |
| 788.9 | 80.445411018 | 8.0445411018e+1 |
| 789   | 80.45560818  | 8.045560818e+1  |
| 789.1 | 80.465805342 | 8.0465805342e+1 |
| 789.2 | 80.476002504 | 8.0476002504e+1 |
| 789.3 | 80.486199666 | 8.0486199666e+1 |
| 789.4 | 80.496396828 | 8.0496396828e+1 |
| 789.5 | 80.50659399  | 8.050659399e+1  |
| 789.6 | 80.516791152 | 8.0516791152e+1 |
| 789.7 | 80.526988314 | 8.0526988314e+1 |
| 789.8 | 80.537185476 | 8.0537185476e+1 |
| 789.9 | 80.547382638 | 8.0547382638e+1 |
| 790   | 80.5575798   | 8.05575798e+1   |
| 790.1 | 80.567776962 | 8.0567776962e+1 |
| 790.2 | 80.577974124 | 8.0577974124e+1 |
| 790.3 | 80.588171286 | 8.0588171286e+1 |
| 790.4 | 80.598368448 | 8.0598368448e+1 |

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|-------|--------------|-----------------|
| 790.5 | 80.60856561  | 8.060856561e+1  |
| 790.6 | 80.618762772 | 8.0618762772e+1 |
| 790.7 | 80.628959934 | 8.0628959934e+1 |
| 790.8 | 80.639157096 | 8.0639157096e+1 |
| 790.9 | 80.649354258 | 8.0649354258e+1 |
| 791   | 80.65955142  | 8.065955142e+1  |
| 791.1 | 80.669748582 | 8.0669748582e+1 |
| 791.2 | 80.679945744 | 8.0679945744e+1 |
| 791.3 | 80.690142906 | 8.0690142906e+1 |
| 791.4 | 80.700340068 | 8.0700340068e+1 |
| 791.5 | 80.71053723  | 8.071053723e+1  |
| 791.6 | 80.720734392 | 8.0720734392e+1 |
| 791.7 | 80.730931554 | 8.0730931554e+1 |
| 791.8 | 80.741128716 | 8.0741128716e+1 |
| 791.9 | 80.751325878 | 8.0751325878e+1 |
| 792   | 80.76152304  | 8.076152304e+1  |
| 792.1 | 80.771720202 | 8.0771720202e+1 |
| 792.2 | 80.781917364 | 8.0781917364e+1 |
| 792.3 | 80.792114526 | 8.0792114526e+1 |
| 792.4 | 80.802311688 | 8.0802311688e+1 |
| 792.5 | 80.81250885  | 8.081250885e+1  |
| 792.6 | 80.822706012 | 8.0822706012e+1 |
| 792.7 | 80.832903174 | 8.0832903174e+1 |
| 792.8 | 80.843100336 | 8.0843100336e+1 |
| 792.9 | 80.853297498 | 8.0853297498e+1 |
| 793   | 80.86349466  | 8.086349466e+1  |
| 793.1 | 80.873691822 | 8.0873691822e+1 |
| 793.2 | 80.883888984 | 8.0883888984e+1 |
| 793.3 | 80.894086146 | 8.0894086146e+1 |
| 793.4 | 80.904283308 | 8.0904283308e+1 |
| 793.5 | 80.91448047  | 8.091448047e+1  |
| 793.6 | 80.924677632 | 8.0924677632e+1 |
| 793.7 | 80.934874794 | 8.0934874794e+1 |
| 793.8 | 80.945071956 | 8.0945071956e+1 |
| 793.9 | 80.955269118 | 8.0955269118e+1 |
| 794   | 80.96546628  | 8.096546628e+1  |
| 794.1 | 80.975663442 | 8.0975663442e+1 |
| 794.2 | 80.985860604 | 8.0985860604e+1 |

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|-------|--------------|-----------------|
| 794.3 | 80.996057766 | 8.0996057766e+1 |
| 794.4 | 81.006254928 | 8.1006254928e+1 |
| 794.5 | 81.01645209  | 8.101645209e+1  |
| 794.6 | 81.026649252 | 8.1026649252e+1 |
| 794.7 | 81.036846414 | 8.1036846414e+1 |
| 794.8 | 81.047043576 | 8.1047043576e+1 |
| 794.9 | 81.057240738 | 8.1057240738e+1 |
| 795   | 81.0674379   | 8.10674379e+1   |
| 795.1 | 81.077635062 | 8.1077635062e+1 |
| 795.2 | 81.087832224 | 8.1087832224e+1 |
| 795.3 | 81.098029386 | 8.1098029386e+1 |
| 795.4 | 81.108226548 | 8.1108226548e+1 |
| 795.5 | 81.11842371  | 8.111842371e+1  |
| 795.6 | 81.128620872 | 8.1128620872e+1 |
| 795.7 | 81.138818034 | 8.1138818034e+1 |
| 795.8 | 81.149015196 | 8.1149015196e+1 |
| 795.9 | 81.159212358 | 8.1159212358e+1 |
| 796   | 81.16940952  | 8.116940952e+1  |
| 796.1 | 81.179606682 | 8.1179606682e+1 |
| 796.2 | 81.189803844 | 8.1189803844e+1 |
| 796.3 | 81.200001006 | 8.1200001006e+1 |
| 796.4 | 81.210198168 | 8.1210198168e+1 |
| 796.5 | 81.22039533  | 8.122039533e+1  |
| 796.6 | 81.230592492 | 8.1230592492e+1 |
| 796.7 | 81.240789654 | 8.1240789654e+1 |
| 796.8 | 81.250986816 | 8.1250986816e+1 |
| 796.9 | 81.261183978 | 8.1261183978e+1 |
| 797   | 81.27138114  | 8.127138114e+1  |
| 797.1 | 81.281578302 | 8.1281578302e+1 |
| 797.2 | 81.291775464 | 8.1291775464e+1 |
| 797.3 | 81.301972626 | 8.1301972626e+1 |
| 797.4 | 81.312169788 | 8.1312169788e+1 |
| 797.5 | 81.32236695  | 8.132236695e+1  |
| 797.6 | 81.332564112 | 8.1332564112e+1 |
| 797.7 | 81.342761274 | 8.1342761274e+1 |
| 797.8 | 81.352958436 | 8.1352958436e+1 |
| 797.9 | 81.363155598 | 8.1363155598e+1 |
| 798   | 81.37335276  | 8.137335276e+1  |

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|-------|--------------|-----------------|
| 798.1 | 81.383549922 | 8.1383549922e+1 |
| 798.2 | 81.393747084 | 8.1393747084e+1 |
| 798.3 | 81.403944246 | 8.1403944246e+1 |
| 798.4 | 81.414141408 | 8.1414141408e+1 |
| 798.5 | 81.42433857  | 8.142433857e+1  |
| 798.6 | 81.434535732 | 8.1434535732e+1 |
| 798.7 | 81.444732894 | 8.1444732894e+1 |
| 798.8 | 81.454930056 | 8.1454930056e+1 |
| 798.9 | 81.465127218 | 8.1465127218e+1 |
| 799   | 81.47532438  | 8.147532438e+1  |
| 799.1 | 81.485521542 | 8.1485521542e+1 |
| 799.2 | 81.495718704 | 8.1495718704e+1 |
| 799.3 | 81.505915866 | 8.1505915866e+1 |
| 799.4 | 81.516113028 | 8.1516113028e+1 |
| 799.5 | 81.52631019  | 8.152631019e+1  |
| 799.6 | 81.536507352 | 8.1536507352e+1 |
| 799.7 | 81.546704514 | 8.1546704514e+1 |
| 799.8 | 81.556901676 | 8.1556901676e+1 |
| 799.9 | 81.567098838 | 8.1567098838e+1 |
| 800   | 81.577296    | 8.1577296e+1    |
| 800.1 | 81.587493162 | 8.1587493162e+1 |
| 800.2 | 81.597690324 | 8.1597690324e+1 |
| 800.3 | 81.607887486 | 8.1607887486e+1 |
| 800.4 | 81.618084648 | 8.1618084648e+1 |
| 800.5 | 81.62828181  | 8.162828181e+1  |
| 800.6 | 81.638478972 | 8.1638478972e+1 |
| 800.7 | 81.648676134 | 8.1648676134e+1 |
| 800.8 | 81.658873296 | 8.1658873296e+1 |
| 800.9 | 81.669070458 | 8.1669070458e+1 |
| 801   | 81.67926762  | 8.167926762e+1  |
| 801.1 | 81.689464782 | 8.1689464782e+1 |
| 801.2 | 81.699661944 | 8.1699661944e+1 |
| 801.3 | 81.709859106 | 8.1709859106e+1 |
| 801.4 | 81.720056268 | 8.1720056268e+1 |
| 801.5 | 81.73025343  | 8.173025343e+1  |
| 801.6 | 81.740450592 | 8.1740450592e+1 |
| 801.7 | 81.750647754 | 8.1750647754e+1 |
| 801.8 | 81.760844916 | 8.1760844916e+1 |

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| 801.9 | 81.771042078 | 8.1771042078e+1 |
| 802   | 81.78123924  | 8.178123924e+1  |
| 802.1 | 81.791436402 | 8.1791436402e+1 |
| 802.2 | 81.801633564 | 8.1801633564e+1 |
| 802.3 | 81.811830726 | 8.1811830726e+1 |
| 802.4 | 81.822027888 | 8.1822027888e+1 |
| 802.5 | 81.83222505  | 8.183222505e+1  |
| 802.6 | 81.842422212 | 8.1842422212e+1 |
| 802.7 | 81.852619374 | 8.1852619374e+1 |
| 802.8 | 81.862816536 | 8.1862816536e+1 |
| 802.9 | 81.873013698 | 8.1873013698e+1 |
| 803   | 81.88321086  | 8.188321086e+1  |
| 803.1 | 81.893408022 | 8.1893408022e+1 |
| 803.2 | 81.903605184 | 8.1903605184e+1 |
| 803.3 | 81.913802346 | 8.1913802346e+1 |
| 803.4 | 81.923999508 | 8.1923999508e+1 |
| 803.5 | 81.93419667  | 8.193419667e+1  |
| 803.6 | 81.944393832 | 8.1944393832e+1 |
| 803.7 | 81.954590994 | 8.1954590994e+1 |
| 803.8 | 81.964788156 | 8.1964788156e+1 |
| 803.9 | 81.974985318 | 8.1974985318e+1 |
| 804   | 81.98518248  | 8.198518248e+1  |
| 804.1 | 81.995379642 | 8.1995379642e+1 |
| 804.2 | 82.005576804 | 8.2005576804e+1 |
| 804.3 | 82.015773966 | 8.2015773966e+1 |
| 804.4 | 82.025971128 | 8.2025971128e+1 |
| 804.5 | 82.03616829  | 8.203616829e+1  |
| 804.6 | 82.046365452 | 8.2046365452e+1 |
| 804.7 | 82.056562614 | 8.2056562614e+1 |
| 804.8 | 82.066759776 | 8.2066759776e+1 |
| 804.9 | 82.076956938 | 8.2076956938e+1 |
| 805   | 82.0871541   | 8.20871541e+1   |
| 805.1 | 82.097351262 | 8.2097351262e+1 |
| 805.2 | 82.107548424 | 8.2107548424e+1 |
| 805.3 | 82.117745586 | 8.2117745586e+1 |
| 805.4 | 82.127942748 | 8.2127942748e+1 |
| 805.5 | 82.13813991  | 8.213813991e+1  |
| 805.6 | 82.148337072 | 8.2148337072e+1 |

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| 805.7 | 82.158534234 | 8.2158534234e+1 |
| 805.8 | 82.168731396 | 8.2168731396e+1 |
| 805.9 | 82.178928558 | 8.2178928558e+1 |
| 806   | 82.18912572  | 8.218912572e+1  |
| 806.1 | 82.199322882 | 8.2199322882e+1 |
| 806.2 | 82.209520044 | 8.2209520044e+1 |
| 806.3 | 82.219717206 | 8.2219717206e+1 |
| 806.4 | 82.229914368 | 8.2229914368e+1 |
| 806.5 | 82.24011153  | 8.224011153e+1  |
| 806.6 | 82.250308692 | 8.2250308692e+1 |
| 806.7 | 82.260505854 | 8.2260505854e+1 |
| 806.8 | 82.270703016 | 8.2270703016e+1 |
| 806.9 | 82.280900178 | 8.2280900178e+1 |
| 807   | 82.29109734  | 8.229109734e+1  |
| 807.1 | 82.301294502 | 8.2301294502e+1 |
| 807.2 | 82.311491664 | 8.2311491664e+1 |
| 807.3 | 82.321688826 | 8.2321688826e+1 |
| 807.4 | 82.331885988 | 8.2331885988e+1 |
| 807.5 | 82.34208315  | 8.234208315e+1  |
| 807.6 | 82.352280312 | 8.2352280312e+1 |
| 807.7 | 82.362477474 | 8.2362477474e+1 |
| 807.8 | 82.372674636 | 8.2372674636e+1 |
| 807.9 | 82.382871798 | 8.2382871798e+1 |
| 808   | 82.39306896  | 8.239306896e+1  |
| 808.1 | 82.403266122 | 8.2403266122e+1 |
| 808.2 | 82.413463284 | 8.2413463284e+1 |
| 808.3 | 82.423660446 | 8.2423660446e+1 |
| 808.4 | 82.433857608 | 8.2433857608e+1 |
| 808.5 | 82.44405477  | 8.244405477e+1  |
| 808.6 | 82.454251932 | 8.2454251932e+1 |
| 808.7 | 82.464449094 | 8.2464449094e+1 |
| 808.8 | 82.474646256 | 8.2474646256e+1 |
| 808.9 | 82.484843418 | 8.2484843418e+1 |
| 809   | 82.49504058  | 8.249504058e+1  |
| 809.1 | 82.505237742 | 8.2505237742e+1 |
| 809.2 | 82.515434904 | 8.2515434904e+1 |
| 809.3 | 82.525632066 | 8.2525632066e+1 |
| 809.4 | 82.535829228 | 8.2535829228e+1 |

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| 809.5 | 82.54602639  | 8.254602639e+1  |
| 809.6 | 82.556223552 | 8.2556223552e+1 |
| 809.7 | 82.566420714 | 8.2566420714e+1 |
| 809.8 | 82.576617876 | 8.2576617876e+1 |
| 809.9 | 82.586815038 | 8.2586815038e+1 |
| 810   | 82.5970122   | 8.25970122e+1   |
| 810.1 | 82.607209362 | 8.2607209362e+1 |
| 810.2 | 82.617406524 | 8.2617406524e+1 |
| 810.3 | 82.627603686 | 8.2627603686e+1 |
| 810.4 | 82.637800848 | 8.2637800848e+1 |
| 810.5 | 82.64799801  | 8.264799801e+1  |
| 810.6 | 82.658195172 | 8.2658195172e+1 |
| 810.7 | 82.668392334 | 8.2668392334e+1 |
| 810.8 | 82.678589496 | 8.2678589496e+1 |
| 810.9 | 82.688786658 | 8.2688786658e+1 |
| 811   | 82.69898382  | 8.269898382e+1  |
| 811.1 | 82.709180982 | 8.2709180982e+1 |
| 811.2 | 82.719378144 | 8.2719378144e+1 |
| 811.3 | 82.729575306 | 8.2729575306e+1 |
| 811.4 | 82.739772468 | 8.2739772468e+1 |
| 811.5 | 82.74996963  | 8.274996963e+1  |
| 811.6 | 82.760166792 | 8.2760166792e+1 |
| 811.7 | 82.770363954 | 8.2770363954e+1 |
| 811.8 | 82.780561116 | 8.2780561116e+1 |
| 811.9 | 82.790758278 | 8.2790758278e+1 |
| 812   | 82.80095544  | 8.280095544e+1  |
| 812.1 | 82.811152602 | 8.2811152602e+1 |
| 812.2 | 82.821349764 | 8.2821349764e+1 |
| 812.3 | 82.831546926 | 8.2831546926e+1 |
| 812.4 | 82.841744088 | 8.2841744088e+1 |
| 812.5 | 82.85194125  | 8.285194125e+1  |
| 812.6 | 82.862138412 | 8.2862138412e+1 |
| 812.7 | 82.872335574 | 8.2872335574e+1 |
| 812.8 | 82.882532736 | 8.2882532736e+1 |
| 812.9 | 82.892729898 | 8.2892729898e+1 |
| 813   | 82.90292706  | 8.290292706e+1  |
| 813.1 | 82.913124222 | 8.2913124222e+1 |
| 813.2 | 82.923321384 | 8.2923321384e+1 |

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|-------|--------------|-----------------|
| 813.3 | 82.933518546 | 8.2933518546e+1 |
| 813.4 | 82.943715708 | 8.2943715708e+1 |
| 813.5 | 82.95391287  | 8.295391287e+1  |
| 813.6 | 82.964110032 | 8.2964110032e+1 |
| 813.7 | 82.974307194 | 8.2974307194e+1 |
| 813.8 | 82.984504356 | 8.2984504356e+1 |
| 813.9 | 82.994701518 | 8.2994701518e+1 |
| 814   | 83.00489868  | 8.300489868e+1  |
| 814.1 | 83.015095842 | 8.3015095842e+1 |
| 814.2 | 83.025293004 | 8.3025293004e+1 |
| 814.3 | 83.035490166 | 8.3035490166e+1 |
| 814.4 | 83.045687328 | 8.3045687328e+1 |
| 814.5 | 83.05588449  | 8.305588449e+1  |
| 814.6 | 83.066081652 | 8.3066081652e+1 |
| 814.7 | 83.076278814 | 8.3076278814e+1 |
| 814.8 | 83.086475976 | 8.3086475976e+1 |
| 814.9 | 83.096673138 | 8.3096673138e+1 |
| 815   | 83.1068703   | 8.31068703e+1   |
| 815.1 | 83.117067462 | 8.3117067462e+1 |
| 815.2 | 83.127264624 | 8.3127264624e+1 |
| 815.3 | 83.137461786 | 8.3137461786e+1 |
| 815.4 | 83.147658948 | 8.3147658948e+1 |
| 815.5 | 83.15785611  | 8.315785611e+1  |
| 815.6 | 83.168053272 | 8.3168053272e+1 |
| 815.7 | 83.178250434 | 8.3178250434e+1 |
| 815.8 | 83.188447596 | 8.3188447596e+1 |
| 815.9 | 83.198644758 | 8.3198644758e+1 |
| 816   | 83.20884192  | 8.320884192e+1  |
| 816.1 | 83.219039082 | 8.3219039082e+1 |
| 816.2 | 83.229236244 | 8.3229236244e+1 |
| 816.3 | 83.239433406 | 8.3239433406e+1 |
| 816.4 | 83.249630568 | 8.3249630568e+1 |
| 816.5 | 83.25982773  | 8.325982773e+1  |
| 816.6 | 83.270024892 | 8.3270024892e+1 |
| 816.7 | 83.280222054 | 8.3280222054e+1 |
| 816.8 | 83.290419216 | 8.3290419216e+1 |
| 816.9 | 83.300616378 | 8.3300616378e+1 |
| 817   | 83.31081354  | 8.331081354e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 817.1 | 83.321010702 | 8.3321010702e+1 |
| 817.2 | 83.331207864 | 8.3331207864e+1 |
| 817.3 | 83.341405026 | 8.3341405026e+1 |
| 817.4 | 83.351602188 | 8.3351602188e+1 |
| 817.5 | 83.36179935  | 8.336179935e+1  |
| 817.6 | 83.371996512 | 8.3371996512e+1 |
| 817.7 | 83.382193674 | 8.3382193674e+1 |
| 817.8 | 83.392390836 | 8.3392390836e+1 |
| 817.9 | 83.402587998 | 8.3402587998e+1 |
| 818   | 83.41278516  | 8.341278516e+1  |
| 818.1 | 83.422982322 | 8.3422982322e+1 |
| 818.2 | 83.433179484 | 8.3433179484e+1 |
| 818.3 | 83.443376646 | 8.3443376646e+1 |
| 818.4 | 83.453573808 | 8.3453573808e+1 |
| 818.5 | 83.46377097  | 8.346377097e+1  |
| 818.6 | 83.473968132 | 8.3473968132e+1 |
| 818.7 | 83.484165294 | 8.3484165294e+1 |
| 818.8 | 83.494362456 | 8.3494362456e+1 |
| 818.9 | 83.504559618 | 8.3504559618e+1 |
| 819   | 83.51475678  | 8.351475678e+1  |
| 819.1 | 83.524953942 | 8.3524953942e+1 |
| 819.2 | 83.535151104 | 8.3535151104e+1 |
| 819.3 | 83.545348266 | 8.3545348266e+1 |
| 819.4 | 83.555545428 | 8.3555545428e+1 |
| 819.5 | 83.56574259  | 8.356574259e+1  |
| 819.6 | 83.575939752 | 8.3575939752e+1 |
| 819.7 | 83.586136914 | 8.3586136914e+1 |
| 819.8 | 83.596334076 | 8.3596334076e+1 |
| 819.9 | 83.606531238 | 8.3606531238e+1 |
| 820   | 83.6167284   | 8.36167284e+1   |
| 820.1 | 83.626925562 | 8.3626925562e+1 |
| 820.2 | 83.637122724 | 8.3637122724e+1 |
| 820.3 | 83.647319886 | 8.3647319886e+1 |
| 820.4 | 83.657517048 | 8.3657517048e+1 |
| 820.5 | 83.66771421  | 8.366771421e+1  |
| 820.6 | 83.677911372 | 8.3677911372e+1 |
| 820.7 | 83.688108534 | 8.3688108534e+1 |
| 820.8 | 83.698305696 | 8.3698305696e+1 |

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|-------|--------------|-----------------|
| 820.9 | 83.708502858 | 8.3708502858e+1 |
| 821   | 83.71870002  | 8.371870002e+1  |
| 821.1 | 83.728897182 | 8.3728897182e+1 |
| 821.2 | 83.739094344 | 8.3739094344e+1 |
| 821.3 | 83.749291506 | 8.3749291506e+1 |
| 821.4 | 83.759488668 | 8.3759488668e+1 |
| 821.5 | 83.76968583  | 8.376968583e+1  |
| 821.6 | 83.779882992 | 8.3779882992e+1 |
| 821.7 | 83.790080154 | 8.3790080154e+1 |
| 821.8 | 83.800277316 | 8.3800277316e+1 |
| 821.9 | 83.810474478 | 8.3810474478e+1 |
| 822   | 83.82067164  | 8.382067164e+1  |
| 822.1 | 83.830868802 | 8.3830868802e+1 |
| 822.2 | 83.841065964 | 8.3841065964e+1 |
| 822.3 | 83.851263126 | 8.3851263126e+1 |
| 822.4 | 83.861460288 | 8.3861460288e+1 |
| 822.5 | 83.87165745  | 8.387165745e+1  |
| 822.6 | 83.881854612 | 8.3881854612e+1 |
| 822.7 | 83.892051774 | 8.3892051774e+1 |
| 822.8 | 83.902248936 | 8.3902248936e+1 |
| 822.9 | 83.912446098 | 8.3912446098e+1 |
| 823   | 83.92264326  | 8.392264326e+1  |
| 823.1 | 83.932840422 | 8.3932840422e+1 |
| 823.2 | 83.943037584 | 8.3943037584e+1 |
| 823.3 | 83.953234746 | 8.3953234746e+1 |
| 823.4 | 83.963431908 | 8.3963431908e+1 |
| 823.5 | 83.97362907  | 8.397362907e+1  |
| 823.6 | 83.983826232 | 8.3983826232e+1 |
| 823.7 | 83.994023394 | 8.3994023394e+1 |
| 823.8 | 84.004220556 | 8.4004220556e+1 |
| 823.9 | 84.014417718 | 8.4014417718e+1 |
| 824   | 84.02461488  | 8.402461488e+1  |
| 824.1 | 84.034812042 | 8.4034812042e+1 |
| 824.2 | 84.045009204 | 8.4045009204e+1 |
| 824.3 | 84.055206366 | 8.4055206366e+1 |
| 824.4 | 84.065403528 | 8.4065403528e+1 |
| 824.5 | 84.07560069  | 8.407560069e+1  |
| 824.6 | 84.085797852 | 8.4085797852e+1 |

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|-------|--------------|-----------------|
| 824.7 | 84.095995014 | 8.4095995014e+1 |
| 824.8 | 84.106192176 | 8.4106192176e+1 |
| 824.9 | 84.116389338 | 8.4116389338e+1 |
| 825   | 84.1265865   | 8.41265865e+1   |
| 825.1 | 84.136783662 | 8.4136783662e+1 |
| 825.2 | 84.146980824 | 8.4146980824e+1 |
| 825.3 | 84.157177986 | 8.4157177986e+1 |
| 825.4 | 84.167375148 | 8.4167375148e+1 |
| 825.5 | 84.17757231  | 8.417757231e+1  |
| 825.6 | 84.187769472 | 8.4187769472e+1 |
| 825.7 | 84.197966634 | 8.4197966634e+1 |
| 825.8 | 84.208163796 | 8.4208163796e+1 |
| 825.9 | 84.218360958 | 8.4218360958e+1 |
| 826   | 84.22855812  | 8.422855812e+1  |
| 826.1 | 84.238755282 | 8.4238755282e+1 |
| 826.2 | 84.248952444 | 8.4248952444e+1 |
| 826.3 | 84.259149606 | 8.4259149606e+1 |
| 826.4 | 84.269346768 | 8.4269346768e+1 |
| 826.5 | 84.27954393  | 8.427954393e+1  |
| 826.6 | 84.289741092 | 8.4289741092e+1 |
| 826.7 | 84.299938254 | 8.4299938254e+1 |
| 826.8 | 84.310135416 | 8.4310135416e+1 |
| 826.9 | 84.320332578 | 8.4320332578e+1 |
| 827   | 84.33052974  | 8.433052974e+1  |
| 827.1 | 84.340726902 | 8.4340726902e+1 |
| 827.2 | 84.350924064 | 8.4350924064e+1 |
| 827.3 | 84.361121226 | 8.4361121226e+1 |
| 827.4 | 84.371318388 | 8.4371318388e+1 |
| 827.5 | 84.38151555  | 8.438151555e+1  |
| 827.6 | 84.391712712 | 8.4391712712e+1 |
| 827.7 | 84.401909874 | 8.4401909874e+1 |
| 827.8 | 84.412107036 | 8.4412107036e+1 |
| 827.9 | 84.422304198 | 8.4422304198e+1 |
| 828   | 84.43250136  | 8.443250136e+1  |
| 828.1 | 84.442698522 | 8.4442698522e+1 |
| 828.2 | 84.452895684 | 8.4452895684e+1 |
| 828.3 | 84.463092846 | 8.4463092846e+1 |
| 828.4 | 84.473290008 | 8.4473290008e+1 |

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|-------|--------------|-----------------|
| 828.5 | 84.48348717  | 8.448348717e+1  |
| 828.6 | 84.493684332 | 8.4493684332e+1 |
| 828.7 | 84.503881494 | 8.4503881494e+1 |
| 828.8 | 84.514078656 | 8.4514078656e+1 |
| 828.9 | 84.524275818 | 8.4524275818e+1 |
| 829   | 84.53447298  | 8.453447298e+1  |
| 829.1 | 84.544670142 | 8.4544670142e+1 |
| 829.2 | 84.554867304 | 8.4554867304e+1 |
| 829.3 | 84.565064466 | 8.4565064466e+1 |
| 829.4 | 84.575261628 | 8.4575261628e+1 |
| 829.5 | 84.58545879  | 8.458545879e+1  |
| 829.6 | 84.595655952 | 8.4595655952e+1 |
| 829.7 | 84.605853114 | 8.4605853114e+1 |
| 829.8 | 84.616050276 | 8.4616050276e+1 |
| 829.9 | 84.626247438 | 8.4626247438e+1 |
| 830   | 84.6364446   | 8.46364446e+1   |
| 830.1 | 84.646641762 | 8.4646641762e+1 |
| 830.2 | 84.656838924 | 8.4656838924e+1 |
| 830.3 | 84.667036086 | 8.4667036086e+1 |
| 830.4 | 84.677233248 | 8.4677233248e+1 |
| 830.5 | 84.68743041  | 8.468743041e+1  |
| 830.6 | 84.697627572 | 8.4697627572e+1 |
| 830.7 | 84.707824734 | 8.4707824734e+1 |
| 830.8 | 84.718021896 | 8.4718021896e+1 |
| 830.9 | 84.728219058 | 8.4728219058e+1 |
| 831   | 84.73841622  | 8.473841622e+1  |
| 831.1 | 84.748613382 | 8.4748613382e+1 |
| 831.2 | 84.758810544 | 8.4758810544e+1 |
| 831.3 | 84.769007706 | 8.4769007706e+1 |
| 831.4 | 84.779204868 | 8.4779204868e+1 |
| 831.5 | 84.78940203  | 8.478940203e+1  |
| 831.6 | 84.799599192 | 8.4799599192e+1 |
| 831.7 | 84.809796354 | 8.4809796354e+1 |
| 831.8 | 84.819993516 | 8.4819993516e+1 |
| 831.9 | 84.830190678 | 8.4830190678e+1 |
| 832   | 84.84038784  | 8.484038784e+1  |
| 832.1 | 84.850585002 | 8.4850585002e+1 |
| 832.2 | 84.860782164 | 8.4860782164e+1 |

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|-------|--------------|-----------------|
| 832.3 | 84.870979326 | 8.4870979326e+1 |
| 832.4 | 84.881176488 | 8.4881176488e+1 |
| 832.5 | 84.89137365  | 8.489137365e+1  |
| 832.6 | 84.901570812 | 8.4901570812e+1 |
| 832.7 | 84.911767974 | 8.4911767974e+1 |
| 832.8 | 84.921965136 | 8.4921965136e+1 |
| 832.9 | 84.932162298 | 8.4932162298e+1 |
| 833   | 84.94235946  | 8.494235946e+1  |
| 833.1 | 84.952556622 | 8.4952556622e+1 |
| 833.2 | 84.962753784 | 8.4962753784e+1 |
| 833.3 | 84.972950946 | 8.4972950946e+1 |
| 833.4 | 84.983148108 | 8.4983148108e+1 |
| 833.5 | 84.99334527  | 8.499334527e+1  |
| 833.6 | 85.003542432 | 8.5003542432e+1 |
| 833.7 | 85.013739594 | 8.5013739594e+1 |
| 833.8 | 85.023936756 | 8.5023936756e+1 |
| 833.9 | 85.034133918 | 8.5034133918e+1 |
| 834   | 85.04433108  | 8.504433108e+1  |
| 834.1 | 85.054528242 | 8.5054528242e+1 |
| 834.2 | 85.064725404 | 8.5064725404e+1 |
| 834.3 | 85.074922566 | 8.5074922566e+1 |
| 834.4 | 85.085119728 | 8.5085119728e+1 |
| 834.5 | 85.09531689  | 8.509531689e+1  |
| 834.6 | 85.105514052 | 8.5105514052e+1 |
| 834.7 | 85.115711214 | 8.5115711214e+1 |
| 834.8 | 85.125908376 | 8.5125908376e+1 |
| 834.9 | 85.136105538 | 8.5136105538e+1 |
| 835   | 85.1463027   | 8.51463027e+1   |
| 835.1 | 85.156499862 | 8.5156499862e+1 |
| 835.2 | 85.166697024 | 8.5166697024e+1 |
| 835.3 | 85.176894186 | 8.5176894186e+1 |
| 835.4 | 85.187091348 | 8.5187091348e+1 |
| 835.5 | 85.19728851  | 8.519728851e+1  |
| 835.6 | 85.207485672 | 8.5207485672e+1 |
| 835.7 | 85.217682834 | 8.5217682834e+1 |
| 835.8 | 85.227879996 | 8.5227879996e+1 |
| 835.9 | 85.238077158 | 8.5238077158e+1 |
| 836   | 85.24827432  | 8.524827432e+1  |

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|-------|--------------|-----------------|
| 836.1 | 85.258471482 | 8.5258471482e+1 |
| 836.2 | 85.268668644 | 8.5268668644e+1 |
| 836.3 | 85.278865806 | 8.5278865806e+1 |
| 836.4 | 85.289062968 | 8.5289062968e+1 |
| 836.5 | 85.29926013  | 8.529926013e+1  |
| 836.6 | 85.309457292 | 8.5309457292e+1 |
| 836.7 | 85.319654454 | 8.5319654454e+1 |
| 836.8 | 85.329851616 | 8.5329851616e+1 |
| 836.9 | 85.340048778 | 8.5340048778e+1 |
| 837   | 85.35024594  | 8.535024594e+1  |
| 837.1 | 85.360443102 | 8.5360443102e+1 |
| 837.2 | 85.370640264 | 8.5370640264e+1 |
| 837.3 | 85.380837426 | 8.5380837426e+1 |
| 837.4 | 85.391034588 | 8.5391034588e+1 |
| 837.5 | 85.40123175  | 8.540123175e+1  |
| 837.6 | 85.411428912 | 8.5411428912e+1 |
| 837.7 | 85.421626074 | 8.5421626074e+1 |
| 837.8 | 85.431823236 | 8.5431823236e+1 |
| 837.9 | 85.442020398 | 8.5442020398e+1 |
| 838   | 85.45221756  | 8.545221756e+1  |
| 838.1 | 85.462414722 | 8.5462414722e+1 |
| 838.2 | 85.472611884 | 8.5472611884e+1 |
| 838.3 | 85.482809046 | 8.5482809046e+1 |
| 838.4 | 85.493006208 | 8.5493006208e+1 |
| 838.5 | 85.50320337  | 8.550320337e+1  |
| 838.6 | 85.513400532 | 8.5513400532e+1 |
| 838.7 | 85.523597694 | 8.5523597694e+1 |
| 838.8 | 85.533794856 | 8.5533794856e+1 |
| 838.9 | 85.543992018 | 8.5543992018e+1 |
| 839   | 85.55418918  | 8.555418918e+1  |
| 839.1 | 85.564386342 | 8.5564386342e+1 |
| 839.2 | 85.574583504 | 8.5574583504e+1 |
| 839.3 | 85.584780666 | 8.5584780666e+1 |
| 839.4 | 85.594977828 | 8.5594977828e+1 |
| 839.5 | 85.60517499  | 8.560517499e+1  |
| 839.6 | 85.615372152 | 8.5615372152e+1 |
| 839.7 | 85.625569314 | 8.5625569314e+1 |
| 839.8 | 85.635766476 | 8.5635766476e+1 |

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|-------|--------------|-----------------|
| 839.9 | 85.645963638 | 8.5645963638e+1 |
| 840   | 85.6561608   | 8.56561608e+1   |
| 840.1 | 85.666357962 | 8.5666357962e+1 |
| 840.2 | 85.676555124 | 8.5676555124e+1 |
| 840.3 | 85.686752286 | 8.5686752286e+1 |
| 840.4 | 85.696949448 | 8.5696949448e+1 |
| 840.5 | 85.70714661  | 8.570714661e+1  |
| 840.6 | 85.717343772 | 8.5717343772e+1 |
| 840.7 | 85.727540934 | 8.5727540934e+1 |
| 840.8 | 85.737738096 | 8.5737738096e+1 |
| 840.9 | 85.747935258 | 8.5747935258e+1 |
| 841   | 85.75813242  | 8.575813242e+1  |
| 841.1 | 85.768329582 | 8.5768329582e+1 |
| 841.2 | 85.778526744 | 8.5778526744e+1 |
| 841.3 | 85.788723906 | 8.5788723906e+1 |
| 841.4 | 85.798921068 | 8.5798921068e+1 |
| 841.5 | 85.80911823  | 8.580911823e+1  |
| 841.6 | 85.819315392 | 8.5819315392e+1 |
| 841.7 | 85.829512554 | 8.5829512554e+1 |
| 841.8 | 85.839709716 | 8.5839709716e+1 |
| 841.9 | 85.849906878 | 8.5849906878e+1 |
| 842   | 85.86010404  | 8.586010404e+1  |
| 842.1 | 85.870301202 | 8.5870301202e+1 |
| 842.2 | 85.880498364 | 8.5880498364e+1 |
| 842.3 | 85.890695526 | 8.5890695526e+1 |
| 842.4 | 85.900892688 | 8.5900892688e+1 |
| 842.5 | 85.91108985  | 8.591108985e+1  |
| 842.6 | 85.921287012 | 8.5921287012e+1 |
| 842.7 | 85.931484174 | 8.5931484174e+1 |
| 842.8 | 85.941681336 | 8.5941681336e+1 |
| 842.9 | 85.951878498 | 8.5951878498e+1 |
| 843   | 85.96207566  | 8.596207566e+1  |
| 843.1 | 85.972272822 | 8.5972272822e+1 |
| 843.2 | 85.982469984 | 8.5982469984e+1 |
| 843.3 | 85.992667146 | 8.5992667146e+1 |
| 843.4 | 86.002864308 | 8.6002864308e+1 |
| 843.5 | 86.01306147  | 8.601306147e+1  |
| 843.6 | 86.023258632 | 8.6023258632e+1 |

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|-------|--------------|-----------------|
| 843.7 | 86.033455794 | 8.6033455794e+1 |
| 843.8 | 86.043652956 | 8.6043652956e+1 |
| 843.9 | 86.053850118 | 8.6053850118e+1 |
| 844   | 86.06404728  | 8.606404728e+1  |
| 844.1 | 86.074244442 | 8.6074244442e+1 |
| 844.2 | 86.084441604 | 8.6084441604e+1 |
| 844.3 | 86.094638766 | 8.6094638766e+1 |
| 844.4 | 86.104835928 | 8.6104835928e+1 |
| 844.5 | 86.11503309  | 8.611503309e+1  |
| 844.6 | 86.125230252 | 8.6125230252e+1 |
| 844.7 | 86.135427414 | 8.6135427414e+1 |
| 844.8 | 86.145624576 | 8.6145624576e+1 |
| 844.9 | 86.155821738 | 8.6155821738e+1 |
| 845   | 86.1660189   | 8.61660189e+1   |
| 845.1 | 86.176216062 | 8.6176216062e+1 |
| 845.2 | 86.186413224 | 8.6186413224e+1 |
| 845.3 | 86.196610386 | 8.6196610386e+1 |
| 845.4 | 86.206807548 | 8.6206807548e+1 |
| 845.5 | 86.21700471  | 8.621700471e+1  |
| 845.6 | 86.227201872 | 8.6227201872e+1 |
| 845.7 | 86.237399034 | 8.6237399034e+1 |
| 845.8 | 86.247596196 | 8.6247596196e+1 |
| 845.9 | 86.257793358 | 8.6257793358e+1 |
| 846   | 86.26799052  | 8.626799052e+1  |
| 846.1 | 86.278187682 | 8.6278187682e+1 |
| 846.2 | 86.288384844 | 8.6288384844e+1 |
| 846.3 | 86.298582006 | 8.6298582006e+1 |
| 846.4 | 86.308779168 | 8.6308779168e+1 |
| 846.5 | 86.31897633  | 8.631897633e+1  |
| 846.6 | 86.329173492 | 8.6329173492e+1 |
| 846.7 | 86.339370654 | 8.6339370654e+1 |
| 846.8 | 86.349567816 | 8.6349567816e+1 |
| 846.9 | 86.359764978 | 8.6359764978e+1 |
| 847   | 86.36996214  | 8.636996214e+1  |
| 847.1 | 86.380159302 | 8.6380159302e+1 |
| 847.2 | 86.390356464 | 8.6390356464e+1 |
| 847.3 | 86.400553626 | 8.6400553626e+1 |
| 847.4 | 86.410750788 | 8.6410750788e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 847.5 | 86.42094795  | 8.642094795e+1  |
| 847.6 | 86.431145112 | 8.6431145112e+1 |
| 847.7 | 86.441342274 | 8.6441342274e+1 |
| 847.8 | 86.451539436 | 8.6451539436e+1 |
| 847.9 | 86.461736598 | 8.6461736598e+1 |
| 848   | 86.47193376  | 8.647193376e+1  |
| 848.1 | 86.482130922 | 8.6482130922e+1 |
| 848.2 | 86.492328084 | 8.6492328084e+1 |
| 848.3 | 86.502525246 | 8.6502525246e+1 |
| 848.4 | 86.512722408 | 8.6512722408e+1 |
| 848.5 | 86.52291957  | 8.652291957e+1  |
| 848.6 | 86.533116732 | 8.6533116732e+1 |
| 848.7 | 86.543313894 | 8.6543313894e+1 |
| 848.8 | 86.553511056 | 8.6553511056e+1 |
| 848.9 | 86.563708218 | 8.6563708218e+1 |
| 849   | 86.57390538  | 8.657390538e+1  |
| 849.1 | 86.584102542 | 8.6584102542e+1 |
| 849.2 | 86.594299704 | 8.6594299704e+1 |
| 849.3 | 86.604496866 | 8.6604496866e+1 |
| 849.4 | 86.614694028 | 8.6614694028e+1 |
| 849.5 | 86.62489119  | 8.662489119e+1  |
| 849.6 | 86.635088352 | 8.6635088352e+1 |
| 849.7 | 86.645285514 | 8.6645285514e+1 |
| 849.8 | 86.655482676 | 8.6655482676e+1 |
| 849.9 | 86.665679838 | 8.6665679838e+1 |
| 850   | 86.675877    | 8.6675877e+1    |
| 850.1 | 86.686074162 | 8.6686074162e+1 |
| 850.2 | 86.696271324 | 8.6696271324e+1 |
| 850.3 | 86.706468486 | 8.6706468486e+1 |
| 850.4 | 86.716665648 | 8.6716665648e+1 |
| 850.5 | 86.72686281  | 8.672686281e+1  |
| 850.6 | 86.737059972 | 8.6737059972e+1 |
| 850.7 | 86.747257134 | 8.6747257134e+1 |
| 850.8 | 86.757454296 | 8.6757454296e+1 |
| 850.9 | 86.767651458 | 8.6767651458e+1 |
| 851   | 86.77784862  | 8.677784862e+1  |
| 851.1 | 86.788045782 | 8.6788045782e+1 |
| 851.2 | 86.798242944 | 8.6798242944e+1 |

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|-------|--------------|-----------------|
| 851.3 | 86.808440106 | 8.6808440106e+1 |
| 851.4 | 86.818637268 | 8.6818637268e+1 |
| 851.5 | 86.82883443  | 8.682883443e+1  |
| 851.6 | 86.839031592 | 8.6839031592e+1 |
| 851.7 | 86.849228754 | 8.6849228754e+1 |
| 851.8 | 86.859425916 | 8.6859425916e+1 |
| 851.9 | 86.869623078 | 8.6869623078e+1 |
| 852   | 86.87982024  | 8.687982024e+1  |
| 852.1 | 86.890017402 | 8.6890017402e+1 |
| 852.2 | 86.900214564 | 8.6900214564e+1 |
| 852.3 | 86.910411726 | 8.6910411726e+1 |
| 852.4 | 86.920608888 | 8.6920608888e+1 |
| 852.5 | 86.93080605  | 8.693080605e+1  |
| 852.6 | 86.941003212 | 8.6941003212e+1 |
| 852.7 | 86.951200374 | 8.6951200374e+1 |
| 852.8 | 86.961397536 | 8.6961397536e+1 |
| 852.9 | 86.971594698 | 8.6971594698e+1 |
| 853   | 86.98179186  | 8.698179186e+1  |
| 853.1 | 86.991989022 | 8.6991989022e+1 |
| 853.2 | 87.002186184 | 8.7002186184e+1 |
| 853.3 | 87.012383346 | 8.7012383346e+1 |
| 853.4 | 87.022580508 | 8.7022580508e+1 |
| 853.5 | 87.03277767  | 8.703277767e+1  |
| 853.6 | 87.042974832 | 8.7042974832e+1 |
| 853.7 | 87.053171994 | 8.7053171994e+1 |
| 853.8 | 87.063369156 | 8.7063369156e+1 |
| 853.9 | 87.073566318 | 8.7073566318e+1 |
| 854   | 87.08376348  | 8.708376348e+1  |
| 854.1 | 87.093960642 | 8.7093960642e+1 |
| 854.2 | 87.104157804 | 8.7104157804e+1 |
| 854.3 | 87.114354966 | 8.7114354966e+1 |
| 854.4 | 87.124552128 | 8.7124552128e+1 |
| 854.5 | 87.13474929  | 8.713474929e+1  |
| 854.6 | 87.144946452 | 8.7144946452e+1 |
| 854.7 | 87.155143614 | 8.7155143614e+1 |
| 854.8 | 87.165340776 | 8.7165340776e+1 |
| 854.9 | 87.175537938 | 8.7175537938e+1 |
| 855   | 87.1857351   | 8.71857351e+1   |

|       |              |                 |
|-------|--------------|-----------------|
| 855.1 | 87.195932262 | 8.7195932262e+1 |
| 855.2 | 87.206129424 | 8.7206129424e+1 |
| 855.3 | 87.216326586 | 8.7216326586e+1 |
| 855.4 | 87.226523748 | 8.7226523748e+1 |
| 855.5 | 87.23672091  | 8.723672091e+1  |
| 855.6 | 87.246918072 | 8.7246918072e+1 |
| 855.7 | 87.257115234 | 8.7257115234e+1 |
| 855.8 | 87.267312396 | 8.7267312396e+1 |
| 855.9 | 87.277509558 | 8.7277509558e+1 |
| 856   | 87.28770672  | 8.728770672e+1  |
| 856.1 | 87.297903882 | 8.7297903882e+1 |
| 856.2 | 87.308101044 | 8.7308101044e+1 |
| 856.3 | 87.318298206 | 8.7318298206e+1 |
| 856.4 | 87.328495368 | 8.7328495368e+1 |
| 856.5 | 87.33869253  | 8.733869253e+1  |
| 856.6 | 87.348889692 | 8.7348889692e+1 |
| 856.7 | 87.359086854 | 8.7359086854e+1 |
| 856.8 | 87.369284016 | 8.7369284016e+1 |
| 856.9 | 87.379481178 | 8.7379481178e+1 |
| 857   | 87.38967834  | 8.738967834e+1  |
| 857.1 | 87.399875502 | 8.7399875502e+1 |
| 857.2 | 87.410072664 | 8.7410072664e+1 |
| 857.3 | 87.420269826 | 8.7420269826e+1 |
| 857.4 | 87.430466988 | 8.7430466988e+1 |
| 857.5 | 87.44066415  | 8.744066415e+1  |
| 857.6 | 87.450861312 | 8.7450861312e+1 |
| 857.7 | 87.461058474 | 8.7461058474e+1 |
| 857.8 | 87.471255636 | 8.7471255636e+1 |
| 857.9 | 87.481452798 | 8.7481452798e+1 |
| 858   | 87.49164996  | 8.749164996e+1  |
| 858.1 | 87.501847122 | 8.7501847122e+1 |
| 858.2 | 87.512044284 | 8.7512044284e+1 |
| 858.3 | 87.522241446 | 8.7522241446e+1 |
| 858.4 | 87.532438608 | 8.7532438608e+1 |
| 858.5 | 87.54263577  | 8.754263577e+1  |
| 858.6 | 87.552832932 | 8.7552832932e+1 |
| 858.7 | 87.563030094 | 8.7563030094e+1 |
| 858.8 | 87.573227256 | 8.7573227256e+1 |

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|-------|--------------|-----------------|
| 858.9 | 87.583424418 | 8.7583424418e+1 |
| 859   | 87.59362158  | 8.759362158e+1  |
| 859.1 | 87.603818742 | 8.7603818742e+1 |
| 859.2 | 87.614015904 | 8.7614015904e+1 |
| 859.3 | 87.624213066 | 8.7624213066e+1 |
| 859.4 | 87.634410228 | 8.7634410228e+1 |
| 859.5 | 87.64460739  | 8.764460739e+1  |
| 859.6 | 87.654804552 | 8.7654804552e+1 |
| 859.7 | 87.665001714 | 8.7665001714e+1 |
| 859.8 | 87.675198876 | 8.7675198876e+1 |
| 859.9 | 87.685396038 | 8.7685396038e+1 |
| 860   | 87.6955932   | 8.76955932e+1   |
| 860.1 | 87.705790362 | 8.7705790362e+1 |
| 860.2 | 87.715987524 | 8.7715987524e+1 |
| 860.3 | 87.726184686 | 8.7726184686e+1 |
| 860.4 | 87.736381848 | 8.7736381848e+1 |
| 860.5 | 87.74657901  | 8.774657901e+1  |
| 860.6 | 87.756776172 | 8.7756776172e+1 |
| 860.7 | 87.766973334 | 8.7766973334e+1 |
| 860.8 | 87.777170496 | 8.7777170496e+1 |
| 860.9 | 87.787367658 | 8.7787367658e+1 |
| 861   | 87.79756482  | 8.779756482e+1  |
| 861.1 | 87.807761982 | 8.7807761982e+1 |
| 861.2 | 87.817959144 | 8.7817959144e+1 |
| 861.3 | 87.828156306 | 8.7828156306e+1 |
| 861.4 | 87.838353468 | 8.7838353468e+1 |
| 861.5 | 87.84855063  | 8.784855063e+1  |
| 861.6 | 87.858747792 | 8.7858747792e+1 |
| 861.7 | 87.868944954 | 8.7868944954e+1 |
| 861.8 | 87.879142116 | 8.7879142116e+1 |
| 861.9 | 87.889339278 | 8.7889339278e+1 |
| 862   | 87.89953644  | 8.789953644e+1  |
| 862.1 | 87.909733602 | 8.7909733602e+1 |
| 862.2 | 87.919930764 | 8.7919930764e+1 |
| 862.3 | 87.930127926 | 8.7930127926e+1 |
| 862.4 | 87.940325088 | 8.7940325088e+1 |
| 862.5 | 87.95052225  | 8.795052225e+1  |
| 862.6 | 87.960719412 | 8.7960719412e+1 |

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|-------|--------------|-----------------|
| 862.7 | 87.970916574 | 8.7970916574e+1 |
| 862.8 | 87.981113736 | 8.7981113736e+1 |
| 862.9 | 87.991310898 | 8.7991310898e+1 |
| 863   | 88.00150806  | 8.800150806e+1  |
| 863.1 | 88.011705222 | 8.8011705222e+1 |
| 863.2 | 88.021902384 | 8.8021902384e+1 |
| 863.3 | 88.032099546 | 8.8032099546e+1 |
| 863.4 | 88.042296708 | 8.8042296708e+1 |
| 863.5 | 88.05249387  | 8.805249387e+1  |
| 863.6 | 88.062691032 | 8.8062691032e+1 |
| 863.7 | 88.072888194 | 8.8072888194e+1 |
| 863.8 | 88.083085356 | 8.8083085356e+1 |
| 863.9 | 88.093282518 | 8.8093282518e+1 |
| 864   | 88.10347968  | 8.810347968e+1  |
| 864.1 | 88.113676842 | 8.8113676842e+1 |
| 864.2 | 88.123874004 | 8.8123874004e+1 |
| 864.3 | 88.134071166 | 8.8134071166e+1 |
| 864.4 | 88.144268328 | 8.8144268328e+1 |
| 864.5 | 88.15446549  | 8.815446549e+1  |
| 864.6 | 88.164662652 | 8.8164662652e+1 |
| 864.7 | 88.174859814 | 8.8174859814e+1 |
| 864.8 | 88.185056976 | 8.8185056976e+1 |
| 864.9 | 88.195254138 | 8.8195254138e+1 |
| 865   | 88.2054513   | 8.82054513e+1   |
| 865.1 | 88.215648462 | 8.8215648462e+1 |
| 865.2 | 88.225845624 | 8.8225845624e+1 |
| 865.3 | 88.236042786 | 8.8236042786e+1 |
| 865.4 | 88.246239948 | 8.8246239948e+1 |
| 865.5 | 88.25643711  | 8.825643711e+1  |
| 865.6 | 88.266634272 | 8.8266634272e+1 |
| 865.7 | 88.276831434 | 8.8276831434e+1 |
| 865.8 | 88.287028596 | 8.8287028596e+1 |
| 865.9 | 88.297225758 | 8.8297225758e+1 |
| 866   | 88.30742292  | 8.830742292e+1  |
| 866.1 | 88.317620082 | 8.8317620082e+1 |
| 866.2 | 88.327817244 | 8.8327817244e+1 |
| 866.3 | 88.338014406 | 8.8338014406e+1 |
| 866.4 | 88.348211568 | 8.8348211568e+1 |

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|-------|--------------|-----------------|
| 866.5 | 88.35840873  | 8.835840873e+1  |
| 866.6 | 88.368605892 | 8.8368605892e+1 |
| 866.7 | 88.378803054 | 8.8378803054e+1 |
| 866.8 | 88.389000216 | 8.8389000216e+1 |
| 866.9 | 88.399197378 | 8.8399197378e+1 |
| 867   | 88.40939454  | 8.840939454e+1  |
| 867.1 | 88.419591702 | 8.8419591702e+1 |
| 867.2 | 88.429788864 | 8.8429788864e+1 |
| 867.3 | 88.439986026 | 8.8439986026e+1 |
| 867.4 | 88.450183188 | 8.8450183188e+1 |
| 867.5 | 88.46038035  | 8.846038035e+1  |
| 867.6 | 88.470577512 | 8.8470577512e+1 |
| 867.7 | 88.480774674 | 8.8480774674e+1 |
| 867.8 | 88.490971836 | 8.8490971836e+1 |
| 867.9 | 88.501168998 | 8.8501168998e+1 |
| 868   | 88.51136616  | 8.851136616e+1  |
| 868.1 | 88.521563322 | 8.8521563322e+1 |
| 868.2 | 88.531760484 | 8.8531760484e+1 |
| 868.3 | 88.541957646 | 8.8541957646e+1 |
| 868.4 | 88.552154808 | 8.8552154808e+1 |
| 868.5 | 88.56235197  | 8.856235197e+1  |
| 868.6 | 88.572549132 | 8.8572549132e+1 |
| 868.7 | 88.582746294 | 8.8582746294e+1 |
| 868.8 | 88.592943456 | 8.8592943456e+1 |
| 868.9 | 88.603140618 | 8.8603140618e+1 |
| 869   | 88.61333778  | 8.861333778e+1  |
| 869.1 | 88.623534942 | 8.8623534942e+1 |
| 869.2 | 88.633732104 | 8.8633732104e+1 |
| 869.3 | 88.643929266 | 8.8643929266e+1 |
| 869.4 | 88.654126428 | 8.8654126428e+1 |
| 869.5 | 88.66432359  | 8.866432359e+1  |
| 869.6 | 88.674520752 | 8.8674520752e+1 |
| 869.7 | 88.684717914 | 8.8684717914e+1 |
| 869.8 | 88.694915076 | 8.8694915076e+1 |
| 869.9 | 88.705112238 | 8.8705112238e+1 |
| 870   | 88.7153094   | 8.87153094e+1   |
| 870.1 | 88.725506562 | 8.8725506562e+1 |
| 870.2 | 88.735703724 | 8.8735703724e+1 |

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|-------|--------------|-----------------|
| 870.3 | 88.745900886 | 8.8745900886e+1 |
| 870.4 | 88.756098048 | 8.8756098048e+1 |
| 870.5 | 88.76629521  | 8.876629521e+1  |
| 870.6 | 88.776492372 | 8.8776492372e+1 |
| 870.7 | 88.786689534 | 8.8786689534e+1 |
| 870.8 | 88.796886696 | 8.8796886696e+1 |
| 870.9 | 88.807083858 | 8.8807083858e+1 |
| 871   | 88.81728102  | 8.881728102e+1  |
| 871.1 | 88.827478182 | 8.8827478182e+1 |
| 871.2 | 88.837675344 | 8.8837675344e+1 |
| 871.3 | 88.847872506 | 8.8847872506e+1 |
| 871.4 | 88.858069668 | 8.8858069668e+1 |
| 871.5 | 88.86826683  | 8.886826683e+1  |
| 871.6 | 88.878463992 | 8.8878463992e+1 |
| 871.7 | 88.888661154 | 8.8888661154e+1 |
| 871.8 | 88.898858316 | 8.8898858316e+1 |
| 871.9 | 88.909055478 | 8.8909055478e+1 |
| 872   | 88.91925264  | 8.891925264e+1  |
| 872.1 | 88.929449802 | 8.8929449802e+1 |
| 872.2 | 88.939646964 | 8.8939646964e+1 |
| 872.3 | 88.949844126 | 8.8949844126e+1 |
| 872.4 | 88.960041288 | 8.8960041288e+1 |
| 872.5 | 88.97023845  | 8.897023845e+1  |
| 872.6 | 88.980435612 | 8.8980435612e+1 |
| 872.7 | 88.990632774 | 8.8990632774e+1 |
| 872.8 | 89.000829936 | 8.9000829936e+1 |
| 872.9 | 89.011027098 | 8.9011027098e+1 |
| 873   | 89.02122426  | 8.902122426e+1  |
| 873.1 | 89.031421422 | 8.9031421422e+1 |
| 873.2 | 89.041618584 | 8.9041618584e+1 |
| 873.3 | 89.051815746 | 8.9051815746e+1 |
| 873.4 | 89.062012908 | 8.9062012908e+1 |
| 873.5 | 89.07221007  | 8.907221007e+1  |
| 873.6 | 89.082407232 | 8.9082407232e+1 |
| 873.7 | 89.092604394 | 8.9092604394e+1 |
| 873.8 | 89.102801556 | 8.9102801556e+1 |
| 873.9 | 89.112998718 | 8.9112998718e+1 |
| 874   | 89.12319588  | 8.912319588e+1  |

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|-------|--------------|-----------------|
| 874.1 | 89.133393042 | 8.9133393042e+1 |
| 874.2 | 89.143590204 | 8.9143590204e+1 |
| 874.3 | 89.153787366 | 8.9153787366e+1 |
| 874.4 | 89.163984528 | 8.9163984528e+1 |
| 874.5 | 89.17418169  | 8.917418169e+1  |
| 874.6 | 89.184378852 | 8.9184378852e+1 |
| 874.7 | 89.194576014 | 8.9194576014e+1 |
| 874.8 | 89.204773176 | 8.9204773176e+1 |
| 874.9 | 89.214970338 | 8.9214970338e+1 |
| 875   | 89.2251675   | 8.92251675e+1   |
| 875.1 | 89.235364662 | 8.9235364662e+1 |
| 875.2 | 89.245561824 | 8.9245561824e+1 |
| 875.3 | 89.255758986 | 8.9255758986e+1 |
| 875.4 | 89.265956148 | 8.9265956148e+1 |
| 875.5 | 89.27615331  | 8.927615331e+1  |
| 875.6 | 89.286350472 | 8.9286350472e+1 |
| 875.7 | 89.296547634 | 8.9296547634e+1 |
| 875.8 | 89.306744796 | 8.9306744796e+1 |
| 875.9 | 89.316941958 | 8.9316941958e+1 |
| 876   | 89.32713912  | 8.932713912e+1  |
| 876.1 | 89.337336282 | 8.9337336282e+1 |
| 876.2 | 89.347533444 | 8.9347533444e+1 |
| 876.3 | 89.357730606 | 8.9357730606e+1 |
| 876.4 | 89.367927768 | 8.9367927768e+1 |
| 876.5 | 89.37812493  | 8.937812493e+1  |
| 876.6 | 89.388322092 | 8.9388322092e+1 |
| 876.7 | 89.398519254 | 8.9398519254e+1 |
| 876.8 | 89.408716416 | 8.9408716416e+1 |
| 876.9 | 89.418913578 | 8.9418913578e+1 |
| 877   | 89.42911074  | 8.942911074e+1  |
| 877.1 | 89.439307902 | 8.9439307902e+1 |
| 877.2 | 89.449505064 | 8.9449505064e+1 |
| 877.3 | 89.459702226 | 8.9459702226e+1 |
| 877.4 | 89.469899388 | 8.9469899388e+1 |
| 877.5 | 89.48009655  | 8.948009655e+1  |
| 877.6 | 89.490293712 | 8.9490293712e+1 |
| 877.7 | 89.500490874 | 8.9500490874e+1 |
| 877.8 | 89.510688036 | 8.9510688036e+1 |

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|-------|--------------|-----------------|
| 877.9 | 89.520885198 | 8.9520885198e+1 |
| 878   | 89.53108236  | 8.953108236e+1  |
| 878.1 | 89.541279522 | 8.9541279522e+1 |
| 878.2 | 89.551476684 | 8.9551476684e+1 |
| 878.3 | 89.561673846 | 8.9561673846e+1 |
| 878.4 | 89.571871008 | 8.9571871008e+1 |
| 878.5 | 89.58206817  | 8.958206817e+1  |
| 878.6 | 89.592265332 | 8.9592265332e+1 |
| 878.7 | 89.602462494 | 8.9602462494e+1 |
| 878.8 | 89.612659656 | 8.9612659656e+1 |
| 878.9 | 89.622856818 | 8.9622856818e+1 |
| 879   | 89.63305398  | 8.963305398e+1  |
| 879.1 | 89.643251142 | 8.9643251142e+1 |
| 879.2 | 89.653448304 | 8.9653448304e+1 |
| 879.3 | 89.663645466 | 8.9663645466e+1 |
| 879.4 | 89.673842628 | 8.9673842628e+1 |
| 879.5 | 89.68403979  | 8.968403979e+1  |
| 879.6 | 89.694236952 | 8.9694236952e+1 |
| 879.7 | 89.704434114 | 8.9704434114e+1 |
| 879.8 | 89.714631276 | 8.9714631276e+1 |
| 879.9 | 89.724828438 | 8.9724828438e+1 |
| 880   | 89.7350256   | 8.97350256e+1   |
| 880.1 | 89.745222762 | 8.9745222762e+1 |
| 880.2 | 89.755419924 | 8.9755419924e+1 |
| 880.3 | 89.765617086 | 8.9765617086e+1 |
| 880.4 | 89.775814248 | 8.9775814248e+1 |
| 880.5 | 89.78601141  | 8.978601141e+1  |
| 880.6 | 89.796208572 | 8.9796208572e+1 |
| 880.7 | 89.806405734 | 8.9806405734e+1 |
| 880.8 | 89.816602896 | 8.9816602896e+1 |
| 880.9 | 89.826800058 | 8.9826800058e+1 |
| 881   | 89.83699722  | 8.983699722e+1  |
| 881.1 | 89.847194382 | 8.9847194382e+1 |
| 881.2 | 89.857391544 | 8.9857391544e+1 |
| 881.3 | 89.867588706 | 8.9867588706e+1 |
| 881.4 | 89.877785868 | 8.9877785868e+1 |
| 881.5 | 89.88798303  | 8.988798303e+1  |
| 881.6 | 89.898180192 | 8.9898180192e+1 |

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|-------|--------------|-----------------|
| 881.7 | 89.908377354 | 8.9908377354e+1 |
| 881.8 | 89.918574516 | 8.9918574516e+1 |
| 881.9 | 89.928771678 | 8.9928771678e+1 |
| 882   | 89.93896884  | 8.993896884e+1  |
| 882.1 | 89.949166002 | 8.9949166002e+1 |
| 882.2 | 89.959363164 | 8.9959363164e+1 |
| 882.3 | 89.969560326 | 8.9969560326e+1 |
| 882.4 | 89.979757488 | 8.9979757488e+1 |
| 882.5 | 89.98995465  | 8.998995465e+1  |
| 882.6 | 90.000151812 | 9.0000151812e+1 |
| 882.7 | 90.010348974 | 9.0010348974e+1 |
| 882.8 | 90.020546136 | 9.0020546136e+1 |
| 882.9 | 90.030743298 | 9.0030743298e+1 |
| 883   | 90.04094046  | 9.004094046e+1  |
| 883.1 | 90.051137622 | 9.0051137622e+1 |
| 883.2 | 90.061334784 | 9.0061334784e+1 |
| 883.3 | 90.071531946 | 9.0071531946e+1 |
| 883.4 | 90.081729108 | 9.0081729108e+1 |
| 883.5 | 90.09192627  | 9.009192627e+1  |
| 883.6 | 90.102123432 | 9.0102123432e+1 |
| 883.7 | 90.112320594 | 9.0112320594e+1 |
| 883.8 | 90.122517756 | 9.0122517756e+1 |
| 883.9 | 90.132714918 | 9.0132714918e+1 |
| 884   | 90.14291208  | 9.014291208e+1  |
| 884.1 | 90.153109242 | 9.0153109242e+1 |
| 884.2 | 90.163306404 | 9.0163306404e+1 |
| 884.3 | 90.173503566 | 9.0173503566e+1 |
| 884.4 | 90.183700728 | 9.0183700728e+1 |
| 884.5 | 90.19389789  | 9.019389789e+1  |
| 884.6 | 90.204095052 | 9.0204095052e+1 |
| 884.7 | 90.214292214 | 9.0214292214e+1 |
| 884.8 | 90.224489376 | 9.0224489376e+1 |
| 884.9 | 90.234686538 | 9.0234686538e+1 |
| 885   | 90.2448837   | 9.02448837e+1   |
| 885.1 | 90.255080862 | 9.0255080862e+1 |
| 885.2 | 90.265278024 | 9.0265278024e+1 |
| 885.3 | 90.275475186 | 9.0275475186e+1 |
| 885.4 | 90.285672348 | 9.0285672348e+1 |

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|-------|--------------|-----------------|
| 885.5 | 90.29586951  | 9.029586951e+1  |
| 885.6 | 90.306066672 | 9.0306066672e+1 |
| 885.7 | 90.316263834 | 9.0316263834e+1 |
| 885.8 | 90.326460996 | 9.0326460996e+1 |
| 885.9 | 90.336658158 | 9.0336658158e+1 |
| 886   | 90.34685532  | 9.034685532e+1  |
| 886.1 | 90.357052482 | 9.0357052482e+1 |
| 886.2 | 90.367249644 | 9.0367249644e+1 |
| 886.3 | 90.377446806 | 9.0377446806e+1 |
| 886.4 | 90.387643968 | 9.0387643968e+1 |
| 886.5 | 90.39784113  | 9.039784113e+1  |
| 886.6 | 90.408038292 | 9.0408038292e+1 |
| 886.7 | 90.418235454 | 9.0418235454e+1 |
| 886.8 | 90.428432616 | 9.0428432616e+1 |
| 886.9 | 90.438629778 | 9.0438629778e+1 |
| 887   | 90.44882694  | 9.044882694e+1  |
| 887.1 | 90.459024102 | 9.0459024102e+1 |
| 887.2 | 90.469221264 | 9.0469221264e+1 |
| 887.3 | 90.479418426 | 9.0479418426e+1 |
| 887.4 | 90.489615588 | 9.0489615588e+1 |
| 887.5 | 90.49981275  | 9.049981275e+1  |
| 887.6 | 90.510009912 | 9.0510009912e+1 |
| 887.7 | 90.520207074 | 9.0520207074e+1 |
| 887.8 | 90.530404236 | 9.0530404236e+1 |
| 887.9 | 90.540601398 | 9.0540601398e+1 |
| 888   | 90.55079856  | 9.055079856e+1  |
| 888.1 | 90.560995722 | 9.0560995722e+1 |
| 888.2 | 90.571192884 | 9.0571192884e+1 |
| 888.3 | 90.581390046 | 9.0581390046e+1 |
| 888.4 | 90.591587208 | 9.0591587208e+1 |
| 888.5 | 90.60178437  | 9.060178437e+1  |
| 888.6 | 90.611981532 | 9.0611981532e+1 |
| 888.7 | 90.622178694 | 9.0622178694e+1 |
| 888.8 | 90.632375856 | 9.0632375856e+1 |
| 888.9 | 90.642573018 | 9.0642573018e+1 |
| 889   | 90.65277018  | 9.065277018e+1  |
| 889.1 | 90.662967342 | 9.0662967342e+1 |
| 889.2 | 90.673164504 | 9.0673164504e+1 |

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|-------|--------------|-----------------|
| 889.3 | 90.683361666 | 9.0683361666e+1 |
| 889.4 | 90.693558828 | 9.0693558828e+1 |
| 889.5 | 90.70375599  | 9.070375599e+1  |
| 889.6 | 90.713953152 | 9.0713953152e+1 |
| 889.7 | 90.724150314 | 9.0724150314e+1 |
| 889.8 | 90.734347476 | 9.0734347476e+1 |
| 889.9 | 90.744544638 | 9.0744544638e+1 |
| 890   | 90.7547418   | 9.07547418e+1   |
| 890.1 | 90.764938962 | 9.0764938962e+1 |
| 890.2 | 90.775136124 | 9.0775136124e+1 |
| 890.3 | 90.785333286 | 9.0785333286e+1 |
| 890.4 | 90.795530448 | 9.0795530448e+1 |
| 890.5 | 90.80572761  | 9.080572761e+1  |
| 890.6 | 90.815924772 | 9.0815924772e+1 |
| 890.7 | 90.826121934 | 9.0826121934e+1 |
| 890.8 | 90.836319096 | 9.0836319096e+1 |
| 890.9 | 90.846516258 | 9.0846516258e+1 |
| 891   | 90.85671342  | 9.085671342e+1  |
| 891.1 | 90.866910582 | 9.0866910582e+1 |
| 891.2 | 90.877107744 | 9.0877107744e+1 |
| 891.3 | 90.887304906 | 9.0887304906e+1 |
| 891.4 | 90.897502068 | 9.0897502068e+1 |
| 891.5 | 90.90769923  | 9.090769923e+1  |
| 891.6 | 90.917896392 | 9.0917896392e+1 |
| 891.7 | 90.928093554 | 9.0928093554e+1 |
| 891.8 | 90.938290716 | 9.0938290716e+1 |
| 891.9 | 90.948487878 | 9.0948487878e+1 |
| 892   | 90.95868504  | 9.095868504e+1  |
| 892.1 | 90.968882202 | 9.0968882202e+1 |
| 892.2 | 90.979079364 | 9.0979079364e+1 |
| 892.3 | 90.989276526 | 9.0989276526e+1 |
| 892.4 | 90.999473688 | 9.0999473688e+1 |
| 892.5 | 91.00967085  | 9.100967085e+1  |
| 892.6 | 91.019868012 | 9.1019868012e+1 |
| 892.7 | 91.030065174 | 9.1030065174e+1 |
| 892.8 | 91.040262336 | 9.1040262336e+1 |
| 892.9 | 91.050459498 | 9.1050459498e+1 |
| 893   | 91.06065666  | 9.106065666e+1  |

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|-------|--------------|-----------------|
| 893.1 | 91.070853822 | 9.1070853822e+1 |
| 893.2 | 91.081050984 | 9.1081050984e+1 |
| 893.3 | 91.091248146 | 9.1091248146e+1 |
| 893.4 | 91.101445308 | 9.1101445308e+1 |
| 893.5 | 91.11164247  | 9.111164247e+1  |
| 893.6 | 91.121839632 | 9.1121839632e+1 |
| 893.7 | 91.132036794 | 9.1132036794e+1 |
| 893.8 | 91.142233956 | 9.1142233956e+1 |
| 893.9 | 91.152431118 | 9.1152431118e+1 |
| 894   | 91.16262828  | 9.116262828e+1  |
| 894.1 | 91.172825442 | 9.1172825442e+1 |
| 894.2 | 91.183022604 | 9.1183022604e+1 |
| 894.3 | 91.193219766 | 9.1193219766e+1 |
| 894.4 | 91.203416928 | 9.1203416928e+1 |
| 894.5 | 91.21361409  | 9.121361409e+1  |
| 894.6 | 91.223811252 | 9.1223811252e+1 |
| 894.7 | 91.234008414 | 9.1234008414e+1 |
| 894.8 | 91.244205576 | 9.1244205576e+1 |
| 894.9 | 91.254402738 | 9.1254402738e+1 |
| 895   | 91.2645999   | 9.12645999e+1   |
| 895.1 | 91.274797062 | 9.1274797062e+1 |
| 895.2 | 91.284994224 | 9.1284994224e+1 |
| 895.3 | 91.295191386 | 9.1295191386e+1 |
| 895.4 | 91.305388548 | 9.1305388548e+1 |
| 895.5 | 91.31558571  | 9.131558571e+1  |
| 895.6 | 91.325782872 | 9.1325782872e+1 |
| 895.7 | 91.335980034 | 9.1335980034e+1 |
| 895.8 | 91.346177196 | 9.1346177196e+1 |
| 895.9 | 91.356374358 | 9.1356374358e+1 |
| 896   | 91.36657152  | 9.136657152e+1  |
| 896.1 | 91.376768682 | 9.1376768682e+1 |
| 896.2 | 91.386965844 | 9.1386965844e+1 |
| 896.3 | 91.397163006 | 9.1397163006e+1 |
| 896.4 | 91.407360168 | 9.1407360168e+1 |
| 896.5 | 91.41755733  | 9.141755733e+1  |
| 896.6 | 91.427754492 | 9.1427754492e+1 |
| 896.7 | 91.437951654 | 9.1437951654e+1 |
| 896.8 | 91.448148816 | 9.1448148816e+1 |

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| 896.9 | 91.458345978 | 9.1458345978e+1 |
| 897   | 91.46854314  | 9.146854314e+1  |
| 897.1 | 91.478740302 | 9.1478740302e+1 |
| 897.2 | 91.488937464 | 9.1488937464e+1 |
| 897.3 | 91.499134626 | 9.1499134626e+1 |
| 897.4 | 91.509331788 | 9.1509331788e+1 |
| 897.5 | 91.51952895  | 9.151952895e+1  |
| 897.6 | 91.529726112 | 9.1529726112e+1 |
| 897.7 | 91.539923274 | 9.1539923274e+1 |
| 897.8 | 91.550120436 | 9.1550120436e+1 |
| 897.9 | 91.560317598 | 9.1560317598e+1 |
| 898   | 91.57051476  | 9.157051476e+1  |
| 898.1 | 91.580711922 | 9.1580711922e+1 |
| 898.2 | 91.590909084 | 9.1590909084e+1 |
| 898.3 | 91.601106246 | 9.1601106246e+1 |
| 898.4 | 91.611303408 | 9.1611303408e+1 |
| 898.5 | 91.62150057  | 9.162150057e+1  |
| 898.6 | 91.631697732 | 9.1631697732e+1 |
| 898.7 | 91.641894894 | 9.1641894894e+1 |
| 898.8 | 91.652092056 | 9.1652092056e+1 |
| 898.9 | 91.662289218 | 9.1662289218e+1 |
| 899   | 91.67248638  | 9.167248638e+1  |
| 899.1 | 91.682683542 | 9.1682683542e+1 |
| 899.2 | 91.692880704 | 9.1692880704e+1 |
| 899.3 | 91.703077866 | 9.1703077866e+1 |
| 899.4 | 91.713275028 | 9.1713275028e+1 |
| 899.5 | 91.72347219  | 9.172347219e+1  |
| 899.6 | 91.733669352 | 9.1733669352e+1 |
| 899.7 | 91.743866514 | 9.1743866514e+1 |
| 899.8 | 91.754063676 | 9.1754063676e+1 |
| 899.9 | 91.764260838 | 9.1764260838e+1 |
| 900   | 91.774458    | 9.1774458e+1    |
| 900.1 | 91.784655162 | 9.1784655162e+1 |
| 900.2 | 91.794852324 | 9.1794852324e+1 |
| 900.3 | 91.805049486 | 9.1805049486e+1 |
| 900.4 | 91.815246648 | 9.1815246648e+1 |
| 900.5 | 91.82544381  | 9.182544381e+1  |
| 900.6 | 91.835640972 | 9.1835640972e+1 |

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|-------|--------------|-----------------|
| 900.7 | 91.845838134 | 9.1845838134e+1 |
| 900.8 | 91.856035296 | 9.1856035296e+1 |
| 900.9 | 91.866232458 | 9.1866232458e+1 |
| 901   | 91.87642962  | 9.187642962e+1  |
| 901.1 | 91.886626782 | 9.1886626782e+1 |
| 901.2 | 91.896823944 | 9.1896823944e+1 |
| 901.3 | 91.907021106 | 9.1907021106e+1 |
| 901.4 | 91.917218268 | 9.1917218268e+1 |
| 901.5 | 91.92741543  | 9.192741543e+1  |
| 901.6 | 91.937612592 | 9.1937612592e+1 |
| 901.7 | 91.947809754 | 9.1947809754e+1 |
| 901.8 | 91.958006916 | 9.1958006916e+1 |
| 901.9 | 91.968204078 | 9.1968204078e+1 |
| 902   | 91.97840124  | 9.197840124e+1  |
| 902.1 | 91.988598402 | 9.1988598402e+1 |
| 902.2 | 91.998795564 | 9.1998795564e+1 |
| 902.3 | 92.008992726 | 9.2008992726e+1 |
| 902.4 | 92.019189888 | 9.2019189888e+1 |
| 902.5 | 92.02938705  | 9.202938705e+1  |
| 902.6 | 92.039584212 | 9.2039584212e+1 |
| 902.7 | 92.049781374 | 9.2049781374e+1 |
| 902.8 | 92.059978536 | 9.2059978536e+1 |
| 902.9 | 92.070175698 | 9.2070175698e+1 |
| 903   | 92.08037286  | 9.208037286e+1  |
| 903.1 | 92.090570022 | 9.2090570022e+1 |
| 903.2 | 92.100767184 | 9.2100767184e+1 |
| 903.3 | 92.110964346 | 9.2110964346e+1 |
| 903.4 | 92.121161508 | 9.2121161508e+1 |
| 903.5 | 92.13135867  | 9.213135867e+1  |
| 903.6 | 92.141555832 | 9.2141555832e+1 |
| 903.7 | 92.151752994 | 9.2151752994e+1 |
| 903.8 | 92.161950156 | 9.2161950156e+1 |
| 903.9 | 92.172147318 | 9.2172147318e+1 |
| 904   | 92.18234448  | 9.218234448e+1  |
| 904.1 | 92.192541642 | 9.2192541642e+1 |
| 904.2 | 92.202738804 | 9.2202738804e+1 |
| 904.3 | 92.212935966 | 9.2212935966e+1 |
| 904.4 | 92.223133128 | 9.2223133128e+1 |

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| 904.5 | 92.23333029  | 9.223333029e+1  |
| 904.6 | 92.243527452 | 9.2243527452e+1 |
| 904.7 | 92.253724614 | 9.2253724614e+1 |
| 904.8 | 92.263921776 | 9.2263921776e+1 |
| 904.9 | 92.274118938 | 9.2274118938e+1 |
| 905   | 92.2843161   | 9.22843161e+1   |
| 905.1 | 92.294513262 | 9.2294513262e+1 |
| 905.2 | 92.304710424 | 9.2304710424e+1 |
| 905.3 | 92.314907586 | 9.2314907586e+1 |
| 905.4 | 92.325104748 | 9.2325104748e+1 |
| 905.5 | 92.33530191  | 9.233530191e+1  |
| 905.6 | 92.345499072 | 9.2345499072e+1 |
| 905.7 | 92.355696234 | 9.2355696234e+1 |
| 905.8 | 92.365893396 | 9.2365893396e+1 |
| 905.9 | 92.376090558 | 9.2376090558e+1 |
| 906   | 92.38628772  | 9.238628772e+1  |
| 906.1 | 92.396484882 | 9.2396484882e+1 |
| 906.2 | 92.406682044 | 9.2406682044e+1 |
| 906.3 | 92.416879206 | 9.2416879206e+1 |
| 906.4 | 92.427076368 | 9.2427076368e+1 |
| 906.5 | 92.43727353  | 9.243727353e+1  |
| 906.6 | 92.447470692 | 9.2447470692e+1 |
| 906.7 | 92.457667854 | 9.2457667854e+1 |
| 906.8 | 92.467865016 | 9.2467865016e+1 |
| 906.9 | 92.478062178 | 9.2478062178e+1 |
| 907   | 92.48825934  | 9.248825934e+1  |
| 907.1 | 92.498456502 | 9.2498456502e+1 |
| 907.2 | 92.508653664 | 9.2508653664e+1 |
| 907.3 | 92.518850826 | 9.2518850826e+1 |
| 907.4 | 92.529047988 | 9.2529047988e+1 |
| 907.5 | 92.53924515  | 9.253924515e+1  |
| 907.6 | 92.549442312 | 9.2549442312e+1 |
| 907.7 | 92.559639474 | 9.2559639474e+1 |
| 907.8 | 92.569836636 | 9.2569836636e+1 |
| 907.9 | 92.580033798 | 9.2580033798e+1 |
| 908   | 92.59023096  | 9.259023096e+1  |
| 908.1 | 92.600428122 | 9.2600428122e+1 |
| 908.2 | 92.610625284 | 9.2610625284e+1 |

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|-------|--------------|-----------------|
| 908.3 | 92.620822446 | 9.2620822446e+1 |
| 908.4 | 92.631019608 | 9.2631019608e+1 |
| 908.5 | 92.64121677  | 9.264121677e+1  |
| 908.6 | 92.651413932 | 9.2651413932e+1 |
| 908.7 | 92.661611094 | 9.2661611094e+1 |
| 908.8 | 92.671808256 | 9.2671808256e+1 |
| 908.9 | 92.682005418 | 9.2682005418e+1 |
| 909   | 92.69220258  | 9.269220258e+1  |
| 909.1 | 92.702399742 | 9.2702399742e+1 |
| 909.2 | 92.712596904 | 9.2712596904e+1 |
| 909.3 | 92.722794066 | 9.2722794066e+1 |
| 909.4 | 92.732991228 | 9.2732991228e+1 |
| 909.5 | 92.74318839  | 9.274318839e+1  |
| 909.6 | 92.753385552 | 9.2753385552e+1 |
| 909.7 | 92.763582714 | 9.2763582714e+1 |
| 909.8 | 92.773779876 | 9.2773779876e+1 |
| 909.9 | 92.783977038 | 9.2783977038e+1 |
| 910   | 92.7941742   | 9.27941742e+1   |
| 910.1 | 92.804371362 | 9.2804371362e+1 |
| 910.2 | 92.814568524 | 9.2814568524e+1 |
| 910.3 | 92.824765686 | 9.2824765686e+1 |
| 910.4 | 92.834962848 | 9.2834962848e+1 |
| 910.5 | 92.84516001  | 9.284516001e+1  |
| 910.6 | 92.855357172 | 9.2855357172e+1 |
| 910.7 | 92.865554334 | 9.2865554334e+1 |
| 910.8 | 92.875751496 | 9.2875751496e+1 |
| 910.9 | 92.885948658 | 9.2885948658e+1 |
| 911   | 92.89614582  | 9.289614582e+1  |
| 911.1 | 92.906342982 | 9.2906342982e+1 |
| 911.2 | 92.916540144 | 9.2916540144e+1 |
| 911.3 | 92.926737306 | 9.2926737306e+1 |
| 911.4 | 92.936934468 | 9.2936934468e+1 |
| 911.5 | 92.94713163  | 9.294713163e+1  |
| 911.6 | 92.957328792 | 9.2957328792e+1 |
| 911.7 | 92.967525954 | 9.2967525954e+1 |
| 911.8 | 92.977723116 | 9.2977723116e+1 |
| 911.9 | 92.987920278 | 9.2987920278e+1 |
| 912   | 92.99811744  | 9.299811744e+1  |

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|-------|--------------|-----------------|
| 912.1 | 93.008314602 | 9.3008314602e+1 |
| 912.2 | 93.018511764 | 9.3018511764e+1 |
| 912.3 | 93.028708926 | 9.3028708926e+1 |
| 912.4 | 93.038906088 | 9.3038906088e+1 |
| 912.5 | 93.04910325  | 9.304910325e+1  |
| 912.6 | 93.059300412 | 9.3059300412e+1 |
| 912.7 | 93.069497574 | 9.3069497574e+1 |
| 912.8 | 93.079694736 | 9.3079694736e+1 |
| 912.9 | 93.089891898 | 9.3089891898e+1 |
| 913   | 93.10008906  | 9.310008906e+1  |
| 913.1 | 93.110286222 | 9.3110286222e+1 |
| 913.2 | 93.120483384 | 9.3120483384e+1 |
| 913.3 | 93.130680546 | 9.3130680546e+1 |
| 913.4 | 93.140877708 | 9.3140877708e+1 |
| 913.5 | 93.15107487  | 9.315107487e+1  |
| 913.6 | 93.161272032 | 9.3161272032e+1 |
| 913.7 | 93.171469194 | 9.3171469194e+1 |
| 913.8 | 93.181666356 | 9.3181666356e+1 |
| 913.9 | 93.191863518 | 9.3191863518e+1 |
| 914   | 93.20206068  | 9.320206068e+1  |
| 914.1 | 93.212257842 | 9.3212257842e+1 |
| 914.2 | 93.222455004 | 9.3222455004e+1 |
| 914.3 | 93.232652166 | 9.3232652166e+1 |
| 914.4 | 93.242849328 | 9.3242849328e+1 |
| 914.5 | 93.25304649  | 9.325304649e+1  |
| 914.6 | 93.263243652 | 9.3263243652e+1 |
| 914.7 | 93.273440814 | 9.3273440814e+1 |
| 914.8 | 93.283637976 | 9.3283637976e+1 |
| 914.9 | 93.293835138 | 9.3293835138e+1 |
| 915   | 93.3040323   | 9.33040323e+1   |
| 915.1 | 93.314229462 | 9.3314229462e+1 |
| 915.2 | 93.324426624 | 9.3324426624e+1 |
| 915.3 | 93.334623786 | 9.3334623786e+1 |
| 915.4 | 93.344820948 | 9.3344820948e+1 |
| 915.5 | 93.35501811  | 9.335501811e+1  |
| 915.6 | 93.365215272 | 9.3365215272e+1 |
| 915.7 | 93.375412434 | 9.3375412434e+1 |
| 915.8 | 93.385609596 | 9.3385609596e+1 |

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|-------|--------------|-----------------|
| 915.9 | 93.395806758 | 9.3395806758e+1 |
| 916   | 93.40600392  | 9.340600392e+1  |
| 916.1 | 93.416201082 | 9.3416201082e+1 |
| 916.2 | 93.426398244 | 9.3426398244e+1 |
| 916.3 | 93.436595406 | 9.3436595406e+1 |
| 916.4 | 93.446792568 | 9.3446792568e+1 |
| 916.5 | 93.45698973  | 9.345698973e+1  |
| 916.6 | 93.467186892 | 9.3467186892e+1 |
| 916.7 | 93.477384054 | 9.3477384054e+1 |
| 916.8 | 93.487581216 | 9.3487581216e+1 |
| 916.9 | 93.497778378 | 9.3497778378e+1 |
| 917   | 93.50797554  | 9.350797554e+1  |
| 917.1 | 93.518172702 | 9.3518172702e+1 |
| 917.2 | 93.528369864 | 9.3528369864e+1 |
| 917.3 | 93.538567026 | 9.3538567026e+1 |
| 917.4 | 93.548764188 | 9.3548764188e+1 |
| 917.5 | 93.55896135  | 9.355896135e+1  |
| 917.6 | 93.569158512 | 9.3569158512e+1 |
| 917.7 | 93.579355674 | 9.3579355674e+1 |
| 917.8 | 93.589552836 | 9.3589552836e+1 |
| 917.9 | 93.599749998 | 9.3599749998e+1 |
| 918   | 93.60994716  | 9.360994716e+1  |
| 918.1 | 93.620144322 | 9.3620144322e+1 |
| 918.2 | 93.630341484 | 9.3630341484e+1 |
| 918.3 | 93.640538646 | 9.3640538646e+1 |
| 918.4 | 93.650735808 | 9.3650735808e+1 |
| 918.5 | 93.66093297  | 9.366093297e+1  |
| 918.6 | 93.671130132 | 9.3671130132e+1 |
| 918.7 | 93.681327294 | 9.3681327294e+1 |
| 918.8 | 93.691524456 | 9.3691524456e+1 |
| 918.9 | 93.701721618 | 9.3701721618e+1 |
| 919   | 93.71191878  | 9.371191878e+1  |
| 919.1 | 93.722115942 | 9.3722115942e+1 |
| 919.2 | 93.732313104 | 9.3732313104e+1 |
| 919.3 | 93.742510266 | 9.3742510266e+1 |
| 919.4 | 93.752707428 | 9.3752707428e+1 |
| 919.5 | 93.76290459  | 9.376290459e+1  |
| 919.6 | 93.773101752 | 9.3773101752e+1 |

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|-------|--------------|-----------------|
| 919.7 | 93.783298914 | 9.3783298914e+1 |
| 919.8 | 93.793496076 | 9.3793496076e+1 |
| 919.9 | 93.803693238 | 9.3803693238e+1 |
| 920   | 93.8138904   | 9.38138904e+1   |
| 920.1 | 93.824087562 | 9.3824087562e+1 |
| 920.2 | 93.834284724 | 9.3834284724e+1 |
| 920.3 | 93.844481886 | 9.3844481886e+1 |
| 920.4 | 93.854679048 | 9.3854679048e+1 |
| 920.5 | 93.86487621  | 9.386487621e+1  |
| 920.6 | 93.875073372 | 9.3875073372e+1 |
| 920.7 | 93.885270534 | 9.3885270534e+1 |
| 920.8 | 93.895467696 | 9.3895467696e+1 |
| 920.9 | 93.905664858 | 9.3905664858e+1 |
| 921   | 93.91586202  | 9.391586202e+1  |
| 921.1 | 93.926059182 | 9.3926059182e+1 |
| 921.2 | 93.936256344 | 9.3936256344e+1 |
| 921.3 | 93.946453506 | 9.3946453506e+1 |
| 921.4 | 93.956650668 | 9.3956650668e+1 |
| 921.5 | 93.96684783  | 9.396684783e+1  |
| 921.6 | 93.977044992 | 9.3977044992e+1 |
| 921.7 | 93.987242154 | 9.3987242154e+1 |
| 921.8 | 93.997439316 | 9.3997439316e+1 |
| 921.9 | 94.007636478 | 9.4007636478e+1 |
| 922   | 94.01783364  | 9.401783364e+1  |
| 922.1 | 94.028030802 | 9.4028030802e+1 |
| 922.2 | 94.038227964 | 9.4038227964e+1 |
| 922.3 | 94.048425126 | 9.4048425126e+1 |
| 922.4 | 94.058622288 | 9.4058622288e+1 |
| 922.5 | 94.06881945  | 9.406881945e+1  |
| 922.6 | 94.079016612 | 9.4079016612e+1 |
| 922.7 | 94.089213774 | 9.4089213774e+1 |
| 922.8 | 94.099410936 | 9.4099410936e+1 |
| 922.9 | 94.109608098 | 9.4109608098e+1 |
| 923   | 94.11980526  | 9.411980526e+1  |
| 923.1 | 94.130002422 | 9.4130002422e+1 |
| 923.2 | 94.140199584 | 9.4140199584e+1 |
| 923.3 | 94.150396746 | 9.4150396746e+1 |
| 923.4 | 94.160593908 | 9.4160593908e+1 |

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|-------|--------------|-----------------|
| 923.5 | 94.17079107  | 9.417079107e+1  |
| 923.6 | 94.180988232 | 9.4180988232e+1 |
| 923.7 | 94.191185394 | 9.4191185394e+1 |
| 923.8 | 94.201382556 | 9.4201382556e+1 |
| 923.9 | 94.211579718 | 9.4211579718e+1 |
| 924   | 94.22177688  | 9.422177688e+1  |
| 924.1 | 94.231974042 | 9.4231974042e+1 |
| 924.2 | 94.242171204 | 9.4242171204e+1 |
| 924.3 | 94.252368366 | 9.4252368366e+1 |
| 924.4 | 94.262565528 | 9.4262565528e+1 |
| 924.5 | 94.27276269  | 9.427276269e+1  |
| 924.6 | 94.282959852 | 9.4282959852e+1 |
| 924.7 | 94.293157014 | 9.4293157014e+1 |
| 924.8 | 94.303354176 | 9.4303354176e+1 |
| 924.9 | 94.313551338 | 9.4313551338e+1 |
| 925   | 94.3237485   | 9.43237485e+1   |
| 925.1 | 94.333945662 | 9.4333945662e+1 |
| 925.2 | 94.344142824 | 9.4344142824e+1 |
| 925.3 | 94.354339986 | 9.4354339986e+1 |
| 925.4 | 94.364537148 | 9.4364537148e+1 |
| 925.5 | 94.37473431  | 9.437473431e+1  |
| 925.6 | 94.384931472 | 9.4384931472e+1 |
| 925.7 | 94.395128634 | 9.4395128634e+1 |
| 925.8 | 94.405325796 | 9.4405325796e+1 |
| 925.9 | 94.415522958 | 9.4415522958e+1 |
| 926   | 94.42572012  | 9.442572012e+1  |
| 926.1 | 94.435917282 | 9.4435917282e+1 |
| 926.2 | 94.446114444 | 9.4446114444e+1 |
| 926.3 | 94.456311606 | 9.4456311606e+1 |
| 926.4 | 94.466508768 | 9.4466508768e+1 |
| 926.5 | 94.47670593  | 9.447670593e+1  |
| 926.6 | 94.486903092 | 9.4486903092e+1 |
| 926.7 | 94.497100254 | 9.4497100254e+1 |
| 926.8 | 94.507297416 | 9.4507297416e+1 |
| 926.9 | 94.517494578 | 9.4517494578e+1 |
| 927   | 94.52769174  | 9.452769174e+1  |
| 927.1 | 94.537888902 | 9.4537888902e+1 |
| 927.2 | 94.548086064 | 9.4548086064e+1 |

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|-------|--------------|-----------------|
| 927.3 | 94.558283226 | 9.4558283226e+1 |
| 927.4 | 94.568480388 | 9.4568480388e+1 |
| 927.5 | 94.57867755  | 9.457867755e+1  |
| 927.6 | 94.588874712 | 9.4588874712e+1 |
| 927.7 | 94.599071874 | 9.4599071874e+1 |
| 927.8 | 94.609269036 | 9.4609269036e+1 |
| 927.9 | 94.619466198 | 9.4619466198e+1 |
| 928   | 94.62966336  | 9.462966336e+1  |
| 928.1 | 94.639860522 | 9.4639860522e+1 |
| 928.2 | 94.650057684 | 9.4650057684e+1 |
| 928.3 | 94.660254846 | 9.4660254846e+1 |
| 928.4 | 94.670452008 | 9.4670452008e+1 |
| 928.5 | 94.68064917  | 9.468064917e+1  |
| 928.6 | 94.690846332 | 9.4690846332e+1 |
| 928.7 | 94.701043494 | 9.4701043494e+1 |
| 928.8 | 94.711240656 | 9.4711240656e+1 |
| 928.9 | 94.721437818 | 9.4721437818e+1 |
| 929   | 94.73163498  | 9.473163498e+1  |
| 929.1 | 94.741832142 | 9.4741832142e+1 |
| 929.2 | 94.752029304 | 9.4752029304e+1 |
| 929.3 | 94.762226466 | 9.4762226466e+1 |
| 929.4 | 94.772423628 | 9.4772423628e+1 |
| 929.5 | 94.78262079  | 9.478262079e+1  |
| 929.6 | 94.792817952 | 9.4792817952e+1 |
| 929.7 | 94.803015114 | 9.4803015114e+1 |
| 929.8 | 94.813212276 | 9.4813212276e+1 |
| 929.9 | 94.823409438 | 9.4823409438e+1 |
| 930   | 94.8336066   | 9.48336066e+1   |
| 930.1 | 94.843803762 | 9.4843803762e+1 |
| 930.2 | 94.854000924 | 9.4854000924e+1 |
| 930.3 | 94.864198086 | 9.4864198086e+1 |
| 930.4 | 94.874395248 | 9.4874395248e+1 |
| 930.5 | 94.88459241  | 9.488459241e+1  |
| 930.6 | 94.894789572 | 9.4894789572e+1 |
| 930.7 | 94.904986734 | 9.4904986734e+1 |
| 930.8 | 94.915183896 | 9.4915183896e+1 |
| 930.9 | 94.925381058 | 9.4925381058e+1 |
| 931   | 94.93557822  | 9.493557822e+1  |

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|-------|--------------|-----------------|
| 931.1 | 94.945775382 | 9.4945775382e+1 |
| 931.2 | 94.955972544 | 9.4955972544e+1 |
| 931.3 | 94.966169706 | 9.4966169706e+1 |
| 931.4 | 94.976366868 | 9.4976366868e+1 |
| 931.5 | 94.98656403  | 9.498656403e+1  |
| 931.6 | 94.996761192 | 9.4996761192e+1 |
| 931.7 | 95.006958354 | 9.5006958354e+1 |
| 931.8 | 95.017155516 | 9.5017155516e+1 |
| 931.9 | 95.027352678 | 9.5027352678e+1 |
| 932   | 95.03754984  | 9.503754984e+1  |
| 932.1 | 95.047747002 | 9.5047747002e+1 |
| 932.2 | 95.057944164 | 9.5057944164e+1 |
| 932.3 | 95.068141326 | 9.5068141326e+1 |
| 932.4 | 95.078338488 | 9.5078338488e+1 |
| 932.5 | 95.08853565  | 9.508853565e+1  |
| 932.6 | 95.098732812 | 9.5098732812e+1 |
| 932.7 | 95.108929974 | 9.5108929974e+1 |
| 932.8 | 95.119127136 | 9.5119127136e+1 |
| 932.9 | 95.129324298 | 9.5129324298e+1 |
| 933   | 95.13952146  | 9.513952146e+1  |
| 933.1 | 95.149718622 | 9.5149718622e+1 |
| 933.2 | 95.159915784 | 9.5159915784e+1 |
| 933.3 | 95.170112946 | 9.5170112946e+1 |
| 933.4 | 95.180310108 | 9.5180310108e+1 |
| 933.5 | 95.19050727  | 9.519050727e+1  |
| 933.6 | 95.200704432 | 9.5200704432e+1 |
| 933.7 | 95.210901594 | 9.5210901594e+1 |
| 933.8 | 95.221098756 | 9.5221098756e+1 |
| 933.9 | 95.231295918 | 9.5231295918e+1 |
| 934   | 95.24149308  | 9.524149308e+1  |
| 934.1 | 95.251690242 | 9.5251690242e+1 |
| 934.2 | 95.261887404 | 9.5261887404e+1 |
| 934.3 | 95.272084566 | 9.5272084566e+1 |
| 934.4 | 95.282281728 | 9.5282281728e+1 |
| 934.5 | 95.29247889  | 9.529247889e+1  |
| 934.6 | 95.302676052 | 9.5302676052e+1 |
| 934.7 | 95.312873214 | 9.5312873214e+1 |
| 934.8 | 95.323070376 | 9.5323070376e+1 |

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|-------|--------------|-----------------|
| 934.9 | 95.333267538 | 9.5333267538e+1 |
| 935   | 95.3434647   | 9.53434647e+1   |
| 935.1 | 95.353661862 | 9.5353661862e+1 |
| 935.2 | 95.363859024 | 9.5363859024e+1 |
| 935.3 | 95.374056186 | 9.5374056186e+1 |
| 935.4 | 95.384253348 | 9.5384253348e+1 |
| 935.5 | 95.39445051  | 9.539445051e+1  |
| 935.6 | 95.404647672 | 9.5404647672e+1 |
| 935.7 | 95.414844834 | 9.5414844834e+1 |
| 935.8 | 95.425041996 | 9.5425041996e+1 |
| 935.9 | 95.435239158 | 9.5435239158e+1 |
| 936   | 95.44543632  | 9.544543632e+1  |
| 936.1 | 95.455633482 | 9.5455633482e+1 |
| 936.2 | 95.465830644 | 9.5465830644e+1 |
| 936.3 | 95.476027806 | 9.5476027806e+1 |
| 936.4 | 95.486224968 | 9.5486224968e+1 |
| 936.5 | 95.49642213  | 9.549642213e+1  |
| 936.6 | 95.506619292 | 9.5506619292e+1 |
| 936.7 | 95.516816454 | 9.5516816454e+1 |
| 936.8 | 95.527013616 | 9.5527013616e+1 |
| 936.9 | 95.537210778 | 9.5537210778e+1 |
| 937   | 95.54740794  | 9.554740794e+1  |
| 937.1 | 95.557605102 | 9.5557605102e+1 |
| 937.2 | 95.567802264 | 9.5567802264e+1 |
| 937.3 | 95.577999426 | 9.5577999426e+1 |
| 937.4 | 95.588196588 | 9.5588196588e+1 |
| 937.5 | 95.59839375  | 9.559839375e+1  |
| 937.6 | 95.608590912 | 9.5608590912e+1 |
| 937.7 | 95.618788074 | 9.5618788074e+1 |
| 937.8 | 95.628985236 | 9.5628985236e+1 |
| 937.9 | 95.639182398 | 9.5639182398e+1 |
| 938   | 95.64937956  | 9.564937956e+1  |
| 938.1 | 95.659576722 | 9.5659576722e+1 |
| 938.2 | 95.669773884 | 9.5669773884e+1 |
| 938.3 | 95.679971046 | 9.5679971046e+1 |
| 938.4 | 95.690168208 | 9.5690168208e+1 |
| 938.5 | 95.70036537  | 9.570036537e+1  |
| 938.6 | 95.710562532 | 9.5710562532e+1 |

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| 938.7 | 95.720759694 | 9.5720759694e+1 |
| 938.8 | 95.730956856 | 9.5730956856e+1 |
| 938.9 | 95.741154018 | 9.5741154018e+1 |
| 939   | 95.75135118  | 9.575135118e+1  |
| 939.1 | 95.761548342 | 9.5761548342e+1 |
| 939.2 | 95.771745504 | 9.5771745504e+1 |
| 939.3 | 95.781942666 | 9.5781942666e+1 |
| 939.4 | 95.792139828 | 9.5792139828e+1 |
| 939.5 | 95.80233699  | 9.580233699e+1  |
| 939.6 | 95.812534152 | 9.5812534152e+1 |
| 939.7 | 95.822731314 | 9.5822731314e+1 |
| 939.8 | 95.832928476 | 9.5832928476e+1 |
| 939.9 | 95.843125638 | 9.5843125638e+1 |
| 940   | 95.8533228   | 9.58533228e+1   |
| 940.1 | 95.863519962 | 9.5863519962e+1 |
| 940.2 | 95.873717124 | 9.5873717124e+1 |
| 940.3 | 95.883914286 | 9.5883914286e+1 |
| 940.4 | 95.894111448 | 9.5894111448e+1 |
| 940.5 | 95.90430861  | 9.590430861e+1  |
| 940.6 | 95.914505772 | 9.5914505772e+1 |
| 940.7 | 95.924702934 | 9.5924702934e+1 |
| 940.8 | 95.934900096 | 9.5934900096e+1 |
| 940.9 | 95.945097258 | 9.5945097258e+1 |
| 941   | 95.95529442  | 9.595529442e+1  |
| 941.1 | 95.965491582 | 9.5965491582e+1 |
| 941.2 | 95.975688744 | 9.5975688744e+1 |
| 941.3 | 95.985885906 | 9.5985885906e+1 |
| 941.4 | 95.996083068 | 9.5996083068e+1 |
| 941.5 | 96.00628023  | 9.600628023e+1  |
| 941.6 | 96.016477392 | 9.6016477392e+1 |
| 941.7 | 96.026674554 | 9.6026674554e+1 |
| 941.8 | 96.036871716 | 9.6036871716e+1 |
| 941.9 | 96.047068878 | 9.6047068878e+1 |
| 942   | 96.05726604  | 9.605726604e+1  |
| 942.1 | 96.067463202 | 9.6067463202e+1 |
| 942.2 | 96.077660364 | 9.6077660364e+1 |
| 942.3 | 96.087857526 | 9.6087857526e+1 |
| 942.4 | 96.098054688 | 9.6098054688e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 942.5 | 96.10825185  | 9.610825185e+1  |
| 942.6 | 96.118449012 | 9.6118449012e+1 |
| 942.7 | 96.128646174 | 9.6128646174e+1 |
| 942.8 | 96.138843336 | 9.6138843336e+1 |
| 942.9 | 96.149040498 | 9.6149040498e+1 |
| 943   | 96.15923766  | 9.615923766e+1  |
| 943.1 | 96.169434822 | 9.6169434822e+1 |
| 943.2 | 96.179631984 | 9.6179631984e+1 |
| 943.3 | 96.189829146 | 9.6189829146e+1 |
| 943.4 | 96.200026308 | 9.6200026308e+1 |
| 943.5 | 96.21022347  | 9.621022347e+1  |
| 943.6 | 96.220420632 | 9.6220420632e+1 |
| 943.7 | 96.230617794 | 9.6230617794e+1 |
| 943.8 | 96.240814956 | 9.6240814956e+1 |
| 943.9 | 96.251012118 | 9.6251012118e+1 |
| 944   | 96.26120928  | 9.626120928e+1  |
| 944.1 | 96.271406442 | 9.6271406442e+1 |
| 944.2 | 96.281603604 | 9.6281603604e+1 |
| 944.3 | 96.291800766 | 9.6291800766e+1 |
| 944.4 | 96.301997928 | 9.6301997928e+1 |
| 944.5 | 96.31219509  | 9.631219509e+1  |
| 944.6 | 96.322392252 | 9.6322392252e+1 |
| 944.7 | 96.332589414 | 9.6332589414e+1 |
| 944.8 | 96.342786576 | 9.6342786576e+1 |
| 944.9 | 96.352983738 | 9.6352983738e+1 |
| 945   | 96.3631809   | 9.63631809e+1   |
| 945.1 | 96.373378062 | 9.6373378062e+1 |
| 945.2 | 96.383575224 | 9.6383575224e+1 |
| 945.3 | 96.393772386 | 9.6393772386e+1 |
| 945.4 | 96.403969548 | 9.6403969548e+1 |
| 945.5 | 96.41416671  | 9.641416671e+1  |
| 945.6 | 96.424363872 | 9.6424363872e+1 |
| 945.7 | 96.434561034 | 9.6434561034e+1 |
| 945.8 | 96.444758196 | 9.6444758196e+1 |
| 945.9 | 96.454955358 | 9.6454955358e+1 |
| 946   | 96.46515252  | 9.646515252e+1  |
| 946.1 | 96.475349682 | 9.6475349682e+1 |
| 946.2 | 96.485546844 | 9.6485546844e+1 |

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|-------|--------------|-----------------|
| 946.3 | 96.495744006 | 9.6495744006e+1 |
| 946.4 | 96.505941168 | 9.6505941168e+1 |
| 946.5 | 96.51613833  | 9.651613833e+1  |
| 946.6 | 96.526335492 | 9.6526335492e+1 |
| 946.7 | 96.536532654 | 9.6536532654e+1 |
| 946.8 | 96.546729816 | 9.6546729816e+1 |
| 946.9 | 96.556926978 | 9.6556926978e+1 |
| 947   | 96.56712414  | 9.656712414e+1  |
| 947.1 | 96.577321302 | 9.6577321302e+1 |
| 947.2 | 96.587518464 | 9.6587518464e+1 |
| 947.3 | 96.597715626 | 9.6597715626e+1 |
| 947.4 | 96.607912788 | 9.6607912788e+1 |
| 947.5 | 96.61810995  | 9.661810995e+1  |
| 947.6 | 96.628307112 | 9.6628307112e+1 |
| 947.7 | 96.638504274 | 9.6638504274e+1 |
| 947.8 | 96.648701436 | 9.6648701436e+1 |
| 947.9 | 96.658898598 | 9.6658898598e+1 |
| 948   | 96.66909576  | 9.666909576e+1  |
| 948.1 | 96.679292922 | 9.6679292922e+1 |
| 948.2 | 96.689490084 | 9.6689490084e+1 |
| 948.3 | 96.699687246 | 9.6699687246e+1 |
| 948.4 | 96.709884408 | 9.6709884408e+1 |
| 948.5 | 96.72008157  | 9.672008157e+1  |
| 948.6 | 96.730278732 | 9.6730278732e+1 |
| 948.7 | 96.740475894 | 9.6740475894e+1 |
| 948.8 | 96.750673056 | 9.6750673056e+1 |
| 948.9 | 96.760870218 | 9.6760870218e+1 |
| 949   | 96.77106738  | 9.677106738e+1  |
| 949.1 | 96.781264542 | 9.6781264542e+1 |
| 949.2 | 96.791461704 | 9.6791461704e+1 |
| 949.3 | 96.801658866 | 9.6801658866e+1 |
| 949.4 | 96.811856028 | 9.6811856028e+1 |
| 949.5 | 96.82205319  | 9.682205319e+1  |
| 949.6 | 96.832250352 | 9.6832250352e+1 |
| 949.7 | 96.842447514 | 9.6842447514e+1 |
| 949.8 | 96.852644676 | 9.6852644676e+1 |
| 949.9 | 96.862841838 | 9.6862841838e+1 |
| 950   | 96.873039    | 9.6873039e+1    |

|       |              |                 |
|-------|--------------|-----------------|
| 950.1 | 96.883236162 | 9.6883236162e+1 |
| 950.2 | 96.893433324 | 9.6893433324e+1 |
| 950.3 | 96.903630486 | 9.6903630486e+1 |
| 950.4 | 96.913827648 | 9.6913827648e+1 |
| 950.5 | 96.92402481  | 9.692402481e+1  |
| 950.6 | 96.934221972 | 9.6934221972e+1 |
| 950.7 | 96.944419134 | 9.6944419134e+1 |
| 950.8 | 96.954616296 | 9.6954616296e+1 |
| 950.9 | 96.964813458 | 9.6964813458e+1 |
| 951   | 96.97501062  | 9.697501062e+1  |
| 951.1 | 96.985207782 | 9.6985207782e+1 |
| 951.2 | 96.995404944 | 9.6995404944e+1 |
| 951.3 | 97.005602106 | 9.7005602106e+1 |
| 951.4 | 97.015799268 | 9.7015799268e+1 |
| 951.5 | 97.02599643  | 9.702599643e+1  |
| 951.6 | 97.036193592 | 9.7036193592e+1 |
| 951.7 | 97.046390754 | 9.7046390754e+1 |
| 951.8 | 97.056587916 | 9.7056587916e+1 |
| 951.9 | 97.066785078 | 9.7066785078e+1 |
| 952   | 97.07698224  | 9.707698224e+1  |
| 952.1 | 97.087179402 | 9.7087179402e+1 |
| 952.2 | 97.097376564 | 9.7097376564e+1 |
| 952.3 | 97.107573726 | 9.7107573726e+1 |
| 952.4 | 97.117770888 | 9.7117770888e+1 |
| 952.5 | 97.12796805  | 9.712796805e+1  |
| 952.6 | 97.138165212 | 9.7138165212e+1 |
| 952.7 | 97.148362374 | 9.7148362374e+1 |
| 952.8 | 97.158559536 | 9.7158559536e+1 |
| 952.9 | 97.168756698 | 9.7168756698e+1 |
| 953   | 97.17895386  | 9.717895386e+1  |
| 953.1 | 97.189151022 | 9.7189151022e+1 |
| 953.2 | 97.199348184 | 9.7199348184e+1 |
| 953.3 | 97.209545346 | 9.7209545346e+1 |
| 953.4 | 97.219742508 | 9.7219742508e+1 |
| 953.5 | 97.22993967  | 9.722993967e+1  |
| 953.6 | 97.240136832 | 9.7240136832e+1 |
| 953.7 | 97.250333994 | 9.7250333994e+1 |
| 953.8 | 97.260531156 | 9.7260531156e+1 |

|       |              |                 |
|-------|--------------|-----------------|
| 953.9 | 97.270728318 | 9.7270728318e+1 |
| 954   | 97.28092548  | 9.728092548e+1  |
| 954.1 | 97.291122642 | 9.7291122642e+1 |
| 954.2 | 97.301319804 | 9.7301319804e+1 |
| 954.3 | 97.311516966 | 9.7311516966e+1 |
| 954.4 | 97.321714128 | 9.7321714128e+1 |
| 954.5 | 97.33191129  | 9.733191129e+1  |
| 954.6 | 97.342108452 | 9.7342108452e+1 |
| 954.7 | 97.352305614 | 9.7352305614e+1 |
| 954.8 | 97.362502776 | 9.7362502776e+1 |
| 954.9 | 97.372699938 | 9.7372699938e+1 |
| 955   | 97.3828971   | 9.73828971e+1   |
| 955.1 | 97.393094262 | 9.7393094262e+1 |
| 955.2 | 97.403291424 | 9.7403291424e+1 |
| 955.3 | 97.413488586 | 9.7413488586e+1 |
| 955.4 | 97.423685748 | 9.7423685748e+1 |
| 955.5 | 97.43388291  | 9.743388291e+1  |
| 955.6 | 97.444080072 | 9.7444080072e+1 |
| 955.7 | 97.454277234 | 9.7454277234e+1 |
| 955.8 | 97.464474396 | 9.7464474396e+1 |
| 955.9 | 97.474671558 | 9.7474671558e+1 |
| 956   | 97.48486872  | 9.748486872e+1  |
| 956.1 | 97.495065882 | 9.7495065882e+1 |
| 956.2 | 97.505263044 | 9.7505263044e+1 |
| 956.3 | 97.515460206 | 9.7515460206e+1 |
| 956.4 | 97.525657368 | 9.7525657368e+1 |
| 956.5 | 97.53585453  | 9.753585453e+1  |
| 956.6 | 97.546051692 | 9.7546051692e+1 |
| 956.7 | 97.556248854 | 9.7556248854e+1 |
| 956.8 | 97.566446016 | 9.7566446016e+1 |
| 956.9 | 97.576643178 | 9.7576643178e+1 |
| 957   | 97.58684034  | 9.758684034e+1  |
| 957.1 | 97.597037502 | 9.7597037502e+1 |
| 957.2 | 97.607234664 | 9.7607234664e+1 |
| 957.3 | 97.617431826 | 9.7617431826e+1 |
| 957.4 | 97.627628988 | 9.7627628988e+1 |
| 957.5 | 97.63782615  | 9.763782615e+1  |
| 957.6 | 97.648023312 | 9.7648023312e+1 |

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|-------|--------------|-----------------|
| 957.7 | 97.658220474 | 9.7658220474e+1 |
| 957.8 | 97.668417636 | 9.7668417636e+1 |
| 957.9 | 97.678614798 | 9.7678614798e+1 |
| 958   | 97.68881196  | 9.768881196e+1  |
| 958.1 | 97.699009122 | 9.7699009122e+1 |
| 958.2 | 97.709206284 | 9.7709206284e+1 |
| 958.3 | 97.719403446 | 9.7719403446e+1 |
| 958.4 | 97.729600608 | 9.7729600608e+1 |
| 958.5 | 97.73979777  | 9.773979777e+1  |
| 958.6 | 97.749994932 | 9.7749994932e+1 |
| 958.7 | 97.760192094 | 9.7760192094e+1 |
| 958.8 | 97.770389256 | 9.7770389256e+1 |
| 958.9 | 97.780586418 | 9.7780586418e+1 |
| 959   | 97.79078358  | 9.779078358e+1  |
| 959.1 | 97.800980742 | 9.7800980742e+1 |
| 959.2 | 97.811177904 | 9.7811177904e+1 |
| 959.3 | 97.821375066 | 9.7821375066e+1 |
| 959.4 | 97.831572228 | 9.7831572228e+1 |
| 959.5 | 97.84176939  | 9.784176939e+1  |
| 959.6 | 97.851966552 | 9.7851966552e+1 |
| 959.7 | 97.862163714 | 9.7862163714e+1 |
| 959.8 | 97.872360876 | 9.7872360876e+1 |
| 959.9 | 97.882558038 | 9.7882558038e+1 |
| 960   | 97.8927552   | 9.78927552e+1   |
| 960.1 | 97.902952362 | 9.7902952362e+1 |
| 960.2 | 97.913149524 | 9.7913149524e+1 |
| 960.3 | 97.923346686 | 9.7923346686e+1 |
| 960.4 | 97.933543848 | 9.7933543848e+1 |
| 960.5 | 97.94374101  | 9.794374101e+1  |
| 960.6 | 97.953938172 | 9.7953938172e+1 |
| 960.7 | 97.964135334 | 9.7964135334e+1 |
| 960.8 | 97.974332496 | 9.7974332496e+1 |
| 960.9 | 97.984529658 | 9.7984529658e+1 |
| 961   | 97.99472682  | 9.799472682e+1  |
| 961.1 | 98.004923982 | 9.8004923982e+1 |
| 961.2 | 98.015121144 | 9.8015121144e+1 |
| 961.3 | 98.025318306 | 9.8025318306e+1 |
| 961.4 | 98.035515468 | 9.8035515468e+1 |

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|-------|--------------|-----------------|
| 961.5 | 98.04571263  | 9.804571263e+1  |
| 961.6 | 98.055909792 | 9.8055909792e+1 |
| 961.7 | 98.066106954 | 9.8066106954e+1 |
| 961.8 | 98.076304116 | 9.8076304116e+1 |
| 961.9 | 98.086501278 | 9.8086501278e+1 |
| 962   | 98.09669844  | 9.809669844e+1  |
| 962.1 | 98.106895602 | 9.8106895602e+1 |
| 962.2 | 98.117092764 | 9.8117092764e+1 |
| 962.3 | 98.127289926 | 9.8127289926e+1 |
| 962.4 | 98.137487088 | 9.8137487088e+1 |
| 962.5 | 98.14768425  | 9.814768425e+1  |
| 962.6 | 98.157881412 | 9.8157881412e+1 |
| 962.7 | 98.168078574 | 9.8168078574e+1 |
| 962.8 | 98.178275736 | 9.8178275736e+1 |
| 962.9 | 98.188472898 | 9.8188472898e+1 |
| 963   | 98.19867006  | 9.819867006e+1  |
| 963.1 | 98.208867222 | 9.8208867222e+1 |
| 963.2 | 98.219064384 | 9.8219064384e+1 |
| 963.3 | 98.229261546 | 9.8229261546e+1 |
| 963.4 | 98.239458708 | 9.8239458708e+1 |
| 963.5 | 98.24965587  | 9.824965587e+1  |
| 963.6 | 98.259853032 | 9.8259853032e+1 |
| 963.7 | 98.270050194 | 9.8270050194e+1 |
| 963.8 | 98.280247356 | 9.8280247356e+1 |
| 963.9 | 98.290444518 | 9.8290444518e+1 |
| 964   | 98.30064168  | 9.830064168e+1  |
| 964.1 | 98.310838842 | 9.8310838842e+1 |
| 964.2 | 98.321036004 | 9.8321036004e+1 |
| 964.3 | 98.331233166 | 9.8331233166e+1 |
| 964.4 | 98.341430328 | 9.8341430328e+1 |
| 964.5 | 98.35162749  | 9.835162749e+1  |
| 964.6 | 98.361824652 | 9.8361824652e+1 |
| 964.7 | 98.372021814 | 9.8372021814e+1 |
| 964.8 | 98.382218976 | 9.8382218976e+1 |
| 964.9 | 98.392416138 | 9.8392416138e+1 |
| 965   | 98.4026133   | 9.84026133e+1   |
| 965.1 | 98.412810462 | 9.8412810462e+1 |
| 965.2 | 98.423007624 | 9.8423007624e+1 |

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|-------|--------------|-----------------|
| 965.3 | 98.433204786 | 9.8433204786e+1 |
| 965.4 | 98.443401948 | 9.8443401948e+1 |
| 965.5 | 98.45359911  | 9.845359911e+1  |
| 965.6 | 98.463796272 | 9.8463796272e+1 |
| 965.7 | 98.473993434 | 9.8473993434e+1 |
| 965.8 | 98.484190596 | 9.8484190596e+1 |
| 965.9 | 98.494387758 | 9.8494387758e+1 |
| 966   | 98.50458492  | 9.850458492e+1  |
| 966.1 | 98.514782082 | 9.8514782082e+1 |
| 966.2 | 98.524979244 | 9.8524979244e+1 |
| 966.3 | 98.535176406 | 9.8535176406e+1 |
| 966.4 | 98.545373568 | 9.8545373568e+1 |
| 966.5 | 98.55557073  | 9.855557073e+1  |
| 966.6 | 98.565767892 | 9.8565767892e+1 |
| 966.7 | 98.575965054 | 9.8575965054e+1 |
| 966.8 | 98.586162216 | 9.8586162216e+1 |
| 966.9 | 98.596359378 | 9.8596359378e+1 |
| 967   | 98.60655654  | 9.860655654e+1  |
| 967.1 | 98.616753702 | 9.8616753702e+1 |
| 967.2 | 98.626950864 | 9.8626950864e+1 |
| 967.3 | 98.637148026 | 9.8637148026e+1 |
| 967.4 | 98.647345188 | 9.8647345188e+1 |
| 967.5 | 98.65754235  | 9.865754235e+1  |
| 967.6 | 98.667739512 | 9.8667739512e+1 |
| 967.7 | 98.677936674 | 9.8677936674e+1 |
| 967.8 | 98.688133836 | 9.8688133836e+1 |
| 967.9 | 98.698330998 | 9.8698330998e+1 |
| 968   | 98.70852816  | 9.870852816e+1  |
| 968.1 | 98.718725322 | 9.8718725322e+1 |
| 968.2 | 98.728922484 | 9.8728922484e+1 |
| 968.3 | 98.739119646 | 9.8739119646e+1 |
| 968.4 | 98.749316808 | 9.8749316808e+1 |
| 968.5 | 98.75951397  | 9.875951397e+1  |
| 968.6 | 98.769711132 | 9.8769711132e+1 |
| 968.7 | 98.779908294 | 9.8779908294e+1 |
| 968.8 | 98.790105456 | 9.8790105456e+1 |
| 968.9 | 98.800302618 | 9.8800302618e+1 |
| 969   | 98.81049978  | 9.881049978e+1  |

|       |              |                 |
|-------|--------------|-----------------|
| 969.1 | 98.820696942 | 9.8820696942e+1 |
| 969.2 | 98.830894104 | 9.8830894104e+1 |
| 969.3 | 98.841091266 | 9.8841091266e+1 |
| 969.4 | 98.851288428 | 9.8851288428e+1 |
| 969.5 | 98.86148559  | 9.886148559e+1  |
| 969.6 | 98.871682752 | 9.8871682752e+1 |
| 969.7 | 98.881879914 | 9.8881879914e+1 |
| 969.8 | 98.892077076 | 9.8892077076e+1 |
| 969.9 | 98.902274238 | 9.8902274238e+1 |
| 970   | 98.9124714   | 9.89124714e+1   |
| 970.1 | 98.922668562 | 9.8922668562e+1 |
| 970.2 | 98.932865724 | 9.8932865724e+1 |
| 970.3 | 98.943062886 | 9.8943062886e+1 |
| 970.4 | 98.953260048 | 9.8953260048e+1 |
| 970.5 | 98.96345721  | 9.896345721e+1  |
| 970.6 | 98.973654372 | 9.8973654372e+1 |
| 970.7 | 98.983851534 | 9.8983851534e+1 |
| 970.8 | 98.994048696 | 9.8994048696e+1 |
| 970.9 | 99.004245858 | 9.9004245858e+1 |
| 971   | 99.01444302  | 9.901444302e+1  |
| 971.1 | 99.024640182 | 9.9024640182e+1 |
| 971.2 | 99.034837344 | 9.9034837344e+1 |
| 971.3 | 99.045034506 | 9.9045034506e+1 |
| 971.4 | 99.055231668 | 9.9055231668e+1 |
| 971.5 | 99.06542883  | 9.906542883e+1  |
| 971.6 | 99.075625992 | 9.9075625992e+1 |
| 971.7 | 99.085823154 | 9.9085823154e+1 |
| 971.8 | 99.096020316 | 9.9096020316e+1 |
| 971.9 | 99.106217478 | 9.9106217478e+1 |
| 972   | 99.11641464  | 9.911641464e+1  |
| 972.1 | 99.126611802 | 9.9126611802e+1 |
| 972.2 | 99.136808964 | 9.9136808964e+1 |
| 972.3 | 99.147006126 | 9.9147006126e+1 |
| 972.4 | 99.157203288 | 9.9157203288e+1 |
| 972.5 | 99.16740045  | 9.916740045e+1  |
| 972.6 | 99.177597612 | 9.9177597612e+1 |
| 972.7 | 99.187794774 | 9.9187794774e+1 |
| 972.8 | 99.197991936 | 9.9197991936e+1 |

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|-------|--------------|-----------------|
| 972.9 | 99.208189098 | 9.9208189098e+1 |
| 973   | 99.21838626  | 9.921838626e+1  |
| 973.1 | 99.228583422 | 9.9228583422e+1 |
| 973.2 | 99.238780584 | 9.9238780584e+1 |
| 973.3 | 99.248977746 | 9.9248977746e+1 |
| 973.4 | 99.259174908 | 9.9259174908e+1 |
| 973.5 | 99.26937207  | 9.926937207e+1  |
| 973.6 | 99.279569232 | 9.9279569232e+1 |
| 973.7 | 99.289766394 | 9.9289766394e+1 |
| 973.8 | 99.299963556 | 9.9299963556e+1 |
| 973.9 | 99.310160718 | 9.9310160718e+1 |
| 974   | 99.32035788  | 9.932035788e+1  |
| 974.1 | 99.330555042 | 9.9330555042e+1 |
| 974.2 | 99.340752204 | 9.9340752204e+1 |
| 974.3 | 99.350949366 | 9.9350949366e+1 |
| 974.4 | 99.361146528 | 9.9361146528e+1 |
| 974.5 | 99.37134369  | 9.937134369e+1  |
| 974.6 | 99.381540852 | 9.9381540852e+1 |
| 974.7 | 99.391738014 | 9.9391738014e+1 |
| 974.8 | 99.401935176 | 9.9401935176e+1 |
| 974.9 | 99.412132338 | 9.9412132338e+1 |
| 975   | 99.4223295   | 9.94223295e+1   |
| 975.1 | 99.432526662 | 9.9432526662e+1 |
| 975.2 | 99.442723824 | 9.9442723824e+1 |
| 975.3 | 99.452920986 | 9.9452920986e+1 |
| 975.4 | 99.463118148 | 9.9463118148e+1 |
| 975.5 | 99.47331531  | 9.947331531e+1  |
| 975.6 | 99.483512472 | 9.9483512472e+1 |
| 975.7 | 99.493709634 | 9.9493709634e+1 |
| 975.8 | 99.503906796 | 9.9503906796e+1 |
| 975.9 | 99.514103958 | 9.9514103958e+1 |
| 976   | 99.52430112  | 9.952430112e+1  |
| 976.1 | 99.534498282 | 9.9534498282e+1 |
| 976.2 | 99.544695444 | 9.9544695444e+1 |
| 976.3 | 99.554892606 | 9.9554892606e+1 |
| 976.4 | 99.565089768 | 9.9565089768e+1 |
| 976.5 | 99.57528693  | 9.957528693e+1  |
| 976.6 | 99.585484092 | 9.9585484092e+1 |

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|-------|--------------|-----------------|
| 976.7 | 99.595681254 | 9.9595681254e+1 |
| 976.8 | 99.605878416 | 9.9605878416e+1 |
| 976.9 | 99.616075578 | 9.9616075578e+1 |
| 977   | 99.62627274  | 9.962627274e+1  |
| 977.1 | 99.636469902 | 9.9636469902e+1 |
| 977.2 | 99.646667064 | 9.9646667064e+1 |
| 977.3 | 99.656864226 | 9.9656864226e+1 |
| 977.4 | 99.667061388 | 9.9667061388e+1 |
| 977.5 | 99.67725855  | 9.967725855e+1  |
| 977.6 | 99.687455712 | 9.9687455712e+1 |
| 977.7 | 99.697652874 | 9.9697652874e+1 |
| 977.8 | 99.707850036 | 9.9707850036e+1 |
| 977.9 | 99.718047198 | 9.9718047198e+1 |
| 978   | 99.72824436  | 9.972824436e+1  |
| 978.1 | 99.738441522 | 9.9738441522e+1 |
| 978.2 | 99.748638684 | 9.9748638684e+1 |
| 978.3 | 99.758835846 | 9.9758835846e+1 |
| 978.4 | 99.769033008 | 9.9769033008e+1 |
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| 978.7 | 99.799624494 | 9.9799624494e+1 |
| 978.8 | 99.809821656 | 9.9809821656e+1 |
| 978.9 | 99.820018818 | 9.9820018818e+1 |
| 979   | 99.83021598  | 9.983021598e+1  |
| 979.1 | 99.840413142 | 9.9840413142e+1 |
| 979.2 | 99.850610304 | 9.9850610304e+1 |
| 979.3 | 99.860807466 | 9.9860807466e+1 |
| 979.4 | 99.871004628 | 9.9871004628e+1 |
| 979.5 | 99.88120179  | 9.988120179e+1  |
| 979.6 | 99.891398952 | 9.9891398952e+1 |
| 979.7 | 99.901596114 | 9.9901596114e+1 |
| 979.8 | 99.911793276 | 9.9911793276e+1 |
| 979.9 | 99.921990438 | 9.9921990438e+1 |
| 980   | 99.9321876   | 9.99321876e+1   |
| 980.1 | 99.942384762 | 9.9942384762e+1 |
| 980.2 | 99.952581924 | 9.9952581924e+1 |
| 980.3 | 99.962779086 | 9.9962779086e+1 |
| 980.4 | 99.972976248 | 9.9972976248e+1 |

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| 980.5 | 99.98317341  | 9.998317341e+1  |
| 980.6 | 99.993370572 | 9.9993370572e+1 |
| 980.7 | 100.00356773 | 1.0000356773e+2 |
| 980.8 | 100.0137649  | 1.000137649e+2  |
| 980.9 | 100.02396206 | 1.0002396206e+2 |
| 981   | 100.03415922 | 1.0003415922e+2 |
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| 981.2 | 100.05455354 | 1.0005455354e+2 |
| 981.3 | 100.06475071 | 1.0006475071e+2 |
| 981.4 | 100.07494787 | 1.0007494787e+2 |
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| 982.7 | 100.20751097 | 1.0020751097e+2 |
| 982.8 | 100.21770814 | 1.0021770814e+2 |
| 982.9 | 100.2279053  | 1.002279053e+2  |
| 983   | 100.23810246 | 1.0023810246e+2 |
| 983.1 | 100.24829962 | 1.0024829962e+2 |
| 983.2 | 100.25849678 | 1.0025849678e+2 |
| 983.3 | 100.26869395 | 1.0026869395e+2 |
| 983.4 | 100.27889111 | 1.0027889111e+2 |
| 983.5 | 100.28908827 | 1.0028908827e+2 |
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| 983.9 | 100.32987692 | 1.0032987692e+2 |
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| 984.2 | 100.3604684  | 1.003604684e+2  |

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| 984.3 | 100.37066557 | 1.0037066557e+2 |
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| 984.8 | 100.42165138 | 1.0042165138e+2 |
| 984.9 | 100.43184854 | 1.0043184854e+2 |
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| 985.2 | 100.46244002 | 1.0046244002e+2 |
| 985.3 | 100.47263719 | 1.0047263719e+2 |
| 985.4 | 100.48283435 | 1.0048283435e+2 |
| 985.5 | 100.49303151 | 1.0049303151e+2 |
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| 987.1 | 100.6561861  | 1.006561861e+2  |
| 987.2 | 100.66638326 | 1.0066638326e+2 |
| 987.3 | 100.67658043 | 1.0067658043e+2 |
| 987.4 | 100.68677759 | 1.0068677759e+2 |
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| 987.6 | 100.70717191 | 1.0070717191e+2 |
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| 987.9 | 100.7377634  | 1.007377634e+2  |
| 988   | 100.74796056 | 1.0074796056e+2 |

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| 988.1 | 100.75815772 | 1.0075815772e+2 |
| 988.2 | 100.76835488 | 1.0076835488e+2 |
| 988.3 | 100.77855205 | 1.0077855205e+2 |
| 988.4 | 100.78874921 | 1.0078874921e+2 |
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| 988.6 | 100.80914353 | 1.0080914353e+2 |
| 988.7 | 100.81934069 | 1.0081934069e+2 |
| 988.8 | 100.82953786 | 1.0082953786e+2 |
| 988.9 | 100.83973502 | 1.0083973502e+2 |
| 989   | 100.84993218 | 1.0084993218e+2 |
| 989.1 | 100.86012934 | 1.0086012934e+2 |
| 989.2 | 100.8703265  | 1.008703265e+2  |
| 989.3 | 100.88052367 | 1.0088052367e+2 |
| 989.4 | 100.89072083 | 1.0089072083e+2 |
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| 989.6 | 100.91111515 | 1.0091111515e+2 |
| 989.7 | 100.92131231 | 1.0092131231e+2 |
| 989.8 | 100.93150948 | 1.0093150948e+2 |
| 989.9 | 100.94170664 | 1.0094170664e+2 |
| 990   | 100.9519038  | 1.009519038e+2  |
| 990.1 | 100.96210096 | 1.0096210096e+2 |
| 990.2 | 100.97229812 | 1.0097229812e+2 |
| 990.3 | 100.98249529 | 1.0098249529e+2 |
| 990.4 | 100.99269245 | 1.0099269245e+2 |
| 990.5 | 101.00288961 | 1.0100288961e+2 |
| 990.6 | 101.01308677 | 1.0101308677e+2 |
| 990.7 | 101.02328393 | 1.0102328393e+2 |
| 990.8 | 101.0334811  | 1.010334811e+2  |
| 990.9 | 101.04367826 | 1.0104367826e+2 |
| 991   | 101.05387542 | 1.0105387542e+2 |
| 991.1 | 101.06407258 | 1.0106407258e+2 |
| 991.2 | 101.07426974 | 1.0107426974e+2 |
| 991.3 | 101.08446691 | 1.0108446691e+2 |
| 991.4 | 101.09466407 | 1.0109466407e+2 |
| 991.5 | 101.10486123 | 1.0110486123e+2 |
| 991.6 | 101.11505839 | 1.0111505839e+2 |
| 991.7 | 101.12525555 | 1.0112525555e+2 |
| 991.8 | 101.13545272 | 1.0113545272e+2 |

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| 991.9 | 101.14564988 | 1.0114564988e+2 |
| 992   | 101.15584704 | 1.0115584704e+2 |
| 992.1 | 101.1660442  | 1.011660442e+2  |
| 992.2 | 101.17624136 | 1.0117624136e+2 |
| 992.3 | 101.18643853 | 1.0118643853e+2 |
| 992.4 | 101.19663569 | 1.0119663569e+2 |
| 992.5 | 101.20683285 | 1.0120683285e+2 |
| 992.6 | 101.21703001 | 1.0121703001e+2 |
| 992.7 | 101.22722717 | 1.0122722717e+2 |
| 992.8 | 101.23742434 | 1.0123742434e+2 |
| 992.9 | 101.2476215  | 1.012476215e+2  |
| 993   | 101.25781866 | 1.0125781866e+2 |
| 993.1 | 101.26801582 | 1.0126801582e+2 |
| 993.2 | 101.27821298 | 1.0127821298e+2 |
| 993.3 | 101.28841015 | 1.0128841015e+2 |
| 993.4 | 101.29860731 | 1.0129860731e+2 |
| 993.5 | 101.30880447 | 1.0130880447e+2 |
| 993.6 | 101.31900163 | 1.0131900163e+2 |
| 993.7 | 101.32919879 | 1.0132919879e+2 |
| 993.8 | 101.33939596 | 1.0133939596e+2 |
| 993.9 | 101.34959312 | 1.0134959312e+2 |
| 994   | 101.35979028 | 1.0135979028e+2 |
| 994.1 | 101.36998744 | 1.0136998744e+2 |
| 994.2 | 101.3801846  | 1.013801846e+2  |
| 994.3 | 101.39038177 | 1.0139038177e+2 |
| 994.4 | 101.40057893 | 1.0140057893e+2 |
| 994.5 | 101.41077609 | 1.0141077609e+2 |
| 994.6 | 101.42097325 | 1.0142097325e+2 |
| 994.7 | 101.43117041 | 1.0143117041e+2 |
| 994.8 | 101.44136758 | 1.0144136758e+2 |
| 994.9 | 101.45156474 | 1.0145156474e+2 |
| 995   | 101.4617619  | 1.014617619e+2  |
| 995.1 | 101.47195906 | 1.0147195906e+2 |
| 995.2 | 101.48215622 | 1.0148215622e+2 |
| 995.3 | 101.49235339 | 1.0149235339e+2 |
| 995.4 | 101.50255055 | 1.0150255055e+2 |
| 995.5 | 101.51274771 | 1.0151274771e+2 |
| 995.6 | 101.52294487 | 1.0152294487e+2 |

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| 995.7 | 101.53314203 | 1.0153314203e+2 |
| 995.8 | 101.5433392  | 1.015433392e+2  |
| 995.9 | 101.55353636 | 1.0155353636e+2 |
| 996   | 101.56373352 | 1.0156373352e+2 |
| 996.1 | 101.57393068 | 1.0157393068e+2 |
| 996.2 | 101.58412784 | 1.0158412784e+2 |
| 996.3 | 101.59432501 | 1.0159432501e+2 |
| 996.4 | 101.60452217 | 1.0160452217e+2 |
| 996.5 | 101.61471933 | 1.0161471933e+2 |
| 996.6 | 101.62491649 | 1.0162491649e+2 |
| 996.7 | 101.63511365 | 1.0163511365e+2 |
| 996.8 | 101.64531082 | 1.0164531082e+2 |
| 996.9 | 101.65550798 | 1.0165550798e+2 |
| 997   | 101.66570514 | 1.0166570514e+2 |
| 997.1 | 101.6759023  | 1.016759023e+2  |
| 997.2 | 101.68609946 | 1.0168609946e+2 |
| 997.3 | 101.69629663 | 1.0169629663e+2 |
| 997.4 | 101.70649379 | 1.0170649379e+2 |
| 997.5 | 101.71669095 | 1.0171669095e+2 |
| 997.6 | 101.72688811 | 1.0172688811e+2 |
| 997.7 | 101.73708527 | 1.0173708527e+2 |
| 997.8 | 101.74728244 | 1.0174728244e+2 |
| 997.9 | 101.7574796  | 1.017574796e+2  |
| 998   | 101.76767676 | 1.0176767676e+2 |
| 998.1 | 101.77787392 | 1.0177787392e+2 |
| 998.2 | 101.78807108 | 1.0178807108e+2 |
| 998.3 | 101.79826825 | 1.0179826825e+2 |
| 998.4 | 101.80846541 | 1.0180846541e+2 |
| 998.5 | 101.81866257 | 1.0181866257e+2 |
| 998.6 | 101.82885973 | 1.0182885973e+2 |
| 998.7 | 101.83905689 | 1.0183905689e+2 |
| 998.8 | 101.84925406 | 1.0184925406e+2 |
| 998.9 | 101.85945122 | 1.0185945122e+2 |
| 999   | 101.86964838 | 1.0186964838e+2 |
| 999.1 | 101.87984554 | 1.0187984554e+2 |
| 999.2 | 101.8900427  | 1.018900427e+2  |
| 999.3 | 101.90023987 | 1.0190023987e+2 |
| 999.4 | 101.91043703 | 1.0191043703e+2 |

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| 999.5  | 101.92063419 | 1.0192063419e+2 |
| 999.6  | 101.93083135 | 1.0193083135e+2 |
| 999.7  | 101.94102851 | 1.0194102851e+2 |
| 999.8  | 101.95122568 | 1.0195122568e+2 |
| 999.9  | 101.96142284 | 1.0196142284e+2 |
| 1000   | 101.97162    | 1.0197162e+2    |
| 1000.1 | 101.98181716 | 1.0198181716e+2 |
| 1000.2 | 101.99201432 | 1.0199201432e+2 |
| 1000.3 | 102.00221149 | 1.0200221149e+2 |
| 1000.4 | 102.01240865 | 1.0201240865e+2 |
| 1000.5 | 102.02260581 | 1.0202260581e+2 |
| 1000.6 | 102.03280297 | 1.0203280297e+2 |
| 1000.7 | 102.04300013 | 1.0204300013e+2 |
| 1000.8 | 102.0531973  | 1.020531973e+2  |
| 1000.9 | 102.06339446 | 1.0206339446e+2 |
| 1001   | 102.07359162 | 1.0207359162e+2 |
| 1001.1 | 102.08378878 | 1.0208378878e+2 |
| 1001.2 | 102.09398594 | 1.0209398594e+2 |
| 1001.3 | 102.10418311 | 1.0210418311e+2 |
| 1001.4 | 102.11438027 | 1.0211438027e+2 |
| 1001.5 | 102.12457743 | 1.0212457743e+2 |
| 1001.6 | 102.13477459 | 1.0213477459e+2 |
| 1001.7 | 102.14497175 | 1.0214497175e+2 |
| 1001.8 | 102.15516892 | 1.0215516892e+2 |
| 1001.9 | 102.16536608 | 1.0216536608e+2 |
| 1002   | 102.17556324 | 1.0217556324e+2 |
| 1002.1 | 102.1857604  | 1.021857604e+2  |
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| 1002.3 | 102.20615473 | 1.0220615473e+2 |
| 1002.4 | 102.21635189 | 1.0221635189e+2 |
| 1002.5 | 102.22654905 | 1.0222654905e+2 |
| 1002.6 | 102.23674621 | 1.0223674621e+2 |
| 1002.7 | 102.24694337 | 1.0224694337e+2 |
| 1002.8 | 102.25714054 | 1.0225714054e+2 |
| 1002.9 | 102.2673377  | 1.022673377e+2  |
| 1003   | 102.27753486 | 1.0227753486e+2 |
| 1003.1 | 102.28773202 | 1.0228773202e+2 |
| 1003.2 | 102.29792918 | 1.0229792918e+2 |

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| 1003.3 | 102.30812635 | 1.0230812635e+2 |
| 1003.4 | 102.31832351 | 1.0231832351e+2 |
| 1003.5 | 102.32852067 | 1.0232852067e+2 |
| 1003.6 | 102.33871783 | 1.0233871783e+2 |
| 1003.7 | 102.34891499 | 1.0234891499e+2 |
| 1003.8 | 102.35911216 | 1.0235911216e+2 |
| 1003.9 | 102.36930932 | 1.0236930932e+2 |
| 1004   | 102.37950648 | 1.0237950648e+2 |
| 1004.1 | 102.38970364 | 1.0238970364e+2 |
| 1004.2 | 102.3999008  | 1.023999008e+2  |
| 1004.3 | 102.41009797 | 1.0241009797e+2 |
| 1004.4 | 102.42029513 | 1.0242029513e+2 |
| 1004.5 | 102.43049229 | 1.0243049229e+2 |
| 1004.6 | 102.44068945 | 1.0244068945e+2 |
| 1004.7 | 102.45088661 | 1.0245088661e+2 |
| 1004.8 | 102.46108378 | 1.0246108378e+2 |
| 1004.9 | 102.47128094 | 1.0247128094e+2 |
| 1005   | 102.4814781  | 1.024814781e+2  |
| 1005.1 | 102.49167526 | 1.0249167526e+2 |
| 1005.2 | 102.50187242 | 1.0250187242e+2 |
| 1005.3 | 102.51206959 | 1.0251206959e+2 |
| 1005.4 | 102.52226675 | 1.0252226675e+2 |
| 1005.5 | 102.53246391 | 1.0253246391e+2 |
| 1005.6 | 102.54266107 | 1.0254266107e+2 |
| 1005.7 | 102.55285823 | 1.0255285823e+2 |
| 1005.8 | 102.5630554  | 1.025630554e+2  |
| 1005.9 | 102.57325256 | 1.0257325256e+2 |
| 1006   | 102.58344972 | 1.0258344972e+2 |
| 1006.1 | 102.59364688 | 1.0259364688e+2 |
| 1006.2 | 102.60384404 | 1.0260384404e+2 |
| 1006.3 | 102.61404121 | 1.0261404121e+2 |
| 1006.4 | 102.62423837 | 1.0262423837e+2 |
| 1006.5 | 102.63443553 | 1.0263443553e+2 |
| 1006.6 | 102.64463269 | 1.0264463269e+2 |
| 1006.7 | 102.65482985 | 1.0265482985e+2 |
| 1006.8 | 102.66502702 | 1.0266502702e+2 |
| 1006.9 | 102.67522418 | 1.0267522418e+2 |
| 1007   | 102.68542134 | 1.0268542134e+2 |

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| 1007.1 | 102.6956185  | 1.026956185e+2  |
| 1007.2 | 102.70581566 | 1.0270581566e+2 |
| 1007.3 | 102.71601283 | 1.0271601283e+2 |
| 1007.4 | 102.72620999 | 1.0272620999e+2 |
| 1007.5 | 102.73640715 | 1.0273640715e+2 |
| 1007.6 | 102.74660431 | 1.0274660431e+2 |
| 1007.7 | 102.75680147 | 1.0275680147e+2 |
| 1007.8 | 102.76699864 | 1.0276699864e+2 |
| 1007.9 | 102.7771958  | 1.027771958e+2  |
| 1008   | 102.78739296 | 1.0278739296e+2 |
| 1008.1 | 102.79759012 | 1.0279759012e+2 |
| 1008.2 | 102.80778728 | 1.0280778728e+2 |
| 1008.3 | 102.81798445 | 1.0281798445e+2 |
| 1008.4 | 102.82818161 | 1.0282818161e+2 |
| 1008.5 | 102.83837877 | 1.0283837877e+2 |
| 1008.6 | 102.84857593 | 1.0284857593e+2 |
| 1008.7 | 102.85877309 | 1.0285877309e+2 |
| 1008.8 | 102.86897026 | 1.0286897026e+2 |
| 1008.9 | 102.87916742 | 1.0287916742e+2 |
| 1009   | 102.88936458 | 1.0288936458e+2 |
| 1009.1 | 102.89956174 | 1.0289956174e+2 |
| 1009.2 | 102.9097589  | 1.029097589e+2  |
| 1009.3 | 102.91995607 | 1.0291995607e+2 |
| 1009.4 | 102.93015323 | 1.0293015323e+2 |
| 1009.5 | 102.94035039 | 1.0294035039e+2 |
| 1009.6 | 102.95054755 | 1.0295054755e+2 |
| 1009.7 | 102.96074471 | 1.0296074471e+2 |
| 1009.8 | 102.97094188 | 1.0297094188e+2 |
| 1009.9 | 102.98113904 | 1.0298113904e+2 |
| 1010   | 102.9913362  | 1.029913362e+2  |
| 1010.1 | 103.00153336 | 1.0300153336e+2 |
| 1010.2 | 103.01173052 | 1.0301173052e+2 |
| 1010.3 | 103.02192769 | 1.0302192769e+2 |
| 1010.4 | 103.03212485 | 1.0303212485e+2 |
| 1010.5 | 103.04232201 | 1.0304232201e+2 |
| 1010.6 | 103.05251917 | 1.0305251917e+2 |
| 1010.7 | 103.06271633 | 1.0306271633e+2 |
| 1010.8 | 103.0729135  | 1.030729135e+2  |

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| 1010.9 | 103.08311066 | 1.0308311066e+2 |
| 1011   | 103.09330782 | 1.0309330782e+2 |
| 1011.1 | 103.10350498 | 1.0310350498e+2 |
| 1011.2 | 103.11370214 | 1.0311370214e+2 |
| 1011.3 | 103.12389931 | 1.0312389931e+2 |
| 1011.4 | 103.13409647 | 1.0313409647e+2 |
| 1011.5 | 103.14429363 | 1.0314429363e+2 |
| 1011.6 | 103.15449079 | 1.0315449079e+2 |
| 1011.7 | 103.16468795 | 1.0316468795e+2 |
| 1011.8 | 103.17488512 | 1.0317488512e+2 |
| 1011.9 | 103.18508228 | 1.0318508228e+2 |
| 1012   | 103.19527944 | 1.0319527944e+2 |
| 1012.1 | 103.2054766  | 1.032054766e+2  |
| 1012.2 | 103.21567376 | 1.0321567376e+2 |
| 1012.3 | 103.22587093 | 1.0322587093e+2 |
| 1012.4 | 103.23606809 | 1.0323606809e+2 |
| 1012.5 | 103.24626525 | 1.0324626525e+2 |
| 1012.6 | 103.25646241 | 1.0325646241e+2 |
| 1012.7 | 103.26665957 | 1.0326665957e+2 |
| 1012.8 | 103.27685674 | 1.0327685674e+2 |
| 1012.9 | 103.2870539  | 1.032870539e+2  |
| 1013   | 103.29725106 | 1.0329725106e+2 |
| 1013.1 | 103.30744822 | 1.0330744822e+2 |
| 1013.2 | 103.31764538 | 1.0331764538e+2 |
| 1013.3 | 103.32784255 | 1.0332784255e+2 |
| 1013.4 | 103.33803971 | 1.0333803971e+2 |
| 1013.5 | 103.34823687 | 1.0334823687e+2 |
| 1013.6 | 103.35843403 | 1.0335843403e+2 |
| 1013.7 | 103.36863119 | 1.0336863119e+2 |
| 1013.8 | 103.37882836 | 1.0337882836e+2 |
| 1013.9 | 103.38902552 | 1.0338902552e+2 |
| 1014   | 103.39922268 | 1.0339922268e+2 |
| 1014.1 | 103.40941984 | 1.0340941984e+2 |
| 1014.2 | 103.419617   | 1.03419617e+2   |
| 1014.3 | 103.42981417 | 1.0342981417e+2 |
| 1014.4 | 103.44001133 | 1.0344001133e+2 |
| 1014.5 | 103.45020849 | 1.0345020849e+2 |
| 1014.6 | 103.46040565 | 1.0346040565e+2 |

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| 1014.7 | 103.47060281 | 1.0347060281e+2 |
| 1014.8 | 103.48079998 | 1.0348079998e+2 |
| 1014.9 | 103.49099714 | 1.0349099714e+2 |
| 1015   | 103.5011943  | 1.035011943e+2  |
| 1015.1 | 103.51139146 | 1.0351139146e+2 |
| 1015.2 | 103.52158862 | 1.0352158862e+2 |
| 1015.3 | 103.53178579 | 1.0353178579e+2 |
| 1015.4 | 103.54198295 | 1.0354198295e+2 |
| 1015.5 | 103.55218011 | 1.0355218011e+2 |
| 1015.6 | 103.56237727 | 1.0356237727e+2 |
| 1015.7 | 103.57257443 | 1.0357257443e+2 |
| 1015.8 | 103.5827716  | 1.035827716e+2  |
| 1015.9 | 103.59296876 | 1.0359296876e+2 |
| 1016   | 103.60316592 | 1.0360316592e+2 |
| 1016.1 | 103.61336308 | 1.0361336308e+2 |
| 1016.2 | 103.62356024 | 1.0362356024e+2 |
| 1016.3 | 103.63375741 | 1.0363375741e+2 |
| 1016.4 | 103.64395457 | 1.0364395457e+2 |
| 1016.5 | 103.65415173 | 1.0365415173e+2 |
| 1016.6 | 103.66434889 | 1.0366434889e+2 |
| 1016.7 | 103.67454605 | 1.0367454605e+2 |
| 1016.8 | 103.68474322 | 1.0368474322e+2 |
| 1016.9 | 103.69494038 | 1.0369494038e+2 |
| 1017   | 103.70513754 | 1.0370513754e+2 |
| 1017.1 | 103.7153347  | 1.037153347e+2  |
| 1017.2 | 103.72553186 | 1.0372553186e+2 |
| 1017.3 | 103.73572903 | 1.0373572903e+2 |
| 1017.4 | 103.74592619 | 1.0374592619e+2 |
| 1017.5 | 103.75612335 | 1.0375612335e+2 |
| 1017.6 | 103.76632051 | 1.0376632051e+2 |
| 1017.7 | 103.77651767 | 1.0377651767e+2 |
| 1017.8 | 103.78671484 | 1.0378671484e+2 |
| 1017.9 | 103.796912   | 1.03796912e+2   |
| 1018   | 103.80710916 | 1.0380710916e+2 |
| 1018.1 | 103.81730632 | 1.0381730632e+2 |
| 1018.2 | 103.82750348 | 1.0382750348e+2 |
| 1018.3 | 103.83770065 | 1.0383770065e+2 |
| 1018.4 | 103.84789781 | 1.0384789781e+2 |

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| 1018.5 | 103.85809497 | 1.0385809497e+2 |
| 1018.6 | 103.86829213 | 1.0386829213e+2 |
| 1018.7 | 103.87848929 | 1.0387848929e+2 |
| 1018.8 | 103.88868646 | 1.0388868646e+2 |
| 1018.9 | 103.89888362 | 1.0389888362e+2 |
| 1019   | 103.90908078 | 1.0390908078e+2 |
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| 1019.2 | 103.9294751  | 1.039294751e+2  |
| 1019.3 | 103.93967227 | 1.0393967227e+2 |
| 1019.4 | 103.94986943 | 1.0394986943e+2 |
| 1019.5 | 103.96006659 | 1.0396006659e+2 |
| 1019.6 | 103.97026375 | 1.0397026375e+2 |
| 1019.7 | 103.98046091 | 1.0398046091e+2 |
| 1019.8 | 103.99065808 | 1.0399065808e+2 |
| 1019.9 | 104.00085524 | 1.0400085524e+2 |
| 1020   | 104.0110524  | 1.040110524e+2  |
| 1020.1 | 104.02124956 | 1.0402124956e+2 |
| 1020.2 | 104.03144672 | 1.0403144672e+2 |
| 1020.3 | 104.04164389 | 1.0404164389e+2 |
| 1020.4 | 104.05184105 | 1.0405184105e+2 |
| 1020.5 | 104.06203821 | 1.0406203821e+2 |
| 1020.6 | 104.07223537 | 1.0407223537e+2 |
| 1020.7 | 104.08243253 | 1.0408243253e+2 |
| 1020.8 | 104.0926297  | 1.040926297e+2  |
| 1020.9 | 104.10282686 | 1.0410282686e+2 |
| 1021   | 104.11302402 | 1.0411302402e+2 |
| 1021.1 | 104.12322118 | 1.0412322118e+2 |
| 1021.2 | 104.13341834 | 1.0413341834e+2 |
| 1021.3 | 104.14361551 | 1.0414361551e+2 |
| 1021.4 | 104.15381267 | 1.0415381267e+2 |
| 1021.5 | 104.16400983 | 1.0416400983e+2 |
| 1021.6 | 104.17420699 | 1.0417420699e+2 |
| 1021.7 | 104.18440415 | 1.0418440415e+2 |
| 1021.8 | 104.19460132 | 1.0419460132e+2 |
| 1021.9 | 104.20479848 | 1.0420479848e+2 |
| 1022   | 104.21499564 | 1.0421499564e+2 |
| 1022.1 | 104.2251928  | 1.042251928e+2  |
| 1022.2 | 104.23538996 | 1.0423538996e+2 |

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| 1022.3 | 104.24558713 | 1.0424558713e+2 |
| 1022.4 | 104.25578429 | 1.0425578429e+2 |
| 1022.5 | 104.26598145 | 1.0426598145e+2 |
| 1022.6 | 104.27617861 | 1.0427617861e+2 |
| 1022.7 | 104.28637577 | 1.0428637577e+2 |
| 1022.8 | 104.29657294 | 1.0429657294e+2 |
| 1022.9 | 104.3067701  | 1.043067701e+2  |
| 1023   | 104.31696726 | 1.0431696726e+2 |
| 1023.1 | 104.32716442 | 1.0432716442e+2 |
| 1023.2 | 104.33736158 | 1.0433736158e+2 |
| 1023.3 | 104.34755875 | 1.0434755875e+2 |
| 1023.4 | 104.35775591 | 1.0435775591e+2 |
| 1023.5 | 104.36795307 | 1.0436795307e+2 |
| 1023.6 | 104.37815023 | 1.0437815023e+2 |
| 1023.7 | 104.38834739 | 1.0438834739e+2 |
| 1023.8 | 104.39854456 | 1.0439854456e+2 |
| 1023.9 | 104.40874172 | 1.0440874172e+2 |
| 1024   | 104.41893888 | 1.0441893888e+2 |
| 1024.1 | 104.42913604 | 1.0442913604e+2 |
| 1024.2 | 104.4393332  | 1.044393332e+2  |
| 1024.3 | 104.44953037 | 1.0444953037e+2 |
| 1024.4 | 104.45972753 | 1.0445972753e+2 |
| 1024.5 | 104.46992469 | 1.0446992469e+2 |
| 1024.6 | 104.48012185 | 1.0448012185e+2 |
| 1024.7 | 104.49031901 | 1.0449031901e+2 |
| 1024.8 | 104.50051618 | 1.0450051618e+2 |
| 1024.9 | 104.51071334 | 1.0451071334e+2 |
| 1025   | 104.5209105  | 1.045209105e+2  |
| 1025.1 | 104.53110766 | 1.0453110766e+2 |
| 1025.2 | 104.54130482 | 1.0454130482e+2 |
| 1025.3 | 104.55150199 | 1.0455150199e+2 |
| 1025.4 | 104.56169915 | 1.0456169915e+2 |
| 1025.5 | 104.57189631 | 1.0457189631e+2 |
| 1025.6 | 104.58209347 | 1.0458209347e+2 |
| 1025.7 | 104.59229063 | 1.0459229063e+2 |
| 1025.8 | 104.6024878  | 1.046024878e+2  |
| 1025.9 | 104.61268496 | 1.0461268496e+2 |
| 1026   | 104.62288212 | 1.0462288212e+2 |

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| 1026.1 | 104.63307928 | 1.0463307928e+2 |
| 1026.2 | 104.64327644 | 1.0464327644e+2 |
| 1026.3 | 104.65347361 | 1.0465347361e+2 |
| 1026.4 | 104.66367077 | 1.0466367077e+2 |
| 1026.5 | 104.67386793 | 1.0467386793e+2 |
| 1026.6 | 104.68406509 | 1.0468406509e+2 |
| 1026.7 | 104.69426225 | 1.0469426225e+2 |
| 1026.8 | 104.70445942 | 1.0470445942e+2 |
| 1026.9 | 104.71465658 | 1.0471465658e+2 |
| 1027   | 104.72485374 | 1.0472485374e+2 |
| 1027.1 | 104.7350509  | 1.047350509e+2  |
| 1027.2 | 104.74524806 | 1.0474524806e+2 |
| 1027.3 | 104.75544523 | 1.0475544523e+2 |
| 1027.4 | 104.76564239 | 1.0476564239e+2 |
| 1027.5 | 104.77583955 | 1.0477583955e+2 |
| 1027.6 | 104.78603671 | 1.0478603671e+2 |
| 1027.7 | 104.79623387 | 1.0479623387e+2 |
| 1027.8 | 104.80643104 | 1.0480643104e+2 |
| 1027.9 | 104.8166282  | 1.048166282e+2  |
| 1028   | 104.82682536 | 1.0482682536e+2 |
| 1028.1 | 104.83702252 | 1.0483702252e+2 |
| 1028.2 | 104.84721968 | 1.0484721968e+2 |
| 1028.3 | 104.85741685 | 1.0485741685e+2 |
| 1028.4 | 104.86761401 | 1.0486761401e+2 |
| 1028.5 | 104.87781117 | 1.0487781117e+2 |
| 1028.6 | 104.88800833 | 1.0488800833e+2 |
| 1028.7 | 104.89820549 | 1.0489820549e+2 |
| 1028.8 | 104.90840266 | 1.0490840266e+2 |
| 1028.9 | 104.91859982 | 1.0491859982e+2 |
| 1029   | 104.92879698 | 1.0492879698e+2 |
| 1029.1 | 104.93899414 | 1.0493899414e+2 |
| 1029.2 | 104.9491913  | 1.049491913e+2  |
| 1029.3 | 104.95938847 | 1.0495938847e+2 |
| 1029.4 | 104.96958563 | 1.0496958563e+2 |
| 1029.5 | 104.97978279 | 1.0497978279e+2 |
| 1029.6 | 104.98997995 | 1.0498997995e+2 |
| 1029.7 | 105.00017711 | 1.0500017711e+2 |
| 1029.8 | 105.01037428 | 1.0501037428e+2 |

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| 1029.9 | 105.02057144 | 1.0502057144e+2 |
| 1030   | 105.0307686  | 1.050307686e+2  |
| 1030.1 | 105.04096576 | 1.0504096576e+2 |
| 1030.2 | 105.05116292 | 1.0505116292e+2 |
| 1030.3 | 105.06136009 | 1.0506136009e+2 |
| 1030.4 | 105.07155725 | 1.0507155725e+2 |
| 1030.5 | 105.08175441 | 1.0508175441e+2 |
| 1030.6 | 105.09195157 | 1.0509195157e+2 |
| 1030.7 | 105.10214873 | 1.0510214873e+2 |
| 1030.8 | 105.1123459  | 1.051123459e+2  |
| 1030.9 | 105.12254306 | 1.0512254306e+2 |
| 1031   | 105.13274022 | 1.0513274022e+2 |
| 1031.1 | 105.14293738 | 1.0514293738e+2 |
| 1031.2 | 105.15313454 | 1.0515313454e+2 |
| 1031.3 | 105.16333171 | 1.0516333171e+2 |
| 1031.4 | 105.17352887 | 1.0517352887e+2 |
| 1031.5 | 105.18372603 | 1.0518372603e+2 |
| 1031.6 | 105.19392319 | 1.0519392319e+2 |
| 1031.7 | 105.20412035 | 1.0520412035e+2 |
| 1031.8 | 105.21431752 | 1.0521431752e+2 |
| 1031.9 | 105.22451468 | 1.0522451468e+2 |
| 1032   | 105.23471184 | 1.0523471184e+2 |
| 1032.1 | 105.244909   | 1.05244909e+2   |
| 1032.2 | 105.25510616 | 1.0525510616e+2 |
| 1032.3 | 105.26530333 | 1.0526530333e+2 |
| 1032.4 | 105.27550049 | 1.0527550049e+2 |
| 1032.5 | 105.28569765 | 1.0528569765e+2 |
| 1032.6 | 105.29589481 | 1.0529589481e+2 |
| 1032.7 | 105.30609197 | 1.0530609197e+2 |
| 1032.8 | 105.31628914 | 1.0531628914e+2 |
| 1032.9 | 105.3264863  | 1.053264863e+2  |
| 1033   | 105.33668346 | 1.0533668346e+2 |
| 1033.1 | 105.34688062 | 1.0534688062e+2 |
| 1033.2 | 105.35707778 | 1.0535707778e+2 |
| 1033.3 | 105.36727495 | 1.0536727495e+2 |
| 1033.4 | 105.37747211 | 1.0537747211e+2 |
| 1033.5 | 105.38766927 | 1.0538766927e+2 |
| 1033.6 | 105.39786643 | 1.0539786643e+2 |

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| 1033.7 | 105.40806359 | 1.0540806359e+2 |
| 1033.8 | 105.41826076 | 1.0541826076e+2 |
| 1033.9 | 105.42845792 | 1.0542845792e+2 |
| 1034   | 105.43865508 | 1.0543865508e+2 |
| 1034.1 | 105.44885224 | 1.0544885224e+2 |
| 1034.2 | 105.4590494  | 1.054590494e+2  |
| 1034.3 | 105.46924657 | 1.0546924657e+2 |
| 1034.4 | 105.47944373 | 1.0547944373e+2 |
| 1034.5 | 105.48964089 | 1.0548964089e+2 |
| 1034.6 | 105.49983805 | 1.0549983805e+2 |
| 1034.7 | 105.51003521 | 1.0551003521e+2 |
| 1034.8 | 105.52023238 | 1.0552023238e+2 |
| 1034.9 | 105.53042954 | 1.0553042954e+2 |
| 1035   | 105.5406267  | 1.055406267e+2  |
| 1035.1 | 105.55082386 | 1.0555082386e+2 |
| 1035.2 | 105.56102102 | 1.0556102102e+2 |
| 1035.3 | 105.57121819 | 1.0557121819e+2 |
| 1035.4 | 105.58141535 | 1.0558141535e+2 |
| 1035.5 | 105.59161251 | 1.0559161251e+2 |
| 1035.6 | 105.60180967 | 1.0560180967e+2 |
| 1035.7 | 105.61200683 | 1.0561200683e+2 |
| 1035.8 | 105.622204   | 1.05622204e+2   |
| 1035.9 | 105.63240116 | 1.0563240116e+2 |
| 1036   | 105.64259832 | 1.0564259832e+2 |
| 1036.1 | 105.65279548 | 1.0565279548e+2 |
| 1036.2 | 105.66299264 | 1.0566299264e+2 |
| 1036.3 | 105.67318981 | 1.0567318981e+2 |
| 1036.4 | 105.68338697 | 1.0568338697e+2 |
| 1036.5 | 105.69358413 | 1.0569358413e+2 |
| 1036.6 | 105.70378129 | 1.0570378129e+2 |
| 1036.7 | 105.71397845 | 1.0571397845e+2 |
| 1036.8 | 105.72417562 | 1.0572417562e+2 |
| 1036.9 | 105.73437278 | 1.0573437278e+2 |
| 1037   | 105.74456994 | 1.0574456994e+2 |
| 1037.1 | 105.7547671  | 1.057547671e+2  |
| 1037.2 | 105.76496426 | 1.0576496426e+2 |
| 1037.3 | 105.77516143 | 1.0577516143e+2 |
| 1037.4 | 105.78535859 | 1.0578535859e+2 |

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| 1037.5 | 105.79555575 | 1.0579555575e+2 |
| 1037.6 | 105.80575291 | 1.0580575291e+2 |
| 1037.7 | 105.81595007 | 1.0581595007e+2 |
| 1037.8 | 105.82614724 | 1.0582614724e+2 |
| 1037.9 | 105.8363444  | 1.058363444e+2  |
| 1038   | 105.84654156 | 1.0584654156e+2 |
| 1038.1 | 105.85673872 | 1.0585673872e+2 |
| 1038.2 | 105.86693588 | 1.0586693588e+2 |
| 1038.3 | 105.87713305 | 1.0587713305e+2 |
| 1038.4 | 105.88733021 | 1.0588733021e+2 |
| 1038.5 | 105.89752737 | 1.0589752737e+2 |
| 1038.6 | 105.90772453 | 1.0590772453e+2 |
| 1038.7 | 105.91792169 | 1.0591792169e+2 |
| 1038.8 | 105.92811886 | 1.0592811886e+2 |
| 1038.9 | 105.93831602 | 1.0593831602e+2 |
| 1039   | 105.94851318 | 1.0594851318e+2 |
| 1039.1 | 105.95871034 | 1.0595871034e+2 |
| 1039.2 | 105.9689075  | 1.059689075e+2  |
| 1039.3 | 105.97910467 | 1.0597910467e+2 |
| 1039.4 | 105.98930183 | 1.0598930183e+2 |
| 1039.5 | 105.99949899 | 1.0599949899e+2 |
| 1039.6 | 106.00969615 | 1.0600969615e+2 |
| 1039.7 | 106.01989331 | 1.0601989331e+2 |
| 1039.8 | 106.03009048 | 1.0603009048e+2 |
| 1039.9 | 106.04028764 | 1.0604028764e+2 |
| 1040   | 106.0504848  | 1.060504848e+2  |
| 1040.1 | 106.06068196 | 1.0606068196e+2 |
| 1040.2 | 106.07087912 | 1.0607087912e+2 |
| 1040.3 | 106.08107629 | 1.0608107629e+2 |
| 1040.4 | 106.09127345 | 1.0609127345e+2 |
| 1040.5 | 106.10147061 | 1.0610147061e+2 |
| 1040.6 | 106.11166777 | 1.0611166777e+2 |
| 1040.7 | 106.12186493 | 1.0612186493e+2 |
| 1040.8 | 106.1320621  | 1.061320621e+2  |
| 1040.9 | 106.14225926 | 1.0614225926e+2 |
| 1041   | 106.15245642 | 1.0615245642e+2 |
| 1041.1 | 106.16265358 | 1.0616265358e+2 |
| 1041.2 | 106.17285074 | 1.0617285074e+2 |

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| 1041.3 | 106.18304791 | 1.0618304791e+2 |
| 1041.4 | 106.19324507 | 1.0619324507e+2 |
| 1041.5 | 106.20344223 | 1.0620344223e+2 |
| 1041.6 | 106.21363939 | 1.0621363939e+2 |
| 1041.7 | 106.22383655 | 1.0622383655e+2 |
| 1041.8 | 106.23403372 | 1.0623403372e+2 |
| 1041.9 | 106.24423088 | 1.0624423088e+2 |
| 1042   | 106.25442804 | 1.0625442804e+2 |
| 1042.1 | 106.2646252  | 1.062646252e+2  |
| 1042.2 | 106.27482236 | 1.0627482236e+2 |
| 1042.3 | 106.28501953 | 1.0628501953e+2 |
| 1042.4 | 106.29521669 | 1.0629521669e+2 |
| 1042.5 | 106.30541385 | 1.0630541385e+2 |
| 1042.6 | 106.31561101 | 1.0631561101e+2 |
| 1042.7 | 106.32580817 | 1.0632580817e+2 |
| 1042.8 | 106.33600534 | 1.0633600534e+2 |
| 1042.9 | 106.3462025  | 1.063462025e+2  |
| 1043   | 106.35639966 | 1.0635639966e+2 |
| 1043.1 | 106.36659682 | 1.0636659682e+2 |
| 1043.2 | 106.37679398 | 1.0637679398e+2 |
| 1043.3 | 106.38699115 | 1.0638699115e+2 |
| 1043.4 | 106.39718831 | 1.0639718831e+2 |
| 1043.5 | 106.40738547 | 1.0640738547e+2 |
| 1043.6 | 106.41758263 | 1.0641758263e+2 |
| 1043.7 | 106.42777979 | 1.0642777979e+2 |
| 1043.8 | 106.43797696 | 1.0643797696e+2 |
| 1043.9 | 106.44817412 | 1.0644817412e+2 |
| 1044   | 106.45837128 | 1.0645837128e+2 |
| 1044.1 | 106.46856844 | 1.0646856844e+2 |
| 1044.2 | 106.4787656  | 1.064787656e+2  |
| 1044.3 | 106.48896277 | 1.0648896277e+2 |
| 1044.4 | 106.49915993 | 1.0649915993e+2 |
| 1044.5 | 106.50935709 | 1.0650935709e+2 |
| 1044.6 | 106.51955425 | 1.0651955425e+2 |
| 1044.7 | 106.52975141 | 1.0652975141e+2 |
| 1044.8 | 106.53994858 | 1.0653994858e+2 |
| 1044.9 | 106.55014574 | 1.0655014574e+2 |
| 1045   | 106.5603429  | 1.065603429e+2  |

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| 1045.1 | 106.57054006 | 1.0657054006e+2 |
| 1045.2 | 106.58073722 | 1.0658073722e+2 |
| 1045.3 | 106.59093439 | 1.0659093439e+2 |
| 1045.4 | 106.60113155 | 1.0660113155e+2 |
| 1045.5 | 106.61132871 | 1.0661132871e+2 |
| 1045.6 | 106.62152587 | 1.0662152587e+2 |
| 1045.7 | 106.63172303 | 1.0663172303e+2 |
| 1045.8 | 106.6419202  | 1.066419202e+2  |
| 1045.9 | 106.65211736 | 1.0665211736e+2 |
| 1046   | 106.66231452 | 1.0666231452e+2 |
| 1046.1 | 106.67251168 | 1.0667251168e+2 |
| 1046.2 | 106.68270884 | 1.0668270884e+2 |
| 1046.3 | 106.69290601 | 1.0669290601e+2 |
| 1046.4 | 106.70310317 | 1.0670310317e+2 |
| 1046.5 | 106.71330033 | 1.0671330033e+2 |
| 1046.6 | 106.72349749 | 1.0672349749e+2 |
| 1046.7 | 106.73369465 | 1.0673369465e+2 |
| 1046.8 | 106.74389182 | 1.0674389182e+2 |
| 1046.9 | 106.75408898 | 1.0675408898e+2 |
| 1047   | 106.76428614 | 1.0676428614e+2 |
| 1047.1 | 106.7744833  | 1.067744833e+2  |
| 1047.2 | 106.78468046 | 1.0678468046e+2 |
| 1047.3 | 106.79487763 | 1.0679487763e+2 |
| 1047.4 | 106.80507479 | 1.0680507479e+2 |
| 1047.5 | 106.81527195 | 1.0681527195e+2 |
| 1047.6 | 106.82546911 | 1.0682546911e+2 |
| 1047.7 | 106.83566627 | 1.0683566627e+2 |
| 1047.8 | 106.84586344 | 1.0684586344e+2 |
| 1047.9 | 106.8560606  | 1.068560606e+2  |
| 1048   | 106.86625776 | 1.0686625776e+2 |
| 1048.1 | 106.87645492 | 1.0687645492e+2 |
| 1048.2 | 106.88665208 | 1.0688665208e+2 |
| 1048.3 | 106.89684925 | 1.0689684925e+2 |
| 1048.4 | 106.90704641 | 1.0690704641e+2 |
| 1048.5 | 106.91724357 | 1.0691724357e+2 |
| 1048.6 | 106.92744073 | 1.0692744073e+2 |
| 1048.7 | 106.93763789 | 1.0693763789e+2 |
| 1048.8 | 106.94783506 | 1.0694783506e+2 |

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| 1048.9 | 106.95803222 | 1.0695803222e+2 |
| 1049   | 106.96822938 | 1.0696822938e+2 |
| 1049.1 | 106.97842654 | 1.0697842654e+2 |
| 1049.2 | 106.9886237  | 1.069886237e+2  |
| 1049.3 | 106.99882087 | 1.0699882087e+2 |
| 1049.4 | 107.00901803 | 1.0700901803e+2 |
| 1049.5 | 107.01921519 | 1.0701921519e+2 |
| 1049.6 | 107.02941235 | 1.0702941235e+2 |
| 1049.7 | 107.03960951 | 1.0703960951e+2 |
| 1049.8 | 107.04980668 | 1.0704980668e+2 |
| 1049.9 | 107.06000384 | 1.0706000384e+2 |
| 1050   | 107.070201   | 1.07070201e+2   |
| 1050.1 | 107.08039816 | 1.0708039816e+2 |
| 1050.2 | 107.09059532 | 1.0709059532e+2 |
| 1050.3 | 107.10079249 | 1.0710079249e+2 |
| 1050.4 | 107.11098965 | 1.0711098965e+2 |
| 1050.5 | 107.12118681 | 1.0712118681e+2 |
| 1050.6 | 107.13138397 | 1.0713138397e+2 |
| 1050.7 | 107.14158113 | 1.0714158113e+2 |
| 1050.8 | 107.1517783  | 1.071517783e+2  |
| 1050.9 | 107.16197546 | 1.0716197546e+2 |
| 1051   | 107.17217262 | 1.0717217262e+2 |
| 1051.1 | 107.18236978 | 1.0718236978e+2 |
| 1051.2 | 107.19256694 | 1.0719256694e+2 |
| 1051.3 | 107.20276411 | 1.0720276411e+2 |
| 1051.4 | 107.21296127 | 1.0721296127e+2 |
| 1051.5 | 107.22315843 | 1.0722315843e+2 |
| 1051.6 | 107.23335559 | 1.0723335559e+2 |
| 1051.7 | 107.24355275 | 1.0724355275e+2 |
| 1051.8 | 107.25374992 | 1.0725374992e+2 |
| 1051.9 | 107.26394708 | 1.0726394708e+2 |
| 1052   | 107.27414424 | 1.0727414424e+2 |
| 1052.1 | 107.2843414  | 1.072843414e+2  |
| 1052.2 | 107.29453856 | 1.0729453856e+2 |
| 1052.3 | 107.30473573 | 1.0730473573e+2 |
| 1052.4 | 107.31493289 | 1.0731493289e+2 |
| 1052.5 | 107.32513005 | 1.0732513005e+2 |
| 1052.6 | 107.33532721 | 1.0733532721e+2 |

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| 1052.7 | 107.34552437 | 1.0734552437e+2 |
| 1052.8 | 107.35572154 | 1.0735572154e+2 |
| 1052.9 | 107.3659187  | 1.073659187e+2  |
| 1053   | 107.37611586 | 1.0737611586e+2 |
| 1053.1 | 107.38631302 | 1.0738631302e+2 |
| 1053.2 | 107.39651018 | 1.0739651018e+2 |
| 1053.3 | 107.40670735 | 1.0740670735e+2 |
| 1053.4 | 107.41690451 | 1.0741690451e+2 |
| 1053.5 | 107.42710167 | 1.0742710167e+2 |
| 1053.6 | 107.43729883 | 1.0743729883e+2 |
| 1053.7 | 107.44749599 | 1.0744749599e+2 |
| 1053.8 | 107.45769316 | 1.0745769316e+2 |
| 1053.9 | 107.46789032 | 1.0746789032e+2 |
| 1054   | 107.47808748 | 1.0747808748e+2 |
| 1054.1 | 107.48828464 | 1.0748828464e+2 |
| 1054.2 | 107.4984818  | 1.074984818e+2  |
| 1054.3 | 107.50867897 | 1.0750867897e+2 |
| 1054.4 | 107.51887613 | 1.0751887613e+2 |
| 1054.5 | 107.52907329 | 1.0752907329e+2 |
| 1054.6 | 107.53927045 | 1.0753927045e+2 |
| 1054.7 | 107.54946761 | 1.0754946761e+2 |
| 1054.8 | 107.55966478 | 1.0755966478e+2 |
| 1054.9 | 107.56986194 | 1.0756986194e+2 |
| 1055   | 107.5800591  | 1.075800591e+2  |
| 1055.1 | 107.59025626 | 1.0759025626e+2 |
| 1055.2 | 107.60045342 | 1.0760045342e+2 |
| 1055.3 | 107.61065059 | 1.0761065059e+2 |
| 1055.4 | 107.62084775 | 1.0762084775e+2 |
| 1055.5 | 107.63104491 | 1.0763104491e+2 |
| 1055.6 | 107.64124207 | 1.0764124207e+2 |
| 1055.7 | 107.65143923 | 1.0765143923e+2 |
| 1055.8 | 107.6616364  | 1.076616364e+2  |
| 1055.9 | 107.67183356 | 1.0767183356e+2 |
| 1056   | 107.68203072 | 1.0768203072e+2 |
| 1056.1 | 107.69222788 | 1.0769222788e+2 |
| 1056.2 | 107.70242504 | 1.0770242504e+2 |
| 1056.3 | 107.71262221 | 1.0771262221e+2 |
| 1056.4 | 107.72281937 | 1.0772281937e+2 |

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| 1056.5 | 107.73301653 | 1.0773301653e+2 |
| 1056.6 | 107.74321369 | 1.0774321369e+2 |
| 1056.7 | 107.75341085 | 1.0775341085e+2 |
| 1056.8 | 107.76360802 | 1.0776360802e+2 |
| 1056.9 | 107.77380518 | 1.0777380518e+2 |
| 1057   | 107.78400234 | 1.0778400234e+2 |
| 1057.1 | 107.7941995  | 1.077941995e+2  |
| 1057.2 | 107.80439666 | 1.0780439666e+2 |
| 1057.3 | 107.81459383 | 1.0781459383e+2 |
| 1057.4 | 107.82479099 | 1.0782479099e+2 |
| 1057.5 | 107.83498815 | 1.0783498815e+2 |
| 1057.6 | 107.84518531 | 1.0784518531e+2 |
| 1057.7 | 107.85538247 | 1.0785538247e+2 |
| 1057.8 | 107.86557964 | 1.0786557964e+2 |
| 1057.9 | 107.8757768  | 1.078757768e+2  |
| 1058   | 107.88597396 | 1.0788597396e+2 |
| 1058.1 | 107.89617112 | 1.0789617112e+2 |
| 1058.2 | 107.90636828 | 1.0790636828e+2 |
| 1058.3 | 107.91656545 | 1.0791656545e+2 |
| 1058.4 | 107.92676261 | 1.0792676261e+2 |
| 1058.5 | 107.93695977 | 1.0793695977e+2 |
| 1058.6 | 107.94715693 | 1.0794715693e+2 |
| 1058.7 | 107.95735409 | 1.0795735409e+2 |
| 1058.8 | 107.96755126 | 1.0796755126e+2 |
| 1058.9 | 107.97774842 | 1.0797774842e+2 |
| 1059   | 107.98794558 | 1.0798794558e+2 |
| 1059.1 | 107.99814274 | 1.0799814274e+2 |
| 1059.2 | 108.0083399  | 1.080083399e+2  |
| 1059.3 | 108.01853707 | 1.0801853707e+2 |
| 1059.4 | 108.02873423 | 1.0802873423e+2 |
| 1059.5 | 108.03893139 | 1.0803893139e+2 |
| 1059.6 | 108.04912855 | 1.0804912855e+2 |
| 1059.7 | 108.05932571 | 1.0805932571e+2 |
| 1059.8 | 108.06952288 | 1.0806952288e+2 |
| 1059.9 | 108.07972004 | 1.0807972004e+2 |
| 1060   | 108.0899172  | 1.080899172e+2  |
| 1060.1 | 108.10011436 | 1.0810011436e+2 |
| 1060.2 | 108.11031152 | 1.0811031152e+2 |

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| 1060.3 | 108.12050869 | 1.0812050869e+2 |
| 1060.4 | 108.13070585 | 1.0813070585e+2 |
| 1060.5 | 108.14090301 | 1.0814090301e+2 |
| 1060.6 | 108.15110017 | 1.0815110017e+2 |
| 1060.7 | 108.16129733 | 1.0816129733e+2 |
| 1060.8 | 108.1714945  | 1.081714945e+2  |
| 1060.9 | 108.18169166 | 1.0818169166e+2 |
| 1061   | 108.19188882 | 1.0819188882e+2 |
| 1061.1 | 108.20208598 | 1.0820208598e+2 |
| 1061.2 | 108.21228314 | 1.0821228314e+2 |
| 1061.3 | 108.22248031 | 1.0822248031e+2 |
| 1061.4 | 108.23267747 | 1.0823267747e+2 |
| 1061.5 | 108.24287463 | 1.0824287463e+2 |
| 1061.6 | 108.25307179 | 1.0825307179e+2 |
| 1061.7 | 108.26326895 | 1.0826326895e+2 |
| 1061.8 | 108.27346612 | 1.0827346612e+2 |
| 1061.9 | 108.28366328 | 1.0828366328e+2 |
| 1062   | 108.29386044 | 1.0829386044e+2 |
| 1062.1 | 108.3040576  | 1.083040576e+2  |
| 1062.2 | 108.31425476 | 1.0831425476e+2 |
| 1062.3 | 108.32445193 | 1.0832445193e+2 |
| 1062.4 | 108.33464909 | 1.0833464909e+2 |
| 1062.5 | 108.34484625 | 1.0834484625e+2 |
| 1062.6 | 108.35504341 | 1.0835504341e+2 |
| 1062.7 | 108.36524057 | 1.0836524057e+2 |
| 1062.8 | 108.37543774 | 1.0837543774e+2 |
| 1062.9 | 108.3856349  | 1.083856349e+2  |
| 1063   | 108.39583206 | 1.0839583206e+2 |
| 1063.1 | 108.40602922 | 1.0840602922e+2 |
| 1063.2 | 108.41622638 | 1.0841622638e+2 |
| 1063.3 | 108.42642355 | 1.0842642355e+2 |
| 1063.4 | 108.43662071 | 1.0843662071e+2 |
| 1063.5 | 108.44681787 | 1.0844681787e+2 |
| 1063.6 | 108.45701503 | 1.0845701503e+2 |
| 1063.7 | 108.46721219 | 1.0846721219e+2 |
| 1063.8 | 108.47740936 | 1.0847740936e+2 |
| 1063.9 | 108.48760652 | 1.0848760652e+2 |
| 1064   | 108.49780368 | 1.0849780368e+2 |

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| 1064.1 | 108.50800084 | 1.0850800084e+2 |
| 1064.2 | 108.518198   | 1.08518198e+2   |
| 1064.3 | 108.52839517 | 1.0852839517e+2 |
| 1064.4 | 108.53859233 | 1.0853859233e+2 |
| 1064.5 | 108.54878949 | 1.0854878949e+2 |
| 1064.6 | 108.55898665 | 1.0855898665e+2 |
| 1064.7 | 108.56918381 | 1.0856918381e+2 |
| 1064.8 | 108.57938098 | 1.0857938098e+2 |
| 1064.9 | 108.58957814 | 1.0858957814e+2 |
| 1065   | 108.5997753  | 1.085997753e+2  |
| 1065.1 | 108.60997246 | 1.0860997246e+2 |
| 1065.2 | 108.62016962 | 1.0862016962e+2 |
| 1065.3 | 108.63036679 | 1.0863036679e+2 |
| 1065.4 | 108.64056395 | 1.0864056395e+2 |
| 1065.5 | 108.65076111 | 1.0865076111e+2 |
| 1065.6 | 108.66095827 | 1.0866095827e+2 |
| 1065.7 | 108.67115543 | 1.0867115543e+2 |
| 1065.8 | 108.6813526  | 1.086813526e+2  |
| 1065.9 | 108.69154976 | 1.0869154976e+2 |
| 1066   | 108.70174692 | 1.0870174692e+2 |
| 1066.1 | 108.71194408 | 1.0871194408e+2 |
| 1066.2 | 108.72214124 | 1.0872214124e+2 |
| 1066.3 | 108.73233841 | 1.0873233841e+2 |
| 1066.4 | 108.74253557 | 1.0874253557e+2 |
| 1066.5 | 108.75273273 | 1.0875273273e+2 |
| 1066.6 | 108.76292989 | 1.0876292989e+2 |
| 1066.7 | 108.77312705 | 1.0877312705e+2 |
| 1066.8 | 108.78332422 | 1.0878332422e+2 |
| 1066.9 | 108.79352138 | 1.0879352138e+2 |
| 1067   | 108.80371854 | 1.0880371854e+2 |
| 1067.1 | 108.8139157  | 1.088139157e+2  |
| 1067.2 | 108.82411286 | 1.0882411286e+2 |
| 1067.3 | 108.83431003 | 1.0883431003e+2 |
| 1067.4 | 108.84450719 | 1.0884450719e+2 |
| 1067.5 | 108.85470435 | 1.0885470435e+2 |
| 1067.6 | 108.86490151 | 1.0886490151e+2 |
| 1067.7 | 108.87509867 | 1.0887509867e+2 |
| 1067.8 | 108.88529584 | 1.0888529584e+2 |

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| 1067.9 | 108.895493   | 1.08895493e+2   |
| 1068   | 108.90569016 | 1.0890569016e+2 |
| 1068.1 | 108.91588732 | 1.0891588732e+2 |
| 1068.2 | 108.92608448 | 1.0892608448e+2 |
| 1068.3 | 108.93628165 | 1.0893628165e+2 |
| 1068.4 | 108.94647881 | 1.0894647881e+2 |
| 1068.5 | 108.95667597 | 1.0895667597e+2 |
| 1068.6 | 108.96687313 | 1.0896687313e+2 |
| 1068.7 | 108.97707029 | 1.0897707029e+2 |
| 1068.8 | 108.98726746 | 1.0898726746e+2 |
| 1068.9 | 108.99746462 | 1.0899746462e+2 |
| 1069   | 109.00766178 | 1.0900766178e+2 |
| 1069.1 | 109.01785894 | 1.0901785894e+2 |
| 1069.2 | 109.0280561  | 1.090280561e+2  |
| 1069.3 | 109.03825327 | 1.0903825327e+2 |
| 1069.4 | 109.04845043 | 1.0904845043e+2 |
| 1069.5 | 109.05864759 | 1.0905864759e+2 |
| 1069.6 | 109.06884475 | 1.0906884475e+2 |
| 1069.7 | 109.07904191 | 1.0907904191e+2 |
| 1069.8 | 109.08923908 | 1.0908923908e+2 |
| 1069.9 | 109.09943624 | 1.0909943624e+2 |
| 1070   | 109.1096334  | 1.091096334e+2  |
| 1070.1 | 109.11983056 | 1.0911983056e+2 |
| 1070.2 | 109.13002772 | 1.0913002772e+2 |
| 1070.3 | 109.14022489 | 1.0914022489e+2 |
| 1070.4 | 109.15042205 | 1.0915042205e+2 |
| 1070.5 | 109.16061921 | 1.0916061921e+2 |
| 1070.6 | 109.17081637 | 1.0917081637e+2 |
| 1070.7 | 109.18101353 | 1.0918101353e+2 |
| 1070.8 | 109.1912107  | 1.091912107e+2  |
| 1070.9 | 109.20140786 | 1.0920140786e+2 |
| 1071   | 109.21160502 | 1.0921160502e+2 |
| 1071.1 | 109.22180218 | 1.0922180218e+2 |
| 1071.2 | 109.23199934 | 1.0923199934e+2 |
| 1071.3 | 109.24219651 | 1.0924219651e+2 |
| 1071.4 | 109.25239367 | 1.0925239367e+2 |
| 1071.5 | 109.26259083 | 1.0926259083e+2 |
| 1071.6 | 109.27278799 | 1.0927278799e+2 |

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| 1071.7 | 109.28298515 | 1.0928298515e+2 |
| 1071.8 | 109.29318232 | 1.0929318232e+2 |
| 1071.9 | 109.30337948 | 1.0930337948e+2 |
| 1072   | 109.31357664 | 1.0931357664e+2 |
| 1072.1 | 109.3237738  | 1.093237738e+2  |
| 1072.2 | 109.33397096 | 1.0933397096e+2 |
| 1072.3 | 109.34416813 | 1.0934416813e+2 |
| 1072.4 | 109.35436529 | 1.0935436529e+2 |
| 1072.5 | 109.36456245 | 1.0936456245e+2 |
| 1072.6 | 109.37475961 | 1.0937475961e+2 |
| 1072.7 | 109.38495677 | 1.0938495677e+2 |
| 1072.8 | 109.39515394 | 1.0939515394e+2 |
| 1072.9 | 109.4053511  | 1.094053511e+2  |
| 1073   | 109.41554826 | 1.0941554826e+2 |
| 1073.1 | 109.42574542 | 1.0942574542e+2 |
| 1073.2 | 109.43594258 | 1.0943594258e+2 |
| 1073.3 | 109.44613975 | 1.0944613975e+2 |
| 1073.4 | 109.45633691 | 1.0945633691e+2 |
| 1073.5 | 109.46653407 | 1.0946653407e+2 |
| 1073.6 | 109.47673123 | 1.0947673123e+2 |
| 1073.7 | 109.48692839 | 1.0948692839e+2 |
| 1073.8 | 109.49712556 | 1.0949712556e+2 |
| 1073.9 | 109.50732272 | 1.0950732272e+2 |
| 1074   | 109.51751988 | 1.0951751988e+2 |
| 1074.1 | 109.52771704 | 1.0952771704e+2 |
| 1074.2 | 109.5379142  | 1.095379142e+2  |
| 1074.3 | 109.54811137 | 1.0954811137e+2 |
| 1074.4 | 109.55830853 | 1.0955830853e+2 |
| 1074.5 | 109.56850569 | 1.0956850569e+2 |
| 1074.6 | 109.57870285 | 1.0957870285e+2 |
| 1074.7 | 109.58890001 | 1.0958890001e+2 |
| 1074.8 | 109.59909718 | 1.0959909718e+2 |
| 1074.9 | 109.60929434 | 1.0960929434e+2 |
| 1075   | 109.6194915  | 1.096194915e+2  |
| 1075.1 | 109.62968866 | 1.0962968866e+2 |
| 1075.2 | 109.63988582 | 1.0963988582e+2 |
| 1075.3 | 109.65008299 | 1.0965008299e+2 |
| 1075.4 | 109.66028015 | 1.0966028015e+2 |

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| 1075.5 | 109.67047731 | 1.0967047731e+2 |
| 1075.6 | 109.68067447 | 1.0968067447e+2 |
| 1075.7 | 109.69087163 | 1.0969087163e+2 |
| 1075.8 | 109.7010688  | 1.097010688e+2  |
| 1075.9 | 109.71126596 | 1.0971126596e+2 |
| 1076   | 109.72146312 | 1.0972146312e+2 |
| 1076.1 | 109.73166028 | 1.0973166028e+2 |
| 1076.2 | 109.74185744 | 1.0974185744e+2 |
| 1076.3 | 109.75205461 | 1.0975205461e+2 |
| 1076.4 | 109.76225177 | 1.0976225177e+2 |
| 1076.5 | 109.77244893 | 1.0977244893e+2 |
| 1076.6 | 109.78264609 | 1.0978264609e+2 |
| 1076.7 | 109.79284325 | 1.0979284325e+2 |
| 1076.8 | 109.80304042 | 1.0980304042e+2 |
| 1076.9 | 109.81323758 | 1.0981323758e+2 |
| 1077   | 109.82343474 | 1.0982343474e+2 |
| 1077.1 | 109.8336319  | 1.098336319e+2  |
| 1077.2 | 109.84382906 | 1.0984382906e+2 |
| 1077.3 | 109.85402623 | 1.0985402623e+2 |
| 1077.4 | 109.86422339 | 1.0986422339e+2 |
| 1077.5 | 109.87442055 | 1.0987442055e+2 |
| 1077.6 | 109.88461771 | 1.0988461771e+2 |
| 1077.7 | 109.89481487 | 1.0989481487e+2 |
| 1077.8 | 109.90501204 | 1.0990501204e+2 |
| 1077.9 | 109.9152092  | 1.099152092e+2  |
| 1078   | 109.92540636 | 1.0992540636e+2 |
| 1078.1 | 109.93560352 | 1.0993560352e+2 |
| 1078.2 | 109.94580068 | 1.0994580068e+2 |
| 1078.3 | 109.95599785 | 1.0995599785e+2 |
| 1078.4 | 109.96619501 | 1.0996619501e+2 |
| 1078.5 | 109.97639217 | 1.0997639217e+2 |
| 1078.6 | 109.98658933 | 1.0998658933e+2 |
| 1078.7 | 109.99678649 | 1.0999678649e+2 |
| 1078.8 | 110.00698366 | 1.1000698366e+2 |
| 1078.9 | 110.01718082 | 1.1001718082e+2 |
| 1079   | 110.02737798 | 1.1002737798e+2 |
| 1079.1 | 110.03757514 | 1.1003757514e+2 |
| 1079.2 | 110.0477723  | 1.100477723e+2  |

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| 1079.3 | 110.05796947 | 1.1005796947e+2 |
| 1079.4 | 110.06816663 | 1.1006816663e+2 |
| 1079.5 | 110.07836379 | 1.1007836379e+2 |
| 1079.6 | 110.08856095 | 1.1008856095e+2 |
| 1079.7 | 110.09875811 | 1.1009875811e+2 |
| 1079.8 | 110.10895528 | 1.1010895528e+2 |
| 1079.9 | 110.11915244 | 1.1011915244e+2 |
| 1080   | 110.1293496  | 1.101293496e+2  |
| 1080.1 | 110.13954676 | 1.1013954676e+2 |
| 1080.2 | 110.14974392 | 1.1014974392e+2 |
| 1080.3 | 110.15994109 | 1.1015994109e+2 |
| 1080.4 | 110.17013825 | 1.1017013825e+2 |
| 1080.5 | 110.18033541 | 1.1018033541e+2 |
| 1080.6 | 110.19053257 | 1.1019053257e+2 |
| 1080.7 | 110.20072973 | 1.1020072973e+2 |
| 1080.8 | 110.2109269  | 1.102109269e+2  |
| 1080.9 | 110.22112406 | 1.1022112406e+2 |
| 1081   | 110.23132122 | 1.1023132122e+2 |
| 1081.1 | 110.24151838 | 1.1024151838e+2 |
| 1081.2 | 110.25171554 | 1.1025171554e+2 |
| 1081.3 | 110.26191271 | 1.1026191271e+2 |
| 1081.4 | 110.27210987 | 1.1027210987e+2 |
| 1081.5 | 110.28230703 | 1.1028230703e+2 |
| 1081.6 | 110.29250419 | 1.1029250419e+2 |
| 1081.7 | 110.30270135 | 1.1030270135e+2 |
| 1081.8 | 110.31289852 | 1.1031289852e+2 |
| 1081.9 | 110.32309568 | 1.1032309568e+2 |
| 1082   | 110.33329284 | 1.1033329284e+2 |
| 1082.1 | 110.34349    | 1.1034349e+2    |
| 1082.2 | 110.35368716 | 1.1035368716e+2 |
| 1082.3 | 110.36388433 | 1.1036388433e+2 |
| 1082.4 | 110.37408149 | 1.1037408149e+2 |
| 1082.5 | 110.38427865 | 1.1038427865e+2 |
| 1082.6 | 110.39447581 | 1.1039447581e+2 |
| 1082.7 | 110.40467297 | 1.1040467297e+2 |
| 1082.8 | 110.41487014 | 1.1041487014e+2 |
| 1082.9 | 110.4250673  | 1.104250673e+2  |
| 1083   | 110.43526446 | 1.1043526446e+2 |

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| 1083.1 | 110.44546162 | 1.1044546162e+2 |
| 1083.2 | 110.45565878 | 1.1045565878e+2 |
| 1083.3 | 110.46585595 | 1.1046585595e+2 |
| 1083.4 | 110.47605311 | 1.1047605311e+2 |
| 1083.5 | 110.48625027 | 1.1048625027e+2 |
| 1083.6 | 110.49644743 | 1.1049644743e+2 |
| 1083.7 | 110.50664459 | 1.1050664459e+2 |
| 1083.8 | 110.51684176 | 1.1051684176e+2 |
| 1083.9 | 110.52703892 | 1.1052703892e+2 |
| 1084   | 110.53723608 | 1.1053723608e+2 |
| 1084.1 | 110.54743324 | 1.1054743324e+2 |
| 1084.2 | 110.5576304  | 1.105576304e+2  |
| 1084.3 | 110.56782757 | 1.1056782757e+2 |
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| 1084.5 | 110.58822189 | 1.1058822189e+2 |
| 1084.6 | 110.59841905 | 1.1059841905e+2 |
| 1084.7 | 110.60861621 | 1.1060861621e+2 |
| 1084.8 | 110.61881338 | 1.1061881338e+2 |
| 1084.9 | 110.62901054 | 1.1062901054e+2 |
| 1085   | 110.6392077  | 1.106392077e+2  |
| 1085.1 | 110.64940486 | 1.1064940486e+2 |
| 1085.2 | 110.65960202 | 1.1065960202e+2 |
| 1085.3 | 110.66979919 | 1.1066979919e+2 |
| 1085.4 | 110.67999635 | 1.1067999635e+2 |
| 1085.5 | 110.69019351 | 1.1069019351e+2 |
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| 1085.7 | 110.71058783 | 1.1071058783e+2 |
| 1085.8 | 110.720785   | 1.10720785e+2   |
| 1085.9 | 110.73098216 | 1.1073098216e+2 |
| 1086   | 110.74117932 | 1.1074117932e+2 |
| 1086.1 | 110.75137648 | 1.1075137648e+2 |
| 1086.2 | 110.76157364 | 1.1076157364e+2 |
| 1086.3 | 110.77177081 | 1.1077177081e+2 |
| 1086.4 | 110.78196797 | 1.1078196797e+2 |
| 1086.5 | 110.79216513 | 1.1079216513e+2 |
| 1086.6 | 110.80236229 | 1.1080236229e+2 |
| 1086.7 | 110.81255945 | 1.1081255945e+2 |
| 1086.8 | 110.82275662 | 1.1082275662e+2 |

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| 1086.9 | 110.83295378 | 1.1083295378e+2 |
| 1087   | 110.84315094 | 1.1084315094e+2 |
| 1087.1 | 110.8533481  | 1.108533481e+2  |
| 1087.2 | 110.86354526 | 1.1086354526e+2 |
| 1087.3 | 110.87374243 | 1.1087374243e+2 |
| 1087.4 | 110.88393959 | 1.1088393959e+2 |
| 1087.5 | 110.89413675 | 1.1089413675e+2 |
| 1087.6 | 110.90433391 | 1.1090433391e+2 |
| 1087.7 | 110.91453107 | 1.1091453107e+2 |
| 1087.8 | 110.92472824 | 1.1092472824e+2 |
| 1087.9 | 110.9349254  | 1.109349254e+2  |
| 1088   | 110.94512256 | 1.1094512256e+2 |
| 1088.1 | 110.95531972 | 1.1095531972e+2 |
| 1088.2 | 110.96551688 | 1.1096551688e+2 |
| 1088.3 | 110.97571405 | 1.1097571405e+2 |
| 1088.4 | 110.98591121 | 1.1098591121e+2 |
| 1088.5 | 110.99610837 | 1.1099610837e+2 |
| 1088.6 | 111.00630553 | 1.1100630553e+2 |
| 1088.7 | 111.01650269 | 1.1101650269e+2 |
| 1088.8 | 111.02669986 | 1.1102669986e+2 |
| 1088.9 | 111.03689702 | 1.1103689702e+2 |
| 1089   | 111.04709418 | 1.1104709418e+2 |
| 1089.1 | 111.05729134 | 1.1105729134e+2 |
| 1089.2 | 111.0674885  | 1.110674885e+2  |
| 1089.3 | 111.07768567 | 1.1107768567e+2 |
| 1089.4 | 111.08788283 | 1.1108788283e+2 |
| 1089.5 | 111.09807999 | 1.1109807999e+2 |
| 1089.6 | 111.10827715 | 1.1110827715e+2 |
| 1089.7 | 111.11847431 | 1.1111847431e+2 |
| 1089.8 | 111.12867148 | 1.1112867148e+2 |
| 1089.9 | 111.13886864 | 1.1113886864e+2 |
| 1090   | 111.1490658  | 1.111490658e+2  |
| 1090.1 | 111.15926296 | 1.1115926296e+2 |
| 1090.2 | 111.16946012 | 1.1116946012e+2 |
| 1090.3 | 111.17965729 | 1.1117965729e+2 |
| 1090.4 | 111.18985445 | 1.1118985445e+2 |
| 1090.5 | 111.20005161 | 1.1120005161e+2 |
| 1090.6 | 111.21024877 | 1.1121024877e+2 |

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| 1090.7 | 111.22044593 | 1.1122044593e+2 |
| 1090.8 | 111.2306431  | 1.112306431e+2  |
| 1090.9 | 111.24084026 | 1.1124084026e+2 |
| 1091   | 111.25103742 | 1.1125103742e+2 |
| 1091.1 | 111.26123458 | 1.1126123458e+2 |
| 1091.2 | 111.27143174 | 1.1127143174e+2 |
| 1091.3 | 111.28162891 | 1.1128162891e+2 |
| 1091.4 | 111.29182607 | 1.1129182607e+2 |
| 1091.5 | 111.30202323 | 1.1130202323e+2 |
| 1091.6 | 111.31222039 | 1.1131222039e+2 |
| 1091.7 | 111.32241755 | 1.1132241755e+2 |
| 1091.8 | 111.33261472 | 1.1133261472e+2 |
| 1091.9 | 111.34281188 | 1.1134281188e+2 |
| 1092   | 111.35300904 | 1.1135300904e+2 |
| 1092.1 | 111.3632062  | 1.113632062e+2  |
| 1092.2 | 111.37340336 | 1.1137340336e+2 |
| 1092.3 | 111.38360053 | 1.1138360053e+2 |
| 1092.4 | 111.39379769 | 1.1139379769e+2 |
| 1092.5 | 111.40399485 | 1.1140399485e+2 |
| 1092.6 | 111.41419201 | 1.1141419201e+2 |
| 1092.7 | 111.42438917 | 1.1142438917e+2 |
| 1092.8 | 111.43458634 | 1.1143458634e+2 |
| 1092.9 | 111.4447835  | 1.114447835e+2  |
| 1093   | 111.45498066 | 1.1145498066e+2 |
| 1093.1 | 111.46517782 | 1.1146517782e+2 |
| 1093.2 | 111.47537498 | 1.1147537498e+2 |
| 1093.3 | 111.48557215 | 1.1148557215e+2 |
| 1093.4 | 111.49576931 | 1.1149576931e+2 |
| 1093.5 | 111.50596647 | 1.1150596647e+2 |
| 1093.6 | 111.51616363 | 1.1151616363e+2 |
| 1093.7 | 111.52636079 | 1.1152636079e+2 |
| 1093.8 | 111.53655796 | 1.1153655796e+2 |
| 1093.9 | 111.54675512 | 1.1154675512e+2 |
| 1094   | 111.55695228 | 1.1155695228e+2 |
| 1094.1 | 111.56714944 | 1.1156714944e+2 |
| 1094.2 | 111.5773466  | 1.115773466e+2  |
| 1094.3 | 111.58754377 | 1.1158754377e+2 |
| 1094.4 | 111.59774093 | 1.1159774093e+2 |

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| 1094.5 | 111.60793809 | 1.1160793809e+2 |
| 1094.6 | 111.61813525 | 1.1161813525e+2 |
| 1094.7 | 111.62833241 | 1.1162833241e+2 |
| 1094.8 | 111.63852958 | 1.1163852958e+2 |
| 1094.9 | 111.64872674 | 1.1164872674e+2 |
| 1095   | 111.6589239  | 1.116589239e+2  |
| 1095.1 | 111.66912106 | 1.1166912106e+2 |
| 1095.2 | 111.67931822 | 1.1167931822e+2 |
| 1095.3 | 111.68951539 | 1.1168951539e+2 |
| 1095.4 | 111.69971255 | 1.1169971255e+2 |
| 1095.5 | 111.70990971 | 1.1170990971e+2 |
| 1095.6 | 111.72010687 | 1.1172010687e+2 |
| 1095.7 | 111.73030403 | 1.1173030403e+2 |
| 1095.8 | 111.7405012  | 1.117405012e+2  |
| 1095.9 | 111.75069836 | 1.1175069836e+2 |
| 1096   | 111.76089552 | 1.1176089552e+2 |
| 1096.1 | 111.77109268 | 1.1177109268e+2 |
| 1096.2 | 111.78128984 | 1.1178128984e+2 |
| 1096.3 | 111.79148701 | 1.1179148701e+2 |
| 1096.4 | 111.80168417 | 1.1180168417e+2 |
| 1096.5 | 111.81188133 | 1.1181188133e+2 |
| 1096.6 | 111.82207849 | 1.1182207849e+2 |
| 1096.7 | 111.83227565 | 1.1183227565e+2 |
| 1096.8 | 111.84247282 | 1.1184247282e+2 |
| 1096.9 | 111.85266998 | 1.1185266998e+2 |
| 1097   | 111.86286714 | 1.1186286714e+2 |
| 1097.1 | 111.8730643  | 1.118730643e+2  |
| 1097.2 | 111.88326146 | 1.1188326146e+2 |
| 1097.3 | 111.89345863 | 1.1189345863e+2 |
| 1097.4 | 111.90365579 | 1.1190365579e+2 |
| 1097.5 | 111.91385295 | 1.1191385295e+2 |
| 1097.6 | 111.92405011 | 1.1192405011e+2 |
| 1097.7 | 111.93424727 | 1.1193424727e+2 |
| 1097.8 | 111.94444444 | 1.1194444444e+2 |
| 1097.9 | 111.9546416  | 1.119546416e+2  |
| 1098   | 111.96483876 | 1.1196483876e+2 |
| 1098.1 | 111.97503592 | 1.1197503592e+2 |
| 1098.2 | 111.98523308 | 1.1198523308e+2 |

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| 1098.3 | 111.99543025 | 1.1199543025e+2 |
| 1098.4 | 112.00562741 | 1.1200562741e+2 |
| 1098.5 | 112.01582457 | 1.1201582457e+2 |
| 1098.6 | 112.02602173 | 1.1202602173e+2 |
| 1098.7 | 112.03621889 | 1.1203621889e+2 |
| 1098.8 | 112.04641606 | 1.1204641606e+2 |
| 1098.9 | 112.05661322 | 1.1205661322e+2 |
| 1099   | 112.06681038 | 1.1206681038e+2 |
| 1099.1 | 112.07700754 | 1.1207700754e+2 |
| 1099.2 | 112.0872047  | 1.120872047e+2  |
| 1099.3 | 112.09740187 | 1.1209740187e+2 |
| 1099.4 | 112.10759903 | 1.1210759903e+2 |
| 1099.5 | 112.11779619 | 1.1211779619e+2 |
| 1099.6 | 112.12799335 | 1.1212799335e+2 |
| 1099.7 | 112.13819051 | 1.1213819051e+2 |
| 1099.8 | 112.14838768 | 1.1214838768e+2 |
| 1099.9 | 112.15858484 | 1.1215858484e+2 |
| 1100   | 112.168782   | 1.12168782e+2   |
| 1100.1 | 112.17897916 | 1.1217897916e+2 |
| 1100.2 | 112.18917632 | 1.1218917632e+2 |
| 1100.3 | 112.19937349 | 1.1219937349e+2 |
| 1100.4 | 112.20957065 | 1.1220957065e+2 |
| 1100.5 | 112.21976781 | 1.1221976781e+2 |
| 1100.6 | 112.22996497 | 1.1222996497e+2 |
| 1100.7 | 112.24016213 | 1.1224016213e+2 |
| 1100.8 | 112.2503593  | 1.122503593e+2  |
| 1100.9 | 112.26055646 | 1.1226055646e+2 |
| 1101   | 112.27075362 | 1.1227075362e+2 |
| 1101.1 | 112.28095078 | 1.1228095078e+2 |
| 1101.2 | 112.29114794 | 1.1229114794e+2 |
| 1101.3 | 112.30134511 | 1.1230134511e+2 |
| 1101.4 | 112.31154227 | 1.1231154227e+2 |
| 1101.5 | 112.32173943 | 1.1232173943e+2 |
| 1101.6 | 112.33193659 | 1.1233193659e+2 |
| 1101.7 | 112.34213375 | 1.1234213375e+2 |
| 1101.8 | 112.35233092 | 1.1235233092e+2 |
| 1101.9 | 112.36252808 | 1.1236252808e+2 |
| 1102   | 112.37272524 | 1.1237272524e+2 |

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| 1102.1 | 112.3829224  | 1.123829224e+2  |
| 1102.2 | 112.39311956 | 1.1239311956e+2 |
| 1102.3 | 112.40331673 | 1.1240331673e+2 |
| 1102.4 | 112.41351389 | 1.1241351389e+2 |
| 1102.5 | 112.42371105 | 1.1242371105e+2 |
| 1102.6 | 112.43390821 | 1.1243390821e+2 |
| 1102.7 | 112.44410537 | 1.1244410537e+2 |
| 1102.8 | 112.45430254 | 1.1245430254e+2 |
| 1102.9 | 112.4644997  | 1.124644997e+2  |
| 1103   | 112.47469686 | 1.1247469686e+2 |
| 1103.1 | 112.48489402 | 1.1248489402e+2 |
| 1103.2 | 112.49509118 | 1.1249509118e+2 |
| 1103.3 | 112.50528835 | 1.1250528835e+2 |
| 1103.4 | 112.51548551 | 1.1251548551e+2 |
| 1103.5 | 112.52568267 | 1.1252568267e+2 |
| 1103.6 | 112.53587983 | 1.1253587983e+2 |
| 1103.7 | 112.54607699 | 1.1254607699e+2 |
| 1103.8 | 112.55627416 | 1.1255627416e+2 |
| 1103.9 | 112.56647132 | 1.1256647132e+2 |
| 1104   | 112.57666848 | 1.1257666848e+2 |
| 1104.1 | 112.58686564 | 1.1258686564e+2 |
| 1104.2 | 112.5970628  | 1.125970628e+2  |
| 1104.3 | 112.60725997 | 1.1260725997e+2 |
| 1104.4 | 112.61745713 | 1.1261745713e+2 |
| 1104.5 | 112.62765429 | 1.1262765429e+2 |
| 1104.6 | 112.63785145 | 1.1263785145e+2 |
| 1104.7 | 112.64804861 | 1.1264804861e+2 |
| 1104.8 | 112.65824578 | 1.1265824578e+2 |
| 1104.9 | 112.66844294 | 1.1266844294e+2 |
| 1105   | 112.6786401  | 1.126786401e+2  |
| 1105.1 | 112.68883726 | 1.1268883726e+2 |
| 1105.2 | 112.69903442 | 1.1269903442e+2 |
| 1105.3 | 112.70923159 | 1.1270923159e+2 |
| 1105.4 | 112.71942875 | 1.1271942875e+2 |
| 1105.5 | 112.72962591 | 1.1272962591e+2 |
| 1105.6 | 112.73982307 | 1.1273982307e+2 |
| 1105.7 | 112.75002023 | 1.1275002023e+2 |
| 1105.8 | 112.7602174  | 1.127602174e+2  |

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| 1105.9 | 112.77041456 | 1.1277041456e+2 |
| 1106   | 112.78061172 | 1.1278061172e+2 |
| 1106.1 | 112.79080888 | 1.1279080888e+2 |
| 1106.2 | 112.80100604 | 1.1280100604e+2 |
| 1106.3 | 112.81120321 | 1.1281120321e+2 |
| 1106.4 | 112.82140037 | 1.1282140037e+2 |
| 1106.5 | 112.83159753 | 1.1283159753e+2 |
| 1106.6 | 112.84179469 | 1.1284179469e+2 |
| 1106.7 | 112.85199185 | 1.1285199185e+2 |
| 1106.8 | 112.86218902 | 1.1286218902e+2 |
| 1106.9 | 112.87238618 | 1.1287238618e+2 |
| 1107   | 112.88258334 | 1.1288258334e+2 |
| 1107.1 | 112.8927805  | 1.128927805e+2  |
| 1107.2 | 112.90297766 | 1.1290297766e+2 |
| 1107.3 | 112.91317483 | 1.1291317483e+2 |
| 1107.4 | 112.92337199 | 1.1292337199e+2 |
| 1107.5 | 112.93356915 | 1.1293356915e+2 |
| 1107.6 | 112.94376631 | 1.1294376631e+2 |
| 1107.7 | 112.95396347 | 1.1295396347e+2 |
| 1107.8 | 112.96416064 | 1.1296416064e+2 |
| 1107.9 | 112.9743578  | 1.129743578e+2  |
| 1108   | 112.98455496 | 1.1298455496e+2 |
| 1108.1 | 112.99475212 | 1.1299475212e+2 |
| 1108.2 | 113.00494928 | 1.1300494928e+2 |
| 1108.3 | 113.01514645 | 1.1301514645e+2 |
| 1108.4 | 113.02534361 | 1.1302534361e+2 |
| 1108.5 | 113.03554077 | 1.1303554077e+2 |
| 1108.6 | 113.04573793 | 1.1304573793e+2 |
| 1108.7 | 113.05593509 | 1.1305593509e+2 |
| 1108.8 | 113.06613226 | 1.1306613226e+2 |
| 1108.9 | 113.07632942 | 1.1307632942e+2 |
| 1109   | 113.08652658 | 1.1308652658e+2 |
| 1109.1 | 113.09672374 | 1.1309672374e+2 |
| 1109.2 | 113.1069209  | 1.131069209e+2  |
| 1109.3 | 113.11711807 | 1.1311711807e+2 |
| 1109.4 | 113.12731523 | 1.1312731523e+2 |
| 1109.5 | 113.13751239 | 1.1313751239e+2 |
| 1109.6 | 113.14770955 | 1.1314770955e+2 |

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| 1109.7 | 113.15790671 | 1.1315790671e+2 |
| 1109.8 | 113.16810388 | 1.1316810388e+2 |
| 1109.9 | 113.17830104 | 1.1317830104e+2 |
| 1110   | 113.1884982  | 1.131884982e+2  |
| 1110.1 | 113.19869536 | 1.1319869536e+2 |
| 1110.2 | 113.20889252 | 1.1320889252e+2 |
| 1110.3 | 113.21908969 | 1.1321908969e+2 |
| 1110.4 | 113.22928685 | 1.1322928685e+2 |
| 1110.5 | 113.23948401 | 1.1323948401e+2 |
| 1110.6 | 113.24968117 | 1.1324968117e+2 |
| 1110.7 | 113.25987833 | 1.1325987833e+2 |
| 1110.8 | 113.2700755  | 1.132700755e+2  |
| 1110.9 | 113.28027266 | 1.1328027266e+2 |
| 1111   | 113.29046982 | 1.1329046982e+2 |
| 1111.1 | 113.30066698 | 1.1330066698e+2 |
| 1111.2 | 113.31086414 | 1.1331086414e+2 |
| 1111.3 | 113.32106131 | 1.1332106131e+2 |
| 1111.4 | 113.33125847 | 1.1333125847e+2 |
| 1111.5 | 113.34145563 | 1.1334145563e+2 |
| 1111.6 | 113.35165279 | 1.1335165279e+2 |
| 1111.7 | 113.36184995 | 1.1336184995e+2 |
| 1111.8 | 113.37204712 | 1.1337204712e+2 |
| 1111.9 | 113.38224428 | 1.1338224428e+2 |
| 1112   | 113.39244144 | 1.1339244144e+2 |
| 1112.1 | 113.4026386  | 1.134026386e+2  |
| 1112.2 | 113.41283576 | 1.1341283576e+2 |
| 1112.3 | 113.42303293 | 1.1342303293e+2 |
| 1112.4 | 113.43323009 | 1.1343323009e+2 |
| 1112.5 | 113.44342725 | 1.1344342725e+2 |
| 1112.6 | 113.45362441 | 1.1345362441e+2 |
| 1112.7 | 113.46382157 | 1.1346382157e+2 |
| 1112.8 | 113.47401874 | 1.1347401874e+2 |
| 1112.9 | 113.4842159  | 1.134842159e+2  |
| 1113   | 113.49441306 | 1.1349441306e+2 |
| 1113.1 | 113.50461022 | 1.1350461022e+2 |
| 1113.2 | 113.51480738 | 1.1351480738e+2 |
| 1113.3 | 113.52500455 | 1.1352500455e+2 |
| 1113.4 | 113.53520171 | 1.1353520171e+2 |

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| 1113.5 | 113.54539887 | 1.1354539887e+2 |
| 1113.6 | 113.55559603 | 1.1355559603e+2 |
| 1113.7 | 113.56579319 | 1.1356579319e+2 |
| 1113.8 | 113.57599036 | 1.1357599036e+2 |
| 1113.9 | 113.58618752 | 1.1358618752e+2 |
| 1114   | 113.59638468 | 1.1359638468e+2 |
| 1114.1 | 113.60658184 | 1.1360658184e+2 |
| 1114.2 | 113.616779   | 1.13616779e+2   |
| 1114.3 | 113.62697617 | 1.1362697617e+2 |
| 1114.4 | 113.63717333 | 1.1363717333e+2 |
| 1114.5 | 113.64737049 | 1.1364737049e+2 |
| 1114.6 | 113.65756765 | 1.1365756765e+2 |
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| 1114.8 | 113.67796198 | 1.1367796198e+2 |
| 1114.9 | 113.68815914 | 1.1368815914e+2 |
| 1115   | 113.6983563  | 1.136983563e+2  |
| 1115.1 | 113.70855346 | 1.1370855346e+2 |
| 1115.2 | 113.71875062 | 1.1371875062e+2 |
| 1115.3 | 113.72894779 | 1.1372894779e+2 |
| 1115.4 | 113.73914495 | 1.1373914495e+2 |
| 1115.5 | 113.74934211 | 1.1374934211e+2 |
| 1115.6 | 113.75953927 | 1.1375953927e+2 |
| 1115.7 | 113.76973643 | 1.1376973643e+2 |
| 1115.8 | 113.7799336  | 1.137799336e+2  |
| 1115.9 | 113.79013076 | 1.1379013076e+2 |
| 1116   | 113.80032792 | 1.1380032792e+2 |
| 1116.1 | 113.81052508 | 1.1381052508e+2 |
| 1116.2 | 113.82072224 | 1.1382072224e+2 |
| 1116.3 | 113.83091941 | 1.1383091941e+2 |
| 1116.4 | 113.84111657 | 1.1384111657e+2 |
| 1116.5 | 113.85131373 | 1.1385131373e+2 |
| 1116.6 | 113.86151089 | 1.1386151089e+2 |
| 1116.7 | 113.87170805 | 1.1387170805e+2 |
| 1116.8 | 113.88190522 | 1.1388190522e+2 |
| 1116.9 | 113.89210238 | 1.1389210238e+2 |
| 1117   | 113.90229954 | 1.1390229954e+2 |
| 1117.1 | 113.9124967  | 1.139124967e+2  |
| 1117.2 | 113.92269386 | 1.1392269386e+2 |

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| 1117.3 | 113.93289103 | 1.1393289103e+2 |
| 1117.4 | 113.94308819 | 1.1394308819e+2 |
| 1117.5 | 113.95328535 | 1.1395328535e+2 |
| 1117.6 | 113.96348251 | 1.1396348251e+2 |
| 1117.7 | 113.97367967 | 1.1397367967e+2 |
| 1117.8 | 113.98387684 | 1.1398387684e+2 |
| 1117.9 | 113.994074   | 1.13994074e+2   |
| 1118   | 114.00427116 | 1.1400427116e+2 |
| 1118.1 | 114.01446832 | 1.1401446832e+2 |
| 1118.2 | 114.02466548 | 1.1402466548e+2 |
| 1118.3 | 114.03486265 | 1.1403486265e+2 |
| 1118.4 | 114.04505981 | 1.1404505981e+2 |
| 1118.5 | 114.05525697 | 1.1405525697e+2 |
| 1118.6 | 114.06545413 | 1.1406545413e+2 |
| 1118.7 | 114.07565129 | 1.1407565129e+2 |
| 1118.8 | 114.08584846 | 1.1408584846e+2 |
| 1118.9 | 114.09604562 | 1.1409604562e+2 |
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| 1119.1 | 114.11643994 | 1.1411643994e+2 |
| 1119.2 | 114.1266371  | 1.141266371e+2  |
| 1119.3 | 114.13683427 | 1.1413683427e+2 |
| 1119.4 | 114.14703143 | 1.1414703143e+2 |
| 1119.5 | 114.15722859 | 1.1415722859e+2 |
| 1119.6 | 114.16742575 | 1.1416742575e+2 |
| 1119.7 | 114.17762291 | 1.1417762291e+2 |
| 1119.8 | 114.18782008 | 1.1418782008e+2 |
| 1119.9 | 114.19801724 | 1.1419801724e+2 |
| 1120   | 114.2082144  | 1.142082144e+2  |
| 1120.1 | 114.21841156 | 1.1421841156e+2 |
| 1120.2 | 114.22860872 | 1.1422860872e+2 |
| 1120.3 | 114.23880589 | 1.1423880589e+2 |
| 1120.4 | 114.24900305 | 1.1424900305e+2 |
| 1120.5 | 114.25920021 | 1.1425920021e+2 |
| 1120.6 | 114.26939737 | 1.1426939737e+2 |
| 1120.7 | 114.27959453 | 1.1427959453e+2 |
| 1120.8 | 114.2897917  | 1.142897917e+2  |
| 1120.9 | 114.29998886 | 1.1429998886e+2 |
| 1121   | 114.31018602 | 1.1431018602e+2 |

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| 1121.1 | 114.32038318 | 1.1432038318e+2 |
| 1121.2 | 114.33058034 | 1.1433058034e+2 |
| 1121.3 | 114.34077751 | 1.1434077751e+2 |
| 1121.4 | 114.35097467 | 1.1435097467e+2 |
| 1121.5 | 114.36117183 | 1.1436117183e+2 |
| 1121.6 | 114.37136899 | 1.1437136899e+2 |
| 1121.7 | 114.38156615 | 1.1438156615e+2 |
| 1121.8 | 114.39176332 | 1.1439176332e+2 |
| 1121.9 | 114.40196048 | 1.1440196048e+2 |
| 1122   | 114.41215764 | 1.1441215764e+2 |
| 1122.1 | 114.4223548  | 1.144223548e+2  |
| 1122.2 | 114.43255196 | 1.1443255196e+2 |
| 1122.3 | 114.44274913 | 1.1444274913e+2 |
| 1122.4 | 114.45294629 | 1.1445294629e+2 |
| 1122.5 | 114.46314345 | 1.1446314345e+2 |
| 1122.6 | 114.47334061 | 1.1447334061e+2 |
| 1122.7 | 114.48353777 | 1.1448353777e+2 |
| 1122.8 | 114.49373494 | 1.1449373494e+2 |
| 1122.9 | 114.5039321  | 1.145039321e+2  |
| 1123   | 114.51412926 | 1.1451412926e+2 |
| 1123.1 | 114.52432642 | 1.1452432642e+2 |
| 1123.2 | 114.53452358 | 1.1453452358e+2 |
| 1123.3 | 114.54472075 | 1.1454472075e+2 |
| 1123.4 | 114.55491791 | 1.1455491791e+2 |
| 1123.5 | 114.56511507 | 1.1456511507e+2 |
| 1123.6 | 114.57531223 | 1.1457531223e+2 |
| 1123.7 | 114.58550939 | 1.1458550939e+2 |
| 1123.8 | 114.59570656 | 1.1459570656e+2 |
| 1123.9 | 114.60590372 | 1.1460590372e+2 |
| 1124   | 114.61610088 | 1.1461610088e+2 |
| 1124.1 | 114.62629804 | 1.1462629804e+2 |
| 1124.2 | 114.6364952  | 1.146364952e+2  |
| 1124.3 | 114.64669237 | 1.1464669237e+2 |
| 1124.4 | 114.65688953 | 1.1465688953e+2 |
| 1124.5 | 114.66708669 | 1.1466708669e+2 |
| 1124.6 | 114.67728385 | 1.1467728385e+2 |
| 1124.7 | 114.68748101 | 1.1468748101e+2 |
| 1124.8 | 114.69767818 | 1.1469767818e+2 |

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| 1124.9 | 114.70787534 | 1.1470787534e+2 |
| 1125   | 114.7180725  | 1.147180725e+2  |
| 1125.1 | 114.72826966 | 1.1472826966e+2 |
| 1125.2 | 114.73846682 | 1.1473846682e+2 |
| 1125.3 | 114.74866399 | 1.1474866399e+2 |
| 1125.4 | 114.75886115 | 1.1475886115e+2 |
| 1125.5 | 114.76905831 | 1.1476905831e+2 |
| 1125.6 | 114.77925547 | 1.1477925547e+2 |
| 1125.7 | 114.78945263 | 1.1478945263e+2 |
| 1125.8 | 114.7996498  | 1.147996498e+2  |
| 1125.9 | 114.80984696 | 1.1480984696e+2 |
| 1126   | 114.82004412 | 1.1482004412e+2 |
| 1126.1 | 114.83024128 | 1.1483024128e+2 |
| 1126.2 | 114.84043844 | 1.1484043844e+2 |
| 1126.3 | 114.85063561 | 1.1485063561e+2 |
| 1126.4 | 114.86083277 | 1.1486083277e+2 |
| 1126.5 | 114.87102993 | 1.1487102993e+2 |
| 1126.6 | 114.88122709 | 1.1488122709e+2 |
| 1126.7 | 114.89142425 | 1.1489142425e+2 |
| 1126.8 | 114.90162142 | 1.1490162142e+2 |
| 1126.9 | 114.91181858 | 1.1491181858e+2 |
| 1127   | 114.92201574 | 1.1492201574e+2 |
| 1127.1 | 114.9322129  | 1.149322129e+2  |
| 1127.2 | 114.94241006 | 1.1494241006e+2 |
| 1127.3 | 114.95260723 | 1.1495260723e+2 |
| 1127.4 | 114.96280439 | 1.1496280439e+2 |
| 1127.5 | 114.97300155 | 1.1497300155e+2 |
| 1127.6 | 114.98319871 | 1.1498319871e+2 |
| 1127.7 | 114.99339587 | 1.1499339587e+2 |
| 1127.8 | 115.00359304 | 1.1500359304e+2 |
| 1127.9 | 115.0137902  | 1.150137902e+2  |
| 1128   | 115.02398736 | 1.1502398736e+2 |
| 1128.1 | 115.03418452 | 1.1503418452e+2 |
| 1128.2 | 115.04438168 | 1.1504438168e+2 |
| 1128.3 | 115.05457885 | 1.1505457885e+2 |
| 1128.4 | 115.06477601 | 1.1506477601e+2 |
| 1128.5 | 115.07497317 | 1.1507497317e+2 |
| 1128.6 | 115.08517033 | 1.1508517033e+2 |

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| 1128.7 | 115.09536749 | 1.1509536749e+2 |
| 1128.8 | 115.10556466 | 1.1510556466e+2 |
| 1128.9 | 115.11576182 | 1.1511576182e+2 |
| 1129   | 115.12595898 | 1.1512595898e+2 |
| 1129.1 | 115.13615614 | 1.1513615614e+2 |
| 1129.2 | 115.1463533  | 1.151463533e+2  |
| 1129.3 | 115.15655047 | 1.1515655047e+2 |
| 1129.4 | 115.16674763 | 1.1516674763e+2 |
| 1129.5 | 115.17694479 | 1.1517694479e+2 |
| 1129.6 | 115.18714195 | 1.1518714195e+2 |
| 1129.7 | 115.19733911 | 1.1519733911e+2 |
| 1129.8 | 115.20753628 | 1.1520753628e+2 |
| 1129.9 | 115.21773344 | 1.1521773344e+2 |
| 1130   | 115.2279306  | 1.152279306e+2  |
| 1130.1 | 115.23812776 | 1.1523812776e+2 |
| 1130.2 | 115.24832492 | 1.1524832492e+2 |
| 1130.3 | 115.25852209 | 1.1525852209e+2 |
| 1130.4 | 115.26871925 | 1.1526871925e+2 |
| 1130.5 | 115.27891641 | 1.1527891641e+2 |
| 1130.6 | 115.28911357 | 1.1528911357e+2 |
| 1130.7 | 115.29931073 | 1.1529931073e+2 |
| 1130.8 | 115.3095079  | 1.153095079e+2  |
| 1130.9 | 115.31970506 | 1.1531970506e+2 |
| 1131   | 115.32990222 | 1.1532990222e+2 |
| 1131.1 | 115.34009938 | 1.1534009938e+2 |
| 1131.2 | 115.35029654 | 1.1535029654e+2 |
| 1131.3 | 115.36049371 | 1.1536049371e+2 |
| 1131.4 | 115.37069087 | 1.1537069087e+2 |
| 1131.5 | 115.38088803 | 1.1538088803e+2 |
| 1131.6 | 115.39108519 | 1.1539108519e+2 |
| 1131.7 | 115.40128235 | 1.1540128235e+2 |
| 1131.8 | 115.41147952 | 1.1541147952e+2 |
| 1131.9 | 115.42167668 | 1.1542167668e+2 |
| 1132   | 115.43187384 | 1.1543187384e+2 |
| 1132.1 | 115.442071   | 1.15442071e+2   |
| 1132.2 | 115.45226816 | 1.1545226816e+2 |
| 1132.3 | 115.46246533 | 1.1546246533e+2 |
| 1132.4 | 115.47266249 | 1.1547266249e+2 |

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| 1132.5 | 115.48285965 | 1.1548285965e+2 |
| 1132.6 | 115.49305681 | 1.1549305681e+2 |
| 1132.7 | 115.50325397 | 1.1550325397e+2 |
| 1132.8 | 115.51345114 | 1.1551345114e+2 |
| 1132.9 | 115.5236483  | 1.155236483e+2  |
| 1133   | 115.53384546 | 1.1553384546e+2 |
| 1133.1 | 115.54404262 | 1.1554404262e+2 |
| 1133.2 | 115.55423978 | 1.1555423978e+2 |
| 1133.3 | 115.56443695 | 1.1556443695e+2 |
| 1133.4 | 115.57463411 | 1.1557463411e+2 |
| 1133.5 | 115.58483127 | 1.1558483127e+2 |
| 1133.6 | 115.59502843 | 1.1559502843e+2 |
| 1133.7 | 115.60522559 | 1.1560522559e+2 |
| 1133.8 | 115.61542276 | 1.1561542276e+2 |
| 1133.9 | 115.62561992 | 1.1562561992e+2 |
| 1134   | 115.63581708 | 1.1563581708e+2 |
| 1134.1 | 115.64601424 | 1.1564601424e+2 |
| 1134.2 | 115.6562114  | 1.156562114e+2  |
| 1134.3 | 115.66640857 | 1.1566640857e+2 |
| 1134.4 | 115.67660573 | 1.1567660573e+2 |
| 1134.5 | 115.68680289 | 1.1568680289e+2 |
| 1134.6 | 115.69700005 | 1.1569700005e+2 |
| 1134.7 | 115.70719721 | 1.1570719721e+2 |
| 1134.8 | 115.71739438 | 1.1571739438e+2 |
| 1134.9 | 115.72759154 | 1.1572759154e+2 |
| 1135   | 115.7377887  | 1.157377887e+2  |
| 1135.1 | 115.74798586 | 1.1574798586e+2 |
| 1135.2 | 115.75818302 | 1.1575818302e+2 |
| 1135.3 | 115.76838019 | 1.1576838019e+2 |
| 1135.4 | 115.77857735 | 1.1577857735e+2 |
| 1135.5 | 115.78877451 | 1.1578877451e+2 |
| 1135.6 | 115.79897167 | 1.1579897167e+2 |
| 1135.7 | 115.80916883 | 1.1580916883e+2 |
| 1135.8 | 115.819366   | 1.15819366e+2   |
| 1135.9 | 115.82956316 | 1.1582956316e+2 |
| 1136   | 115.83976032 | 1.1583976032e+2 |
| 1136.1 | 115.84995748 | 1.1584995748e+2 |
| 1136.2 | 115.86015464 | 1.1586015464e+2 |

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| 1136.3 | 115.87035181 | 1.1587035181e+2 |
| 1136.4 | 115.88054897 | 1.1588054897e+2 |
| 1136.5 | 115.89074613 | 1.1589074613e+2 |
| 1136.6 | 115.90094329 | 1.1590094329e+2 |
| 1136.7 | 115.91114045 | 1.1591114045e+2 |
| 1136.8 | 115.92133762 | 1.1592133762e+2 |
| 1136.9 | 115.93153478 | 1.1593153478e+2 |
| 1137   | 115.94173194 | 1.1594173194e+2 |
| 1137.1 | 115.9519291  | 1.159519291e+2  |
| 1137.2 | 115.96212626 | 1.1596212626e+2 |
| 1137.3 | 115.97232343 | 1.1597232343e+2 |
| 1137.4 | 115.98252059 | 1.1598252059e+2 |
| 1137.5 | 115.99271775 | 1.1599271775e+2 |
| 1137.6 | 116.00291491 | 1.1600291491e+2 |
| 1137.7 | 116.01311207 | 1.1601311207e+2 |
| 1137.8 | 116.02330924 | 1.1602330924e+2 |
| 1137.9 | 116.0335064  | 1.160335064e+2  |
| 1138   | 116.04370356 | 1.1604370356e+2 |
| 1138.1 | 116.05390072 | 1.1605390072e+2 |
| 1138.2 | 116.06409788 | 1.1606409788e+2 |
| 1138.3 | 116.07429505 | 1.1607429505e+2 |
| 1138.4 | 116.08449221 | 1.1608449221e+2 |
| 1138.5 | 116.09468937 | 1.1609468937e+2 |
| 1138.6 | 116.10488653 | 1.1610488653e+2 |
| 1138.7 | 116.11508369 | 1.1611508369e+2 |
| 1138.8 | 116.12528086 | 1.1612528086e+2 |
| 1138.9 | 116.13547802 | 1.1613547802e+2 |
| 1139   | 116.14567518 | 1.1614567518e+2 |
| 1139.1 | 116.15587234 | 1.1615587234e+2 |
| 1139.2 | 116.1660695  | 1.161660695e+2  |
| 1139.3 | 116.17626667 | 1.1617626667e+2 |
| 1139.4 | 116.18646383 | 1.1618646383e+2 |
| 1139.5 | 116.19666099 | 1.1619666099e+2 |
| 1139.6 | 116.20685815 | 1.1620685815e+2 |
| 1139.7 | 116.21705531 | 1.1621705531e+2 |
| 1139.8 | 116.22725248 | 1.1622725248e+2 |
| 1139.9 | 116.23744964 | 1.1623744964e+2 |
| 1140   | 116.2476468  | 1.162476468e+2  |

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| 1140.1 | 116.25784396 | 1.1625784396e+2 |
| 1140.2 | 116.26804112 | 1.1626804112e+2 |
| 1140.3 | 116.27823829 | 1.1627823829e+2 |
| 1140.4 | 116.28843545 | 1.1628843545e+2 |
| 1140.5 | 116.29863261 | 1.1629863261e+2 |
| 1140.6 | 116.30882977 | 1.1630882977e+2 |
| 1140.7 | 116.31902693 | 1.1631902693e+2 |
| 1140.8 | 116.3292241  | 1.163292241e+2  |
| 1140.9 | 116.33942126 | 1.1633942126e+2 |
| 1141   | 116.34961842 | 1.1634961842e+2 |
| 1141.1 | 116.35981558 | 1.1635981558e+2 |
| 1141.2 | 116.37001274 | 1.1637001274e+2 |
| 1141.3 | 116.38020991 | 1.1638020991e+2 |
| 1141.4 | 116.39040707 | 1.1639040707e+2 |
| 1141.5 | 116.40060423 | 1.1640060423e+2 |
| 1141.6 | 116.41080139 | 1.1641080139e+2 |
| 1141.7 | 116.42099855 | 1.1642099855e+2 |
| 1141.8 | 116.43119572 | 1.1643119572e+2 |
| 1141.9 | 116.44139288 | 1.1644139288e+2 |
| 1142   | 116.45159004 | 1.1645159004e+2 |
| 1142.1 | 116.4617872  | 1.164617872e+2  |
| 1142.2 | 116.47198436 | 1.1647198436e+2 |
| 1142.3 | 116.48218153 | 1.1648218153e+2 |
| 1142.4 | 116.49237869 | 1.1649237869e+2 |
| 1142.5 | 116.50257585 | 1.1650257585e+2 |
| 1142.6 | 116.51277301 | 1.1651277301e+2 |
| 1142.7 | 116.52297017 | 1.1652297017e+2 |
| 1142.8 | 116.53316734 | 1.1653316734e+2 |
| 1142.9 | 116.5433645  | 1.165433645e+2  |
| 1143   | 116.55356166 | 1.1655356166e+2 |
| 1143.1 | 116.56375882 | 1.1656375882e+2 |
| 1143.2 | 116.57395598 | 1.1657395598e+2 |
| 1143.3 | 116.58415315 | 1.1658415315e+2 |
| 1143.4 | 116.59435031 | 1.1659435031e+2 |
| 1143.5 | 116.60454747 | 1.1660454747e+2 |
| 1143.6 | 116.61474463 | 1.1661474463e+2 |
| 1143.7 | 116.62494179 | 1.1662494179e+2 |
| 1143.8 | 116.63513896 | 1.1663513896e+2 |

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| 1143.9 | 116.64533612 | 1.1664533612e+2 |
| 1144   | 116.65553328 | 1.1665553328e+2 |
| 1144.1 | 116.66573044 | 1.1666573044e+2 |
| 1144.2 | 116.6759276  | 1.166759276e+2  |
| 1144.3 | 116.68612477 | 1.1668612477e+2 |
| 1144.4 | 116.69632193 | 1.1669632193e+2 |
| 1144.5 | 116.70651909 | 1.1670651909e+2 |
| 1144.6 | 116.71671625 | 1.1671671625e+2 |
| 1144.7 | 116.72691341 | 1.1672691341e+2 |
| 1144.8 | 116.73711058 | 1.1673711058e+2 |
| 1144.9 | 116.74730774 | 1.1674730774e+2 |
| 1145   | 116.7575049  | 1.167575049e+2  |
| 1145.1 | 116.76770206 | 1.1676770206e+2 |
| 1145.2 | 116.77789922 | 1.1677789922e+2 |
| 1145.3 | 116.78809639 | 1.1678809639e+2 |
| 1145.4 | 116.79829355 | 1.1679829355e+2 |
| 1145.5 | 116.80849071 | 1.1680849071e+2 |
| 1145.6 | 116.81868787 | 1.1681868787e+2 |
| 1145.7 | 116.82888503 | 1.1682888503e+2 |
| 1145.8 | 116.8390822  | 1.168390822e+2  |
| 1145.9 | 116.84927936 | 1.1684927936e+2 |
| 1146   | 116.85947652 | 1.1685947652e+2 |
| 1146.1 | 116.86967368 | 1.1686967368e+2 |
| 1146.2 | 116.87987084 | 1.1687987084e+2 |
| 1146.3 | 116.89006801 | 1.1689006801e+2 |
| 1146.4 | 116.90026517 | 1.1690026517e+2 |
| 1146.5 | 116.91046233 | 1.1691046233e+2 |
| 1146.6 | 116.92065949 | 1.1692065949e+2 |
| 1146.7 | 116.93085665 | 1.1693085665e+2 |
| 1146.8 | 116.94105382 | 1.1694105382e+2 |
| 1146.9 | 116.95125098 | 1.1695125098e+2 |
| 1147   | 116.96144814 | 1.1696144814e+2 |
| 1147.1 | 116.9716453  | 1.169716453e+2  |
| 1147.2 | 116.98184246 | 1.1698184246e+2 |
| 1147.3 | 116.99203963 | 1.1699203963e+2 |
| 1147.4 | 117.00223679 | 1.1700223679e+2 |
| 1147.5 | 117.01243395 | 1.1701243395e+2 |
| 1147.6 | 117.02263111 | 1.1702263111e+2 |

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| 1147.7 | 117.03282827 | 1.1703282827e+2 |
| 1147.8 | 117.04302544 | 1.1704302544e+2 |
| 1147.9 | 117.0532226  | 1.170532226e+2  |
| 1148   | 117.06341976 | 1.1706341976e+2 |
| 1148.1 | 117.07361692 | 1.1707361692e+2 |
| 1148.2 | 117.08381408 | 1.1708381408e+2 |
| 1148.3 | 117.09401125 | 1.1709401125e+2 |
| 1148.4 | 117.10420841 | 1.1710420841e+2 |
| 1148.5 | 117.11440557 | 1.1711440557e+2 |
| 1148.6 | 117.12460273 | 1.1712460273e+2 |
| 1148.7 | 117.13479989 | 1.1713479989e+2 |
| 1148.8 | 117.14499706 | 1.1714499706e+2 |
| 1148.9 | 117.15519422 | 1.1715519422e+2 |
| 1149   | 117.16539138 | 1.1716539138e+2 |
| 1149.1 | 117.17558854 | 1.1717558854e+2 |
| 1149.2 | 117.1857857  | 1.171857857e+2  |
| 1149.3 | 117.19598287 | 1.1719598287e+2 |
| 1149.4 | 117.20618003 | 1.1720618003e+2 |
| 1149.5 | 117.21637719 | 1.1721637719e+2 |
| 1149.6 | 117.22657435 | 1.1722657435e+2 |
| 1149.7 | 117.23677151 | 1.1723677151e+2 |
| 1149.8 | 117.24696868 | 1.1724696868e+2 |
| 1149.9 | 117.25716584 | 1.1725716584e+2 |
| 1150   | 117.267363   | 1.17267363e+2   |
| 1150.1 | 117.27756016 | 1.1727756016e+2 |
| 1150.2 | 117.28775732 | 1.1728775732e+2 |
| 1150.3 | 117.29795449 | 1.1729795449e+2 |
| 1150.4 | 117.30815165 | 1.1730815165e+2 |
| 1150.5 | 117.31834881 | 1.1731834881e+2 |
| 1150.6 | 117.32854597 | 1.1732854597e+2 |
| 1150.7 | 117.33874313 | 1.1733874313e+2 |
| 1150.8 | 117.3489403  | 1.173489403e+2  |
| 1150.9 | 117.35913746 | 1.1735913746e+2 |
| 1151   | 117.36933462 | 1.1736933462e+2 |
| 1151.1 | 117.37953178 | 1.1737953178e+2 |
| 1151.2 | 117.38972894 | 1.1738972894e+2 |
| 1151.3 | 117.39992611 | 1.1739992611e+2 |
| 1151.4 | 117.41012327 | 1.1741012327e+2 |

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| 1151.5 | 117.42032043 | 1.1742032043e+2 |
| 1151.6 | 117.43051759 | 1.1743051759e+2 |
| 1151.7 | 117.44071475 | 1.1744071475e+2 |
| 1151.8 | 117.45091192 | 1.1745091192e+2 |
| 1151.9 | 117.46110908 | 1.1746110908e+2 |
| 1152   | 117.47130624 | 1.1747130624e+2 |
| 1152.1 | 117.4815034  | 1.174815034e+2  |
| 1152.2 | 117.49170056 | 1.1749170056e+2 |
| 1152.3 | 117.50189773 | 1.1750189773e+2 |
| 1152.4 | 117.51209489 | 1.1751209489e+2 |
| 1152.5 | 117.52229205 | 1.1752229205e+2 |
| 1152.6 | 117.53248921 | 1.1753248921e+2 |
| 1152.7 | 117.54268637 | 1.1754268637e+2 |
| 1152.8 | 117.55288354 | 1.1755288354e+2 |
| 1152.9 | 117.5630807  | 1.175630807e+2  |
| 1153   | 117.57327786 | 1.1757327786e+2 |
| 1153.1 | 117.58347502 | 1.1758347502e+2 |
| 1153.2 | 117.59367218 | 1.1759367218e+2 |
| 1153.3 | 117.60386935 | 1.1760386935e+2 |
| 1153.4 | 117.61406651 | 1.1761406651e+2 |
| 1153.5 | 117.62426367 | 1.1762426367e+2 |
| 1153.6 | 117.63446083 | 1.1763446083e+2 |
| 1153.7 | 117.64465799 | 1.1764465799e+2 |
| 1153.8 | 117.65485516 | 1.1765485516e+2 |
| 1153.9 | 117.66505232 | 1.1766505232e+2 |
| 1154   | 117.67524948 | 1.1767524948e+2 |
| 1154.1 | 117.68544664 | 1.1768544664e+2 |
| 1154.2 | 117.6956438  | 1.176956438e+2  |
| 1154.3 | 117.70584097 | 1.1770584097e+2 |
| 1154.4 | 117.71603813 | 1.1771603813e+2 |
| 1154.5 | 117.72623529 | 1.1772623529e+2 |
| 1154.6 | 117.73643245 | 1.1773643245e+2 |
| 1154.7 | 117.74662961 | 1.1774662961e+2 |
| 1154.8 | 117.75682678 | 1.1775682678e+2 |
| 1154.9 | 117.76702394 | 1.1776702394e+2 |
| 1155   | 117.7772211  | 1.177772211e+2  |
| 1155.1 | 117.78741826 | 1.1778741826e+2 |
| 1155.2 | 117.79761542 | 1.1779761542e+2 |

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| 1155.3 | 117.80781259 | 1.1780781259e+2 |
| 1155.4 | 117.81800975 | 1.1781800975e+2 |
| 1155.5 | 117.82820691 | 1.1782820691e+2 |
| 1155.6 | 117.83840407 | 1.1783840407e+2 |
| 1155.7 | 117.84860123 | 1.1784860123e+2 |
| 1155.8 | 117.8587984  | 1.178587984e+2  |
| 1155.9 | 117.86899556 | 1.1786899556e+2 |
| 1156   | 117.87919272 | 1.1787919272e+2 |
| 1156.1 | 117.88938988 | 1.1788938988e+2 |
| 1156.2 | 117.89958704 | 1.1789958704e+2 |
| 1156.3 | 117.90978421 | 1.1790978421e+2 |
| 1156.4 | 117.91998137 | 1.1791998137e+2 |
| 1156.5 | 117.93017853 | 1.1793017853e+2 |
| 1156.6 | 117.94037569 | 1.1794037569e+2 |
| 1156.7 | 117.95057285 | 1.1795057285e+2 |
| 1156.8 | 117.96077002 | 1.1796077002e+2 |
| 1156.9 | 117.97096718 | 1.1797096718e+2 |
| 1157   | 117.98116434 | 1.1798116434e+2 |
| 1157.1 | 117.9913615  | 1.179913615e+2  |
| 1157.2 | 118.00155866 | 1.1800155866e+2 |
| 1157.3 | 118.01175583 | 1.1801175583e+2 |
| 1157.4 | 118.02195299 | 1.1802195299e+2 |
| 1157.5 | 118.03215015 | 1.1803215015e+2 |
| 1157.6 | 118.04234731 | 1.1804234731e+2 |
| 1157.7 | 118.05254447 | 1.1805254447e+2 |
| 1157.8 | 118.06274164 | 1.1806274164e+2 |
| 1157.9 | 118.0729388  | 1.180729388e+2  |
| 1158   | 118.08313596 | 1.1808313596e+2 |
| 1158.1 | 118.09333312 | 1.1809333312e+2 |
| 1158.2 | 118.10353028 | 1.1810353028e+2 |
| 1158.3 | 118.11372745 | 1.1811372745e+2 |
| 1158.4 | 118.12392461 | 1.1812392461e+2 |
| 1158.5 | 118.13412177 | 1.1813412177e+2 |
| 1158.6 | 118.14431893 | 1.1814431893e+2 |
| 1158.7 | 118.15451609 | 1.1815451609e+2 |
| 1158.8 | 118.16471326 | 1.1816471326e+2 |
| 1158.9 | 118.17491042 | 1.1817491042e+2 |
| 1159   | 118.18510758 | 1.1818510758e+2 |

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| 1159.1 | 118.19530474 | 1.1819530474e+2 |
| 1159.2 | 118.2055019  | 1.182055019e+2  |
| 1159.3 | 118.21569907 | 1.1821569907e+2 |
| 1159.4 | 118.22589623 | 1.1822589623e+2 |
| 1159.5 | 118.23609339 | 1.1823609339e+2 |
| 1159.6 | 118.24629055 | 1.1824629055e+2 |
| 1159.7 | 118.25648771 | 1.1825648771e+2 |
| 1159.8 | 118.26668488 | 1.1826668488e+2 |
| 1159.9 | 118.27688204 | 1.1827688204e+2 |
| 1160   | 118.2870792  | 1.182870792e+2  |
| 1160.1 | 118.29727636 | 1.1829727636e+2 |
| 1160.2 | 118.30747352 | 1.1830747352e+2 |
| 1160.3 | 118.31767069 | 1.1831767069e+2 |
| 1160.4 | 118.32786785 | 1.1832786785e+2 |
| 1160.5 | 118.33806501 | 1.1833806501e+2 |
| 1160.6 | 118.34826217 | 1.1834826217e+2 |
| 1160.7 | 118.35845933 | 1.1835845933e+2 |
| 1160.8 | 118.3686565  | 1.183686565e+2  |
| 1160.9 | 118.37885366 | 1.1837885366e+2 |
| 1161   | 118.38905082 | 1.1838905082e+2 |
| 1161.1 | 118.39924798 | 1.1839924798e+2 |
| 1161.2 | 118.40944514 | 1.1840944514e+2 |
| 1161.3 | 118.41964231 | 1.1841964231e+2 |
| 1161.4 | 118.42983947 | 1.1842983947e+2 |
| 1161.5 | 118.44003663 | 1.1844003663e+2 |
| 1161.6 | 118.45023379 | 1.1845023379e+2 |
| 1161.7 | 118.46043095 | 1.1846043095e+2 |
| 1161.8 | 118.47062812 | 1.1847062812e+2 |
| 1161.9 | 118.48082528 | 1.1848082528e+2 |
| 1162   | 118.49102244 | 1.1849102244e+2 |
| 1162.1 | 118.5012196  | 1.185012196e+2  |
| 1162.2 | 118.51141676 | 1.1851141676e+2 |
| 1162.3 | 118.52161393 | 1.1852161393e+2 |
| 1162.4 | 118.53181109 | 1.1853181109e+2 |
| 1162.5 | 118.54200825 | 1.1854200825e+2 |
| 1162.6 | 118.55220541 | 1.1855220541e+2 |
| 1162.7 | 118.56240257 | 1.1856240257e+2 |
| 1162.8 | 118.57259974 | 1.1857259974e+2 |

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| 1162.9 | 118.5827969  | 1.185827969e+2  |
| 1163   | 118.59299406 | 1.1859299406e+2 |
| 1163.1 | 118.60319122 | 1.1860319122e+2 |
| 1163.2 | 118.61338838 | 1.1861338838e+2 |
| 1163.3 | 118.62358555 | 1.1862358555e+2 |
| 1163.4 | 118.63378271 | 1.1863378271e+2 |
| 1163.5 | 118.64397987 | 1.1864397987e+2 |
| 1163.6 | 118.65417703 | 1.1865417703e+2 |
| 1163.7 | 118.66437419 | 1.1866437419e+2 |
| 1163.8 | 118.67457136 | 1.1867457136e+2 |
| 1163.9 | 118.68476852 | 1.1868476852e+2 |
| 1164   | 118.69496568 | 1.1869496568e+2 |
| 1164.1 | 118.70516284 | 1.1870516284e+2 |
| 1164.2 | 118.71536    | 1.1871536e+2    |
| 1164.3 | 118.72555717 | 1.1872555717e+2 |
| 1164.4 | 118.73575433 | 1.1873575433e+2 |
| 1164.5 | 118.74595149 | 1.1874595149e+2 |
| 1164.6 | 118.75614865 | 1.1875614865e+2 |
| 1164.7 | 118.76634581 | 1.1876634581e+2 |
| 1164.8 | 118.77654298 | 1.1877654298e+2 |
| 1164.9 | 118.78674014 | 1.1878674014e+2 |
| 1165   | 118.7969373  | 1.187969373e+2  |
| 1165.1 | 118.80713446 | 1.1880713446e+2 |
| 1165.2 | 118.81733162 | 1.1881733162e+2 |
| 1165.3 | 118.82752879 | 1.1882752879e+2 |
| 1165.4 | 118.83772595 | 1.1883772595e+2 |
| 1165.5 | 118.84792311 | 1.1884792311e+2 |
| 1165.6 | 118.85812027 | 1.1885812027e+2 |
| 1165.7 | 118.86831743 | 1.1886831743e+2 |
| 1165.8 | 118.8785146  | 1.188785146e+2  |
| 1165.9 | 118.88871176 | 1.1888871176e+2 |
| 1166   | 118.89890892 | 1.1889890892e+2 |
| 1166.1 | 118.90910608 | 1.1890910608e+2 |
| 1166.2 | 118.91930324 | 1.1891930324e+2 |
| 1166.3 | 118.92950041 | 1.1892950041e+2 |
| 1166.4 | 118.93969757 | 1.1893969757e+2 |
| 1166.5 | 118.94989473 | 1.1894989473e+2 |
| 1166.6 | 118.96009189 | 1.1896009189e+2 |

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| 1166.7 | 118.97028905 | 1.1897028905e+2 |
| 1166.8 | 118.98048622 | 1.1898048622e+2 |
| 1166.9 | 118.99068338 | 1.1899068338e+2 |
| 1167   | 119.00088054 | 1.1900088054e+2 |
| 1167.1 | 119.0110777  | 1.190110777e+2  |
| 1167.2 | 119.02127486 | 1.1902127486e+2 |
| 1167.3 | 119.03147203 | 1.1903147203e+2 |
| 1167.4 | 119.04166919 | 1.1904166919e+2 |
| 1167.5 | 119.05186635 | 1.1905186635e+2 |
| 1167.6 | 119.06206351 | 1.1906206351e+2 |
| 1167.7 | 119.07226067 | 1.1907226067e+2 |
| 1167.8 | 119.08245784 | 1.1908245784e+2 |
| 1167.9 | 119.092655   | 1.19092655e+2   |
| 1168   | 119.10285216 | 1.1910285216e+2 |
| 1168.1 | 119.11304932 | 1.1911304932e+2 |
| 1168.2 | 119.12324648 | 1.1912324648e+2 |
| 1168.3 | 119.13344365 | 1.1913344365e+2 |
| 1168.4 | 119.14364081 | 1.1914364081e+2 |
| 1168.5 | 119.15383797 | 1.1915383797e+2 |
| 1168.6 | 119.16403513 | 1.1916403513e+2 |
| 1168.7 | 119.17423229 | 1.1917423229e+2 |
| 1168.8 | 119.18442946 | 1.1918442946e+2 |
| 1168.9 | 119.19462662 | 1.1919462662e+2 |
| 1169   | 119.20482378 | 1.1920482378e+2 |
| 1169.1 | 119.21502094 | 1.1921502094e+2 |
| 1169.2 | 119.2252181  | 1.192252181e+2  |
| 1169.3 | 119.23541527 | 1.1923541527e+2 |
| 1169.4 | 119.24561243 | 1.1924561243e+2 |
| 1169.5 | 119.25580959 | 1.1925580959e+2 |
| 1169.6 | 119.26600675 | 1.1926600675e+2 |
| 1169.7 | 119.27620391 | 1.1927620391e+2 |
| 1169.8 | 119.28640108 | 1.1928640108e+2 |
| 1169.9 | 119.29659824 | 1.1929659824e+2 |
| 1170   | 119.3067954  | 1.193067954e+2  |
| 1170.1 | 119.31699256 | 1.1931699256e+2 |
| 1170.2 | 119.32718972 | 1.1932718972e+2 |
| 1170.3 | 119.33738689 | 1.1933738689e+2 |
| 1170.4 | 119.34758405 | 1.1934758405e+2 |

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| 1170.5 | 119.35778121 | 1.1935778121e+2 |
| 1170.6 | 119.36797837 | 1.1936797837e+2 |
| 1170.7 | 119.37817553 | 1.1937817553e+2 |
| 1170.8 | 119.3883727  | 1.193883727e+2  |
| 1170.9 | 119.39856986 | 1.1939856986e+2 |
| 1171   | 119.40876702 | 1.1940876702e+2 |
| 1171.1 | 119.41896418 | 1.1941896418e+2 |
| 1171.2 | 119.42916134 | 1.1942916134e+2 |
| 1171.3 | 119.43935851 | 1.1943935851e+2 |
| 1171.4 | 119.44955567 | 1.1944955567e+2 |
| 1171.5 | 119.45975283 | 1.1945975283e+2 |
| 1171.6 | 119.46994999 | 1.1946994999e+2 |
| 1171.7 | 119.48014715 | 1.1948014715e+2 |
| 1171.8 | 119.49034432 | 1.1949034432e+2 |
| 1171.9 | 119.50054148 | 1.1950054148e+2 |
| 1172   | 119.51073864 | 1.1951073864e+2 |
| 1172.1 | 119.5209358  | 1.195209358e+2  |
| 1172.2 | 119.53113296 | 1.1953113296e+2 |
| 1172.3 | 119.54133013 | 1.1954133013e+2 |
| 1172.4 | 119.55152729 | 1.1955152729e+2 |
| 1172.5 | 119.56172445 | 1.1956172445e+2 |
| 1172.6 | 119.57192161 | 1.1957192161e+2 |
| 1172.7 | 119.58211877 | 1.1958211877e+2 |
| 1172.8 | 119.59231594 | 1.1959231594e+2 |
| 1172.9 | 119.6025131  | 1.196025131e+2  |
| 1173   | 119.61271026 | 1.1961271026e+2 |
| 1173.1 | 119.62290742 | 1.1962290742e+2 |
| 1173.2 | 119.63310458 | 1.1963310458e+2 |
| 1173.3 | 119.64330175 | 1.1964330175e+2 |
| 1173.4 | 119.65349891 | 1.1965349891e+2 |
| 1173.5 | 119.66369607 | 1.1966369607e+2 |
| 1173.6 | 119.67389323 | 1.1967389323e+2 |
| 1173.7 | 119.68409039 | 1.1968409039e+2 |
| 1173.8 | 119.69428756 | 1.1969428756e+2 |
| 1173.9 | 119.70448472 | 1.1970448472e+2 |
| 1174   | 119.71468188 | 1.1971468188e+2 |
| 1174.1 | 119.72487904 | 1.1972487904e+2 |
| 1174.2 | 119.7350762  | 1.197350762e+2  |

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| 1174.3 | 119.74527337 | 1.1974527337e+2 |
| 1174.4 | 119.75547053 | 1.1975547053e+2 |
| 1174.5 | 119.76566769 | 1.1976566769e+2 |
| 1174.6 | 119.77586485 | 1.1977586485e+2 |
| 1174.7 | 119.78606201 | 1.1978606201e+2 |
| 1174.8 | 119.79625918 | 1.1979625918e+2 |
| 1174.9 | 119.80645634 | 1.1980645634e+2 |
| 1175   | 119.8166535  | 1.198166535e+2  |
| 1175.1 | 119.82685066 | 1.1982685066e+2 |
| 1175.2 | 119.83704782 | 1.1983704782e+2 |
| 1175.3 | 119.84724499 | 1.1984724499e+2 |
| 1175.4 | 119.85744215 | 1.1985744215e+2 |
| 1175.5 | 119.86763931 | 1.1986763931e+2 |
| 1175.6 | 119.87783647 | 1.1987783647e+2 |
| 1175.7 | 119.88803363 | 1.1988803363e+2 |
| 1175.8 | 119.8982308  | 1.198982308e+2  |
| 1175.9 | 119.90842796 | 1.1990842796e+2 |
| 1176   | 119.91862512 | 1.1991862512e+2 |
| 1176.1 | 119.92882228 | 1.1992882228e+2 |
| 1176.2 | 119.93901944 | 1.1993901944e+2 |
| 1176.3 | 119.94921661 | 1.1994921661e+2 |
| 1176.4 | 119.95941377 | 1.1995941377e+2 |
| 1176.5 | 119.96961093 | 1.1996961093e+2 |
| 1176.6 | 119.97980809 | 1.1997980809e+2 |
| 1176.7 | 119.99000525 | 1.1999000525e+2 |
| 1176.8 | 120.00020242 | 1.2000020242e+2 |
| 1176.9 | 120.01039958 | 1.2001039958e+2 |
| 1177   | 120.02059674 | 1.2002059674e+2 |
| 1177.1 | 120.0307939  | 1.200307939e+2  |
| 1177.2 | 120.04099106 | 1.2004099106e+2 |
| 1177.3 | 120.05118823 | 1.2005118823e+2 |
| 1177.4 | 120.06138539 | 1.2006138539e+2 |
| 1177.5 | 120.07158255 | 1.2007158255e+2 |
| 1177.6 | 120.08177971 | 1.2008177971e+2 |
| 1177.7 | 120.09197687 | 1.2009197687e+2 |
| 1177.8 | 120.10217404 | 1.2010217404e+2 |
| 1177.9 | 120.1123712  | 1.201123712e+2  |
| 1178   | 120.12256836 | 1.2012256836e+2 |

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| 1178.1 | 120.13276552 | 1.2013276552e+2 |
| 1178.2 | 120.14296268 | 1.2014296268e+2 |
| 1178.3 | 120.15315985 | 1.2015315985e+2 |
| 1178.4 | 120.16335701 | 1.2016335701e+2 |
| 1178.5 | 120.17355417 | 1.2017355417e+2 |
| 1178.6 | 120.18375133 | 1.2018375133e+2 |
| 1178.7 | 120.19394849 | 1.2019394849e+2 |
| 1178.8 | 120.20414566 | 1.2020414566e+2 |
| 1178.9 | 120.21434282 | 1.2021434282e+2 |
| 1179   | 120.22453998 | 1.2022453998e+2 |
| 1179.1 | 120.23473714 | 1.2023473714e+2 |
| 1179.2 | 120.2449343  | 1.202449343e+2  |
| 1179.3 | 120.25513147 | 1.2025513147e+2 |
| 1179.4 | 120.26532863 | 1.2026532863e+2 |
| 1179.5 | 120.27552579 | 1.2027552579e+2 |
| 1179.6 | 120.28572295 | 1.2028572295e+2 |
| 1179.7 | 120.29592011 | 1.2029592011e+2 |
| 1179.8 | 120.30611728 | 1.2030611728e+2 |
| 1179.9 | 120.31631444 | 1.2031631444e+2 |
| 1180   | 120.3265116  | 1.203265116e+2  |
| 1180.1 | 120.33670876 | 1.2033670876e+2 |
| 1180.2 | 120.34690592 | 1.2034690592e+2 |
| 1180.3 | 120.35710309 | 1.2035710309e+2 |
| 1180.4 | 120.36730025 | 1.2036730025e+2 |
| 1180.5 | 120.37749741 | 1.2037749741e+2 |
| 1180.6 | 120.38769457 | 1.2038769457e+2 |
| 1180.7 | 120.39789173 | 1.2039789173e+2 |
| 1180.8 | 120.4080889  | 1.204080889e+2  |
| 1180.9 | 120.41828606 | 1.2041828606e+2 |
| 1181   | 120.42848322 | 1.2042848322e+2 |
| 1181.1 | 120.43868038 | 1.2043868038e+2 |
| 1181.2 | 120.44887754 | 1.2044887754e+2 |
| 1181.3 | 120.45907471 | 1.2045907471e+2 |
| 1181.4 | 120.46927187 | 1.2046927187e+2 |
| 1181.5 | 120.47946903 | 1.2047946903e+2 |
| 1181.6 | 120.48966619 | 1.2048966619e+2 |
| 1181.7 | 120.49986335 | 1.2049986335e+2 |
| 1181.8 | 120.51006052 | 1.2051006052e+2 |

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| 1181.9 | 120.52025768 | 1.2052025768e+2 |
| 1182   | 120.53045484 | 1.2053045484e+2 |
| 1182.1 | 120.540652   | 1.20540652e+2   |
| 1182.2 | 120.55084916 | 1.2055084916e+2 |
| 1182.3 | 120.56104633 | 1.2056104633e+2 |
| 1182.4 | 120.57124349 | 1.2057124349e+2 |
| 1182.5 | 120.58144065 | 1.2058144065e+2 |
| 1182.6 | 120.59163781 | 1.2059163781e+2 |
| 1182.7 | 120.60183497 | 1.2060183497e+2 |
| 1182.8 | 120.61203214 | 1.2061203214e+2 |
| 1182.9 | 120.6222293  | 1.206222293e+2  |
| 1183   | 120.63242646 | 1.2063242646e+2 |
| 1183.1 | 120.64262362 | 1.2064262362e+2 |
| 1183.2 | 120.65282078 | 1.2065282078e+2 |
| 1183.3 | 120.66301795 | 1.2066301795e+2 |
| 1183.4 | 120.67321511 | 1.2067321511e+2 |
| 1183.5 | 120.68341227 | 1.2068341227e+2 |
| 1183.6 | 120.69360943 | 1.2069360943e+2 |
| 1183.7 | 120.70380659 | 1.2070380659e+2 |
| 1183.8 | 120.71400376 | 1.2071400376e+2 |
| 1183.9 | 120.72420092 | 1.2072420092e+2 |
| 1184   | 120.73439808 | 1.2073439808e+2 |
| 1184.1 | 120.74459524 | 1.2074459524e+2 |
| 1184.2 | 120.7547924  | 1.207547924e+2  |
| 1184.3 | 120.76498957 | 1.2076498957e+2 |
| 1184.4 | 120.77518673 | 1.2077518673e+2 |
| 1184.5 | 120.78538389 | 1.2078538389e+2 |
| 1184.6 | 120.79558105 | 1.2079558105e+2 |
| 1184.7 | 120.80577821 | 1.2080577821e+2 |
| 1184.8 | 120.81597538 | 1.2081597538e+2 |
| 1184.9 | 120.82617254 | 1.2082617254e+2 |
| 1185   | 120.8363697  | 1.208363697e+2  |
| 1185.1 | 120.84656686 | 1.2084656686e+2 |
| 1185.2 | 120.85676402 | 1.2085676402e+2 |
| 1185.3 | 120.86696119 | 1.2086696119e+2 |
| 1185.4 | 120.87715835 | 1.2087715835e+2 |
| 1185.5 | 120.88735551 | 1.2088735551e+2 |
| 1185.6 | 120.89755267 | 1.2089755267e+2 |

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| 1185.7 | 120.90774983 | 1.2090774983e+2 |
| 1185.8 | 120.917947   | 1.20917947e+2   |
| 1185.9 | 120.92814416 | 1.2092814416e+2 |
| 1186   | 120.93834132 | 1.2093834132e+2 |
| 1186.1 | 120.94853848 | 1.2094853848e+2 |
| 1186.2 | 120.95873564 | 1.2095873564e+2 |
| 1186.3 | 120.96893281 | 1.2096893281e+2 |
| 1186.4 | 120.97912997 | 1.2097912997e+2 |
| 1186.5 | 120.98932713 | 1.2098932713e+2 |
| 1186.6 | 120.99952429 | 1.2099952429e+2 |
| 1186.7 | 121.00972145 | 1.2100972145e+2 |
| 1186.8 | 121.01991862 | 1.2101991862e+2 |
| 1186.9 | 121.03011578 | 1.2103011578e+2 |
| 1187   | 121.04031294 | 1.2104031294e+2 |
| 1187.1 | 121.0505101  | 1.210505101e+2  |
| 1187.2 | 121.06070726 | 1.2106070726e+2 |
| 1187.3 | 121.07090443 | 1.2107090443e+2 |
| 1187.4 | 121.08110159 | 1.2108110159e+2 |
| 1187.5 | 121.09129875 | 1.2109129875e+2 |
| 1187.6 | 121.10149591 | 1.2110149591e+2 |
| 1187.7 | 121.11169307 | 1.2111169307e+2 |
| 1187.8 | 121.12189024 | 1.2112189024e+2 |
| 1187.9 | 121.1320874  | 1.211320874e+2  |
| 1188   | 121.14228456 | 1.2114228456e+2 |
| 1188.1 | 121.15248172 | 1.2115248172e+2 |
| 1188.2 | 121.16267888 | 1.2116267888e+2 |
| 1188.3 | 121.17287605 | 1.2117287605e+2 |
| 1188.4 | 121.18307321 | 1.2118307321e+2 |
| 1188.5 | 121.19327037 | 1.2119327037e+2 |
| 1188.6 | 121.20346753 | 1.2120346753e+2 |
| 1188.7 | 121.21366469 | 1.2121366469e+2 |
| 1188.8 | 121.22386186 | 1.2122386186e+2 |
| 1188.9 | 121.23405902 | 1.2123405902e+2 |
| 1189   | 121.24425618 | 1.2124425618e+2 |
| 1189.1 | 121.25445334 | 1.2125445334e+2 |
| 1189.2 | 121.2646505  | 1.212646505e+2  |
| 1189.3 | 121.27484767 | 1.2127484767e+2 |
| 1189.4 | 121.28504483 | 1.2128504483e+2 |

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| 1189.5 | 121.29524199 | 1.2129524199e+2 |
| 1189.6 | 121.30543915 | 1.2130543915e+2 |
| 1189.7 | 121.31563631 | 1.2131563631e+2 |
| 1189.8 | 121.32583348 | 1.2132583348e+2 |
| 1189.9 | 121.33603064 | 1.2133603064e+2 |
| 1190   | 121.3462278  | 1.213462278e+2  |
| 1190.1 | 121.35642496 | 1.2135642496e+2 |
| 1190.2 | 121.36662212 | 1.2136662212e+2 |
| 1190.3 | 121.37681929 | 1.2137681929e+2 |
| 1190.4 | 121.38701645 | 1.2138701645e+2 |
| 1190.5 | 121.39721361 | 1.2139721361e+2 |
| 1190.6 | 121.40741077 | 1.2140741077e+2 |
| 1190.7 | 121.41760793 | 1.2141760793e+2 |
| 1190.8 | 121.4278051  | 1.214278051e+2  |
| 1190.9 | 121.43800226 | 1.2143800226e+2 |
| 1191   | 121.44819942 | 1.2144819942e+2 |
| 1191.1 | 121.45839658 | 1.2145839658e+2 |
| 1191.2 | 121.46859374 | 1.2146859374e+2 |
| 1191.3 | 121.47879091 | 1.2147879091e+2 |
| 1191.4 | 121.48898807 | 1.2148898807e+2 |
| 1191.5 | 121.49918523 | 1.2149918523e+2 |
| 1191.6 | 121.50938239 | 1.2150938239e+2 |
| 1191.7 | 121.51957955 | 1.2151957955e+2 |
| 1191.8 | 121.52977672 | 1.2152977672e+2 |
| 1191.9 | 121.53997388 | 1.2153997388e+2 |
| 1192   | 121.55017104 | 1.2155017104e+2 |
| 1192.1 | 121.5603682  | 1.215603682e+2  |
| 1192.2 | 121.57056536 | 1.2157056536e+2 |
| 1192.3 | 121.58076253 | 1.2158076253e+2 |
| 1192.4 | 121.59095969 | 1.2159095969e+2 |
| 1192.5 | 121.60115685 | 1.2160115685e+2 |
| 1192.6 | 121.61135401 | 1.2161135401e+2 |
| 1192.7 | 121.62155117 | 1.2162155117e+2 |
| 1192.8 | 121.63174834 | 1.2163174834e+2 |
| 1192.9 | 121.6419455  | 1.216419455e+2  |
| 1193   | 121.65214266 | 1.2165214266e+2 |
| 1193.1 | 121.66233982 | 1.2166233982e+2 |
| 1193.2 | 121.67253698 | 1.2167253698e+2 |

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| 1193.3 | 121.68273415 | 1.2168273415e+2 |
| 1193.4 | 121.69293131 | 1.2169293131e+2 |
| 1193.5 | 121.70312847 | 1.2170312847e+2 |
| 1193.6 | 121.71332563 | 1.2171332563e+2 |
| 1193.7 | 121.72352279 | 1.2172352279e+2 |
| 1193.8 | 121.73371996 | 1.2173371996e+2 |
| 1193.9 | 121.74391712 | 1.2174391712e+2 |
| 1194   | 121.75411428 | 1.2175411428e+2 |
| 1194.1 | 121.76431144 | 1.2176431144e+2 |
| 1194.2 | 121.7745086  | 1.217745086e+2  |
| 1194.3 | 121.78470577 | 1.2178470577e+2 |
| 1194.4 | 121.79490293 | 1.2179490293e+2 |
| 1194.5 | 121.80510009 | 1.2180510009e+2 |
| 1194.6 | 121.81529725 | 1.2181529725e+2 |
| 1194.7 | 121.82549441 | 1.2182549441e+2 |
| 1194.8 | 121.83569158 | 1.2183569158e+2 |
| 1194.9 | 121.84588874 | 1.2184588874e+2 |
| 1195   | 121.8560859  | 1.218560859e+2  |
| 1195.1 | 121.86628306 | 1.2186628306e+2 |
| 1195.2 | 121.87648022 | 1.2187648022e+2 |
| 1195.3 | 121.88667739 | 1.2188667739e+2 |
| 1195.4 | 121.89687455 | 1.2189687455e+2 |
| 1195.5 | 121.90707171 | 1.2190707171e+2 |
| 1195.6 | 121.91726887 | 1.2191726887e+2 |
| 1195.7 | 121.92746603 | 1.2192746603e+2 |
| 1195.8 | 121.9376632  | 1.219376632e+2  |
| 1195.9 | 121.94786036 | 1.2194786036e+2 |
| 1196   | 121.95805752 | 1.2195805752e+2 |
| 1196.1 | 121.96825468 | 1.2196825468e+2 |
| 1196.2 | 121.97845184 | 1.2197845184e+2 |
| 1196.3 | 121.98864901 | 1.2198864901e+2 |
| 1196.4 | 121.99884617 | 1.2199884617e+2 |
| 1196.5 | 122.00904333 | 1.2200904333e+2 |
| 1196.6 | 122.01924049 | 1.2201924049e+2 |
| 1196.7 | 122.02943765 | 1.2202943765e+2 |
| 1196.8 | 122.03963482 | 1.2203963482e+2 |
| 1196.9 | 122.04983198 | 1.2204983198e+2 |
| 1197   | 122.06002914 | 1.2206002914e+2 |

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| 1197.1 | 122.0702263  | 1.220702263e+2  |
| 1197.2 | 122.08042346 | 1.2208042346e+2 |
| 1197.3 | 122.09062063 | 1.2209062063e+2 |
| 1197.4 | 122.10081779 | 1.2210081779e+2 |
| 1197.5 | 122.11101495 | 1.2211101495e+2 |
| 1197.6 | 122.12121211 | 1.2212121211e+2 |
| 1197.7 | 122.13140927 | 1.2213140927e+2 |
| 1197.8 | 122.14160644 | 1.2214160644e+2 |
| 1197.9 | 122.1518036  | 1.221518036e+2  |
| 1198   | 122.16200076 | 1.2216200076e+2 |
| 1198.1 | 122.17219792 | 1.2217219792e+2 |
| 1198.2 | 122.18239508 | 1.2218239508e+2 |
| 1198.3 | 122.19259225 | 1.2219259225e+2 |
| 1198.4 | 122.20278941 | 1.2220278941e+2 |
| 1198.5 | 122.21298657 | 1.2221298657e+2 |
| 1198.6 | 122.22318373 | 1.2222318373e+2 |
| 1198.7 | 122.23338089 | 1.2223338089e+2 |
| 1198.8 | 122.24357806 | 1.2224357806e+2 |
| 1198.9 | 122.25377522 | 1.2225377522e+2 |
| 1199   | 122.26397238 | 1.2226397238e+2 |
| 1199.1 | 122.27416954 | 1.2227416954e+2 |
| 1199.2 | 122.2843667  | 1.222843667e+2  |
| 1199.3 | 122.29456387 | 1.2229456387e+2 |
| 1199.4 | 122.30476103 | 1.2230476103e+2 |
| 1199.5 | 122.31495819 | 1.2231495819e+2 |
| 1199.6 | 122.32515535 | 1.2232515535e+2 |
| 1199.7 | 122.33535251 | 1.2233535251e+2 |
| 1199.8 | 122.34554968 | 1.2234554968e+2 |
| 1199.9 | 122.35574684 | 1.2235574684e+2 |
| 1200   | 122.365944   | 1.22365944e+2   |
| 1200.1 | 122.37614116 | 1.2237614116e+2 |
| 1200.2 | 122.38633832 | 1.2238633832e+2 |
| 1200.3 | 122.39653549 | 1.2239653549e+2 |
| 1200.4 | 122.40673265 | 1.2240673265e+2 |
| 1200.5 | 122.41692981 | 1.2241692981e+2 |
| 1200.6 | 122.42712697 | 1.2242712697e+2 |
| 1200.7 | 122.43732413 | 1.2243732413e+2 |
| 1200.8 | 122.4475213  | 1.224475213e+2  |

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| 1200.9 | 122.45771846 | 1.2245771846e+2 |
| 1201   | 122.46791562 | 1.2246791562e+2 |
| 1201.1 | 122.47811278 | 1.2247811278e+2 |
| 1201.2 | 122.48830994 | 1.2248830994e+2 |
| 1201.3 | 122.49850711 | 1.2249850711e+2 |
| 1201.4 | 122.50870427 | 1.2250870427e+2 |
| 1201.5 | 122.51890143 | 1.2251890143e+2 |
| 1201.6 | 122.52909859 | 1.2252909859e+2 |
| 1201.7 | 122.53929575 | 1.2253929575e+2 |
| 1201.8 | 122.54949292 | 1.2254949292e+2 |
| 1201.9 | 122.55969008 | 1.2255969008e+2 |
| 1202   | 122.56988724 | 1.2256988724e+2 |
| 1202.1 | 122.5800844  | 1.225800844e+2  |
| 1202.2 | 122.59028156 | 1.2259028156e+2 |
| 1202.3 | 122.60047873 | 1.2260047873e+2 |
| 1202.4 | 122.61067589 | 1.2261067589e+2 |
| 1202.5 | 122.62087305 | 1.2262087305e+2 |
| 1202.6 | 122.63107021 | 1.2263107021e+2 |
| 1202.7 | 122.64126737 | 1.2264126737e+2 |
| 1202.8 | 122.65146454 | 1.2265146454e+2 |
| 1202.9 | 122.6616617  | 1.226616617e+2  |
| 1203   | 122.67185886 | 1.2267185886e+2 |
| 1203.1 | 122.68205602 | 1.2268205602e+2 |
| 1203.2 | 122.69225318 | 1.2269225318e+2 |
| 1203.3 | 122.70245035 | 1.2270245035e+2 |
| 1203.4 | 122.71264751 | 1.2271264751e+2 |
| 1203.5 | 122.72284467 | 1.2272284467e+2 |
| 1203.6 | 122.73304183 | 1.2273304183e+2 |
| 1203.7 | 122.74323899 | 1.2274323899e+2 |
| 1203.8 | 122.75343616 | 1.2275343616e+2 |
| 1203.9 | 122.76363332 | 1.2276363332e+2 |
| 1204   | 122.77383048 | 1.2277383048e+2 |
| 1204.1 | 122.78402764 | 1.2278402764e+2 |
| 1204.2 | 122.7942248  | 1.227942248e+2  |
| 1204.3 | 122.80442197 | 1.2280442197e+2 |
| 1204.4 | 122.81461913 | 1.2281461913e+2 |
| 1204.5 | 122.82481629 | 1.2282481629e+2 |
| 1204.6 | 122.83501345 | 1.2283501345e+2 |

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| 1204.7 | 122.84521061 | 1.2284521061e+2 |
| 1204.8 | 122.85540778 | 1.2285540778e+2 |
| 1204.9 | 122.86560494 | 1.2286560494e+2 |
| 1205   | 122.8758021  | 1.228758021e+2  |
| 1205.1 | 122.88599926 | 1.2288599926e+2 |
| 1205.2 | 122.89619642 | 1.2289619642e+2 |
| 1205.3 | 122.90639359 | 1.2290639359e+2 |
| 1205.4 | 122.91659075 | 1.2291659075e+2 |
| 1205.5 | 122.92678791 | 1.2292678791e+2 |
| 1205.6 | 122.93698507 | 1.2293698507e+2 |
| 1205.7 | 122.94718223 | 1.2294718223e+2 |
| 1205.8 | 122.9573794  | 1.229573794e+2  |
| 1205.9 | 122.96757656 | 1.2296757656e+2 |
| 1206   | 122.97777372 | 1.2297777372e+2 |
| 1206.1 | 122.98797088 | 1.2298797088e+2 |
| 1206.2 | 122.99816804 | 1.2299816804e+2 |
| 1206.3 | 123.00836521 | 1.2300836521e+2 |
| 1206.4 | 123.01856237 | 1.2301856237e+2 |
| 1206.5 | 123.02875953 | 1.2302875953e+2 |
| 1206.6 | 123.03895669 | 1.2303895669e+2 |
| 1206.7 | 123.04915385 | 1.2304915385e+2 |
| 1206.8 | 123.05935102 | 1.2305935102e+2 |
| 1206.9 | 123.06954818 | 1.2306954818e+2 |
| 1207   | 123.07974534 | 1.2307974534e+2 |
| 1207.1 | 123.0899425  | 1.230899425e+2  |
| 1207.2 | 123.10013966 | 1.2310013966e+2 |
| 1207.3 | 123.11033683 | 1.2311033683e+2 |
| 1207.4 | 123.12053399 | 1.2312053399e+2 |
| 1207.5 | 123.13073115 | 1.2313073115e+2 |
| 1207.6 | 123.14092831 | 1.2314092831e+2 |
| 1207.7 | 123.15112547 | 1.2315112547e+2 |
| 1207.8 | 123.16132264 | 1.2316132264e+2 |
| 1207.9 | 123.1715198  | 1.231715198e+2  |
| 1208   | 123.18171696 | 1.2318171696e+2 |
| 1208.1 | 123.19191412 | 1.2319191412e+2 |
| 1208.2 | 123.20211128 | 1.2320211128e+2 |
| 1208.3 | 123.21230845 | 1.2321230845e+2 |
| 1208.4 | 123.22250561 | 1.2322250561e+2 |

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| 1208.5 | 123.23270277 | 1.2323270277e+2 |
| 1208.6 | 123.24289993 | 1.2324289993e+2 |
| 1208.7 | 123.25309709 | 1.2325309709e+2 |
| 1208.8 | 123.26329426 | 1.2326329426e+2 |
| 1208.9 | 123.27349142 | 1.2327349142e+2 |
| 1209   | 123.28368858 | 1.2328368858e+2 |
| 1209.1 | 123.29388574 | 1.2329388574e+2 |
| 1209.2 | 123.3040829  | 1.233040829e+2  |
| 1209.3 | 123.31428007 | 1.2331428007e+2 |
| 1209.4 | 123.32447723 | 1.2332447723e+2 |
| 1209.5 | 123.33467439 | 1.2333467439e+2 |
| 1209.6 | 123.34487155 | 1.2334487155e+2 |
| 1209.7 | 123.35506871 | 1.2335506871e+2 |
| 1209.8 | 123.36526588 | 1.2336526588e+2 |
| 1209.9 | 123.37546304 | 1.2337546304e+2 |
| 1210   | 123.3856602  | 1.233856602e+2  |
| 1210.1 | 123.39585736 | 1.2339585736e+2 |
| 1210.2 | 123.40605452 | 1.2340605452e+2 |
| 1210.3 | 123.41625169 | 1.2341625169e+2 |
| 1210.4 | 123.42644885 | 1.2342644885e+2 |
| 1210.5 | 123.43664601 | 1.2343664601e+2 |
| 1210.6 | 123.44684317 | 1.2344684317e+2 |
| 1210.7 | 123.45704033 | 1.2345704033e+2 |
| 1210.8 | 123.4672375  | 1.234672375e+2  |
| 1210.9 | 123.47743466 | 1.2347743466e+2 |
| 1211   | 123.48763182 | 1.2348763182e+2 |
| 1211.1 | 123.49782898 | 1.2349782898e+2 |
| 1211.2 | 123.50802614 | 1.2350802614e+2 |
| 1211.3 | 123.51822331 | 1.2351822331e+2 |
| 1211.4 | 123.52842047 | 1.2352842047e+2 |
| 1211.5 | 123.53861763 | 1.2353861763e+2 |
| 1211.6 | 123.54881479 | 1.2354881479e+2 |
| 1211.7 | 123.55901195 | 1.2355901195e+2 |
| 1211.8 | 123.56920912 | 1.2356920912e+2 |
| 1211.9 | 123.57940628 | 1.2357940628e+2 |
| 1212   | 123.58960344 | 1.2358960344e+2 |
| 1212.1 | 123.5998006  | 1.235998006e+2  |
| 1212.2 | 123.60999776 | 1.2360999776e+2 |

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| 1212.3 | 123.62019493 | 1.2362019493e+2 |
| 1212.4 | 123.63039209 | 1.2363039209e+2 |
| 1212.5 | 123.64058925 | 1.2364058925e+2 |
| 1212.6 | 123.65078641 | 1.2365078641e+2 |
| 1212.7 | 123.66098357 | 1.2366098357e+2 |
| 1212.8 | 123.67118074 | 1.2367118074e+2 |
| 1212.9 | 123.6813779  | 1.236813779e+2  |
| 1213   | 123.69157506 | 1.2369157506e+2 |
| 1213.1 | 123.70177222 | 1.2370177222e+2 |
| 1213.2 | 123.71196938 | 1.2371196938e+2 |
| 1213.3 | 123.72216655 | 1.2372216655e+2 |
| 1213.4 | 123.73236371 | 1.2373236371e+2 |
| 1213.5 | 123.74256087 | 1.2374256087e+2 |
| 1213.6 | 123.75275803 | 1.2375275803e+2 |
| 1213.7 | 123.76295519 | 1.2376295519e+2 |
| 1213.8 | 123.77315236 | 1.2377315236e+2 |
| 1213.9 | 123.78334952 | 1.2378334952e+2 |
| 1214   | 123.79354668 | 1.2379354668e+2 |
| 1214.1 | 123.80374384 | 1.2380374384e+2 |
| 1214.2 | 123.813941   | 1.23813941e+2   |
| 1214.3 | 123.82413817 | 1.2382413817e+2 |
| 1214.4 | 123.83433533 | 1.2383433533e+2 |
| 1214.5 | 123.84453249 | 1.2384453249e+2 |
| 1214.6 | 123.85472965 | 1.2385472965e+2 |
| 1214.7 | 123.86492681 | 1.2386492681e+2 |
| 1214.8 | 123.87512398 | 1.2387512398e+2 |
| 1214.9 | 123.88532114 | 1.2388532114e+2 |
| 1215   | 123.8955183  | 1.238955183e+2  |
| 1215.1 | 123.90571546 | 1.2390571546e+2 |
| 1215.2 | 123.91591262 | 1.2391591262e+2 |
| 1215.3 | 123.92610979 | 1.2392610979e+2 |
| 1215.4 | 123.93630695 | 1.2393630695e+2 |
| 1215.5 | 123.94650411 | 1.2394650411e+2 |
| 1215.6 | 123.95670127 | 1.2395670127e+2 |
| 1215.7 | 123.96689843 | 1.2396689843e+2 |
| 1215.8 | 123.9770956  | 1.239770956e+2  |
| 1215.9 | 123.98729276 | 1.2398729276e+2 |
| 1216   | 123.99748992 | 1.2399748992e+2 |

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| 1216.1 | 124.00768708 | 1.2400768708e+2 |
| 1216.2 | 124.01788424 | 1.2401788424e+2 |
| 1216.3 | 124.02808141 | 1.2402808141e+2 |
| 1216.4 | 124.03827857 | 1.2403827857e+2 |
| 1216.5 | 124.04847573 | 1.2404847573e+2 |
| 1216.6 | 124.05867289 | 1.2405867289e+2 |
| 1216.7 | 124.06887005 | 1.2406887005e+2 |
| 1216.8 | 124.07906722 | 1.2407906722e+2 |
| 1216.9 | 124.08926438 | 1.2408926438e+2 |
| 1217   | 124.09946154 | 1.2409946154e+2 |
| 1217.1 | 124.1096587  | 1.241096587e+2  |
| 1217.2 | 124.11985586 | 1.2411985586e+2 |
| 1217.3 | 124.13005303 | 1.2413005303e+2 |
| 1217.4 | 124.14025019 | 1.2414025019e+2 |
| 1217.5 | 124.15044735 | 1.2415044735e+2 |
| 1217.6 | 124.16064451 | 1.2416064451e+2 |
| 1217.7 | 124.17084167 | 1.2417084167e+2 |
| 1217.8 | 124.18103884 | 1.2418103884e+2 |
| 1217.9 | 124.191236   | 1.24191236e+2   |
| 1218   | 124.20143316 | 1.2420143316e+2 |
| 1218.1 | 124.21163032 | 1.2421163032e+2 |
| 1218.2 | 124.22182748 | 1.2422182748e+2 |
| 1218.3 | 124.23202465 | 1.2423202465e+2 |
| 1218.4 | 124.24222181 | 1.2424222181e+2 |
| 1218.5 | 124.25241897 | 1.2425241897e+2 |
| 1218.6 | 124.26261613 | 1.2426261613e+2 |
| 1218.7 | 124.27281329 | 1.2427281329e+2 |
| 1218.8 | 124.28301046 | 1.2428301046e+2 |
| 1218.9 | 124.29320762 | 1.2429320762e+2 |
| 1219   | 124.30340478 | 1.2430340478e+2 |
| 1219.1 | 124.31360194 | 1.2431360194e+2 |
| 1219.2 | 124.3237991  | 1.243237991e+2  |
| 1219.3 | 124.33399627 | 1.2433399627e+2 |
| 1219.4 | 124.34419343 | 1.2434419343e+2 |
| 1219.5 | 124.35439059 | 1.2435439059e+2 |
| 1219.6 | 124.36458775 | 1.2436458775e+2 |
| 1219.7 | 124.37478491 | 1.2437478491e+2 |
| 1219.8 | 124.38498208 | 1.2438498208e+2 |

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| 1219.9 | 124.39517924 | 1.2439517924e+2 |
| 1220   | 124.4053764  | 1.244053764e+2  |
| 1220.1 | 124.41557356 | 1.2441557356e+2 |
| 1220.2 | 124.42577072 | 1.2442577072e+2 |
| 1220.3 | 124.43596789 | 1.2443596789e+2 |
| 1220.4 | 124.44616505 | 1.2444616505e+2 |
| 1220.5 | 124.45636221 | 1.2445636221e+2 |
| 1220.6 | 124.46655937 | 1.2446655937e+2 |
| 1220.7 | 124.47675653 | 1.2447675653e+2 |
| 1220.8 | 124.4869537  | 1.244869537e+2  |
| 1220.9 | 124.49715086 | 1.2449715086e+2 |
| 1221   | 124.50734802 | 1.2450734802e+2 |
| 1221.1 | 124.51754518 | 1.2451754518e+2 |
| 1221.2 | 124.52774234 | 1.2452774234e+2 |
| 1221.3 | 124.53793951 | 1.2453793951e+2 |
| 1221.4 | 124.54813667 | 1.2454813667e+2 |
| 1221.5 | 124.55833383 | 1.2455833383e+2 |
| 1221.6 | 124.56853099 | 1.2456853099e+2 |
| 1221.7 | 124.57872815 | 1.2457872815e+2 |
| 1221.8 | 124.58892532 | 1.2458892532e+2 |
| 1221.9 | 124.59912248 | 1.2459912248e+2 |
| 1222   | 124.60931964 | 1.2460931964e+2 |
| 1222.1 | 124.6195168  | 1.246195168e+2  |
| 1222.2 | 124.62971396 | 1.2462971396e+2 |
| 1222.3 | 124.63991113 | 1.2463991113e+2 |
| 1222.4 | 124.65010829 | 1.2465010829e+2 |
| 1222.5 | 124.66030545 | 1.2466030545e+2 |
| 1222.6 | 124.67050261 | 1.2467050261e+2 |
| 1222.7 | 124.68069977 | 1.2468069977e+2 |
| 1222.8 | 124.69089694 | 1.2469089694e+2 |
| 1222.9 | 124.7010941  | 1.247010941e+2  |
| 1223   | 124.71129126 | 1.2471129126e+2 |
| 1223.1 | 124.72148842 | 1.2472148842e+2 |
| 1223.2 | 124.73168558 | 1.2473168558e+2 |
| 1223.3 | 124.74188275 | 1.2474188275e+2 |
| 1223.4 | 124.75207991 | 1.2475207991e+2 |
| 1223.5 | 124.76227707 | 1.2476227707e+2 |
| 1223.6 | 124.77247423 | 1.2477247423e+2 |

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| 1223.7 | 124.78267139 | 1.2478267139e+2 |
| 1223.8 | 124.79286856 | 1.2479286856e+2 |
| 1223.9 | 124.80306572 | 1.2480306572e+2 |
| 1224   | 124.81326288 | 1.2481326288e+2 |
| 1224.1 | 124.82346004 | 1.2482346004e+2 |
| 1224.2 | 124.8336572  | 1.248336572e+2  |
| 1224.3 | 124.84385437 | 1.2484385437e+2 |
| 1224.4 | 124.85405153 | 1.2485405153e+2 |
| 1224.5 | 124.86424869 | 1.2486424869e+2 |
| 1224.6 | 124.87444585 | 1.2487444585e+2 |
| 1224.7 | 124.88464301 | 1.2488464301e+2 |
| 1224.8 | 124.89484018 | 1.2489484018e+2 |
| 1224.9 | 124.90503734 | 1.2490503734e+2 |
| 1225   | 124.9152345  | 1.249152345e+2  |
| 1225.1 | 124.92543166 | 1.2492543166e+2 |
| 1225.2 | 124.93562882 | 1.2493562882e+2 |
| 1225.3 | 124.94582599 | 1.2494582599e+2 |
| 1225.4 | 124.95602315 | 1.2495602315e+2 |
| 1225.5 | 124.96622031 | 1.2496622031e+2 |
| 1225.6 | 124.97641747 | 1.2497641747e+2 |
| 1225.7 | 124.98661463 | 1.2498661463e+2 |
| 1225.8 | 124.9968118  | 1.249968118e+2  |
| 1225.9 | 125.00700896 | 1.2500700896e+2 |
| 1226   | 125.01720612 | 1.2501720612e+2 |
| 1226.1 | 125.02740328 | 1.2502740328e+2 |
| 1226.2 | 125.03760044 | 1.2503760044e+2 |
| 1226.3 | 125.04779761 | 1.2504779761e+2 |
| 1226.4 | 125.05799477 | 1.2505799477e+2 |
| 1226.5 | 125.06819193 | 1.2506819193e+2 |
| 1226.6 | 125.07838909 | 1.2507838909e+2 |
| 1226.7 | 125.08858625 | 1.2508858625e+2 |
| 1226.8 | 125.09878342 | 1.2509878342e+2 |
| 1226.9 | 125.10898058 | 1.2510898058e+2 |
| 1227   | 125.11917774 | 1.2511917774e+2 |
| 1227.1 | 125.1293749  | 1.251293749e+2  |
| 1227.2 | 125.13957206 | 1.2513957206e+2 |
| 1227.3 | 125.14976923 | 1.2514976923e+2 |
| 1227.4 | 125.15996639 | 1.2515996639e+2 |

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| 1227.5 | 125.17016355 | 1.2517016355e+2 |
| 1227.6 | 125.18036071 | 1.2518036071e+2 |
| 1227.7 | 125.19055787 | 1.2519055787e+2 |
| 1227.8 | 125.20075504 | 1.2520075504e+2 |
| 1227.9 | 125.2109522  | 1.252109522e+2  |
| 1228   | 125.22114936 | 1.2522114936e+2 |
| 1228.1 | 125.23134652 | 1.2523134652e+2 |
| 1228.2 | 125.24154368 | 1.2524154368e+2 |
| 1228.3 | 125.25174085 | 1.2525174085e+2 |
| 1228.4 | 125.26193801 | 1.2526193801e+2 |
| 1228.5 | 125.27213517 | 1.2527213517e+2 |
| 1228.6 | 125.28233233 | 1.2528233233e+2 |
| 1228.7 | 125.29252949 | 1.2529252949e+2 |
| 1228.8 | 125.30272666 | 1.2530272666e+2 |
| 1228.9 | 125.31292382 | 1.2531292382e+2 |
| 1229   | 125.32312098 | 1.2532312098e+2 |
| 1229.1 | 125.33331814 | 1.2533331814e+2 |
| 1229.2 | 125.3435153  | 1.253435153e+2  |
| 1229.3 | 125.35371247 | 1.2535371247e+2 |
| 1229.4 | 125.36390963 | 1.2536390963e+2 |
| 1229.5 | 125.37410679 | 1.2537410679e+2 |
| 1229.6 | 125.38430395 | 1.2538430395e+2 |
| 1229.7 | 125.39450111 | 1.2539450111e+2 |
| 1229.8 | 125.40469828 | 1.2540469828e+2 |
| 1229.9 | 125.41489544 | 1.2541489544e+2 |
| 1230   | 125.4250926  | 1.254250926e+2  |
| 1230.1 | 125.43528976 | 1.2543528976e+2 |
| 1230.2 | 125.44548692 | 1.2544548692e+2 |
| 1230.3 | 125.45568409 | 1.2545568409e+2 |
| 1230.4 | 125.46588125 | 1.2546588125e+2 |
| 1230.5 | 125.47607841 | 1.2547607841e+2 |
| 1230.6 | 125.48627557 | 1.2548627557e+2 |
| 1230.7 | 125.49647273 | 1.2549647273e+2 |
| 1230.8 | 125.5066699  | 1.255066699e+2  |
| 1230.9 | 125.51686706 | 1.2551686706e+2 |
| 1231   | 125.52706422 | 1.2552706422e+2 |
| 1231.1 | 125.53726138 | 1.2553726138e+2 |
| 1231.2 | 125.54745854 | 1.2554745854e+2 |

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| 1231.3 | 125.55765571 | 1.2555765571e+2 |
| 1231.4 | 125.56785287 | 1.2556785287e+2 |
| 1231.5 | 125.57805003 | 1.2557805003e+2 |
| 1231.6 | 125.58824719 | 1.2558824719e+2 |
| 1231.7 | 125.59844435 | 1.2559844435e+2 |
| 1231.8 | 125.60864152 | 1.2560864152e+2 |
| 1231.9 | 125.61883868 | 1.2561883868e+2 |
| 1232   | 125.62903584 | 1.2562903584e+2 |
| 1232.1 | 125.639233   | 1.25639233e+2   |
| 1232.2 | 125.64943016 | 1.2564943016e+2 |
| 1232.3 | 125.65962733 | 1.2565962733e+2 |
| 1232.4 | 125.66982449 | 1.2566982449e+2 |
| 1232.5 | 125.68002165 | 1.2568002165e+2 |
| 1232.6 | 125.69021881 | 1.2569021881e+2 |
| 1232.7 | 125.70041597 | 1.2570041597e+2 |
| 1232.8 | 125.71061314 | 1.2571061314e+2 |
| 1232.9 | 125.7208103  | 1.257208103e+2  |
| 1233   | 125.73100746 | 1.2573100746e+2 |
| 1233.1 | 125.74120462 | 1.2574120462e+2 |
| 1233.2 | 125.75140178 | 1.2575140178e+2 |
| 1233.3 | 125.76159895 | 1.2576159895e+2 |
| 1233.4 | 125.77179611 | 1.2577179611e+2 |
| 1233.5 | 125.78199327 | 1.2578199327e+2 |
| 1233.6 | 125.79219043 | 1.2579219043e+2 |
| 1233.7 | 125.80238759 | 1.2580238759e+2 |
| 1233.8 | 125.81258476 | 1.2581258476e+2 |
| 1233.9 | 125.82278192 | 1.2582278192e+2 |
| 1234   | 125.83297908 | 1.2583297908e+2 |
| 1234.1 | 125.84317624 | 1.2584317624e+2 |
| 1234.2 | 125.8533734  | 1.258533734e+2  |
| 1234.3 | 125.86357057 | 1.2586357057e+2 |
| 1234.4 | 125.87376773 | 1.2587376773e+2 |
| 1234.5 | 125.88396489 | 1.2588396489e+2 |
| 1234.6 | 125.89416205 | 1.2589416205e+2 |
| 1234.7 | 125.90435921 | 1.2590435921e+2 |
| 1234.8 | 125.91455638 | 1.2591455638e+2 |
| 1234.9 | 125.92475354 | 1.2592475354e+2 |
| 1235   | 125.9349507  | 1.259349507e+2  |

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| 1235.1 | 125.94514786 | 1.2594514786e+2 |
| 1235.2 | 125.95534502 | 1.2595534502e+2 |
| 1235.3 | 125.96554219 | 1.2596554219e+2 |
| 1235.4 | 125.97573935 | 1.2597573935e+2 |
| 1235.5 | 125.98593651 | 1.2598593651e+2 |
| 1235.6 | 125.99613367 | 1.2599613367e+2 |
| 1235.7 | 126.00633083 | 1.2600633083e+2 |
| 1235.8 | 126.016528   | 1.26016528e+2   |
| 1235.9 | 126.02672516 | 1.2602672516e+2 |
| 1236   | 126.03692232 | 1.2603692232e+2 |
| 1236.1 | 126.04711948 | 1.2604711948e+2 |
| 1236.2 | 126.05731664 | 1.2605731664e+2 |
| 1236.3 | 126.06751381 | 1.2606751381e+2 |
| 1236.4 | 126.07771097 | 1.2607771097e+2 |
| 1236.5 | 126.08790813 | 1.2608790813e+2 |
| 1236.6 | 126.09810529 | 1.2609810529e+2 |
| 1236.7 | 126.10830245 | 1.2610830245e+2 |
| 1236.8 | 126.11849962 | 1.2611849962e+2 |
| 1236.9 | 126.12869678 | 1.2612869678e+2 |
| 1237   | 126.13889394 | 1.2613889394e+2 |
| 1237.1 | 126.1490911  | 1.261490911e+2  |
| 1237.2 | 126.15928826 | 1.2615928826e+2 |
| 1237.3 | 126.16948543 | 1.2616948543e+2 |
| 1237.4 | 126.17968259 | 1.2617968259e+2 |
| 1237.5 | 126.18987975 | 1.2618987975e+2 |
| 1237.6 | 126.20007691 | 1.2620007691e+2 |
| 1237.7 | 126.21027407 | 1.2621027407e+2 |
| 1237.8 | 126.22047124 | 1.2622047124e+2 |
| 1237.9 | 126.2306684  | 1.262306684e+2  |
| 1238   | 126.24086556 | 1.2624086556e+2 |
| 1238.1 | 126.25106272 | 1.2625106272e+2 |
| 1238.2 | 126.26125988 | 1.2626125988e+2 |
| 1238.3 | 126.27145705 | 1.2627145705e+2 |
| 1238.4 | 126.28165421 | 1.2628165421e+2 |
| 1238.5 | 126.29185137 | 1.2629185137e+2 |
| 1238.6 | 126.30204853 | 1.2630204853e+2 |
| 1238.7 | 126.31224569 | 1.2631224569e+2 |
| 1238.8 | 126.32244286 | 1.2632244286e+2 |

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| 1238.9 | 126.33264002 | 1.2633264002e+2 |
| 1239   | 126.34283718 | 1.2634283718e+2 |
| 1239.1 | 126.35303434 | 1.2635303434e+2 |
| 1239.2 | 126.3632315  | 1.263632315e+2  |
| 1239.3 | 126.37342867 | 1.2637342867e+2 |
| 1239.4 | 126.38362583 | 1.2638362583e+2 |
| 1239.5 | 126.39382299 | 1.2639382299e+2 |
| 1239.6 | 126.40402015 | 1.2640402015e+2 |
| 1239.7 | 126.41421731 | 1.2641421731e+2 |
| 1239.8 | 126.42441448 | 1.2642441448e+2 |
| 1239.9 | 126.43461164 | 1.2643461164e+2 |
| 1240   | 126.4448088  | 1.264448088e+2  |
| 1240.1 | 126.45500596 | 1.2645500596e+2 |
| 1240.2 | 126.46520312 | 1.2646520312e+2 |
| 1240.3 | 126.47540029 | 1.2647540029e+2 |
| 1240.4 | 126.48559745 | 1.2648559745e+2 |
| 1240.5 | 126.49579461 | 1.2649579461e+2 |
| 1240.6 | 126.50599177 | 1.2650599177e+2 |
| 1240.7 | 126.51618893 | 1.2651618893e+2 |
| 1240.8 | 126.5263861  | 1.265263861e+2  |
| 1240.9 | 126.53658326 | 1.2653658326e+2 |
| 1241   | 126.54678042 | 1.2654678042e+2 |
| 1241.1 | 126.55697758 | 1.2655697758e+2 |
| 1241.2 | 126.56717474 | 1.2656717474e+2 |
| 1241.3 | 126.57737191 | 1.2657737191e+2 |
| 1241.4 | 126.58756907 | 1.2658756907e+2 |
| 1241.5 | 126.59776623 | 1.2659776623e+2 |
| 1241.6 | 126.60796339 | 1.2660796339e+2 |
| 1241.7 | 126.61816055 | 1.2661816055e+2 |
| 1241.8 | 126.62835772 | 1.2662835772e+2 |
| 1241.9 | 126.63855488 | 1.2663855488e+2 |
| 1242   | 126.64875204 | 1.2664875204e+2 |
| 1242.1 | 126.6589492  | 1.266589492e+2  |
| 1242.2 | 126.66914636 | 1.2666914636e+2 |
| 1242.3 | 126.67934353 | 1.2667934353e+2 |
| 1242.4 | 126.68954069 | 1.2668954069e+2 |
| 1242.5 | 126.69973785 | 1.2669973785e+2 |
| 1242.6 | 126.70993501 | 1.2670993501e+2 |

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| 1242.7 | 126.72013217 | 1.2672013217e+2 |
| 1242.8 | 126.73032934 | 1.2673032934e+2 |
| 1242.9 | 126.7405265  | 1.267405265e+2  |
| 1243   | 126.75072366 | 1.2675072366e+2 |
| 1243.1 | 126.76092082 | 1.2676092082e+2 |
| 1243.2 | 126.77111798 | 1.2677111798e+2 |
| 1243.3 | 126.78131515 | 1.2678131515e+2 |
| 1243.4 | 126.79151231 | 1.2679151231e+2 |
| 1243.5 | 126.80170947 | 1.2680170947e+2 |
| 1243.6 | 126.81190663 | 1.2681190663e+2 |
| 1243.7 | 126.82210379 | 1.2682210379e+2 |
| 1243.8 | 126.83230096 | 1.2683230096e+2 |
| 1243.9 | 126.84249812 | 1.2684249812e+2 |
| 1244   | 126.85269528 | 1.2685269528e+2 |
| 1244.1 | 126.86289244 | 1.2686289244e+2 |
| 1244.2 | 126.8730896  | 1.268730896e+2  |
| 1244.3 | 126.88328677 | 1.2688328677e+2 |
| 1244.4 | 126.89348393 | 1.2689348393e+2 |
| 1244.5 | 126.90368109 | 1.2690368109e+2 |
| 1244.6 | 126.91387825 | 1.2691387825e+2 |
| 1244.7 | 126.92407541 | 1.2692407541e+2 |
| 1244.8 | 126.93427258 | 1.2693427258e+2 |
| 1244.9 | 126.94446974 | 1.2694446974e+2 |
| 1245   | 126.9546669  | 1.269546669e+2  |
| 1245.1 | 126.96486406 | 1.2696486406e+2 |
| 1245.2 | 126.97506122 | 1.2697506122e+2 |
| 1245.3 | 126.98525839 | 1.2698525839e+2 |
| 1245.4 | 126.99545555 | 1.2699545555e+2 |
| 1245.5 | 127.00565271 | 1.2700565271e+2 |
| 1245.6 | 127.01584987 | 1.2701584987e+2 |
| 1245.7 | 127.02604703 | 1.2702604703e+2 |
| 1245.8 | 127.0362442  | 1.270362442e+2  |
| 1245.9 | 127.04644136 | 1.2704644136e+2 |
| 1246   | 127.05663852 | 1.2705663852e+2 |
| 1246.1 | 127.06683568 | 1.2706683568e+2 |
| 1246.2 | 127.07703284 | 1.2707703284e+2 |
| 1246.3 | 127.08723001 | 1.2708723001e+2 |
| 1246.4 | 127.09742717 | 1.2709742717e+2 |

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| 1246.5 | 127.10762433 | 1.2710762433e+2 |
| 1246.6 | 127.11782149 | 1.2711782149e+2 |
| 1246.7 | 127.12801865 | 1.2712801865e+2 |
| 1246.8 | 127.13821582 | 1.2713821582e+2 |
| 1246.9 | 127.14841298 | 1.2714841298e+2 |
| 1247   | 127.15861014 | 1.2715861014e+2 |
| 1247.1 | 127.1688073  | 1.271688073e+2  |
| 1247.2 | 127.17900446 | 1.2717900446e+2 |
| 1247.3 | 127.18920163 | 1.2718920163e+2 |
| 1247.4 | 127.19939879 | 1.2719939879e+2 |
| 1247.5 | 127.20959595 | 1.2720959595e+2 |
| 1247.6 | 127.21979311 | 1.2721979311e+2 |
| 1247.7 | 127.22999027 | 1.2722999027e+2 |
| 1247.8 | 127.24018744 | 1.2724018744e+2 |
| 1247.9 | 127.2503846  | 1.272503846e+2  |
| 1248   | 127.26058176 | 1.2726058176e+2 |
| 1248.1 | 127.27077892 | 1.2727077892e+2 |
| 1248.2 | 127.28097608 | 1.2728097608e+2 |
| 1248.3 | 127.29117325 | 1.2729117325e+2 |
| 1248.4 | 127.30137041 | 1.2730137041e+2 |
| 1248.5 | 127.31156757 | 1.2731156757e+2 |
| 1248.6 | 127.32176473 | 1.2732176473e+2 |
| 1248.7 | 127.33196189 | 1.2733196189e+2 |
| 1248.8 | 127.34215906 | 1.2734215906e+2 |
| 1248.9 | 127.35235622 | 1.2735235622e+2 |
| 1249   | 127.36255338 | 1.2736255338e+2 |
| 1249.1 | 127.37275054 | 1.2737275054e+2 |
| 1249.2 | 127.3829477  | 1.273829477e+2  |
| 1249.3 | 127.39314487 | 1.2739314487e+2 |
| 1249.4 | 127.40334203 | 1.2740334203e+2 |
| 1249.5 | 127.41353919 | 1.2741353919e+2 |
| 1249.6 | 127.42373635 | 1.2742373635e+2 |
| 1249.7 | 127.43393351 | 1.2743393351e+2 |
| 1249.8 | 127.44413068 | 1.2744413068e+2 |
| 1249.9 | 127.45432784 | 1.2745432784e+2 |
| 1250   | 127.464525   | 1.27464525e+2   |
| 1250.1 | 127.47472216 | 1.2747472216e+2 |
| 1250.2 | 127.48491932 | 1.2748491932e+2 |

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| 1250.3 | 127.49511649 | 1.2749511649e+2 |
| 1250.4 | 127.50531365 | 1.2750531365e+2 |
| 1250.5 | 127.51551081 | 1.2751551081e+2 |
| 1250.6 | 127.52570797 | 1.2752570797e+2 |
| 1250.7 | 127.53590513 | 1.2753590513e+2 |
| 1250.8 | 127.5461023  | 1.275461023e+2  |
| 1250.9 | 127.55629946 | 1.2755629946e+2 |
| 1251   | 127.56649662 | 1.2756649662e+2 |
| 1251.1 | 127.57669378 | 1.2757669378e+2 |
| 1251.2 | 127.58689094 | 1.2758689094e+2 |
| 1251.3 | 127.59708811 | 1.2759708811e+2 |
| 1251.4 | 127.60728527 | 1.2760728527e+2 |
| 1251.5 | 127.61748243 | 1.2761748243e+2 |
| 1251.6 | 127.62767959 | 1.2762767959e+2 |
| 1251.7 | 127.63787675 | 1.2763787675e+2 |
| 1251.8 | 127.64807392 | 1.2764807392e+2 |
| 1251.9 | 127.65827108 | 1.2765827108e+2 |
| 1252   | 127.66846824 | 1.2766846824e+2 |
| 1252.1 | 127.6786654  | 1.276786654e+2  |
| 1252.2 | 127.68886256 | 1.2768886256e+2 |
| 1252.3 | 127.69905973 | 1.2769905973e+2 |
| 1252.4 | 127.70925689 | 1.2770925689e+2 |
| 1252.5 | 127.71945405 | 1.2771945405e+2 |
| 1252.6 | 127.72965121 | 1.2772965121e+2 |
| 1252.7 | 127.73984837 | 1.2773984837e+2 |
| 1252.8 | 127.75004554 | 1.2775004554e+2 |
| 1252.9 | 127.7602427  | 1.277602427e+2  |
| 1253   | 127.77043986 | 1.2777043986e+2 |
| 1253.1 | 127.78063702 | 1.2778063702e+2 |
| 1253.2 | 127.79083418 | 1.2779083418e+2 |
| 1253.3 | 127.80103135 | 1.2780103135e+2 |
| 1253.4 | 127.81122851 | 1.2781122851e+2 |
| 1253.5 | 127.82142567 | 1.2782142567e+2 |
| 1253.6 | 127.83162283 | 1.2783162283e+2 |
| 1253.7 | 127.84181999 | 1.2784181999e+2 |
| 1253.8 | 127.85201716 | 1.2785201716e+2 |
| 1253.9 | 127.86221432 | 1.2786221432e+2 |
| 1254   | 127.87241148 | 1.2787241148e+2 |

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| 1254.1 | 127.88260864 | 1.2788260864e+2 |
| 1254.2 | 127.8928058  | 1.278928058e+2  |
| 1254.3 | 127.90300297 | 1.2790300297e+2 |
| 1254.4 | 127.91320013 | 1.2791320013e+2 |
| 1254.5 | 127.92339729 | 1.2792339729e+2 |
| 1254.6 | 127.93359445 | 1.2793359445e+2 |
| 1254.7 | 127.94379161 | 1.2794379161e+2 |
| 1254.8 | 127.95398878 | 1.2795398878e+2 |
| 1254.9 | 127.96418594 | 1.2796418594e+2 |
| 1255   | 127.9743831  | 1.279743831e+2  |
| 1255.1 | 127.98458026 | 1.2798458026e+2 |
| 1255.2 | 127.99477742 | 1.2799477742e+2 |
| 1255.3 | 128.00497459 | 1.2800497459e+2 |
| 1255.4 | 128.01517175 | 1.2801517175e+2 |
| 1255.5 | 128.02536891 | 1.2802536891e+2 |
| 1255.6 | 128.03556607 | 1.2803556607e+2 |
| 1255.7 | 128.04576323 | 1.2804576323e+2 |
| 1255.8 | 128.0559604  | 1.280559604e+2  |
| 1255.9 | 128.06615756 | 1.2806615756e+2 |
| 1256   | 128.07635472 | 1.2807635472e+2 |
| 1256.1 | 128.08655188 | 1.2808655188e+2 |
| 1256.2 | 128.09674904 | 1.2809674904e+2 |
| 1256.3 | 128.10694621 | 1.2810694621e+2 |
| 1256.4 | 128.11714337 | 1.2811714337e+2 |
| 1256.5 | 128.12734053 | 1.2812734053e+2 |
| 1256.6 | 128.13753769 | 1.2813753769e+2 |
| 1256.7 | 128.14773485 | 1.2814773485e+2 |
| 1256.8 | 128.15793202 | 1.2815793202e+2 |
| 1256.9 | 128.16812918 | 1.2816812918e+2 |
| 1257   | 128.17832634 | 1.2817832634e+2 |
| 1257.1 | 128.1885235  | 1.281885235e+2  |
| 1257.2 | 128.19872066 | 1.2819872066e+2 |
| 1257.3 | 128.20891783 | 1.2820891783e+2 |
| 1257.4 | 128.21911499 | 1.2821911499e+2 |
| 1257.5 | 128.22931215 | 1.2822931215e+2 |
| 1257.6 | 128.23950931 | 1.2823950931e+2 |
| 1257.7 | 128.24970647 | 1.2824970647e+2 |
| 1257.8 | 128.25990364 | 1.2825990364e+2 |

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| 1257.9 | 128.2701008  | 1.282701008e+2  |
| 1258   | 128.28029796 | 1.2828029796e+2 |
| 1258.1 | 128.29049512 | 1.2829049512e+2 |
| 1258.2 | 128.30069228 | 1.2830069228e+2 |
| 1258.3 | 128.31088945 | 1.2831088945e+2 |
| 1258.4 | 128.32108661 | 1.2832108661e+2 |
| 1258.5 | 128.33128377 | 1.2833128377e+2 |
| 1258.6 | 128.34148093 | 1.2834148093e+2 |
| 1258.7 | 128.35167809 | 1.2835167809e+2 |
| 1258.8 | 128.36187526 | 1.2836187526e+2 |
| 1258.9 | 128.37207242 | 1.2837207242e+2 |
| 1259   | 128.38226958 | 1.2838226958e+2 |
| 1259.1 | 128.39246674 | 1.2839246674e+2 |
| 1259.2 | 128.4026639  | 1.284026639e+2  |
| 1259.3 | 128.41286107 | 1.2841286107e+2 |
| 1259.4 | 128.42305823 | 1.2842305823e+2 |
| 1259.5 | 128.43325539 | 1.2843325539e+2 |
| 1259.6 | 128.44345255 | 1.2844345255e+2 |
| 1259.7 | 128.45364971 | 1.2845364971e+2 |
| 1259.8 | 128.46384688 | 1.2846384688e+2 |
| 1259.9 | 128.47404404 | 1.2847404404e+2 |
| 1260   | 128.4842412  | 1.284842412e+2  |
| 1260.1 | 128.49443836 | 1.2849443836e+2 |
| 1260.2 | 128.50463552 | 1.2850463552e+2 |
| 1260.3 | 128.51483269 | 1.2851483269e+2 |
| 1260.4 | 128.52502985 | 1.2852502985e+2 |
| 1260.5 | 128.53522701 | 1.2853522701e+2 |
| 1260.6 | 128.54542417 | 1.2854542417e+2 |
| 1260.7 | 128.55562133 | 1.2855562133e+2 |
| 1260.8 | 128.5658185  | 1.285658185e+2  |
| 1260.9 | 128.57601566 | 1.2857601566e+2 |
| 1261   | 128.58621282 | 1.2858621282e+2 |
| 1261.1 | 128.59640998 | 1.2859640998e+2 |
| 1261.2 | 128.60660714 | 1.2860660714e+2 |
| 1261.3 | 128.61680431 | 1.2861680431e+2 |
| 1261.4 | 128.62700147 | 1.2862700147e+2 |
| 1261.5 | 128.63719863 | 1.2863719863e+2 |
| 1261.6 | 128.64739579 | 1.2864739579e+2 |

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| 1261.7 | 128.65759295 | 1.2865759295e+2 |
| 1261.8 | 128.66779012 | 1.2866779012e+2 |
| 1261.9 | 128.67798728 | 1.2867798728e+2 |
| 1262   | 128.68818444 | 1.2868818444e+2 |
| 1262.1 | 128.6983816  | 1.286983816e+2  |
| 1262.2 | 128.70857876 | 1.2870857876e+2 |
| 1262.3 | 128.71877593 | 1.2871877593e+2 |
| 1262.4 | 128.72897309 | 1.2872897309e+2 |
| 1262.5 | 128.73917025 | 1.2873917025e+2 |
| 1262.6 | 128.74936741 | 1.2874936741e+2 |
| 1262.7 | 128.75956457 | 1.2875956457e+2 |
| 1262.8 | 128.76976174 | 1.2876976174e+2 |
| 1262.9 | 128.7799589  | 1.287799589e+2  |
| 1263   | 128.79015606 | 1.2879015606e+2 |
| 1263.1 | 128.80035322 | 1.2880035322e+2 |
| 1263.2 | 128.81055038 | 1.2881055038e+2 |
| 1263.3 | 128.82074755 | 1.2882074755e+2 |
| 1263.4 | 128.83094471 | 1.2883094471e+2 |
| 1263.5 | 128.84114187 | 1.2884114187e+2 |
| 1263.6 | 128.85133903 | 1.2885133903e+2 |
| 1263.7 | 128.86153619 | 1.2886153619e+2 |
| 1263.8 | 128.87173336 | 1.2887173336e+2 |
| 1263.9 | 128.88193052 | 1.2888193052e+2 |
| 1264   | 128.89212768 | 1.2889212768e+2 |
| 1264.1 | 128.90232484 | 1.2890232484e+2 |
| 1264.2 | 128.912522   | 1.28912522e+2   |
| 1264.3 | 128.92271917 | 1.2892271917e+2 |
| 1264.4 | 128.93291633 | 1.2893291633e+2 |
| 1264.5 | 128.94311349 | 1.2894311349e+2 |
| 1264.6 | 128.95331065 | 1.2895331065e+2 |
| 1264.7 | 128.96350781 | 1.2896350781e+2 |
| 1264.8 | 128.97370498 | 1.2897370498e+2 |
| 1264.9 | 128.98390214 | 1.2898390214e+2 |
| 1265   | 128.9940993  | 1.289940993e+2  |
| 1265.1 | 129.00429646 | 1.2900429646e+2 |
| 1265.2 | 129.01449362 | 1.2901449362e+2 |
| 1265.3 | 129.02469079 | 1.2902469079e+2 |
| 1265.4 | 129.03488795 | 1.2903488795e+2 |

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| 1265.5 | 129.04508511 | 1.2904508511e+2 |
| 1265.6 | 129.05528227 | 1.2905528227e+2 |
| 1265.7 | 129.06547943 | 1.2906547943e+2 |
| 1265.8 | 129.0756766  | 1.290756766e+2  |
| 1265.9 | 129.08587376 | 1.2908587376e+2 |
| 1266   | 129.09607092 | 1.2909607092e+2 |
| 1266.1 | 129.10626808 | 1.2910626808e+2 |
| 1266.2 | 129.11646524 | 1.2911646524e+2 |
| 1266.3 | 129.12666241 | 1.2912666241e+2 |
| 1266.4 | 129.13685957 | 1.2913685957e+2 |
| 1266.5 | 129.14705673 | 1.2914705673e+2 |
| 1266.6 | 129.15725389 | 1.2915725389e+2 |
| 1266.7 | 129.16745105 | 1.2916745105e+2 |
| 1266.8 | 129.17764822 | 1.2917764822e+2 |
| 1266.9 | 129.18784538 | 1.2918784538e+2 |
| 1267   | 129.19804254 | 1.2919804254e+2 |
| 1267.1 | 129.2082397  | 1.292082397e+2  |
| 1267.2 | 129.21843686 | 1.2921843686e+2 |
| 1267.3 | 129.22863403 | 1.2922863403e+2 |
| 1267.4 | 129.23883119 | 1.2923883119e+2 |
| 1267.5 | 129.24902835 | 1.2924902835e+2 |
| 1267.6 | 129.25922551 | 1.2925922551e+2 |
| 1267.7 | 129.26942267 | 1.2926942267e+2 |
| 1267.8 | 129.27961984 | 1.2927961984e+2 |
| 1267.9 | 129.289817   | 1.29289817e+2   |
| 1268   | 129.30001416 | 1.2930001416e+2 |
| 1268.1 | 129.31021132 | 1.2931021132e+2 |
| 1268.2 | 129.32040848 | 1.2932040848e+2 |
| 1268.3 | 129.33060565 | 1.2933060565e+2 |
| 1268.4 | 129.34080281 | 1.2934080281e+2 |
| 1268.5 | 129.35099997 | 1.2935099997e+2 |
| 1268.6 | 129.36119713 | 1.2936119713e+2 |
| 1268.7 | 129.37139429 | 1.2937139429e+2 |
| 1268.8 | 129.38159146 | 1.2938159146e+2 |
| 1268.9 | 129.39178862 | 1.2939178862e+2 |
| 1269   | 129.40198578 | 1.2940198578e+2 |
| 1269.1 | 129.41218294 | 1.2941218294e+2 |
| 1269.2 | 129.4223801  | 1.294223801e+2  |

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| 1269.3 | 129.43257727 | 1.2943257727e+2 |
| 1269.4 | 129.44277443 | 1.2944277443e+2 |
| 1269.5 | 129.45297159 | 1.2945297159e+2 |
| 1269.6 | 129.46316875 | 1.2946316875e+2 |
| 1269.7 | 129.47336591 | 1.2947336591e+2 |
| 1269.8 | 129.48356308 | 1.2948356308e+2 |
| 1269.9 | 129.49376024 | 1.2949376024e+2 |
| 1270   | 129.5039574  | 1.295039574e+2  |
| 1270.1 | 129.51415456 | 1.2951415456e+2 |
| 1270.2 | 129.52435172 | 1.2952435172e+2 |
| 1270.3 | 129.53454889 | 1.2953454889e+2 |
| 1270.4 | 129.54474605 | 1.2954474605e+2 |
| 1270.5 | 129.55494321 | 1.2955494321e+2 |
| 1270.6 | 129.56514037 | 1.2956514037e+2 |
| 1270.7 | 129.57533753 | 1.2957533753e+2 |
| 1270.8 | 129.5855347  | 1.295855347e+2  |
| 1270.9 | 129.59573186 | 1.2959573186e+2 |
| 1271   | 129.60592902 | 1.2960592902e+2 |
| 1271.1 | 129.61612618 | 1.2961612618e+2 |
| 1271.2 | 129.62632334 | 1.2962632334e+2 |
| 1271.3 | 129.63652051 | 1.2963652051e+2 |
| 1271.4 | 129.64671767 | 1.2964671767e+2 |
| 1271.5 | 129.65691483 | 1.2965691483e+2 |
| 1271.6 | 129.66711199 | 1.2966711199e+2 |
| 1271.7 | 129.67730915 | 1.2967730915e+2 |
| 1271.8 | 129.68750632 | 1.2968750632e+2 |
| 1271.9 | 129.69770348 | 1.2969770348e+2 |
| 1272   | 129.70790064 | 1.2970790064e+2 |
| 1272.1 | 129.7180978  | 1.297180978e+2  |
| 1272.2 | 129.72829496 | 1.2972829496e+2 |
| 1272.3 | 129.73849213 | 1.2973849213e+2 |
| 1272.4 | 129.74868929 | 1.2974868929e+2 |
| 1272.5 | 129.75888645 | 1.2975888645e+2 |
| 1272.6 | 129.76908361 | 1.2976908361e+2 |
| 1272.7 | 129.77928077 | 1.2977928077e+2 |
| 1272.8 | 129.78947794 | 1.2978947794e+2 |
| 1272.9 | 129.7996751  | 1.297996751e+2  |
| 1273   | 129.80987226 | 1.2980987226e+2 |

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| 1273.1 | 129.82006942 | 1.2982006942e+2 |
| 1273.2 | 129.83026658 | 1.2983026658e+2 |
| 1273.3 | 129.84046375 | 1.2984046375e+2 |
| 1273.4 | 129.85066091 | 1.2985066091e+2 |
| 1273.5 | 129.86085807 | 1.2986085807e+2 |
| 1273.6 | 129.87105523 | 1.2987105523e+2 |
| 1273.7 | 129.88125239 | 1.2988125239e+2 |
| 1273.8 | 129.89144956 | 1.2989144956e+2 |
| 1273.9 | 129.90164672 | 1.2990164672e+2 |
| 1274   | 129.91184388 | 1.2991184388e+2 |
| 1274.1 | 129.92204104 | 1.2992204104e+2 |
| 1274.2 | 129.9322382  | 1.299322382e+2  |
| 1274.3 | 129.94243537 | 1.2994243537e+2 |
| 1274.4 | 129.95263253 | 1.2995263253e+2 |
| 1274.5 | 129.96282969 | 1.2996282969e+2 |
| 1274.6 | 129.97302685 | 1.2997302685e+2 |
| 1274.7 | 129.98322401 | 1.2998322401e+2 |
| 1274.8 | 129.99342118 | 1.2999342118e+2 |
| 1274.9 | 130.00361834 | 1.3000361834e+2 |
| 1275   | 130.0138155  | 1.300138155e+2  |
| 1275.1 | 130.02401266 | 1.3002401266e+2 |
| 1275.2 | 130.03420982 | 1.3003420982e+2 |
| 1275.3 | 130.04440699 | 1.3004440699e+2 |
| 1275.4 | 130.05460415 | 1.3005460415e+2 |
| 1275.5 | 130.06480131 | 1.3006480131e+2 |
| 1275.6 | 130.07499847 | 1.3007499847e+2 |
| 1275.7 | 130.08519563 | 1.3008519563e+2 |
| 1275.8 | 130.0953928  | 1.300953928e+2  |
| 1275.9 | 130.10558996 | 1.3010558996e+2 |
| 1276   | 130.11578712 | 1.3011578712e+2 |
| 1276.1 | 130.12598428 | 1.3012598428e+2 |
| 1276.2 | 130.13618144 | 1.3013618144e+2 |
| 1276.3 | 130.14637861 | 1.3014637861e+2 |
| 1276.4 | 130.15657577 | 1.3015657577e+2 |
| 1276.5 | 130.16677293 | 1.3016677293e+2 |
| 1276.6 | 130.17697009 | 1.3017697009e+2 |
| 1276.7 | 130.18716725 | 1.3018716725e+2 |
| 1276.8 | 130.19736442 | 1.3019736442e+2 |

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| 1276.9 | 130.20756158 | 1.3020756158e+2 |
| 1277   | 130.21775874 | 1.3021775874e+2 |
| 1277.1 | 130.2279559  | 1.302279559e+2  |
| 1277.2 | 130.23815306 | 1.3023815306e+2 |
| 1277.3 | 130.24835023 | 1.3024835023e+2 |
| 1277.4 | 130.25854739 | 1.3025854739e+2 |
| 1277.5 | 130.26874455 | 1.3026874455e+2 |
| 1277.6 | 130.27894171 | 1.3027894171e+2 |
| 1277.7 | 130.28913887 | 1.3028913887e+2 |
| 1277.8 | 130.29933604 | 1.3029933604e+2 |
| 1277.9 | 130.3095332  | 1.303095332e+2  |
| 1278   | 130.31973036 | 1.3031973036e+2 |
| 1278.1 | 130.32992752 | 1.3032992752e+2 |
| 1278.2 | 130.34012468 | 1.3034012468e+2 |
| 1278.3 | 130.35032185 | 1.3035032185e+2 |
| 1278.4 | 130.36051901 | 1.3036051901e+2 |
| 1278.5 | 130.37071617 | 1.3037071617e+2 |
| 1278.6 | 130.38091333 | 1.3038091333e+2 |
| 1278.7 | 130.39111049 | 1.3039111049e+2 |
| 1278.8 | 130.40130766 | 1.3040130766e+2 |
| 1278.9 | 130.41150482 | 1.3041150482e+2 |
| 1279   | 130.42170198 | 1.3042170198e+2 |
| 1279.1 | 130.43189914 | 1.3043189914e+2 |
| 1279.2 | 130.4420963  | 1.304420963e+2  |
| 1279.3 | 130.45229347 | 1.3045229347e+2 |
| 1279.4 | 130.46249063 | 1.3046249063e+2 |
| 1279.5 | 130.47268779 | 1.3047268779e+2 |
| 1279.6 | 130.48288495 | 1.3048288495e+2 |
| 1279.7 | 130.49308211 | 1.3049308211e+2 |
| 1279.8 | 130.50327928 | 1.3050327928e+2 |
| 1279.9 | 130.51347644 | 1.3051347644e+2 |
| 1280   | 130.5236736  | 1.305236736e+2  |
| 1280.1 | 130.53387076 | 1.3053387076e+2 |
| 1280.2 | 130.54406792 | 1.3054406792e+2 |
| 1280.3 | 130.55426509 | 1.3055426509e+2 |
| 1280.4 | 130.56446225 | 1.3056446225e+2 |
| 1280.5 | 130.57465941 | 1.3057465941e+2 |
| 1280.6 | 130.58485657 | 1.3058485657e+2 |

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| 1280.7 | 130.59505373 | 1.3059505373e+2 |
| 1280.8 | 130.6052509  | 1.306052509e+2  |
| 1280.9 | 130.61544806 | 1.3061544806e+2 |
| 1281   | 130.62564522 | 1.3062564522e+2 |
| 1281.1 | 130.63584238 | 1.3063584238e+2 |
| 1281.2 | 130.64603954 | 1.3064603954e+2 |
| 1281.3 | 130.65623671 | 1.3065623671e+2 |
| 1281.4 | 130.66643387 | 1.3066643387e+2 |
| 1281.5 | 130.67663103 | 1.3067663103e+2 |
| 1281.6 | 130.68682819 | 1.3068682819e+2 |
| 1281.7 | 130.69702535 | 1.3069702535e+2 |
| 1281.8 | 130.70722252 | 1.3070722252e+2 |
| 1281.9 | 130.71741968 | 1.3071741968e+2 |
| 1282   | 130.72761684 | 1.3072761684e+2 |
| 1282.1 | 130.737814   | 1.30737814e+2   |
| 1282.2 | 130.74801116 | 1.3074801116e+2 |
| 1282.3 | 130.75820833 | 1.3075820833e+2 |
| 1282.4 | 130.76840549 | 1.3076840549e+2 |
| 1282.5 | 130.77860265 | 1.3077860265e+2 |
| 1282.6 | 130.78879981 | 1.3078879981e+2 |
| 1282.7 | 130.79899697 | 1.3079899697e+2 |
| 1282.8 | 130.80919414 | 1.3080919414e+2 |
| 1282.9 | 130.8193913  | 1.308193913e+2  |
| 1283   | 130.82958846 | 1.3082958846e+2 |
| 1283.1 | 130.83978562 | 1.3083978562e+2 |
| 1283.2 | 130.84998278 | 1.3084998278e+2 |
| 1283.3 | 130.86017995 | 1.3086017995e+2 |
| 1283.4 | 130.87037711 | 1.3087037711e+2 |
| 1283.5 | 130.88057427 | 1.3088057427e+2 |
| 1283.6 | 130.89077143 | 1.3089077143e+2 |
| 1283.7 | 130.90096859 | 1.3090096859e+2 |
| 1283.8 | 130.91116576 | 1.3091116576e+2 |
| 1283.9 | 130.92136292 | 1.3092136292e+2 |
| 1284   | 130.93156008 | 1.3093156008e+2 |
| 1284.1 | 130.94175724 | 1.3094175724e+2 |
| 1284.2 | 130.9519544  | 1.309519544e+2  |
| 1284.3 | 130.96215157 | 1.3096215157e+2 |
| 1284.4 | 130.97234873 | 1.3097234873e+2 |

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| 1284.5 | 130.98254589 | 1.3098254589e+2 |
| 1284.6 | 130.99274305 | 1.3099274305e+2 |
| 1284.7 | 131.00294021 | 1.3100294021e+2 |
| 1284.8 | 131.01313738 | 1.3101313738e+2 |
| 1284.9 | 131.02333454 | 1.3102333454e+2 |
| 1285   | 131.0335317  | 1.310335317e+2  |
| 1285.1 | 131.04372886 | 1.3104372886e+2 |
| 1285.2 | 131.05392602 | 1.3105392602e+2 |
| 1285.3 | 131.06412319 | 1.3106412319e+2 |
| 1285.4 | 131.07432035 | 1.3107432035e+2 |
| 1285.5 | 131.08451751 | 1.3108451751e+2 |
| 1285.6 | 131.09471467 | 1.3109471467e+2 |
| 1285.7 | 131.10491183 | 1.3110491183e+2 |
| 1285.8 | 131.115109   | 1.31115109e+2   |
| 1285.9 | 131.12530616 | 1.3112530616e+2 |
| 1286   | 131.13550332 | 1.3113550332e+2 |
| 1286.1 | 131.14570048 | 1.3114570048e+2 |
| 1286.2 | 131.15589764 | 1.3115589764e+2 |
| 1286.3 | 131.16609481 | 1.3116609481e+2 |
| 1286.4 | 131.17629197 | 1.3117629197e+2 |
| 1286.5 | 131.18648913 | 1.3118648913e+2 |
| 1286.6 | 131.19668629 | 1.3119668629e+2 |
| 1286.7 | 131.20688345 | 1.3120688345e+2 |
| 1286.8 | 131.21708062 | 1.3121708062e+2 |
| 1286.9 | 131.22727778 | 1.3122727778e+2 |
| 1287   | 131.23747494 | 1.3123747494e+2 |
| 1287.1 | 131.2476721  | 1.312476721e+2  |
| 1287.2 | 131.25786926 | 1.3125786926e+2 |
| 1287.3 | 131.26806643 | 1.3126806643e+2 |
| 1287.4 | 131.27826359 | 1.3127826359e+2 |
| 1287.5 | 131.28846075 | 1.3128846075e+2 |
| 1287.6 | 131.29865791 | 1.3129865791e+2 |
| 1287.7 | 131.30885507 | 1.3130885507e+2 |
| 1287.8 | 131.31905224 | 1.3131905224e+2 |
| 1287.9 | 131.3292494  | 1.313292494e+2  |
| 1288   | 131.33944656 | 1.3133944656e+2 |
| 1288.1 | 131.34964372 | 1.3134964372e+2 |
| 1288.2 | 131.35984088 | 1.3135984088e+2 |

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| 1288.3 | 131.37003805 | 1.3137003805e+2 |
| 1288.4 | 131.38023521 | 1.3138023521e+2 |
| 1288.5 | 131.39043237 | 1.3139043237e+2 |
| 1288.6 | 131.40062953 | 1.3140062953e+2 |
| 1288.7 | 131.41082669 | 1.3141082669e+2 |
| 1288.8 | 131.42102386 | 1.3142102386e+2 |
| 1288.9 | 131.43122102 | 1.3143122102e+2 |
| 1289   | 131.44141818 | 1.3144141818e+2 |
| 1289.1 | 131.45161534 | 1.3145161534e+2 |
| 1289.2 | 131.4618125  | 1.314618125e+2  |
| 1289.3 | 131.47200967 | 1.3147200967e+2 |
| 1289.4 | 131.48220683 | 1.3148220683e+2 |
| 1289.5 | 131.49240399 | 1.3149240399e+2 |
| 1289.6 | 131.50260115 | 1.3150260115e+2 |
| 1289.7 | 131.51279831 | 1.3151279831e+2 |
| 1289.8 | 131.52299548 | 1.3152299548e+2 |
| 1289.9 | 131.53319264 | 1.3153319264e+2 |
| 1290   | 131.5433898  | 1.315433898e+2  |
| 1290.1 | 131.55358696 | 1.3155358696e+2 |
| 1290.2 | 131.56378412 | 1.3156378412e+2 |
| 1290.3 | 131.57398129 | 1.3157398129e+2 |
| 1290.4 | 131.58417845 | 1.3158417845e+2 |
| 1290.5 | 131.59437561 | 1.3159437561e+2 |
| 1290.6 | 131.60457277 | 1.3160457277e+2 |
| 1290.7 | 131.61476993 | 1.3161476993e+2 |
| 1290.8 | 131.6249671  | 1.316249671e+2  |
| 1290.9 | 131.63516426 | 1.3163516426e+2 |
| 1291   | 131.64536142 | 1.3164536142e+2 |
| 1291.1 | 131.65555858 | 1.3165555858e+2 |
| 1291.2 | 131.66575574 | 1.3166575574e+2 |
| 1291.3 | 131.67595291 | 1.3167595291e+2 |
| 1291.4 | 131.68615007 | 1.3168615007e+2 |
| 1291.5 | 131.69634723 | 1.3169634723e+2 |
| 1291.6 | 131.70654439 | 1.3170654439e+2 |
| 1291.7 | 131.71674155 | 1.3171674155e+2 |
| 1291.8 | 131.72693872 | 1.3172693872e+2 |
| 1291.9 | 131.73713588 | 1.3173713588e+2 |
| 1292   | 131.74733304 | 1.3174733304e+2 |

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| 1292.1 | 131.7575302  | 1.317575302e+2  |
| 1292.2 | 131.76772736 | 1.3176772736e+2 |
| 1292.3 | 131.77792453 | 1.3177792453e+2 |
| 1292.4 | 131.78812169 | 1.3178812169e+2 |
| 1292.5 | 131.79831885 | 1.3179831885e+2 |
| 1292.6 | 131.80851601 | 1.3180851601e+2 |
| 1292.7 | 131.81871317 | 1.3181871317e+2 |
| 1292.8 | 131.82891034 | 1.3182891034e+2 |
| 1292.9 | 131.8391075  | 1.318391075e+2  |
| 1293   | 131.84930466 | 1.3184930466e+2 |
| 1293.1 | 131.85950182 | 1.3185950182e+2 |
| 1293.2 | 131.86969898 | 1.3186969898e+2 |
| 1293.3 | 131.87989615 | 1.3187989615e+2 |
| 1293.4 | 131.89009331 | 1.3189009331e+2 |
| 1293.5 | 131.90029047 | 1.3190029047e+2 |
| 1293.6 | 131.91048763 | 1.3191048763e+2 |
| 1293.7 | 131.92068479 | 1.3192068479e+2 |
| 1293.8 | 131.93088196 | 1.3193088196e+2 |
| 1293.9 | 131.94107912 | 1.3194107912e+2 |
| 1294   | 131.95127628 | 1.3195127628e+2 |
| 1294.1 | 131.96147344 | 1.3196147344e+2 |
| 1294.2 | 131.9716706  | 1.319716706e+2  |
| 1294.3 | 131.98186777 | 1.3198186777e+2 |
| 1294.4 | 131.99206493 | 1.3199206493e+2 |
| 1294.5 | 132.00226209 | 1.3200226209e+2 |
| 1294.6 | 132.01245925 | 1.3201245925e+2 |
| 1294.7 | 132.02265641 | 1.3202265641e+2 |
| 1294.8 | 132.03285358 | 1.3203285358e+2 |
| 1294.9 | 132.04305074 | 1.3204305074e+2 |
| 1295   | 132.0532479  | 1.320532479e+2  |
| 1295.1 | 132.06344506 | 1.3206344506e+2 |
| 1295.2 | 132.07364222 | 1.3207364222e+2 |
| 1295.3 | 132.08383939 | 1.3208383939e+2 |
| 1295.4 | 132.09403655 | 1.3209403655e+2 |
| 1295.5 | 132.10423371 | 1.3210423371e+2 |
| 1295.6 | 132.11443087 | 1.3211443087e+2 |
| 1295.7 | 132.12462803 | 1.3212462803e+2 |
| 1295.8 | 132.1348252  | 1.321348252e+2  |

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| 1295.9 | 132.14502236 | 1.3214502236e+2 |
| 1296   | 132.15521952 | 1.3215521952e+2 |
| 1296.1 | 132.16541668 | 1.3216541668e+2 |
| 1296.2 | 132.17561384 | 1.3217561384e+2 |
| 1296.3 | 132.18581101 | 1.3218581101e+2 |
| 1296.4 | 132.19600817 | 1.3219600817e+2 |
| 1296.5 | 132.20620533 | 1.3220620533e+2 |
| 1296.6 | 132.21640249 | 1.3221640249e+2 |
| 1296.7 | 132.22659965 | 1.3222659965e+2 |
| 1296.8 | 132.23679682 | 1.3223679682e+2 |
| 1296.9 | 132.24699398 | 1.3224699398e+2 |
| 1297   | 132.25719114 | 1.3225719114e+2 |
| 1297.1 | 132.2673883  | 1.322673883e+2  |
| 1297.2 | 132.27758546 | 1.3227758546e+2 |
| 1297.3 | 132.28778263 | 1.3228778263e+2 |
| 1297.4 | 132.29797979 | 1.3229797979e+2 |
| 1297.5 | 132.30817695 | 1.3230817695e+2 |
| 1297.6 | 132.31837411 | 1.3231837411e+2 |
| 1297.7 | 132.32857127 | 1.3232857127e+2 |
| 1297.8 | 132.33876844 | 1.3233876844e+2 |
| 1297.9 | 132.3489656  | 1.323489656e+2  |
| 1298   | 132.35916276 | 1.3235916276e+2 |
| 1298.1 | 132.36935992 | 1.3236935992e+2 |
| 1298.2 | 132.37955708 | 1.3237955708e+2 |
| 1298.3 | 132.38975425 | 1.3238975425e+2 |
| 1298.4 | 132.39995141 | 1.3239995141e+2 |
| 1298.5 | 132.41014857 | 1.3241014857e+2 |
| 1298.6 | 132.42034573 | 1.3242034573e+2 |
| 1298.7 | 132.43054289 | 1.3243054289e+2 |
| 1298.8 | 132.44074006 | 1.3244074006e+2 |
| 1298.9 | 132.45093722 | 1.3245093722e+2 |
| 1299   | 132.46113438 | 1.3246113438e+2 |
| 1299.1 | 132.47133154 | 1.3247133154e+2 |
| 1299.2 | 132.4815287  | 1.324815287e+2  |
| 1299.3 | 132.49172587 | 1.3249172587e+2 |
| 1299.4 | 132.50192303 | 1.3250192303e+2 |
| 1299.5 | 132.51212019 | 1.3251212019e+2 |
| 1299.6 | 132.52231735 | 1.3252231735e+2 |

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| 1299.7 | 132.53251451 | 1.3253251451e+2 |
| 1299.8 | 132.54271168 | 1.3254271168e+2 |
| 1299.9 | 132.55290884 | 1.3255290884e+2 |
| 1300   | 132.563106   | 1.32563106e+2   |
| 1300.1 | 132.57330316 | 1.3257330316e+2 |
| 1300.2 | 132.58350032 | 1.3258350032e+2 |
| 1300.3 | 132.59369749 | 1.3259369749e+2 |
| 1300.4 | 132.60389465 | 1.3260389465e+2 |
| 1300.5 | 132.61409181 | 1.3261409181e+2 |
| 1300.6 | 132.62428897 | 1.3262428897e+2 |
| 1300.7 | 132.63448613 | 1.3263448613e+2 |
| 1300.8 | 132.6446833  | 1.326446833e+2  |
| 1300.9 | 132.65488046 | 1.3265488046e+2 |
| 1301   | 132.66507762 | 1.3266507762e+2 |
| 1301.1 | 132.67527478 | 1.3267527478e+2 |
| 1301.2 | 132.68547194 | 1.3268547194e+2 |
| 1301.3 | 132.69566911 | 1.3269566911e+2 |
| 1301.4 | 132.70586627 | 1.3270586627e+2 |
| 1301.5 | 132.71606343 | 1.3271606343e+2 |
| 1301.6 | 132.72626059 | 1.3272626059e+2 |
| 1301.7 | 132.73645775 | 1.3273645775e+2 |
| 1301.8 | 132.74665492 | 1.3274665492e+2 |
| 1301.9 | 132.75685208 | 1.3275685208e+2 |
| 1302   | 132.76704924 | 1.3276704924e+2 |
| 1302.1 | 132.7772464  | 1.327772464e+2  |
| 1302.2 | 132.78744356 | 1.3278744356e+2 |
| 1302.3 | 132.79764073 | 1.3279764073e+2 |
| 1302.4 | 132.80783789 | 1.3280783789e+2 |
| 1302.5 | 132.81803505 | 1.3281803505e+2 |
| 1302.6 | 132.82823221 | 1.3282823221e+2 |
| 1302.7 | 132.83842937 | 1.3283842937e+2 |
| 1302.8 | 132.84862654 | 1.3284862654e+2 |
| 1302.9 | 132.8588237  | 1.328588237e+2  |
| 1303   | 132.86902086 | 1.3286902086e+2 |
| 1303.1 | 132.87921802 | 1.3287921802e+2 |
| 1303.2 | 132.88941518 | 1.3288941518e+2 |
| 1303.3 | 132.89961235 | 1.3289961235e+2 |
| 1303.4 | 132.90980951 | 1.3290980951e+2 |

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| 1303.5 | 132.92000667 | 1.3292000667e+2 |
| 1303.6 | 132.93020383 | 1.3293020383e+2 |
| 1303.7 | 132.94040099 | 1.3294040099e+2 |
| 1303.8 | 132.95059816 | 1.3295059816e+2 |
| 1303.9 | 132.96079532 | 1.3296079532e+2 |
| 1304   | 132.97099248 | 1.3297099248e+2 |
| 1304.1 | 132.98118964 | 1.3298118964e+2 |
| 1304.2 | 132.9913868  | 1.329913868e+2  |
| 1304.3 | 133.00158397 | 1.3300158397e+2 |
| 1304.4 | 133.01178113 | 1.3301178113e+2 |
| 1304.5 | 133.02197829 | 1.3302197829e+2 |
| 1304.6 | 133.03217545 | 1.3303217545e+2 |
| 1304.7 | 133.04237261 | 1.3304237261e+2 |
| 1304.8 | 133.05256978 | 1.3305256978e+2 |
| 1304.9 | 133.06276694 | 1.3306276694e+2 |
| 1305   | 133.0729641  | 1.330729641e+2  |
| 1305.1 | 133.08316126 | 1.3308316126e+2 |
| 1305.2 | 133.09335842 | 1.3309335842e+2 |
| 1305.3 | 133.10355559 | 1.3310355559e+2 |
| 1305.4 | 133.11375275 | 1.3311375275e+2 |
| 1305.5 | 133.12394991 | 1.3312394991e+2 |
| 1305.6 | 133.13414707 | 1.3313414707e+2 |
| 1305.7 | 133.14434423 | 1.3314434423e+2 |
| 1305.8 | 133.1545414  | 1.331545414e+2  |
| 1305.9 | 133.16473856 | 1.3316473856e+2 |
| 1306   | 133.17493572 | 1.3317493572e+2 |
| 1306.1 | 133.18513288 | 1.3318513288e+2 |
| 1306.2 | 133.19533004 | 1.3319533004e+2 |
| 1306.3 | 133.20552721 | 1.3320552721e+2 |
| 1306.4 | 133.21572437 | 1.3321572437e+2 |
| 1306.5 | 133.22592153 | 1.3322592153e+2 |
| 1306.6 | 133.23611869 | 1.3323611869e+2 |
| 1306.7 | 133.24631585 | 1.3324631585e+2 |
| 1306.8 | 133.25651302 | 1.3325651302e+2 |
| 1306.9 | 133.26671018 | 1.3326671018e+2 |
| 1307   | 133.27690734 | 1.3327690734e+2 |
| 1307.1 | 133.2871045  | 1.332871045e+2  |
| 1307.2 | 133.29730166 | 1.3329730166e+2 |

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| 1307.3 | 133.30749883 | 1.3330749883e+2 |
| 1307.4 | 133.31769599 | 1.3331769599e+2 |
| 1307.5 | 133.32789315 | 1.3332789315e+2 |
| 1307.6 | 133.33809031 | 1.3333809031e+2 |
| 1307.7 | 133.34828747 | 1.3334828747e+2 |
| 1307.8 | 133.35848464 | 1.3335848464e+2 |
| 1307.9 | 133.3686818  | 1.333686818e+2  |
| 1308   | 133.37887896 | 1.3337887896e+2 |
| 1308.1 | 133.38907612 | 1.3338907612e+2 |
| 1308.2 | 133.39927328 | 1.3339927328e+2 |
| 1308.3 | 133.40947045 | 1.3340947045e+2 |
| 1308.4 | 133.41966761 | 1.3341966761e+2 |
| 1308.5 | 133.42986477 | 1.3342986477e+2 |
| 1308.6 | 133.44006193 | 1.3344006193e+2 |
| 1308.7 | 133.45025909 | 1.3345025909e+2 |
| 1308.8 | 133.46045626 | 1.3346045626e+2 |
| 1308.9 | 133.47065342 | 1.3347065342e+2 |
| 1309   | 133.48085058 | 1.3348085058e+2 |
| 1309.1 | 133.49104774 | 1.3349104774e+2 |
| 1309.2 | 133.5012449  | 1.335012449e+2  |
| 1309.3 | 133.51144207 | 1.3351144207e+2 |
| 1309.4 | 133.52163923 | 1.3352163923e+2 |
| 1309.5 | 133.53183639 | 1.3353183639e+2 |
| 1309.6 | 133.54203355 | 1.3354203355e+2 |
| 1309.7 | 133.55223071 | 1.3355223071e+2 |
| 1309.8 | 133.56242788 | 1.3356242788e+2 |
| 1309.9 | 133.57262504 | 1.3357262504e+2 |
| 1310   | 133.5828222  | 1.335828222e+2  |
| 1310.1 | 133.59301936 | 1.3359301936e+2 |
| 1310.2 | 133.60321652 | 1.3360321652e+2 |
| 1310.3 | 133.61341369 | 1.3361341369e+2 |
| 1310.4 | 133.62361085 | 1.3362361085e+2 |
| 1310.5 | 133.63380801 | 1.3363380801e+2 |
| 1310.6 | 133.64400517 | 1.3364400517e+2 |
| 1310.7 | 133.65420233 | 1.3365420233e+2 |
| 1310.8 | 133.6643995  | 1.336643995e+2  |
| 1310.9 | 133.67459666 | 1.3367459666e+2 |
| 1311   | 133.68479382 | 1.3368479382e+2 |

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| 1311.1 | 133.69499098 | 1.3369499098e+2 |
| 1311.2 | 133.70518814 | 1.3370518814e+2 |
| 1311.3 | 133.71538531 | 1.3371538531e+2 |
| 1311.4 | 133.72558247 | 1.3372558247e+2 |
| 1311.5 | 133.73577963 | 1.3373577963e+2 |
| 1311.6 | 133.74597679 | 1.3374597679e+2 |
| 1311.7 | 133.75617395 | 1.3375617395e+2 |
| 1311.8 | 133.76637112 | 1.3376637112e+2 |
| 1311.9 | 133.77656828 | 1.3377656828e+2 |
| 1312   | 133.78676544 | 1.3378676544e+2 |
| 1312.1 | 133.7969626  | 1.337969626e+2  |
| 1312.2 | 133.80715976 | 1.3380715976e+2 |
| 1312.3 | 133.81735693 | 1.3381735693e+2 |
| 1312.4 | 133.82755409 | 1.3382755409e+2 |
| 1312.5 | 133.83775125 | 1.3383775125e+2 |
| 1312.6 | 133.84794841 | 1.3384794841e+2 |
| 1312.7 | 133.85814557 | 1.3385814557e+2 |
| 1312.8 | 133.86834274 | 1.3386834274e+2 |
| 1312.9 | 133.8785399  | 1.338785399e+2  |
| 1313   | 133.88873706 | 1.3388873706e+2 |
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| 1313.2 | 133.90913138 | 1.3390913138e+2 |
| 1313.3 | 133.91932855 | 1.3391932855e+2 |
| 1313.4 | 133.92952571 | 1.3392952571e+2 |
| 1313.5 | 133.93972287 | 1.3393972287e+2 |
| 1313.6 | 133.94992003 | 1.3394992003e+2 |
| 1313.7 | 133.96011719 | 1.3396011719e+2 |
| 1313.8 | 133.97031436 | 1.3397031436e+2 |
| 1313.9 | 133.98051152 | 1.3398051152e+2 |
| 1314   | 133.99070868 | 1.3399070868e+2 |
| 1314.1 | 134.00090584 | 1.3400090584e+2 |
| 1314.2 | 134.011103   | 1.34011103e+2   |
| 1314.3 | 134.02130017 | 1.3402130017e+2 |
| 1314.4 | 134.03149733 | 1.3403149733e+2 |
| 1314.5 | 134.04169449 | 1.3404169449e+2 |
| 1314.6 | 134.05189165 | 1.3405189165e+2 |
| 1314.7 | 134.06208881 | 1.3406208881e+2 |
| 1314.8 | 134.07228598 | 1.3407228598e+2 |

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| 1314.9 | 134.08248314 | 1.3408248314e+2 |
| 1315   | 134.0926803  | 1.340926803e+2  |
| 1315.1 | 134.10287746 | 1.3410287746e+2 |
| 1315.2 | 134.11307462 | 1.3411307462e+2 |
| 1315.3 | 134.12327179 | 1.3412327179e+2 |
| 1315.4 | 134.13346895 | 1.3413346895e+2 |
| 1315.5 | 134.14366611 | 1.3414366611e+2 |
| 1315.6 | 134.15386327 | 1.3415386327e+2 |
| 1315.7 | 134.16406043 | 1.3416406043e+2 |
| 1315.8 | 134.1742576  | 1.341742576e+2  |
| 1315.9 | 134.18445476 | 1.3418445476e+2 |
| 1316   | 134.19465192 | 1.3419465192e+2 |
| 1316.1 | 134.20484908 | 1.3420484908e+2 |
| 1316.2 | 134.21504624 | 1.3421504624e+2 |
| 1316.3 | 134.22524341 | 1.3422524341e+2 |
| 1316.4 | 134.23544057 | 1.3423544057e+2 |
| 1316.5 | 134.24563773 | 1.3424563773e+2 |
| 1316.6 | 134.25583489 | 1.3425583489e+2 |
| 1316.7 | 134.26603205 | 1.3426603205e+2 |
| 1316.8 | 134.27622922 | 1.3427622922e+2 |
| 1316.9 | 134.28642638 | 1.3428642638e+2 |
| 1317   | 134.29662354 | 1.3429662354e+2 |
| 1317.1 | 134.3068207  | 1.343068207e+2  |
| 1317.2 | 134.31701786 | 1.3431701786e+2 |
| 1317.3 | 134.32721503 | 1.3432721503e+2 |
| 1317.4 | 134.33741219 | 1.3433741219e+2 |
| 1317.5 | 134.34760935 | 1.3434760935e+2 |
| 1317.6 | 134.35780651 | 1.3435780651e+2 |
| 1317.7 | 134.36800367 | 1.3436800367e+2 |
| 1317.8 | 134.37820084 | 1.3437820084e+2 |
| 1317.9 | 134.388398   | 1.34388398e+2   |
| 1318   | 134.39859516 | 1.3439859516e+2 |
| 1318.1 | 134.40879232 | 1.3440879232e+2 |
| 1318.2 | 134.41898948 | 1.3441898948e+2 |
| 1318.3 | 134.42918665 | 1.3442918665e+2 |
| 1318.4 | 134.43938381 | 1.3443938381e+2 |
| 1318.5 | 134.44958097 | 1.3444958097e+2 |
| 1318.6 | 134.45977813 | 1.3445977813e+2 |

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| 1318.7 | 134.46997529 | 1.3446997529e+2 |
| 1318.8 | 134.48017246 | 1.3448017246e+2 |
| 1318.9 | 134.49036962 | 1.3449036962e+2 |
| 1319   | 134.50056678 | 1.3450056678e+2 |
| 1319.1 | 134.51076394 | 1.3451076394e+2 |
| 1319.2 | 134.5209611  | 1.345209611e+2  |
| 1319.3 | 134.53115827 | 1.3453115827e+2 |
| 1319.4 | 134.54135543 | 1.3454135543e+2 |
| 1319.5 | 134.55155259 | 1.3455155259e+2 |
| 1319.6 | 134.56174975 | 1.3456174975e+2 |
| 1319.7 | 134.57194691 | 1.3457194691e+2 |
| 1319.8 | 134.58214408 | 1.3458214408e+2 |
| 1319.9 | 134.59234124 | 1.3459234124e+2 |
| 1320   | 134.6025384  | 1.346025384e+2  |
| 1320.1 | 134.61273556 | 1.3461273556e+2 |
| 1320.2 | 134.62293272 | 1.3462293272e+2 |
| 1320.3 | 134.63312989 | 1.3463312989e+2 |
| 1320.4 | 134.64332705 | 1.3464332705e+2 |
| 1320.5 | 134.65352421 | 1.3465352421e+2 |
| 1320.6 | 134.66372137 | 1.3466372137e+2 |
| 1320.7 | 134.67391853 | 1.3467391853e+2 |
| 1320.8 | 134.6841157  | 1.346841157e+2  |
| 1320.9 | 134.69431286 | 1.3469431286e+2 |
| 1321   | 134.70451002 | 1.3470451002e+2 |
| 1321.1 | 134.71470718 | 1.3471470718e+2 |
| 1321.2 | 134.72490434 | 1.3472490434e+2 |
| 1321.3 | 134.73510151 | 1.3473510151e+2 |
| 1321.4 | 134.74529867 | 1.3474529867e+2 |
| 1321.5 | 134.75549583 | 1.3475549583e+2 |
| 1321.6 | 134.76569299 | 1.3476569299e+2 |
| 1321.7 | 134.77589015 | 1.3477589015e+2 |
| 1321.8 | 134.78608732 | 1.3478608732e+2 |
| 1321.9 | 134.79628448 | 1.3479628448e+2 |
| 1322   | 134.80648164 | 1.3480648164e+2 |
| 1322.1 | 134.8166788  | 1.348166788e+2  |
| 1322.2 | 134.82687596 | 1.3482687596e+2 |
| 1322.3 | 134.83707313 | 1.3483707313e+2 |
| 1322.4 | 134.84727029 | 1.3484727029e+2 |

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| 1322.5 | 134.85746745 | 1.3485746745e+2 |
| 1322.6 | 134.86766461 | 1.3486766461e+2 |
| 1322.7 | 134.87786177 | 1.3487786177e+2 |
| 1322.8 | 134.88805894 | 1.3488805894e+2 |
| 1322.9 | 134.8982561  | 1.348982561e+2  |
| 1323   | 134.90845326 | 1.3490845326e+2 |
| 1323.1 | 134.91865042 | 1.3491865042e+2 |
| 1323.2 | 134.92884758 | 1.3492884758e+2 |
| 1323.3 | 134.93904475 | 1.3493904475e+2 |
| 1323.4 | 134.94924191 | 1.3494924191e+2 |
| 1323.5 | 134.95943907 | 1.3495943907e+2 |
| 1323.6 | 134.96963623 | 1.3496963623e+2 |
| 1323.7 | 134.97983339 | 1.3497983339e+2 |
| 1323.8 | 134.99003056 | 1.3499003056e+2 |
| 1323.9 | 135.00022772 | 1.3500022772e+2 |
| 1324   | 135.01042488 | 1.3501042488e+2 |
| 1324.1 | 135.02062204 | 1.3502062204e+2 |
| 1324.2 | 135.0308192  | 1.350308192e+2  |
| 1324.3 | 135.04101637 | 1.3504101637e+2 |
| 1324.4 | 135.05121353 | 1.3505121353e+2 |
| 1324.5 | 135.06141069 | 1.3506141069e+2 |
| 1324.6 | 135.07160785 | 1.3507160785e+2 |
| 1324.7 | 135.08180501 | 1.3508180501e+2 |
| 1324.8 | 135.09200218 | 1.3509200218e+2 |
| 1324.9 | 135.10219934 | 1.3510219934e+2 |
| 1325   | 135.1123965  | 1.351123965e+2  |
| 1325.1 | 135.12259366 | 1.3512259366e+2 |
| 1325.2 | 135.13279082 | 1.3513279082e+2 |
| 1325.3 | 135.14298799 | 1.3514298799e+2 |
| 1325.4 | 135.15318515 | 1.3515318515e+2 |
| 1325.5 | 135.16338231 | 1.3516338231e+2 |
| 1325.6 | 135.17357947 | 1.3517357947e+2 |
| 1325.7 | 135.18377663 | 1.3518377663e+2 |
| 1325.8 | 135.1939738  | 1.351939738e+2  |
| 1325.9 | 135.20417096 | 1.3520417096e+2 |
| 1326   | 135.21436812 | 1.3521436812e+2 |
| 1326.1 | 135.22456528 | 1.3522456528e+2 |
| 1326.2 | 135.23476244 | 1.3523476244e+2 |

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| 1326.3 | 135.24495961 | 1.3524495961e+2 |
| 1326.4 | 135.25515677 | 1.3525515677e+2 |
| 1326.5 | 135.26535393 | 1.3526535393e+2 |
| 1326.6 | 135.27555109 | 1.3527555109e+2 |
| 1326.7 | 135.28574825 | 1.3528574825e+2 |
| 1326.8 | 135.29594542 | 1.3529594542e+2 |
| 1326.9 | 135.30614258 | 1.3530614258e+2 |
| 1327   | 135.31633974 | 1.3531633974e+2 |
| 1327.1 | 135.3265369  | 1.353265369e+2  |
| 1327.2 | 135.33673406 | 1.3533673406e+2 |
| 1327.3 | 135.34693123 | 1.3534693123e+2 |
| 1327.4 | 135.35712839 | 1.3535712839e+2 |
| 1327.5 | 135.36732555 | 1.3536732555e+2 |
| 1327.6 | 135.37752271 | 1.3537752271e+2 |
| 1327.7 | 135.38771987 | 1.3538771987e+2 |
| 1327.8 | 135.39791704 | 1.3539791704e+2 |
| 1327.9 | 135.4081142  | 1.354081142e+2  |
| 1328   | 135.41831136 | 1.3541831136e+2 |
| 1328.1 | 135.42850852 | 1.3542850852e+2 |
| 1328.2 | 135.43870568 | 1.3543870568e+2 |
| 1328.3 | 135.44890285 | 1.3544890285e+2 |
| 1328.4 | 135.45910001 | 1.3545910001e+2 |
| 1328.5 | 135.46929717 | 1.3546929717e+2 |
| 1328.6 | 135.47949433 | 1.3547949433e+2 |
| 1328.7 | 135.48969149 | 1.3548969149e+2 |
| 1328.8 | 135.49988866 | 1.3549988866e+2 |
| 1328.9 | 135.51008582 | 1.3551008582e+2 |
| 1329   | 135.52028298 | 1.3552028298e+2 |
| 1329.1 | 135.53048014 | 1.3553048014e+2 |
| 1329.2 | 135.5406773  | 1.355406773e+2  |
| 1329.3 | 135.55087447 | 1.3555087447e+2 |
| 1329.4 | 135.56107163 | 1.3556107163e+2 |
| 1329.5 | 135.57126879 | 1.3557126879e+2 |
| 1329.6 | 135.58146595 | 1.3558146595e+2 |
| 1329.7 | 135.59166311 | 1.3559166311e+2 |
| 1329.8 | 135.60186028 | 1.3560186028e+2 |
| 1329.9 | 135.61205744 | 1.3561205744e+2 |
| 1330   | 135.6222546  | 1.356222546e+2  |

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| 1330.1 | 135.63245176 | 1.3563245176e+2 |
| 1330.2 | 135.64264892 | 1.3564264892e+2 |
| 1330.3 | 135.65284609 | 1.3565284609e+2 |
| 1330.4 | 135.66304325 | 1.3566304325e+2 |
| 1330.5 | 135.67324041 | 1.3567324041e+2 |
| 1330.6 | 135.68343757 | 1.3568343757e+2 |
| 1330.7 | 135.69363473 | 1.3569363473e+2 |
| 1330.8 | 135.7038319  | 1.357038319e+2  |
| 1330.9 | 135.71402906 | 1.3571402906e+2 |
| 1331   | 135.72422622 | 1.3572422622e+2 |
| 1331.1 | 135.73442338 | 1.3573442338e+2 |
| 1331.2 | 135.74462054 | 1.3574462054e+2 |
| 1331.3 | 135.75481771 | 1.3575481771e+2 |
| 1331.4 | 135.76501487 | 1.3576501487e+2 |
| 1331.5 | 135.77521203 | 1.3577521203e+2 |
| 1331.6 | 135.78540919 | 1.3578540919e+2 |
| 1331.7 | 135.79560635 | 1.3579560635e+2 |
| 1331.8 | 135.80580352 | 1.3580580352e+2 |
| 1331.9 | 135.81600068 | 1.3581600068e+2 |
| 1332   | 135.82619784 | 1.3582619784e+2 |
| 1332.1 | 135.836395   | 1.35836395e+2   |
| 1332.2 | 135.84659216 | 1.3584659216e+2 |
| 1332.3 | 135.85678933 | 1.3585678933e+2 |
| 1332.4 | 135.86698649 | 1.3586698649e+2 |
| 1332.5 | 135.87718365 | 1.3587718365e+2 |
| 1332.6 | 135.88738081 | 1.3588738081e+2 |
| 1332.7 | 135.89757797 | 1.3589757797e+2 |
| 1332.8 | 135.90777514 | 1.3590777514e+2 |
| 1332.9 | 135.9179723  | 1.359179723e+2  |
| 1333   | 135.92816946 | 1.3592816946e+2 |
| 1333.1 | 135.93836662 | 1.3593836662e+2 |
| 1333.2 | 135.94856378 | 1.3594856378e+2 |
| 1333.3 | 135.95876095 | 1.3595876095e+2 |
| 1333.4 | 135.96895811 | 1.3596895811e+2 |
| 1333.5 | 135.97915527 | 1.3597915527e+2 |
| 1333.6 | 135.98935243 | 1.3598935243e+2 |
| 1333.7 | 135.99954959 | 1.3599954959e+2 |
| 1333.8 | 136.00974676 | 1.3600974676e+2 |

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| 1333.9 | 136.01994392 | 1.3601994392e+2 |
| 1334   | 136.03014108 | 1.3603014108e+2 |
| 1334.1 | 136.04033824 | 1.3604033824e+2 |
| 1334.2 | 136.0505354  | 1.360505354e+2  |
| 1334.3 | 136.06073257 | 1.3606073257e+2 |
| 1334.4 | 136.07092973 | 1.3607092973e+2 |
| 1334.5 | 136.08112689 | 1.3608112689e+2 |
| 1334.6 | 136.09132405 | 1.3609132405e+2 |
| 1334.7 | 136.10152121 | 1.3610152121e+2 |
| 1334.8 | 136.11171838 | 1.3611171838e+2 |
| 1334.9 | 136.12191554 | 1.3612191554e+2 |
| 1335   | 136.1321127  | 1.361321127e+2  |
| 1335.1 | 136.14230986 | 1.3614230986e+2 |
| 1335.2 | 136.15250702 | 1.3615250702e+2 |
| 1335.3 | 136.16270419 | 1.3616270419e+2 |
| 1335.4 | 136.17290135 | 1.3617290135e+2 |
| 1335.5 | 136.18309851 | 1.3618309851e+2 |
| 1335.6 | 136.19329567 | 1.3619329567e+2 |
| 1335.7 | 136.20349283 | 1.3620349283e+2 |
| 1335.8 | 136.21369    | 1.3621369e+2    |
| 1335.9 | 136.22388716 | 1.3622388716e+2 |
| 1336   | 136.23408432 | 1.3623408432e+2 |
| 1336.1 | 136.24428148 | 1.3624428148e+2 |
| 1336.2 | 136.25447864 | 1.3625447864e+2 |
| 1336.3 | 136.26467581 | 1.3626467581e+2 |
| 1336.4 | 136.27487297 | 1.3627487297e+2 |
| 1336.5 | 136.28507013 | 1.3628507013e+2 |
| 1336.6 | 136.29526729 | 1.3629526729e+2 |
| 1336.7 | 136.30546445 | 1.3630546445e+2 |
| 1336.8 | 136.31566162 | 1.3631566162e+2 |
| 1336.9 | 136.32585878 | 1.3632585878e+2 |
| 1337   | 136.33605594 | 1.3633605594e+2 |
| 1337.1 | 136.3462531  | 1.363462531e+2  |
| 1337.2 | 136.35645026 | 1.3635645026e+2 |
| 1337.3 | 136.36664743 | 1.3636664743e+2 |
| 1337.4 | 136.37684459 | 1.3637684459e+2 |
| 1337.5 | 136.38704175 | 1.3638704175e+2 |
| 1337.6 | 136.39723891 | 1.3639723891e+2 |

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| 1337.7 | 136.40743607 | 1.3640743607e+2 |
| 1337.8 | 136.41763324 | 1.3641763324e+2 |
| 1337.9 | 136.4278304  | 1.364278304e+2  |
| 1338   | 136.43802756 | 1.3643802756e+2 |
| 1338.1 | 136.44822472 | 1.3644822472e+2 |
| 1338.2 | 136.45842188 | 1.3645842188e+2 |
| 1338.3 | 136.46861905 | 1.3646861905e+2 |
| 1338.4 | 136.47881621 | 1.3647881621e+2 |
| 1338.5 | 136.48901337 | 1.3648901337e+2 |
| 1338.6 | 136.49921053 | 1.3649921053e+2 |
| 1338.7 | 136.50940769 | 1.3650940769e+2 |
| 1338.8 | 136.51960486 | 1.3651960486e+2 |
| 1338.9 | 136.52980202 | 1.3652980202e+2 |
| 1339   | 136.53999918 | 1.3653999918e+2 |
| 1339.1 | 136.55019634 | 1.3655019634e+2 |
| 1339.2 | 136.5603935  | 1.365603935e+2  |
| 1339.3 | 136.57059067 | 1.3657059067e+2 |
| 1339.4 | 136.58078783 | 1.3658078783e+2 |
| 1339.5 | 136.59098499 | 1.3659098499e+2 |
| 1339.6 | 136.60118215 | 1.3660118215e+2 |
| 1339.7 | 136.61137931 | 1.3661137931e+2 |
| 1339.8 | 136.62157648 | 1.3662157648e+2 |
| 1339.9 | 136.63177364 | 1.3663177364e+2 |
| 1340   | 136.6419708  | 1.366419708e+2  |
| 1340.1 | 136.65216796 | 1.3665216796e+2 |
| 1340.2 | 136.66236512 | 1.3666236512e+2 |
| 1340.3 | 136.67256229 | 1.3667256229e+2 |
| 1340.4 | 136.68275945 | 1.3668275945e+2 |
| 1340.5 | 136.69295661 | 1.3669295661e+2 |
| 1340.6 | 136.70315377 | 1.3670315377e+2 |
| 1340.7 | 136.71335093 | 1.3671335093e+2 |
| 1340.8 | 136.7235481  | 1.367235481e+2  |
| 1340.9 | 136.73374526 | 1.3673374526e+2 |
| 1341   | 136.74394242 | 1.3674394242e+2 |
| 1341.1 | 136.75413958 | 1.3675413958e+2 |
| 1341.2 | 136.76433674 | 1.3676433674e+2 |
| 1341.3 | 136.77453391 | 1.3677453391e+2 |
| 1341.4 | 136.78473107 | 1.3678473107e+2 |

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| 1341.5 | 136.79492823 | 1.3679492823e+2 |
| 1341.6 | 136.80512539 | 1.3680512539e+2 |
| 1341.7 | 136.81532255 | 1.3681532255e+2 |
| 1341.8 | 136.82551972 | 1.3682551972e+2 |
| 1341.9 | 136.83571688 | 1.3683571688e+2 |
| 1342   | 136.84591404 | 1.3684591404e+2 |
| 1342.1 | 136.8561112  | 1.368561112e+2  |
| 1342.2 | 136.86630836 | 1.3686630836e+2 |
| 1342.3 | 136.87650553 | 1.3687650553e+2 |
| 1342.4 | 136.88670269 | 1.3688670269e+2 |
| 1342.5 | 136.89689985 | 1.3689689985e+2 |
| 1342.6 | 136.90709701 | 1.3690709701e+2 |
| 1342.7 | 136.91729417 | 1.3691729417e+2 |
| 1342.8 | 136.92749134 | 1.3692749134e+2 |
| 1342.9 | 136.9376885  | 1.369376885e+2  |
| 1343   | 136.94788566 | 1.3694788566e+2 |
| 1343.1 | 136.95808282 | 1.3695808282e+2 |
| 1343.2 | 136.96827998 | 1.3696827998e+2 |
| 1343.3 | 136.97847715 | 1.3697847715e+2 |
| 1343.4 | 136.98867431 | 1.3698867431e+2 |
| 1343.5 | 136.99887147 | 1.3699887147e+2 |
| 1343.6 | 137.00906863 | 1.3700906863e+2 |
| 1343.7 | 137.01926579 | 1.3701926579e+2 |
| 1343.8 | 137.02946296 | 1.3702946296e+2 |
| 1343.9 | 137.03966012 | 1.3703966012e+2 |
| 1344   | 137.04985728 | 1.3704985728e+2 |
| 1344.1 | 137.06005444 | 1.3706005444e+2 |
| 1344.2 | 137.0702516  | 1.370702516e+2  |
| 1344.3 | 137.08044877 | 1.3708044877e+2 |
| 1344.4 | 137.09064593 | 1.3709064593e+2 |
| 1344.5 | 137.10084309 | 1.3710084309e+2 |
| 1344.6 | 137.11104025 | 1.3711104025e+2 |
| 1344.7 | 137.12123741 | 1.3712123741e+2 |
| 1344.8 | 137.13143458 | 1.3713143458e+2 |
| 1344.9 | 137.14163174 | 1.3714163174e+2 |
| 1345   | 137.1518289  | 1.371518289e+2  |
| 1345.1 | 137.16202606 | 1.3716202606e+2 |
| 1345.2 | 137.17222322 | 1.3717222322e+2 |

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| 1345.3 | 137.18242039 | 1.3718242039e+2 |
| 1345.4 | 137.19261755 | 1.3719261755e+2 |
| 1345.5 | 137.20281471 | 1.3720281471e+2 |
| 1345.6 | 137.21301187 | 1.3721301187e+2 |
| 1345.7 | 137.22320903 | 1.3722320903e+2 |
| 1345.8 | 137.2334062  | 1.372334062e+2  |
| 1345.9 | 137.24360336 | 1.3724360336e+2 |
| 1346   | 137.25380052 | 1.3725380052e+2 |
| 1346.1 | 137.26399768 | 1.3726399768e+2 |
| 1346.2 | 137.27419484 | 1.3727419484e+2 |
| 1346.3 | 137.28439201 | 1.3728439201e+2 |
| 1346.4 | 137.29458917 | 1.3729458917e+2 |
| 1346.5 | 137.30478633 | 1.3730478633e+2 |
| 1346.6 | 137.31498349 | 1.3731498349e+2 |
| 1346.7 | 137.32518065 | 1.3732518065e+2 |
| 1346.8 | 137.33537782 | 1.3733537782e+2 |
| 1346.9 | 137.34557498 | 1.3734557498e+2 |
| 1347   | 137.35577214 | 1.3735577214e+2 |
| 1347.1 | 137.3659693  | 1.373659693e+2  |
| 1347.2 | 137.37616646 | 1.3737616646e+2 |
| 1347.3 | 137.38636363 | 1.3738636363e+2 |
| 1347.4 | 137.39656079 | 1.3739656079e+2 |
| 1347.5 | 137.40675795 | 1.3740675795e+2 |
| 1347.6 | 137.41695511 | 1.3741695511e+2 |
| 1347.7 | 137.42715227 | 1.3742715227e+2 |
| 1347.8 | 137.43734944 | 1.3743734944e+2 |
| 1347.9 | 137.4475466  | 1.374475466e+2  |
| 1348   | 137.45774376 | 1.3745774376e+2 |
| 1348.1 | 137.46794092 | 1.3746794092e+2 |
| 1348.2 | 137.47813808 | 1.3747813808e+2 |
| 1348.3 | 137.48833525 | 1.3748833525e+2 |
| 1348.4 | 137.49853241 | 1.3749853241e+2 |
| 1348.5 | 137.50872957 | 1.3750872957e+2 |
| 1348.6 | 137.51892673 | 1.3751892673e+2 |
| 1348.7 | 137.52912389 | 1.3752912389e+2 |
| 1348.8 | 137.53932106 | 1.3753932106e+2 |
| 1348.9 | 137.54951822 | 1.3754951822e+2 |
| 1349   | 137.55971538 | 1.3755971538e+2 |

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| 1349.1 | 137.56991254 | 1.3756991254e+2 |
| 1349.2 | 137.5801097  | 1.375801097e+2  |
| 1349.3 | 137.59030687 | 1.3759030687e+2 |
| 1349.4 | 137.60050403 | 1.3760050403e+2 |
| 1349.5 | 137.61070119 | 1.3761070119e+2 |
| 1349.6 | 137.62089835 | 1.3762089835e+2 |
| 1349.7 | 137.63109551 | 1.3763109551e+2 |
| 1349.8 | 137.64129268 | 1.3764129268e+2 |
| 1349.9 | 137.65148984 | 1.3765148984e+2 |
| 1350   | 137.661687   | 1.37661687e+2   |
| 1350.1 | 137.67188416 | 1.3767188416e+2 |
| 1350.2 | 137.68208132 | 1.3768208132e+2 |
| 1350.3 | 137.69227849 | 1.3769227849e+2 |
| 1350.4 | 137.70247565 | 1.3770247565e+2 |
| 1350.5 | 137.71267281 | 1.3771267281e+2 |
| 1350.6 | 137.72286997 | 1.3772286997e+2 |
| 1350.7 | 137.73306713 | 1.3773306713e+2 |
| 1350.8 | 137.7432643  | 1.377432643e+2  |
| 1350.9 | 137.75346146 | 1.3775346146e+2 |
| 1351   | 137.76365862 | 1.3776365862e+2 |
| 1351.1 | 137.77385578 | 1.3777385578e+2 |
| 1351.2 | 137.78405294 | 1.3778405294e+2 |
| 1351.3 | 137.79425011 | 1.3779425011e+2 |
| 1351.4 | 137.80444727 | 1.3780444727e+2 |
| 1351.5 | 137.81464443 | 1.3781464443e+2 |
| 1351.6 | 137.82484159 | 1.3782484159e+2 |
| 1351.7 | 137.83503875 | 1.3783503875e+2 |
| 1351.8 | 137.84523592 | 1.3784523592e+2 |
| 1351.9 | 137.85543308 | 1.3785543308e+2 |
| 1352   | 137.86563024 | 1.3786563024e+2 |
| 1352.1 | 137.8758274  | 1.378758274e+2  |
| 1352.2 | 137.88602456 | 1.3788602456e+2 |
| 1352.3 | 137.89622173 | 1.3789622173e+2 |
| 1352.4 | 137.90641889 | 1.3790641889e+2 |
| 1352.5 | 137.91661605 | 1.3791661605e+2 |
| 1352.6 | 137.92681321 | 1.3792681321e+2 |
| 1352.7 | 137.93701037 | 1.3793701037e+2 |
| 1352.8 | 137.94720754 | 1.3794720754e+2 |

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| 1352.9 | 137.9574047  | 1.379574047e+2  |
| 1353   | 137.96760186 | 1.3796760186e+2 |
| 1353.1 | 137.97779902 | 1.3797779902e+2 |
| 1353.2 | 137.98799618 | 1.3798799618e+2 |
| 1353.3 | 137.99819335 | 1.3799819335e+2 |
| 1353.4 | 138.00839051 | 1.3800839051e+2 |
| 1353.5 | 138.01858767 | 1.3801858767e+2 |
| 1353.6 | 138.02878483 | 1.3802878483e+2 |
| 1353.7 | 138.03898199 | 1.3803898199e+2 |
| 1353.8 | 138.04917916 | 1.3804917916e+2 |
| 1353.9 | 138.05937632 | 1.3805937632e+2 |
| 1354   | 138.06957348 | 1.3806957348e+2 |
| 1354.1 | 138.07977064 | 1.3807977064e+2 |
| 1354.2 | 138.0899678  | 1.380899678e+2  |
| 1354.3 | 138.10016497 | 1.3810016497e+2 |
| 1354.4 | 138.11036213 | 1.3811036213e+2 |
| 1354.5 | 138.12055929 | 1.3812055929e+2 |
| 1354.6 | 138.13075645 | 1.3813075645e+2 |
| 1354.7 | 138.14095361 | 1.3814095361e+2 |
| 1354.8 | 138.15115078 | 1.3815115078e+2 |
| 1354.9 | 138.16134794 | 1.3816134794e+2 |
| 1355   | 138.1715451  | 1.381715451e+2  |
| 1355.1 | 138.18174226 | 1.3818174226e+2 |
| 1355.2 | 138.19193942 | 1.3819193942e+2 |
| 1355.3 | 138.20213659 | 1.3820213659e+2 |
| 1355.4 | 138.21233375 | 1.3821233375e+2 |
| 1355.5 | 138.22253091 | 1.3822253091e+2 |
| 1355.6 | 138.23272807 | 1.3823272807e+2 |
| 1355.7 | 138.24292523 | 1.3824292523e+2 |
| 1355.8 | 138.2531224  | 1.382531224e+2  |
| 1355.9 | 138.26331956 | 1.3826331956e+2 |
| 1356   | 138.27351672 | 1.3827351672e+2 |
| 1356.1 | 138.28371388 | 1.3828371388e+2 |
| 1356.2 | 138.29391104 | 1.3829391104e+2 |
| 1356.3 | 138.30410821 | 1.3830410821e+2 |
| 1356.4 | 138.31430537 | 1.3831430537e+2 |
| 1356.5 | 138.32450253 | 1.3832450253e+2 |
| 1356.6 | 138.33469969 | 1.3833469969e+2 |

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| 1356.7 | 138.34489685 | 1.3834489685e+2 |
| 1356.8 | 138.35509402 | 1.3835509402e+2 |
| 1356.9 | 138.36529118 | 1.3836529118e+2 |
| 1357   | 138.37548834 | 1.3837548834e+2 |
| 1357.1 | 138.3856855  | 1.383856855e+2  |
| 1357.2 | 138.39588266 | 1.3839588266e+2 |
| 1357.3 | 138.40607983 | 1.3840607983e+2 |
| 1357.4 | 138.41627699 | 1.3841627699e+2 |
| 1357.5 | 138.42647415 | 1.3842647415e+2 |
| 1357.6 | 138.43667131 | 1.3843667131e+2 |
| 1357.7 | 138.44686847 | 1.3844686847e+2 |
| 1357.8 | 138.45706564 | 1.3845706564e+2 |
| 1357.9 | 138.4672628  | 1.384672628e+2  |
| 1358   | 138.47745996 | 1.3847745996e+2 |
| 1358.1 | 138.48765712 | 1.3848765712e+2 |
| 1358.2 | 138.49785428 | 1.3849785428e+2 |
| 1358.3 | 138.50805145 | 1.3850805145e+2 |
| 1358.4 | 138.51824861 | 1.3851824861e+2 |
| 1358.5 | 138.52844577 | 1.3852844577e+2 |
| 1358.6 | 138.53864293 | 1.3853864293e+2 |
| 1358.7 | 138.54884009 | 1.3854884009e+2 |
| 1358.8 | 138.55903726 | 1.3855903726e+2 |
| 1358.9 | 138.56923442 | 1.3856923442e+2 |
| 1359   | 138.57943158 | 1.3857943158e+2 |
| 1359.1 | 138.58962874 | 1.3858962874e+2 |
| 1359.2 | 138.5998259  | 1.385998259e+2  |
| 1359.3 | 138.61002307 | 1.3861002307e+2 |
| 1359.4 | 138.62022023 | 1.3862022023e+2 |
| 1359.5 | 138.63041739 | 1.3863041739e+2 |
| 1359.6 | 138.64061455 | 1.3864061455e+2 |
| 1359.7 | 138.65081171 | 1.3865081171e+2 |
| 1359.8 | 138.66100888 | 1.3866100888e+2 |
| 1359.9 | 138.67120604 | 1.3867120604e+2 |
| 1360   | 138.6814032  | 1.386814032e+2  |
| 1360.1 | 138.69160036 | 1.3869160036e+2 |
| 1360.2 | 138.70179752 | 1.3870179752e+2 |
| 1360.3 | 138.71199469 | 1.3871199469e+2 |
| 1360.4 | 138.72219185 | 1.3872219185e+2 |

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| 1360.5 | 138.73238901 | 1.3873238901e+2 |
| 1360.6 | 138.74258617 | 1.3874258617e+2 |
| 1360.7 | 138.75278333 | 1.3875278333e+2 |
| 1360.8 | 138.7629805  | 1.387629805e+2  |
| 1360.9 | 138.77317766 | 1.3877317766e+2 |
| 1361   | 138.78337482 | 1.3878337482e+2 |
| 1361.1 | 138.79357198 | 1.3879357198e+2 |
| 1361.2 | 138.80376914 | 1.3880376914e+2 |
| 1361.3 | 138.81396631 | 1.3881396631e+2 |
| 1361.4 | 138.82416347 | 1.3882416347e+2 |
| 1361.5 | 138.83436063 | 1.3883436063e+2 |
| 1361.6 | 138.84455779 | 1.3884455779e+2 |
| 1361.7 | 138.85475495 | 1.3885475495e+2 |
| 1361.8 | 138.86495212 | 1.3886495212e+2 |
| 1361.9 | 138.87514928 | 1.3887514928e+2 |
| 1362   | 138.88534644 | 1.3888534644e+2 |
| 1362.1 | 138.8955436  | 1.388955436e+2  |
| 1362.2 | 138.90574076 | 1.3890574076e+2 |
| 1362.3 | 138.91593793 | 1.3891593793e+2 |
| 1362.4 | 138.92613509 | 1.3892613509e+2 |
| 1362.5 | 138.93633225 | 1.3893633225e+2 |
| 1362.6 | 138.94652941 | 1.3894652941e+2 |
| 1362.7 | 138.95672657 | 1.3895672657e+2 |
| 1362.8 | 138.96692374 | 1.3896692374e+2 |
| 1362.9 | 138.9771209  | 1.389771209e+2  |
| 1363   | 138.98731806 | 1.3898731806e+2 |
| 1363.1 | 138.99751522 | 1.3899751522e+2 |
| 1363.2 | 139.00771238 | 1.3900771238e+2 |
| 1363.3 | 139.01790955 | 1.3901790955e+2 |
| 1363.4 | 139.02810671 | 1.3902810671e+2 |
| 1363.5 | 139.03830387 | 1.3903830387e+2 |
| 1363.6 | 139.04850103 | 1.3904850103e+2 |
| 1363.7 | 139.05869819 | 1.3905869819e+2 |
| 1363.8 | 139.06889536 | 1.3906889536e+2 |
| 1363.9 | 139.07909252 | 1.3907909252e+2 |
| 1364   | 139.08928968 | 1.3908928968e+2 |
| 1364.1 | 139.09948684 | 1.3909948684e+2 |
| 1364.2 | 139.109684   | 1.39109684e+2   |

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| 1364.3 | 139.11988117 | 1.3911988117e+2 |
| 1364.4 | 139.13007833 | 1.3913007833e+2 |
| 1364.5 | 139.14027549 | 1.3914027549e+2 |
| 1364.6 | 139.15047265 | 1.3915047265e+2 |
| 1364.7 | 139.16066981 | 1.3916066981e+2 |
| 1364.8 | 139.17086698 | 1.3917086698e+2 |
| 1364.9 | 139.18106414 | 1.3918106414e+2 |
| 1365   | 139.1912613  | 1.391912613e+2  |
| 1365.1 | 139.20145846 | 1.3920145846e+2 |
| 1365.2 | 139.21165562 | 1.3921165562e+2 |
| 1365.3 | 139.22185279 | 1.3922185279e+2 |
| 1365.4 | 139.23204995 | 1.3923204995e+2 |
| 1365.5 | 139.24224711 | 1.3924224711e+2 |
| 1365.6 | 139.25244427 | 1.3925244427e+2 |
| 1365.7 | 139.26264143 | 1.3926264143e+2 |
| 1365.8 | 139.2728386  | 1.392728386e+2  |
| 1365.9 | 139.28303576 | 1.3928303576e+2 |
| 1366   | 139.29323292 | 1.3929323292e+2 |
| 1366.1 | 139.30343008 | 1.3930343008e+2 |
| 1366.2 | 139.31362724 | 1.3931362724e+2 |
| 1366.3 | 139.32382441 | 1.3932382441e+2 |
| 1366.4 | 139.33402157 | 1.3933402157e+2 |
| 1366.5 | 139.34421873 | 1.3934421873e+2 |
| 1366.6 | 139.35441589 | 1.3935441589e+2 |
| 1366.7 | 139.36461305 | 1.3936461305e+2 |
| 1366.8 | 139.37481022 | 1.3937481022e+2 |
| 1366.9 | 139.38500738 | 1.3938500738e+2 |
| 1367   | 139.39520454 | 1.3939520454e+2 |
| 1367.1 | 139.4054017  | 1.394054017e+2  |
| 1367.2 | 139.41559886 | 1.3941559886e+2 |
| 1367.3 | 139.42579603 | 1.3942579603e+2 |
| 1367.4 | 139.43599319 | 1.3943599319e+2 |
| 1367.5 | 139.44619035 | 1.3944619035e+2 |
| 1367.6 | 139.45638751 | 1.3945638751e+2 |
| 1367.7 | 139.46658467 | 1.3946658467e+2 |
| 1367.8 | 139.47678184 | 1.3947678184e+2 |
| 1367.9 | 139.486979   | 1.39486979e+2   |
| 1368   | 139.49717616 | 1.3949717616e+2 |

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| 1368.1 | 139.50737332 | 1.3950737332e+2 |
| 1368.2 | 139.51757048 | 1.3951757048e+2 |
| 1368.3 | 139.52776765 | 1.3952776765e+2 |
| 1368.4 | 139.53796481 | 1.3953796481e+2 |
| 1368.5 | 139.54816197 | 1.3954816197e+2 |
| 1368.6 | 139.55835913 | 1.3955835913e+2 |
| 1368.7 | 139.56855629 | 1.3956855629e+2 |
| 1368.8 | 139.57875346 | 1.3957875346e+2 |
| 1368.9 | 139.58895062 | 1.3958895062e+2 |
| 1369   | 139.59914778 | 1.3959914778e+2 |
| 1369.1 | 139.60934494 | 1.3960934494e+2 |
| 1369.2 | 139.6195421  | 1.396195421e+2  |
| 1369.3 | 139.62973927 | 1.3962973927e+2 |
| 1369.4 | 139.63993643 | 1.3963993643e+2 |
| 1369.5 | 139.65013359 | 1.3965013359e+2 |
| 1369.6 | 139.66033075 | 1.3966033075e+2 |
| 1369.7 | 139.67052791 | 1.3967052791e+2 |
| 1369.8 | 139.68072508 | 1.3968072508e+2 |
| 1369.9 | 139.69092224 | 1.3969092224e+2 |
| 1370   | 139.7011194  | 1.397011194e+2  |
| 1370.1 | 139.71131656 | 1.3971131656e+2 |
| 1370.2 | 139.72151372 | 1.3972151372e+2 |
| 1370.3 | 139.73171089 | 1.3973171089e+2 |
| 1370.4 | 139.74190805 | 1.3974190805e+2 |
| 1370.5 | 139.75210521 | 1.3975210521e+2 |
| 1370.6 | 139.76230237 | 1.3976230237e+2 |
| 1370.7 | 139.77249953 | 1.3977249953e+2 |
| 1370.8 | 139.7826967  | 1.397826967e+2  |
| 1370.9 | 139.79289386 | 1.3979289386e+2 |
| 1371   | 139.80309102 | 1.3980309102e+2 |
| 1371.1 | 139.81328818 | 1.3981328818e+2 |
| 1371.2 | 139.82348534 | 1.3982348534e+2 |
| 1371.3 | 139.83368251 | 1.3983368251e+2 |
| 1371.4 | 139.84387967 | 1.3984387967e+2 |
| 1371.5 | 139.85407683 | 1.3985407683e+2 |
| 1371.6 | 139.86427399 | 1.3986427399e+2 |
| 1371.7 | 139.87447115 | 1.3987447115e+2 |
| 1371.8 | 139.88466832 | 1.3988466832e+2 |

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| 1371.9 | 139.89486548 | 1.3989486548e+2 |
| 1372   | 139.90506264 | 1.3990506264e+2 |
| 1372.1 | 139.9152598  | 1.399152598e+2  |
| 1372.2 | 139.92545696 | 1.3992545696e+2 |
| 1372.3 | 139.93565413 | 1.3993565413e+2 |
| 1372.4 | 139.94585129 | 1.3994585129e+2 |
| 1372.5 | 139.95604845 | 1.3995604845e+2 |
| 1372.6 | 139.96624561 | 1.3996624561e+2 |
| 1372.7 | 139.97644277 | 1.3997644277e+2 |
| 1372.8 | 139.98663994 | 1.3998663994e+2 |
| 1372.9 | 139.9968371  | 1.399968371e+2  |
| 1373   | 140.00703426 | 1.4000703426e+2 |
| 1373.1 | 140.01723142 | 1.4001723142e+2 |
| 1373.2 | 140.02742858 | 1.4002742858e+2 |
| 1373.3 | 140.03762575 | 1.4003762575e+2 |
| 1373.4 | 140.04782291 | 1.4004782291e+2 |
| 1373.5 | 140.05802007 | 1.4005802007e+2 |
| 1373.6 | 140.06821723 | 1.4006821723e+2 |
| 1373.7 | 140.07841439 | 1.4007841439e+2 |
| 1373.8 | 140.08861156 | 1.4008861156e+2 |
| 1373.9 | 140.09880872 | 1.4009880872e+2 |
| 1374   | 140.10900588 | 1.4010900588e+2 |
| 1374.1 | 140.11920304 | 1.4011920304e+2 |
| 1374.2 | 140.1294002  | 1.401294002e+2  |
| 1374.3 | 140.13959737 | 1.4013959737e+2 |
| 1374.4 | 140.14979453 | 1.4014979453e+2 |
| 1374.5 | 140.15999169 | 1.4015999169e+2 |
| 1374.6 | 140.17018885 | 1.4017018885e+2 |
| 1374.7 | 140.18038601 | 1.4018038601e+2 |
| 1374.8 | 140.19058318 | 1.4019058318e+2 |
| 1374.9 | 140.20078034 | 1.4020078034e+2 |
| 1375   | 140.2109775  | 1.402109775e+2  |
| 1375.1 | 140.22117466 | 1.4022117466e+2 |
| 1375.2 | 140.23137182 | 1.4023137182e+2 |
| 1375.3 | 140.24156899 | 1.4024156899e+2 |
| 1375.4 | 140.25176615 | 1.4025176615e+2 |
| 1375.5 | 140.26196331 | 1.4026196331e+2 |
| 1375.6 | 140.27216047 | 1.4027216047e+2 |

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| 1375.7 | 140.28235763 | 1.4028235763e+2 |
| 1375.8 | 140.2925548  | 1.402925548e+2  |
| 1375.9 | 140.30275196 | 1.4030275196e+2 |
| 1376   | 140.31294912 | 1.4031294912e+2 |
| 1376.1 | 140.32314628 | 1.4032314628e+2 |
| 1376.2 | 140.33334344 | 1.4033334344e+2 |
| 1376.3 | 140.34354061 | 1.4034354061e+2 |
| 1376.4 | 140.35373777 | 1.4035373777e+2 |
| 1376.5 | 140.36393493 | 1.4036393493e+2 |
| 1376.6 | 140.37413209 | 1.4037413209e+2 |
| 1376.7 | 140.38432925 | 1.4038432925e+2 |
| 1376.8 | 140.39452642 | 1.4039452642e+2 |
| 1376.9 | 140.40472358 | 1.4040472358e+2 |
| 1377   | 140.41492074 | 1.4041492074e+2 |
| 1377.1 | 140.4251179  | 1.404251179e+2  |
| 1377.2 | 140.43531506 | 1.4043531506e+2 |
| 1377.3 | 140.44551223 | 1.4044551223e+2 |
| 1377.4 | 140.45570939 | 1.4045570939e+2 |
| 1377.5 | 140.46590655 | 1.4046590655e+2 |
| 1377.6 | 140.47610371 | 1.4047610371e+2 |
| 1377.7 | 140.48630087 | 1.4048630087e+2 |
| 1377.8 | 140.49649804 | 1.4049649804e+2 |
| 1377.9 | 140.5066952  | 1.405066952e+2  |
| 1378   | 140.51689236 | 1.4051689236e+2 |
| 1378.1 | 140.52708952 | 1.4052708952e+2 |
| 1378.2 | 140.53728668 | 1.4053728668e+2 |
| 1378.3 | 140.54748385 | 1.4054748385e+2 |
| 1378.4 | 140.55768101 | 1.4055768101e+2 |
| 1378.5 | 140.56787817 | 1.4056787817e+2 |
| 1378.6 | 140.57807533 | 1.4057807533e+2 |
| 1378.7 | 140.58827249 | 1.4058827249e+2 |
| 1378.8 | 140.59846966 | 1.4059846966e+2 |
| 1378.9 | 140.60866682 | 1.4060866682e+2 |
| 1379   | 140.61886398 | 1.4061886398e+2 |
| 1379.1 | 140.62906114 | 1.4062906114e+2 |
| 1379.2 | 140.6392583  | 1.406392583e+2  |
| 1379.3 | 140.64945547 | 1.4064945547e+2 |
| 1379.4 | 140.65965263 | 1.4065965263e+2 |

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| 1379.5 | 140.66984979 | 1.4066984979e+2 |
| 1379.6 | 140.68004695 | 1.4068004695e+2 |
| 1379.7 | 140.69024411 | 1.4069024411e+2 |
| 1379.8 | 140.70044128 | 1.4070044128e+2 |
| 1379.9 | 140.71063844 | 1.4071063844e+2 |
| 1380   | 140.7208356  | 1.407208356e+2  |
| 1380.1 | 140.73103276 | 1.4073103276e+2 |
| 1380.2 | 140.74122992 | 1.4074122992e+2 |
| 1380.3 | 140.75142709 | 1.4075142709e+2 |
| 1380.4 | 140.76162425 | 1.4076162425e+2 |
| 1380.5 | 140.77182141 | 1.4077182141e+2 |
| 1380.6 | 140.78201857 | 1.4078201857e+2 |
| 1380.7 | 140.79221573 | 1.4079221573e+2 |
| 1380.8 | 140.8024129  | 1.408024129e+2  |
| 1380.9 | 140.81261006 | 1.4081261006e+2 |
| 1381   | 140.82280722 | 1.4082280722e+2 |
| 1381.1 | 140.83300438 | 1.4083300438e+2 |
| 1381.2 | 140.84320154 | 1.4084320154e+2 |
| 1381.3 | 140.85339871 | 1.4085339871e+2 |
| 1381.4 | 140.86359587 | 1.4086359587e+2 |
| 1381.5 | 140.87379303 | 1.4087379303e+2 |
| 1381.6 | 140.88399019 | 1.4088399019e+2 |
| 1381.7 | 140.89418735 | 1.4089418735e+2 |
| 1381.8 | 140.90438452 | 1.4090438452e+2 |
| 1381.9 | 140.91458168 | 1.4091458168e+2 |
| 1382   | 140.92477884 | 1.4092477884e+2 |
| 1382.1 | 140.934976   | 1.40934976e+2   |
| 1382.2 | 140.94517316 | 1.4094517316e+2 |
| 1382.3 | 140.95537033 | 1.4095537033e+2 |
| 1382.4 | 140.96556749 | 1.4096556749e+2 |
| 1382.5 | 140.97576465 | 1.4097576465e+2 |
| 1382.6 | 140.98596181 | 1.4098596181e+2 |
| 1382.7 | 140.99615897 | 1.4099615897e+2 |
| 1382.8 | 141.00635614 | 1.4100635614e+2 |
| 1382.9 | 141.0165533  | 1.410165533e+2  |
| 1383   | 141.02675046 | 1.4102675046e+2 |
| 1383.1 | 141.03694762 | 1.4103694762e+2 |
| 1383.2 | 141.04714478 | 1.4104714478e+2 |

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| 1383.3 | 141.05734195 | 1.4105734195e+2 |
| 1383.4 | 141.06753911 | 1.4106753911e+2 |
| 1383.5 | 141.07773627 | 1.4107773627e+2 |
| 1383.6 | 141.08793343 | 1.4108793343e+2 |
| 1383.7 | 141.09813059 | 1.4109813059e+2 |
| 1383.8 | 141.10832776 | 1.4110832776e+2 |
| 1383.9 | 141.11852492 | 1.4111852492e+2 |
| 1384   | 141.12872208 | 1.4112872208e+2 |
| 1384.1 | 141.13891924 | 1.4113891924e+2 |
| 1384.2 | 141.1491164  | 1.411491164e+2  |
| 1384.3 | 141.15931357 | 1.4115931357e+2 |
| 1384.4 | 141.16951073 | 1.4116951073e+2 |
| 1384.5 | 141.17970789 | 1.4117970789e+2 |
| 1384.6 | 141.18990505 | 1.4118990505e+2 |
| 1384.7 | 141.20010221 | 1.4120010221e+2 |
| 1384.8 | 141.21029938 | 1.4121029938e+2 |
| 1384.9 | 141.22049654 | 1.4122049654e+2 |
| 1385   | 141.2306937  | 1.412306937e+2  |
| 1385.1 | 141.24089086 | 1.4124089086e+2 |
| 1385.2 | 141.25108802 | 1.4125108802e+2 |
| 1385.3 | 141.26128519 | 1.4126128519e+2 |
| 1385.4 | 141.27148235 | 1.4127148235e+2 |
| 1385.5 | 141.28167951 | 1.4128167951e+2 |
| 1385.6 | 141.29187667 | 1.4129187667e+2 |
| 1385.7 | 141.30207383 | 1.4130207383e+2 |
| 1385.8 | 141.312271   | 1.41312271e+2   |
| 1385.9 | 141.32246816 | 1.4132246816e+2 |
| 1386   | 141.33266532 | 1.4133266532e+2 |
| 1386.1 | 141.34286248 | 1.4134286248e+2 |
| 1386.2 | 141.35305964 | 1.4135305964e+2 |
| 1386.3 | 141.36325681 | 1.4136325681e+2 |
| 1386.4 | 141.37345397 | 1.4137345397e+2 |
| 1386.5 | 141.38365113 | 1.4138365113e+2 |
| 1386.6 | 141.39384829 | 1.4139384829e+2 |
| 1386.7 | 141.40404545 | 1.4140404545e+2 |
| 1386.8 | 141.41424262 | 1.4141424262e+2 |
| 1386.9 | 141.42443978 | 1.4142443978e+2 |
| 1387   | 141.43463694 | 1.4143463694e+2 |

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| 1387.1 | 141.4448341  | 1.414448341e+2  |
| 1387.2 | 141.45503126 | 1.4145503126e+2 |
| 1387.3 | 141.46522843 | 1.4146522843e+2 |
| 1387.4 | 141.47542559 | 1.4147542559e+2 |
| 1387.5 | 141.48562275 | 1.4148562275e+2 |
| 1387.6 | 141.49581991 | 1.4149581991e+2 |
| 1387.7 | 141.50601707 | 1.4150601707e+2 |
| 1387.8 | 141.51621424 | 1.4151621424e+2 |
| 1387.9 | 141.5264114  | 1.415264114e+2  |
| 1388   | 141.53660856 | 1.4153660856e+2 |
| 1388.1 | 141.54680572 | 1.4154680572e+2 |
| 1388.2 | 141.55700288 | 1.4155700288e+2 |
| 1388.3 | 141.56720005 | 1.4156720005e+2 |
| 1388.4 | 141.57739721 | 1.4157739721e+2 |
| 1388.5 | 141.58759437 | 1.4158759437e+2 |
| 1388.6 | 141.59779153 | 1.4159779153e+2 |
| 1388.7 | 141.60798869 | 1.4160798869e+2 |
| 1388.8 | 141.61818586 | 1.4161818586e+2 |
| 1388.9 | 141.62838302 | 1.4162838302e+2 |
| 1389   | 141.63858018 | 1.4163858018e+2 |
| 1389.1 | 141.64877734 | 1.4164877734e+2 |
| 1389.2 | 141.6589745  | 1.416589745e+2  |
| 1389.3 | 141.66917167 | 1.4166917167e+2 |
| 1389.4 | 141.67936883 | 1.4167936883e+2 |
| 1389.5 | 141.68956599 | 1.4168956599e+2 |
| 1389.6 | 141.69976315 | 1.4169976315e+2 |
| 1389.7 | 141.70996031 | 1.4170996031e+2 |
| 1389.8 | 141.72015748 | 1.4172015748e+2 |
| 1389.9 | 141.73035464 | 1.4173035464e+2 |
| 1390   | 141.7405518  | 1.417405518e+2  |
| 1390.1 | 141.75074896 | 1.4175074896e+2 |
| 1390.2 | 141.76094612 | 1.4176094612e+2 |
| 1390.3 | 141.77114329 | 1.4177114329e+2 |
| 1390.4 | 141.78134045 | 1.4178134045e+2 |
| 1390.5 | 141.79153761 | 1.4179153761e+2 |
| 1390.6 | 141.80173477 | 1.4180173477e+2 |
| 1390.7 | 141.81193193 | 1.4181193193e+2 |
| 1390.8 | 141.8221291  | 1.418221291e+2  |

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| 1390.9 | 141.83232626 | 1.4183232626e+2 |
| 1391   | 141.84252342 | 1.4184252342e+2 |
| 1391.1 | 141.85272058 | 1.4185272058e+2 |
| 1391.2 | 141.86291774 | 1.4186291774e+2 |
| 1391.3 | 141.87311491 | 1.4187311491e+2 |
| 1391.4 | 141.88331207 | 1.4188331207e+2 |
| 1391.5 | 141.89350923 | 1.4189350923e+2 |
| 1391.6 | 141.90370639 | 1.4190370639e+2 |
| 1391.7 | 141.91390355 | 1.4191390355e+2 |
| 1391.8 | 141.92410072 | 1.4192410072e+2 |
| 1391.9 | 141.93429788 | 1.4193429788e+2 |
| 1392   | 141.94449504 | 1.4194449504e+2 |
| 1392.1 | 141.9546922  | 1.419546922e+2  |
| 1392.2 | 141.96488936 | 1.4196488936e+2 |
| 1392.3 | 141.97508653 | 1.4197508653e+2 |
| 1392.4 | 141.98528369 | 1.4198528369e+2 |
| 1392.5 | 141.99548085 | 1.4199548085e+2 |
| 1392.6 | 142.00567801 | 1.4200567801e+2 |
| 1392.7 | 142.01587517 | 1.4201587517e+2 |
| 1392.8 | 142.02607234 | 1.4202607234e+2 |
| 1392.9 | 142.0362695  | 1.420362695e+2  |
| 1393   | 142.04646666 | 1.4204646666e+2 |
| 1393.1 | 142.05666382 | 1.4205666382e+2 |
| 1393.2 | 142.06686098 | 1.4206686098e+2 |
| 1393.3 | 142.07705815 | 1.4207705815e+2 |
| 1393.4 | 142.08725531 | 1.4208725531e+2 |
| 1393.5 | 142.09745247 | 1.4209745247e+2 |
| 1393.6 | 142.10764963 | 1.4210764963e+2 |
| 1393.7 | 142.11784679 | 1.4211784679e+2 |
| 1393.8 | 142.12804396 | 1.4212804396e+2 |
| 1393.9 | 142.13824112 | 1.4213824112e+2 |
| 1394   | 142.14843828 | 1.4214843828e+2 |
| 1394.1 | 142.15863544 | 1.4215863544e+2 |
| 1394.2 | 142.1688326  | 1.421688326e+2  |
| 1394.3 | 142.17902977 | 1.4217902977e+2 |
| 1394.4 | 142.18922693 | 1.4218922693e+2 |
| 1394.5 | 142.19942409 | 1.4219942409e+2 |
| 1394.6 | 142.20962125 | 1.4220962125e+2 |

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| 1394.7 | 142.21981841 | 1.4221981841e+2 |
| 1394.8 | 142.23001558 | 1.4223001558e+2 |
| 1394.9 | 142.24021274 | 1.4224021274e+2 |
| 1395   | 142.2504099  | 1.422504099e+2  |
| 1395.1 | 142.26060706 | 1.4226060706e+2 |
| 1395.2 | 142.27080422 | 1.4227080422e+2 |
| 1395.3 | 142.28100139 | 1.4228100139e+2 |
| 1395.4 | 142.29119855 | 1.4229119855e+2 |
| 1395.5 | 142.30139571 | 1.4230139571e+2 |
| 1395.6 | 142.31159287 | 1.4231159287e+2 |
| 1395.7 | 142.32179003 | 1.4232179003e+2 |
| 1395.8 | 142.3319872  | 1.423319872e+2  |
| 1395.9 | 142.34218436 | 1.4234218436e+2 |
| 1396   | 142.35238152 | 1.4235238152e+2 |
| 1396.1 | 142.36257868 | 1.4236257868e+2 |
| 1396.2 | 142.37277584 | 1.4237277584e+2 |
| 1396.3 | 142.38297301 | 1.4238297301e+2 |
| 1396.4 | 142.39317017 | 1.4239317017e+2 |
| 1396.5 | 142.40336733 | 1.4240336733e+2 |
| 1396.6 | 142.41356449 | 1.4241356449e+2 |
| 1396.7 | 142.42376165 | 1.4242376165e+2 |
| 1396.8 | 142.43395882 | 1.4243395882e+2 |
| 1396.9 | 142.44415598 | 1.4244415598e+2 |
| 1397   | 142.45435314 | 1.4245435314e+2 |
| 1397.1 | 142.4645503  | 1.424645503e+2  |
| 1397.2 | 142.47474746 | 1.4247474746e+2 |
| 1397.3 | 142.48494463 | 1.4248494463e+2 |
| 1397.4 | 142.49514179 | 1.4249514179e+2 |
| 1397.5 | 142.50533895 | 1.4250533895e+2 |
| 1397.6 | 142.51553611 | 1.4251553611e+2 |
| 1397.7 | 142.52573327 | 1.4252573327e+2 |
| 1397.8 | 142.53593044 | 1.4253593044e+2 |
| 1397.9 | 142.5461276  | 1.425461276e+2  |
| 1398   | 142.55632476 | 1.4255632476e+2 |
| 1398.1 | 142.56652192 | 1.4256652192e+2 |
| 1398.2 | 142.57671908 | 1.4257671908e+2 |
| 1398.3 | 142.58691625 | 1.4258691625e+2 |
| 1398.4 | 142.59711341 | 1.4259711341e+2 |

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| 1398.5 | 142.60731057 | 1.4260731057e+2 |
| 1398.6 | 142.61750773 | 1.4261750773e+2 |
| 1398.7 | 142.62770489 | 1.4262770489e+2 |
| 1398.8 | 142.63790206 | 1.4263790206e+2 |
| 1398.9 | 142.64809922 | 1.4264809922e+2 |
| 1399   | 142.65829638 | 1.4265829638e+2 |
| 1399.1 | 142.66849354 | 1.4266849354e+2 |
| 1399.2 | 142.6786907  | 1.426786907e+2  |
| 1399.3 | 142.68888787 | 1.4268888787e+2 |
| 1399.4 | 142.69908503 | 1.4269908503e+2 |
| 1399.5 | 142.70928219 | 1.4270928219e+2 |
| 1399.6 | 142.71947935 | 1.4271947935e+2 |
| 1399.7 | 142.72967651 | 1.4272967651e+2 |
| 1399.8 | 142.73987368 | 1.4273987368e+2 |
| 1399.9 | 142.75007084 | 1.4275007084e+2 |
| 1400   | 142.760268   | 1.42760268e+2   |
| 1400.1 | 142.77046516 | 1.4277046516e+2 |
| 1400.2 | 142.78066232 | 1.4278066232e+2 |
| 1400.3 | 142.79085949 | 1.4279085949e+2 |
| 1400.4 | 142.80105665 | 1.4280105665e+2 |
| 1400.5 | 142.81125381 | 1.4281125381e+2 |
| 1400.6 | 142.82145097 | 1.4282145097e+2 |
| 1400.7 | 142.83164813 | 1.4283164813e+2 |
| 1400.8 | 142.8418453  | 1.428418453e+2  |
| 1400.9 | 142.85204246 | 1.4285204246e+2 |
| 1401   | 142.86223962 | 1.4286223962e+2 |
| 1401.1 | 142.87243678 | 1.4287243678e+2 |
| 1401.2 | 142.88263394 | 1.4288263394e+2 |
| 1401.3 | 142.89283111 | 1.4289283111e+2 |
| 1401.4 | 142.90302827 | 1.4290302827e+2 |
| 1401.5 | 142.91322543 | 1.4291322543e+2 |
| 1401.6 | 142.92342259 | 1.4292342259e+2 |
| 1401.7 | 142.93361975 | 1.4293361975e+2 |
| 1401.8 | 142.94381692 | 1.4294381692e+2 |
| 1401.9 | 142.95401408 | 1.4295401408e+2 |
| 1402   | 142.96421124 | 1.4296421124e+2 |
| 1402.1 | 142.9744084  | 1.429744084e+2  |
| 1402.2 | 142.98460556 | 1.4298460556e+2 |

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| 1402.3 | 142.99480273 | 1.4299480273e+2 |
| 1402.4 | 143.00499989 | 1.4300499989e+2 |
| 1402.5 | 143.01519705 | 1.4301519705e+2 |
| 1402.6 | 143.02539421 | 1.4302539421e+2 |
| 1402.7 | 143.03559137 | 1.4303559137e+2 |
| 1402.8 | 143.04578854 | 1.4304578854e+2 |
| 1402.9 | 143.0559857  | 1.430559857e+2  |
| 1403   | 143.06618286 | 1.4306618286e+2 |
| 1403.1 | 143.07638002 | 1.4307638002e+2 |
| 1403.2 | 143.08657718 | 1.4308657718e+2 |
| 1403.3 | 143.09677435 | 1.4309677435e+2 |
| 1403.4 | 143.10697151 | 1.4310697151e+2 |
| 1403.5 | 143.11716867 | 1.4311716867e+2 |
| 1403.6 | 143.12736583 | 1.4312736583e+2 |
| 1403.7 | 143.13756299 | 1.4313756299e+2 |
| 1403.8 | 143.14776016 | 1.4314776016e+2 |
| 1403.9 | 143.15795732 | 1.4315795732e+2 |
| 1404   | 143.16815448 | 1.4316815448e+2 |
| 1404.1 | 143.17835164 | 1.4317835164e+2 |
| 1404.2 | 143.1885488  | 1.431885488e+2  |
| 1404.3 | 143.19874597 | 1.4319874597e+2 |
| 1404.4 | 143.20894313 | 1.4320894313e+2 |
| 1404.5 | 143.21914029 | 1.4321914029e+2 |
| 1404.6 | 143.22933745 | 1.4322933745e+2 |
| 1404.7 | 143.23953461 | 1.4323953461e+2 |
| 1404.8 | 143.24973178 | 1.4324973178e+2 |
| 1404.9 | 143.25992894 | 1.4325992894e+2 |
| 1405   | 143.2701261  | 1.432701261e+2  |
| 1405.1 | 143.28032326 | 1.4328032326e+2 |
| 1405.2 | 143.29052042 | 1.4329052042e+2 |
| 1405.3 | 143.30071759 | 1.4330071759e+2 |
| 1405.4 | 143.31091475 | 1.4331091475e+2 |
| 1405.5 | 143.32111191 | 1.4332111191e+2 |
| 1405.6 | 143.33130907 | 1.4333130907e+2 |
| 1405.7 | 143.34150623 | 1.4334150623e+2 |
| 1405.8 | 143.3517034  | 1.433517034e+2  |
| 1405.9 | 143.36190056 | 1.4336190056e+2 |
| 1406   | 143.37209772 | 1.4337209772e+2 |

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| 1406.1 | 143.38229488 | 1.4338229488e+2 |
| 1406.2 | 143.39249204 | 1.4339249204e+2 |
| 1406.3 | 143.40268921 | 1.4340268921e+2 |
| 1406.4 | 143.41288637 | 1.4341288637e+2 |
| 1406.5 | 143.42308353 | 1.4342308353e+2 |
| 1406.6 | 143.43328069 | 1.4343328069e+2 |
| 1406.7 | 143.44347785 | 1.4344347785e+2 |
| 1406.8 | 143.45367502 | 1.4345367502e+2 |
| 1406.9 | 143.46387218 | 1.4346387218e+2 |
| 1407   | 143.47406934 | 1.4347406934e+2 |
| 1407.1 | 143.4842665  | 1.434842665e+2  |
| 1407.2 | 143.49446366 | 1.4349446366e+2 |
| 1407.3 | 143.50466083 | 1.4350466083e+2 |
| 1407.4 | 143.51485799 | 1.4351485799e+2 |
| 1407.5 | 143.52505515 | 1.4352505515e+2 |
| 1407.6 | 143.53525231 | 1.4353525231e+2 |
| 1407.7 | 143.54544947 | 1.4354544947e+2 |
| 1407.8 | 143.55564664 | 1.4355564664e+2 |
| 1407.9 | 143.5658438  | 1.435658438e+2  |
| 1408   | 143.57604096 | 1.4357604096e+2 |
| 1408.1 | 143.58623812 | 1.4358623812e+2 |
| 1408.2 | 143.59643528 | 1.4359643528e+2 |
| 1408.3 | 143.60663245 | 1.4360663245e+2 |
| 1408.4 | 143.61682961 | 1.4361682961e+2 |
| 1408.5 | 143.62702677 | 1.4362702677e+2 |
| 1408.6 | 143.63722393 | 1.4363722393e+2 |
| 1408.7 | 143.64742109 | 1.4364742109e+2 |
| 1408.8 | 143.65761826 | 1.4365761826e+2 |
| 1408.9 | 143.66781542 | 1.4366781542e+2 |
| 1409   | 143.67801258 | 1.4367801258e+2 |
| 1409.1 | 143.68820974 | 1.4368820974e+2 |
| 1409.2 | 143.6984069  | 1.436984069e+2  |
| 1409.3 | 143.70860407 | 1.4370860407e+2 |
| 1409.4 | 143.71880123 | 1.4371880123e+2 |
| 1409.5 | 143.72899839 | 1.4372899839e+2 |
| 1409.6 | 143.73919555 | 1.4373919555e+2 |
| 1409.7 | 143.74939271 | 1.4374939271e+2 |
| 1409.8 | 143.75958988 | 1.4375958988e+2 |

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| 1409.9 | 143.76978704 | 1.4376978704e+2 |
| 1410   | 143.7799842  | 1.437799842e+2  |
| 1410.1 | 143.79018136 | 1.4379018136e+2 |
| 1410.2 | 143.80037852 | 1.4380037852e+2 |
| 1410.3 | 143.81057569 | 1.4381057569e+2 |
| 1410.4 | 143.82077285 | 1.4382077285e+2 |
| 1410.5 | 143.83097001 | 1.4383097001e+2 |
| 1410.6 | 143.84116717 | 1.4384116717e+2 |
| 1410.7 | 143.85136433 | 1.4385136433e+2 |
| 1410.8 | 143.8615615  | 1.438615615e+2  |
| 1410.9 | 143.87175866 | 1.4387175866e+2 |
| 1411   | 143.88195582 | 1.4388195582e+2 |
| 1411.1 | 143.89215298 | 1.4389215298e+2 |
| 1411.2 | 143.90235014 | 1.4390235014e+2 |
| 1411.3 | 143.91254731 | 1.4391254731e+2 |
| 1411.4 | 143.92274447 | 1.4392274447e+2 |
| 1411.5 | 143.93294163 | 1.4393294163e+2 |
| 1411.6 | 143.94313879 | 1.4394313879e+2 |
| 1411.7 | 143.95333595 | 1.4395333595e+2 |
| 1411.8 | 143.96353312 | 1.4396353312e+2 |
| 1411.9 | 143.97373028 | 1.4397373028e+2 |
| 1412   | 143.98392744 | 1.4398392744e+2 |
| 1412.1 | 143.9941246  | 1.439941246e+2  |
| 1412.2 | 144.00432176 | 1.4400432176e+2 |
| 1412.3 | 144.01451893 | 1.4401451893e+2 |
| 1412.4 | 144.02471609 | 1.4402471609e+2 |
| 1412.5 | 144.03491325 | 1.4403491325e+2 |
| 1412.6 | 144.04511041 | 1.4404511041e+2 |
| 1412.7 | 144.05530757 | 1.4405530757e+2 |
| 1412.8 | 144.06550474 | 1.4406550474e+2 |
| 1412.9 | 144.0757019  | 1.440757019e+2  |
| 1413   | 144.08589906 | 1.4408589906e+2 |
| 1413.1 | 144.09609622 | 1.4409609622e+2 |
| 1413.2 | 144.10629338 | 1.4410629338e+2 |
| 1413.3 | 144.11649055 | 1.4411649055e+2 |
| 1413.4 | 144.12668771 | 1.4412668771e+2 |
| 1413.5 | 144.13688487 | 1.4413688487e+2 |
| 1413.6 | 144.14708203 | 1.4414708203e+2 |

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| 1413.7 | 144.15727919 | 1.4415727919e+2 |
| 1413.8 | 144.16747636 | 1.4416747636e+2 |
| 1413.9 | 144.17767352 | 1.4417767352e+2 |
| 1414   | 144.18787068 | 1.4418787068e+2 |
| 1414.1 | 144.19806784 | 1.4419806784e+2 |
| 1414.2 | 144.208265   | 1.44208265e+2   |
| 1414.3 | 144.21846217 | 1.4421846217e+2 |
| 1414.4 | 144.22865933 | 1.4422865933e+2 |
| 1414.5 | 144.23885649 | 1.4423885649e+2 |
| 1414.6 | 144.24905365 | 1.4424905365e+2 |
| 1414.7 | 144.25925081 | 1.4425925081e+2 |
| 1414.8 | 144.26944798 | 1.4426944798e+2 |
| 1414.9 | 144.27964514 | 1.4427964514e+2 |
| 1415   | 144.2898423  | 1.442898423e+2  |
| 1415.1 | 144.30003946 | 1.4430003946e+2 |
| 1415.2 | 144.31023662 | 1.4431023662e+2 |
| 1415.3 | 144.32043379 | 1.4432043379e+2 |
| 1415.4 | 144.33063095 | 1.4433063095e+2 |
| 1415.5 | 144.34082811 | 1.4434082811e+2 |
| 1415.6 | 144.35102527 | 1.4435102527e+2 |
| 1415.7 | 144.36122243 | 1.4436122243e+2 |
| 1415.8 | 144.3714196  | 1.443714196e+2  |
| 1415.9 | 144.38161676 | 1.4438161676e+2 |
| 1416   | 144.39181392 | 1.4439181392e+2 |
| 1416.1 | 144.40201108 | 1.4440201108e+2 |
| 1416.2 | 144.41220824 | 1.4441220824e+2 |
| 1416.3 | 144.42240541 | 1.4442240541e+2 |
| 1416.4 | 144.43260257 | 1.4443260257e+2 |
| 1416.5 | 144.44279973 | 1.4444279973e+2 |
| 1416.6 | 144.45299689 | 1.4445299689e+2 |
| 1416.7 | 144.46319405 | 1.4446319405e+2 |
| 1416.8 | 144.47339122 | 1.4447339122e+2 |
| 1416.9 | 144.48358838 | 1.4448358838e+2 |
| 1417   | 144.49378554 | 1.4449378554e+2 |
| 1417.1 | 144.5039827  | 1.445039827e+2  |
| 1417.2 | 144.51417986 | 1.4451417986e+2 |
| 1417.3 | 144.52437703 | 1.4452437703e+2 |
| 1417.4 | 144.53457419 | 1.4453457419e+2 |

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| 1417.5 | 144.54477135 | 1.4454477135e+2 |
| 1417.6 | 144.55496851 | 1.4455496851e+2 |
| 1417.7 | 144.56516567 | 1.4456516567e+2 |
| 1417.8 | 144.57536284 | 1.4457536284e+2 |
| 1417.9 | 144.58556    | 1.4458556e+2    |
| 1418   | 144.59575716 | 1.4459575716e+2 |
| 1418.1 | 144.60595432 | 1.4460595432e+2 |
| 1418.2 | 144.61615148 | 1.4461615148e+2 |
| 1418.3 | 144.62634865 | 1.4462634865e+2 |
| 1418.4 | 144.63654581 | 1.4463654581e+2 |
| 1418.5 | 144.64674297 | 1.4464674297e+2 |
| 1418.6 | 144.65694013 | 1.4465694013e+2 |
| 1418.7 | 144.66713729 | 1.4466713729e+2 |
| 1418.8 | 144.67733446 | 1.4467733446e+2 |
| 1418.9 | 144.68753162 | 1.4468753162e+2 |
| 1419   | 144.69772878 | 1.4469772878e+2 |
| 1419.1 | 144.70792594 | 1.4470792594e+2 |
| 1419.2 | 144.7181231  | 1.447181231e+2  |
| 1419.3 | 144.72832027 | 1.4472832027e+2 |
| 1419.4 | 144.73851743 | 1.4473851743e+2 |
| 1419.5 | 144.74871459 | 1.4474871459e+2 |
| 1419.6 | 144.75891175 | 1.4475891175e+2 |
| 1419.7 | 144.76910891 | 1.4476910891e+2 |
| 1419.8 | 144.77930608 | 1.4477930608e+2 |
| 1419.9 | 144.78950324 | 1.4478950324e+2 |
| 1420   | 144.7997004  | 1.447997004e+2  |
| 1420.1 | 144.80989756 | 1.4480989756e+2 |
| 1420.2 | 144.82009472 | 1.4482009472e+2 |
| 1420.3 | 144.83029189 | 1.4483029189e+2 |
| 1420.4 | 144.84048905 | 1.4484048905e+2 |
| 1420.5 | 144.85068621 | 1.4485068621e+2 |
| 1420.6 | 144.86088337 | 1.4486088337e+2 |
| 1420.7 | 144.87108053 | 1.4487108053e+2 |
| 1420.8 | 144.8812777  | 1.448812777e+2  |
| 1420.9 | 144.89147486 | 1.4489147486e+2 |
| 1421   | 144.90167202 | 1.4490167202e+2 |
| 1421.1 | 144.91186918 | 1.4491186918e+2 |
| 1421.2 | 144.92206634 | 1.4492206634e+2 |

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| 1421.3 | 144.93226351 | 1.4493226351e+2 |
| 1421.4 | 144.94246067 | 1.4494246067e+2 |
| 1421.5 | 144.95265783 | 1.4495265783e+2 |
| 1421.6 | 144.96285499 | 1.4496285499e+2 |
| 1421.7 | 144.97305215 | 1.4497305215e+2 |
| 1421.8 | 144.98324932 | 1.4498324932e+2 |
| 1421.9 | 144.99344648 | 1.4499344648e+2 |
| 1422   | 145.00364364 | 1.4500364364e+2 |
| 1422.1 | 145.0138408  | 1.450138408e+2  |
| 1422.2 | 145.02403796 | 1.4502403796e+2 |
| 1422.3 | 145.03423513 | 1.4503423513e+2 |
| 1422.4 | 145.04443229 | 1.4504443229e+2 |
| 1422.5 | 145.05462945 | 1.4505462945e+2 |
| 1422.6 | 145.06482661 | 1.4506482661e+2 |
| 1422.7 | 145.07502377 | 1.4507502377e+2 |
| 1422.8 | 145.08522094 | 1.4508522094e+2 |
| 1422.9 | 145.0954181  | 1.450954181e+2  |
| 1423   | 145.10561526 | 1.4510561526e+2 |
| 1423.1 | 145.11581242 | 1.4511581242e+2 |
| 1423.2 | 145.12600958 | 1.4512600958e+2 |
| 1423.3 | 145.13620675 | 1.4513620675e+2 |
| 1423.4 | 145.14640391 | 1.4514640391e+2 |
| 1423.5 | 145.15660107 | 1.4515660107e+2 |
| 1423.6 | 145.16679823 | 1.4516679823e+2 |
| 1423.7 | 145.17699539 | 1.4517699539e+2 |
| 1423.8 | 145.18719256 | 1.4518719256e+2 |
| 1423.9 | 145.19738972 | 1.4519738972e+2 |
| 1424   | 145.20758688 | 1.4520758688e+2 |
| 1424.1 | 145.21778404 | 1.4521778404e+2 |
| 1424.2 | 145.2279812  | 1.452279812e+2  |
| 1424.3 | 145.23817837 | 1.4523817837e+2 |
| 1424.4 | 145.24837553 | 1.4524837553e+2 |
| 1424.5 | 145.25857269 | 1.4525857269e+2 |
| 1424.6 | 145.26876985 | 1.4526876985e+2 |
| 1424.7 | 145.27896701 | 1.4527896701e+2 |
| 1424.8 | 145.28916418 | 1.4528916418e+2 |
| 1424.9 | 145.29936134 | 1.4529936134e+2 |
| 1425   | 145.3095585  | 1.453095585e+2  |

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| 1425.1 | 145.31975566 | 1.4531975566e+2 |
| 1425.2 | 145.32995282 | 1.4532995282e+2 |
| 1425.3 | 145.34014999 | 1.4534014999e+2 |
| 1425.4 | 145.35034715 | 1.4535034715e+2 |
| 1425.5 | 145.36054431 | 1.4536054431e+2 |
| 1425.6 | 145.37074147 | 1.4537074147e+2 |
| 1425.7 | 145.38093863 | 1.4538093863e+2 |
| 1425.8 | 145.3911358  | 1.453911358e+2  |
| 1425.9 | 145.40133296 | 1.4540133296e+2 |
| 1426   | 145.41153012 | 1.4541153012e+2 |
| 1426.1 | 145.42172728 | 1.4542172728e+2 |
| 1426.2 | 145.43192444 | 1.4543192444e+2 |
| 1426.3 | 145.44212161 | 1.4544212161e+2 |
| 1426.4 | 145.45231877 | 1.4545231877e+2 |
| 1426.5 | 145.46251593 | 1.4546251593e+2 |
| 1426.6 | 145.47271309 | 1.4547271309e+2 |
| 1426.7 | 145.48291025 | 1.4548291025e+2 |
| 1426.8 | 145.49310742 | 1.4549310742e+2 |
| 1426.9 | 145.50330458 | 1.4550330458e+2 |
| 1427   | 145.51350174 | 1.4551350174e+2 |
| 1427.1 | 145.5236989  | 1.455236989e+2  |
| 1427.2 | 145.53389606 | 1.4553389606e+2 |
| 1427.3 | 145.54409323 | 1.4554409323e+2 |
| 1427.4 | 145.55429039 | 1.4555429039e+2 |
| 1427.5 | 145.56448755 | 1.4556448755e+2 |
| 1427.6 | 145.57468471 | 1.4557468471e+2 |
| 1427.7 | 145.58488187 | 1.4558488187e+2 |
| 1427.8 | 145.59507904 | 1.4559507904e+2 |
| 1427.9 | 145.6052762  | 1.456052762e+2  |
| 1428   | 145.61547336 | 1.4561547336e+2 |
| 1428.1 | 145.62567052 | 1.4562567052e+2 |
| 1428.2 | 145.63586768 | 1.4563586768e+2 |
| 1428.3 | 145.64606485 | 1.4564606485e+2 |
| 1428.4 | 145.65626201 | 1.4565626201e+2 |
| 1428.5 | 145.66645917 | 1.4566645917e+2 |
| 1428.6 | 145.67665633 | 1.4567665633e+2 |
| 1428.7 | 145.68685349 | 1.4568685349e+2 |
| 1428.8 | 145.69705066 | 1.4569705066e+2 |

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| 1428.9 | 145.70724782 | 1.4570724782e+2 |
| 1429   | 145.71744498 | 1.4571744498e+2 |
| 1429.1 | 145.72764214 | 1.4572764214e+2 |
| 1429.2 | 145.7378393  | 1.457378393e+2  |
| 1429.3 | 145.74803647 | 1.4574803647e+2 |
| 1429.4 | 145.75823363 | 1.4575823363e+2 |
| 1429.5 | 145.76843079 | 1.4576843079e+2 |
| 1429.6 | 145.77862795 | 1.4577862795e+2 |
| 1429.7 | 145.78882511 | 1.4578882511e+2 |
| 1429.8 | 145.79902228 | 1.4579902228e+2 |
| 1429.9 | 145.80921944 | 1.4580921944e+2 |
| 1430   | 145.8194166  | 1.458194166e+2  |
| 1430.1 | 145.82961376 | 1.4582961376e+2 |
| 1430.2 | 145.83981092 | 1.4583981092e+2 |
| 1430.3 | 145.85000809 | 1.4585000809e+2 |
| 1430.4 | 145.86020525 | 1.4586020525e+2 |
| 1430.5 | 145.87040241 | 1.4587040241e+2 |
| 1430.6 | 145.88059957 | 1.4588059957e+2 |
| 1430.7 | 145.89079673 | 1.4589079673e+2 |
| 1430.8 | 145.9009939  | 1.459009939e+2  |
| 1430.9 | 145.91119106 | 1.4591119106e+2 |
| 1431   | 145.92138822 | 1.4592138822e+2 |
| 1431.1 | 145.93158538 | 1.4593158538e+2 |
| 1431.2 | 145.94178254 | 1.4594178254e+2 |
| 1431.3 | 145.95197971 | 1.4595197971e+2 |
| 1431.4 | 145.96217687 | 1.4596217687e+2 |
| 1431.5 | 145.97237403 | 1.4597237403e+2 |
| 1431.6 | 145.98257119 | 1.4598257119e+2 |
| 1431.7 | 145.99276835 | 1.4599276835e+2 |
| 1431.8 | 146.00296552 | 1.4600296552e+2 |
| 1431.9 | 146.01316268 | 1.4601316268e+2 |
| 1432   | 146.02335984 | 1.4602335984e+2 |
| 1432.1 | 146.033557   | 1.46033557e+2   |
| 1432.2 | 146.04375416 | 1.4604375416e+2 |
| 1432.3 | 146.05395133 | 1.4605395133e+2 |
| 1432.4 | 146.06414849 | 1.4606414849e+2 |
| 1432.5 | 146.07434565 | 1.4607434565e+2 |
| 1432.6 | 146.08454281 | 1.4608454281e+2 |

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| 1432.7 | 146.09473997 | 1.4609473997e+2 |
| 1432.8 | 146.10493714 | 1.4610493714e+2 |
| 1432.9 | 146.1151343  | 1.461151343e+2  |
| 1433   | 146.12533146 | 1.4612533146e+2 |
| 1433.1 | 146.13552862 | 1.4613552862e+2 |
| 1433.2 | 146.14572578 | 1.4614572578e+2 |
| 1433.3 | 146.15592295 | 1.4615592295e+2 |
| 1433.4 | 146.16612011 | 1.4616612011e+2 |
| 1433.5 | 146.17631727 | 1.4617631727e+2 |
| 1433.6 | 146.18651443 | 1.4618651443e+2 |
| 1433.7 | 146.19671159 | 1.4619671159e+2 |
| 1433.8 | 146.20690876 | 1.4620690876e+2 |
| 1433.9 | 146.21710592 | 1.4621710592e+2 |
| 1434   | 146.22730308 | 1.4622730308e+2 |
| 1434.1 | 146.23750024 | 1.4623750024e+2 |
| 1434.2 | 146.2476974  | 1.462476974e+2  |
| 1434.3 | 146.25789457 | 1.4625789457e+2 |
| 1434.4 | 146.26809173 | 1.4626809173e+2 |
| 1434.5 | 146.27828889 | 1.4627828889e+2 |
| 1434.6 | 146.28848605 | 1.4628848605e+2 |
| 1434.7 | 146.29868321 | 1.4629868321e+2 |
| 1434.8 | 146.30888038 | 1.4630888038e+2 |
| 1434.9 | 146.31907754 | 1.4631907754e+2 |
| 1435   | 146.3292747  | 1.463292747e+2  |
| 1435.1 | 146.33947186 | 1.4633947186e+2 |
| 1435.2 | 146.34966902 | 1.4634966902e+2 |
| 1435.3 | 146.35986619 | 1.4635986619e+2 |
| 1435.4 | 146.37006335 | 1.4637006335e+2 |
| 1435.5 | 146.38026051 | 1.4638026051e+2 |
| 1435.6 | 146.39045767 | 1.4639045767e+2 |
| 1435.7 | 146.40065483 | 1.4640065483e+2 |
| 1435.8 | 146.410852   | 1.46410852e+2   |
| 1435.9 | 146.42104916 | 1.4642104916e+2 |
| 1436   | 146.43124632 | 1.4643124632e+2 |
| 1436.1 | 146.44144348 | 1.4644144348e+2 |
| 1436.2 | 146.45164064 | 1.4645164064e+2 |
| 1436.3 | 146.46183781 | 1.4646183781e+2 |
| 1436.4 | 146.47203497 | 1.4647203497e+2 |

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| 1436.5 | 146.48223213 | 1.4648223213e+2 |
| 1436.6 | 146.49242929 | 1.4649242929e+2 |
| 1436.7 | 146.50262645 | 1.4650262645e+2 |
| 1436.8 | 146.51282362 | 1.4651282362e+2 |
| 1436.9 | 146.52302078 | 1.4652302078e+2 |
| 1437   | 146.53321794 | 1.4653321794e+2 |
| 1437.1 | 146.5434151  | 1.465434151e+2  |
| 1437.2 | 146.55361226 | 1.4655361226e+2 |
| 1437.3 | 146.56380943 | 1.4656380943e+2 |
| 1437.4 | 146.57400659 | 1.4657400659e+2 |
| 1437.5 | 146.58420375 | 1.4658420375e+2 |
| 1437.6 | 146.59440091 | 1.4659440091e+2 |
| 1437.7 | 146.60459807 | 1.4660459807e+2 |
| 1437.8 | 146.61479524 | 1.4661479524e+2 |
| 1437.9 | 146.6249924  | 1.466249924e+2  |
| 1438   | 146.63518956 | 1.4663518956e+2 |
| 1438.1 | 146.64538672 | 1.4664538672e+2 |
| 1438.2 | 146.65558388 | 1.4665558388e+2 |
| 1438.3 | 146.66578105 | 1.4666578105e+2 |
| 1438.4 | 146.67597821 | 1.4667597821e+2 |
| 1438.5 | 146.68617537 | 1.4668617537e+2 |
| 1438.6 | 146.69637253 | 1.4669637253e+2 |
| 1438.7 | 146.70656969 | 1.4670656969e+2 |
| 1438.8 | 146.71676686 | 1.4671676686e+2 |
| 1438.9 | 146.72696402 | 1.4672696402e+2 |
| 1439   | 146.73716118 | 1.4673716118e+2 |
| 1439.1 | 146.74735834 | 1.4674735834e+2 |
| 1439.2 | 146.7575555  | 1.467575555e+2  |
| 1439.3 | 146.76775267 | 1.4676775267e+2 |
| 1439.4 | 146.77794983 | 1.4677794983e+2 |
| 1439.5 | 146.78814699 | 1.4678814699e+2 |
| 1439.6 | 146.79834415 | 1.4679834415e+2 |
| 1439.7 | 146.80854131 | 1.4680854131e+2 |
| 1439.8 | 146.81873848 | 1.4681873848e+2 |
| 1439.9 | 146.82893564 | 1.4682893564e+2 |
| 1440   | 146.8391328  | 1.468391328e+2  |
| 1440.1 | 146.84932996 | 1.4684932996e+2 |
| 1440.2 | 146.85952712 | 1.4685952712e+2 |

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| 1440.3 | 146.86972429 | 1.4686972429e+2 |
| 1440.4 | 146.87992145 | 1.4687992145e+2 |
| 1440.5 | 146.89011861 | 1.4689011861e+2 |
| 1440.6 | 146.90031577 | 1.4690031577e+2 |
| 1440.7 | 146.91051293 | 1.4691051293e+2 |
| 1440.8 | 146.9207101  | 1.469207101e+2  |
| 1440.9 | 146.93090726 | 1.4693090726e+2 |
| 1441   | 146.94110442 | 1.4694110442e+2 |
| 1441.1 | 146.95130158 | 1.4695130158e+2 |
| 1441.2 | 146.96149874 | 1.4696149874e+2 |
| 1441.3 | 146.97169591 | 1.4697169591e+2 |
| 1441.4 | 146.98189307 | 1.4698189307e+2 |
| 1441.5 | 146.99209023 | 1.4699209023e+2 |
| 1441.6 | 147.00228739 | 1.4700228739e+2 |
| 1441.7 | 147.01248455 | 1.4701248455e+2 |
| 1441.8 | 147.02268172 | 1.4702268172e+2 |
| 1441.9 | 147.03287888 | 1.4703287888e+2 |
| 1442   | 147.04307604 | 1.4704307604e+2 |
| 1442.1 | 147.0532732  | 1.470532732e+2  |
| 1442.2 | 147.06347036 | 1.4706347036e+2 |
| 1442.3 | 147.07366753 | 1.4707366753e+2 |
| 1442.4 | 147.08386469 | 1.4708386469e+2 |
| 1442.5 | 147.09406185 | 1.4709406185e+2 |
| 1442.6 | 147.10425901 | 1.4710425901e+2 |
| 1442.7 | 147.11445617 | 1.4711445617e+2 |
| 1442.8 | 147.12465334 | 1.4712465334e+2 |
| 1442.9 | 147.1348505  | 1.471348505e+2  |
| 1443   | 147.14504766 | 1.4714504766e+2 |
| 1443.1 | 147.15524482 | 1.4715524482e+2 |
| 1443.2 | 147.16544198 | 1.4716544198e+2 |
| 1443.3 | 147.17563915 | 1.4717563915e+2 |
| 1443.4 | 147.18583631 | 1.4718583631e+2 |
| 1443.5 | 147.19603347 | 1.4719603347e+2 |
| 1443.6 | 147.20623063 | 1.4720623063e+2 |
| 1443.7 | 147.21642779 | 1.4721642779e+2 |
| 1443.8 | 147.22662496 | 1.4722662496e+2 |
| 1443.9 | 147.23682212 | 1.4723682212e+2 |
| 1444   | 147.24701928 | 1.4724701928e+2 |

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| 1444.1 | 147.25721644 | 1.4725721644e+2 |
| 1444.2 | 147.2674136  | 1.472674136e+2  |
| 1444.3 | 147.27761077 | 1.4727761077e+2 |
| 1444.4 | 147.28780793 | 1.4728780793e+2 |
| 1444.5 | 147.29800509 | 1.4729800509e+2 |
| 1444.6 | 147.30820225 | 1.4730820225e+2 |
| 1444.7 | 147.31839941 | 1.4731839941e+2 |
| 1444.8 | 147.32859658 | 1.4732859658e+2 |
| 1444.9 | 147.33879374 | 1.4733879374e+2 |
| 1445   | 147.3489909  | 1.473489909e+2  |
| 1445.1 | 147.35918806 | 1.4735918806e+2 |
| 1445.2 | 147.36938522 | 1.4736938522e+2 |
| 1445.3 | 147.37958239 | 1.4737958239e+2 |
| 1445.4 | 147.38977955 | 1.4738977955e+2 |
| 1445.5 | 147.39997671 | 1.4739997671e+2 |
| 1445.6 | 147.41017387 | 1.4741017387e+2 |
| 1445.7 | 147.42037103 | 1.4742037103e+2 |
| 1445.8 | 147.4305682  | 1.474305682e+2  |
| 1445.9 | 147.44076536 | 1.4744076536e+2 |
| 1446   | 147.45096252 | 1.4745096252e+2 |
| 1446.1 | 147.46115968 | 1.4746115968e+2 |
| 1446.2 | 147.47135684 | 1.4747135684e+2 |
| 1446.3 | 147.48155401 | 1.4748155401e+2 |
| 1446.4 | 147.49175117 | 1.4749175117e+2 |
| 1446.5 | 147.50194833 | 1.4750194833e+2 |
| 1446.6 | 147.51214549 | 1.4751214549e+2 |
| 1446.7 | 147.52234265 | 1.4752234265e+2 |
| 1446.8 | 147.53253982 | 1.4753253982e+2 |
| 1446.9 | 147.54273698 | 1.4754273698e+2 |
| 1447   | 147.55293414 | 1.4755293414e+2 |
| 1447.1 | 147.5631313  | 1.475631313e+2  |
| 1447.2 | 147.57332846 | 1.4757332846e+2 |
| 1447.3 | 147.58352563 | 1.4758352563e+2 |
| 1447.4 | 147.59372279 | 1.4759372279e+2 |
| 1447.5 | 147.60391995 | 1.4760391995e+2 |
| 1447.6 | 147.61411711 | 1.4761411711e+2 |
| 1447.7 | 147.62431427 | 1.4762431427e+2 |
| 1447.8 | 147.63451144 | 1.4763451144e+2 |

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| 1447.9 | 147.6447086  | 1.476447086e+2  |
| 1448   | 147.65490576 | 1.4765490576e+2 |
| 1448.1 | 147.66510292 | 1.4766510292e+2 |
| 1448.2 | 147.67530008 | 1.4767530008e+2 |
| 1448.3 | 147.68549725 | 1.4768549725e+2 |
| 1448.4 | 147.69569441 | 1.4769569441e+2 |
| 1448.5 | 147.70589157 | 1.4770589157e+2 |
| 1448.6 | 147.71608873 | 1.4771608873e+2 |
| 1448.7 | 147.72628589 | 1.4772628589e+2 |
| 1448.8 | 147.73648306 | 1.4773648306e+2 |
| 1448.9 | 147.74668022 | 1.4774668022e+2 |
| 1449   | 147.75687738 | 1.4775687738e+2 |
| 1449.1 | 147.76707454 | 1.4776707454e+2 |
| 1449.2 | 147.7772717  | 1.477772717e+2  |
| 1449.3 | 147.78746887 | 1.4778746887e+2 |
| 1449.4 | 147.79766603 | 1.4779766603e+2 |
| 1449.5 | 147.80786319 | 1.4780786319e+2 |
| 1449.6 | 147.81806035 | 1.4781806035e+2 |
| 1449.7 | 147.82825751 | 1.4782825751e+2 |
| 1449.8 | 147.83845468 | 1.4783845468e+2 |
| 1449.9 | 147.84865184 | 1.4784865184e+2 |
| 1450   | 147.858849   | 1.47858849e+2   |
| 1450.1 | 147.86904616 | 1.4786904616e+2 |
| 1450.2 | 147.87924332 | 1.4787924332e+2 |
| 1450.3 | 147.88944049 | 1.4788944049e+2 |
| 1450.4 | 147.89963765 | 1.4789963765e+2 |
| 1450.5 | 147.90983481 | 1.4790983481e+2 |
| 1450.6 | 147.92003197 | 1.4792003197e+2 |
| 1450.7 | 147.93022913 | 1.4793022913e+2 |
| 1450.8 | 147.9404263  | 1.479404263e+2  |
| 1450.9 | 147.95062346 | 1.4795062346e+2 |
| 1451   | 147.96082062 | 1.4796082062e+2 |
| 1451.1 | 147.97101778 | 1.4797101778e+2 |
| 1451.2 | 147.98121494 | 1.4798121494e+2 |
| 1451.3 | 147.99141211 | 1.4799141211e+2 |
| 1451.4 | 148.00160927 | 1.4800160927e+2 |
| 1451.5 | 148.01180643 | 1.4801180643e+2 |
| 1451.6 | 148.02200359 | 1.4802200359e+2 |

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| 1451.7 | 148.03220075 | 1.4803220075e+2 |
| 1451.8 | 148.04239792 | 1.4804239792e+2 |
| 1451.9 | 148.05259508 | 1.4805259508e+2 |
| 1452   | 148.06279224 | 1.4806279224e+2 |
| 1452.1 | 148.0729894  | 1.480729894e+2  |
| 1452.2 | 148.08318656 | 1.4808318656e+2 |
| 1452.3 | 148.09338373 | 1.4809338373e+2 |
| 1452.4 | 148.10358089 | 1.4810358089e+2 |
| 1452.5 | 148.11377805 | 1.4811377805e+2 |
| 1452.6 | 148.12397521 | 1.4812397521e+2 |
| 1452.7 | 148.13417237 | 1.4813417237e+2 |
| 1452.8 | 148.14436954 | 1.4814436954e+2 |
| 1452.9 | 148.1545667  | 1.481545667e+2  |
| 1453   | 148.16476386 | 1.4816476386e+2 |
| 1453.1 | 148.17496102 | 1.4817496102e+2 |
| 1453.2 | 148.18515818 | 1.4818515818e+2 |
| 1453.3 | 148.19535535 | 1.4819535535e+2 |
| 1453.4 | 148.20555251 | 1.4820555251e+2 |
| 1453.5 | 148.21574967 | 1.4821574967e+2 |
| 1453.6 | 148.22594683 | 1.4822594683e+2 |
| 1453.7 | 148.23614399 | 1.4823614399e+2 |
| 1453.8 | 148.24634116 | 1.4824634116e+2 |
| 1453.9 | 148.25653832 | 1.4825653832e+2 |
| 1454   | 148.26673548 | 1.4826673548e+2 |
| 1454.1 | 148.27693264 | 1.4827693264e+2 |
| 1454.2 | 148.2871298  | 1.482871298e+2  |
| 1454.3 | 148.29732697 | 1.4829732697e+2 |
| 1454.4 | 148.30752413 | 1.4830752413e+2 |
| 1454.5 | 148.31772129 | 1.4831772129e+2 |
| 1454.6 | 148.32791845 | 1.4832791845e+2 |
| 1454.7 | 148.33811561 | 1.4833811561e+2 |
| 1454.8 | 148.34831278 | 1.4834831278e+2 |
| 1454.9 | 148.35850994 | 1.4835850994e+2 |
| 1455   | 148.3687071  | 1.483687071e+2  |
| 1455.1 | 148.37890426 | 1.4837890426e+2 |
| 1455.2 | 148.38910142 | 1.4838910142e+2 |
| 1455.3 | 148.39929859 | 1.4839929859e+2 |
| 1455.4 | 148.40949575 | 1.4840949575e+2 |

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| 1455.5 | 148.41969291 | 1.4841969291e+2 |
| 1455.6 | 148.42989007 | 1.4842989007e+2 |
| 1455.7 | 148.44008723 | 1.4844008723e+2 |
| 1455.8 | 148.4502844  | 1.484502844e+2  |
| 1455.9 | 148.46048156 | 1.4846048156e+2 |
| 1456   | 148.47067872 | 1.4847067872e+2 |
| 1456.1 | 148.48087588 | 1.4848087588e+2 |
| 1456.2 | 148.49107304 | 1.4849107304e+2 |
| 1456.3 | 148.50127021 | 1.4850127021e+2 |
| 1456.4 | 148.51146737 | 1.4851146737e+2 |
| 1456.5 | 148.52166453 | 1.4852166453e+2 |
| 1456.6 | 148.53186169 | 1.4853186169e+2 |
| 1456.7 | 148.54205885 | 1.4854205885e+2 |
| 1456.8 | 148.55225602 | 1.4855225602e+2 |
| 1456.9 | 148.56245318 | 1.4856245318e+2 |
| 1457   | 148.57265034 | 1.4857265034e+2 |
| 1457.1 | 148.5828475  | 1.485828475e+2  |
| 1457.2 | 148.59304466 | 1.4859304466e+2 |
| 1457.3 | 148.60324183 | 1.4860324183e+2 |
| 1457.4 | 148.61343899 | 1.4861343899e+2 |
| 1457.5 | 148.62363615 | 1.4862363615e+2 |
| 1457.6 | 148.63383331 | 1.4863383331e+2 |
| 1457.7 | 148.64403047 | 1.4864403047e+2 |
| 1457.8 | 148.65422764 | 1.4865422764e+2 |
| 1457.9 | 148.6644248  | 1.486644248e+2  |
| 1458   | 148.67462196 | 1.4867462196e+2 |
| 1458.1 | 148.68481912 | 1.4868481912e+2 |
| 1458.2 | 148.69501628 | 1.4869501628e+2 |
| 1458.3 | 148.70521345 | 1.4870521345e+2 |
| 1458.4 | 148.71541061 | 1.4871541061e+2 |
| 1458.5 | 148.72560777 | 1.4872560777e+2 |
| 1458.6 | 148.73580493 | 1.4873580493e+2 |
| 1458.7 | 148.74600209 | 1.4874600209e+2 |
| 1458.8 | 148.75619926 | 1.4875619926e+2 |
| 1458.9 | 148.76639642 | 1.4876639642e+2 |
| 1459   | 148.77659358 | 1.4877659358e+2 |
| 1459.1 | 148.78679074 | 1.4878679074e+2 |
| 1459.2 | 148.7969879  | 1.487969879e+2  |

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| 1459.3 | 148.80718507 | 1.4880718507e+2 |
| 1459.4 | 148.81738223 | 1.4881738223e+2 |
| 1459.5 | 148.82757939 | 1.4882757939e+2 |
| 1459.6 | 148.83777655 | 1.4883777655e+2 |
| 1459.7 | 148.84797371 | 1.4884797371e+2 |
| 1459.8 | 148.85817088 | 1.4885817088e+2 |
| 1459.9 | 148.86836804 | 1.4886836804e+2 |
| 1460   | 148.8785652  | 1.488785652e+2  |
| 1460.1 | 148.88876236 | 1.4888876236e+2 |
| 1460.2 | 148.89895952 | 1.4889895952e+2 |
| 1460.3 | 148.90915669 | 1.4890915669e+2 |
| 1460.4 | 148.91935385 | 1.4891935385e+2 |
| 1460.5 | 148.92955101 | 1.4892955101e+2 |
| 1460.6 | 148.93974817 | 1.4893974817e+2 |
| 1460.7 | 148.94994533 | 1.4894994533e+2 |
| 1460.8 | 148.9601425  | 1.489601425e+2  |
| 1460.9 | 148.97033966 | 1.4897033966e+2 |
| 1461   | 148.98053682 | 1.4898053682e+2 |
| 1461.1 | 148.99073398 | 1.4899073398e+2 |
| 1461.2 | 149.00093114 | 1.4900093114e+2 |
| 1461.3 | 149.01112831 | 1.4901112831e+2 |
| 1461.4 | 149.02132547 | 1.4902132547e+2 |
| 1461.5 | 149.03152263 | 1.4903152263e+2 |
| 1461.6 | 149.04171979 | 1.4904171979e+2 |
| 1461.7 | 149.05191695 | 1.4905191695e+2 |
| 1461.8 | 149.06211412 | 1.4906211412e+2 |
| 1461.9 | 149.07231128 | 1.4907231128e+2 |
| 1462   | 149.08250844 | 1.4908250844e+2 |
| 1462.1 | 149.0927056  | 1.490927056e+2  |
| 1462.2 | 149.10290276 | 1.4910290276e+2 |
| 1462.3 | 149.11309993 | 1.4911309993e+2 |
| 1462.4 | 149.12329709 | 1.4912329709e+2 |
| 1462.5 | 149.13349425 | 1.4913349425e+2 |
| 1462.6 | 149.14369141 | 1.4914369141e+2 |
| 1462.7 | 149.15388857 | 1.4915388857e+2 |
| 1462.8 | 149.16408574 | 1.4916408574e+2 |
| 1462.9 | 149.1742829  | 1.491742829e+2  |
| 1463   | 149.18448006 | 1.4918448006e+2 |

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| 1463.1 | 149.19467722 | 1.4919467722e+2 |
| 1463.2 | 149.20487438 | 1.4920487438e+2 |
| 1463.3 | 149.21507155 | 1.4921507155e+2 |
| 1463.4 | 149.22526871 | 1.4922526871e+2 |
| 1463.5 | 149.23546587 | 1.4923546587e+2 |
| 1463.6 | 149.24566303 | 1.4924566303e+2 |
| 1463.7 | 149.25586019 | 1.4925586019e+2 |
| 1463.8 | 149.26605736 | 1.4926605736e+2 |
| 1463.9 | 149.27625452 | 1.4927625452e+2 |
| 1464   | 149.28645168 | 1.4928645168e+2 |
| 1464.1 | 149.29664884 | 1.4929664884e+2 |
| 1464.2 | 149.306846   | 1.49306846e+2   |
| 1464.3 | 149.31704317 | 1.4931704317e+2 |
| 1464.4 | 149.32724033 | 1.4932724033e+2 |
| 1464.5 | 149.33743749 | 1.4933743749e+2 |
| 1464.6 | 149.34763465 | 1.4934763465e+2 |
| 1464.7 | 149.35783181 | 1.4935783181e+2 |
| 1464.8 | 149.36802898 | 1.4936802898e+2 |
| 1464.9 | 149.37822614 | 1.4937822614e+2 |
| 1465   | 149.3884233  | 1.493884233e+2  |
| 1465.1 | 149.39862046 | 1.4939862046e+2 |
| 1465.2 | 149.40881762 | 1.4940881762e+2 |
| 1465.3 | 149.41901479 | 1.4941901479e+2 |
| 1465.4 | 149.42921195 | 1.4942921195e+2 |
| 1465.5 | 149.43940911 | 1.4943940911e+2 |
| 1465.6 | 149.44960627 | 1.4944960627e+2 |
| 1465.7 | 149.45980343 | 1.4945980343e+2 |
| 1465.8 | 149.4700006  | 1.494700006e+2  |
| 1465.9 | 149.48019776 | 1.4948019776e+2 |
| 1466   | 149.49039492 | 1.4949039492e+2 |
| 1466.1 | 149.50059208 | 1.4950059208e+2 |
| 1466.2 | 149.51078924 | 1.4951078924e+2 |
| 1466.3 | 149.52098641 | 1.4952098641e+2 |
| 1466.4 | 149.53118357 | 1.4953118357e+2 |
| 1466.5 | 149.54138073 | 1.4954138073e+2 |
| 1466.6 | 149.55157789 | 1.4955157789e+2 |
| 1466.7 | 149.56177505 | 1.4956177505e+2 |
| 1466.8 | 149.57197222 | 1.4957197222e+2 |

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| 1466.9 | 149.58216938 | 1.4958216938e+2 |
| 1467   | 149.59236654 | 1.4959236654e+2 |
| 1467.1 | 149.6025637  | 1.496025637e+2  |
| 1467.2 | 149.61276086 | 1.4961276086e+2 |
| 1467.3 | 149.62295803 | 1.4962295803e+2 |
| 1467.4 | 149.63315519 | 1.4963315519e+2 |
| 1467.5 | 149.64335235 | 1.4964335235e+2 |
| 1467.6 | 149.65354951 | 1.4965354951e+2 |
| 1467.7 | 149.66374667 | 1.4966374667e+2 |
| 1467.8 | 149.67394384 | 1.4967394384e+2 |
| 1467.9 | 149.684141   | 1.49684141e+2   |
| 1468   | 149.69433816 | 1.4969433816e+2 |
| 1468.1 | 149.70453532 | 1.4970453532e+2 |
| 1468.2 | 149.71473248 | 1.4971473248e+2 |
| 1468.3 | 149.72492965 | 1.4972492965e+2 |
| 1468.4 | 149.73512681 | 1.4973512681e+2 |
| 1468.5 | 149.74532397 | 1.4974532397e+2 |
| 1468.6 | 149.75552113 | 1.4975552113e+2 |
| 1468.7 | 149.76571829 | 1.4976571829e+2 |
| 1468.8 | 149.77591546 | 1.4977591546e+2 |
| 1468.9 | 149.78611262 | 1.4978611262e+2 |
| 1469   | 149.79630978 | 1.4979630978e+2 |
| 1469.1 | 149.80650694 | 1.4980650694e+2 |
| 1469.2 | 149.8167041  | 1.498167041e+2  |
| 1469.3 | 149.82690127 | 1.4982690127e+2 |
| 1469.4 | 149.83709843 | 1.4983709843e+2 |
| 1469.5 | 149.84729559 | 1.4984729559e+2 |
| 1469.6 | 149.85749275 | 1.4985749275e+2 |
| 1469.7 | 149.86768991 | 1.4986768991e+2 |
| 1469.8 | 149.87788708 | 1.4987788708e+2 |
| 1469.9 | 149.88808424 | 1.4988808424e+2 |
| 1470   | 149.8982814  | 1.498982814e+2  |
| 1470.1 | 149.90847856 | 1.4990847856e+2 |
| 1470.2 | 149.91867572 | 1.4991867572e+2 |
| 1470.3 | 149.92887289 | 1.4992887289e+2 |
| 1470.4 | 149.93907005 | 1.4993907005e+2 |
| 1470.5 | 149.94926721 | 1.4994926721e+2 |
| 1470.6 | 149.95946437 | 1.4995946437e+2 |

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| 1470.7 | 149.96966153 | 1.4996966153e+2 |
| 1470.8 | 149.9798587  | 1.499798587e+2  |
| 1470.9 | 149.99005586 | 1.4999005586e+2 |
| 1471   | 150.00025302 | 1.5000025302e+2 |
| 1471.1 | 150.01045018 | 1.5001045018e+2 |
| 1471.2 | 150.02064734 | 1.5002064734e+2 |
| 1471.3 | 150.03084451 | 1.5003084451e+2 |
| 1471.4 | 150.04104167 | 1.5004104167e+2 |
| 1471.5 | 150.05123883 | 1.5005123883e+2 |
| 1471.6 | 150.06143599 | 1.5006143599e+2 |
| 1471.7 | 150.07163315 | 1.5007163315e+2 |
| 1471.8 | 150.08183032 | 1.5008183032e+2 |
| 1471.9 | 150.09202748 | 1.5009202748e+2 |
| 1472   | 150.10222464 | 1.5010222464e+2 |
| 1472.1 | 150.1124218  | 1.501124218e+2  |
| 1472.2 | 150.12261896 | 1.5012261896e+2 |
| 1472.3 | 150.13281613 | 1.5013281613e+2 |
| 1472.4 | 150.14301329 | 1.5014301329e+2 |
| 1472.5 | 150.15321045 | 1.5015321045e+2 |
| 1472.6 | 150.16340761 | 1.5016340761e+2 |
| 1472.7 | 150.17360477 | 1.5017360477e+2 |
| 1472.8 | 150.18380194 | 1.5018380194e+2 |
| 1472.9 | 150.1939991  | 1.501939991e+2  |
| 1473   | 150.20419626 | 1.5020419626e+2 |
| 1473.1 | 150.21439342 | 1.5021439342e+2 |
| 1473.2 | 150.22459058 | 1.5022459058e+2 |
| 1473.3 | 150.23478775 | 1.5023478775e+2 |
| 1473.4 | 150.24498491 | 1.5024498491e+2 |
| 1473.5 | 150.25518207 | 1.5025518207e+2 |
| 1473.6 | 150.26537923 | 1.5026537923e+2 |
| 1473.7 | 150.27557639 | 1.5027557639e+2 |
| 1473.8 | 150.28577356 | 1.5028577356e+2 |
| 1473.9 | 150.29597072 | 1.5029597072e+2 |
| 1474   | 150.30616788 | 1.5030616788e+2 |
| 1474.1 | 150.31636504 | 1.5031636504e+2 |
| 1474.2 | 150.3265622  | 1.503265622e+2  |
| 1474.3 | 150.33675937 | 1.5033675937e+2 |
| 1474.4 | 150.34695653 | 1.5034695653e+2 |

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| 1474.5 | 150.35715369 | 1.5035715369e+2 |
| 1474.6 | 150.36735085 | 1.5036735085e+2 |
| 1474.7 | 150.37754801 | 1.5037754801e+2 |
| 1474.8 | 150.38774518 | 1.5038774518e+2 |
| 1474.9 | 150.39794234 | 1.5039794234e+2 |
| 1475   | 150.4081395  | 1.504081395e+2  |
| 1475.1 | 150.41833666 | 1.5041833666e+2 |
| 1475.2 | 150.42853382 | 1.5042853382e+2 |
| 1475.3 | 150.43873099 | 1.5043873099e+2 |
| 1475.4 | 150.44892815 | 1.5044892815e+2 |
| 1475.5 | 150.45912531 | 1.5045912531e+2 |
| 1475.6 | 150.46932247 | 1.5046932247e+2 |
| 1475.7 | 150.47951963 | 1.5047951963e+2 |
| 1475.8 | 150.4897168  | 1.504897168e+2  |
| 1475.9 | 150.49991396 | 1.5049991396e+2 |
| 1476   | 150.51011112 | 1.5051011112e+2 |
| 1476.1 | 150.52030828 | 1.5052030828e+2 |
| 1476.2 | 150.53050544 | 1.5053050544e+2 |
| 1476.3 | 150.54070261 | 1.5054070261e+2 |
| 1476.4 | 150.55089977 | 1.5055089977e+2 |
| 1476.5 | 150.56109693 | 1.5056109693e+2 |
| 1476.6 | 150.57129409 | 1.5057129409e+2 |
| 1476.7 | 150.58149125 | 1.5058149125e+2 |
| 1476.8 | 150.59168842 | 1.5059168842e+2 |
| 1476.9 | 150.60188558 | 1.5060188558e+2 |
| 1477   | 150.61208274 | 1.5061208274e+2 |
| 1477.1 | 150.6222799  | 1.506222799e+2  |
| 1477.2 | 150.63247706 | 1.5063247706e+2 |
| 1477.3 | 150.64267423 | 1.5064267423e+2 |
| 1477.4 | 150.65287139 | 1.5065287139e+2 |
| 1477.5 | 150.66306855 | 1.5066306855e+2 |
| 1477.6 | 150.67326571 | 1.5067326571e+2 |
| 1477.7 | 150.68346287 | 1.5068346287e+2 |
| 1477.8 | 150.69366004 | 1.5069366004e+2 |
| 1477.9 | 150.7038572  | 1.507038572e+2  |
| 1478   | 150.71405436 | 1.5071405436e+2 |
| 1478.1 | 150.72425152 | 1.5072425152e+2 |
| 1478.2 | 150.73444868 | 1.5073444868e+2 |

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| 1478.3 | 150.74464585 | 1.5074464585e+2 |
| 1478.4 | 150.75484301 | 1.5075484301e+2 |
| 1478.5 | 150.76504017 | 1.5076504017e+2 |
| 1478.6 | 150.77523733 | 1.5077523733e+2 |
| 1478.7 | 150.78543449 | 1.5078543449e+2 |
| 1478.8 | 150.79563166 | 1.5079563166e+2 |
| 1478.9 | 150.80582882 | 1.5080582882e+2 |
| 1479   | 150.81602598 | 1.5081602598e+2 |
| 1479.1 | 150.82622314 | 1.5082622314e+2 |
| 1479.2 | 150.8364203  | 1.508364203e+2  |
| 1479.3 | 150.84661747 | 1.5084661747e+2 |
| 1479.4 | 150.85681463 | 1.5085681463e+2 |
| 1479.5 | 150.86701179 | 1.5086701179e+2 |
| 1479.6 | 150.87720895 | 1.5087720895e+2 |
| 1479.7 | 150.88740611 | 1.5088740611e+2 |
| 1479.8 | 150.89760328 | 1.5089760328e+2 |
| 1479.9 | 150.90780044 | 1.5090780044e+2 |
| 1480   | 150.9179976  | 1.509179976e+2  |
| 1480.1 | 150.92819476 | 1.5092819476e+2 |
| 1480.2 | 150.93839192 | 1.5093839192e+2 |
| 1480.3 | 150.94858909 | 1.5094858909e+2 |
| 1480.4 | 150.95878625 | 1.5095878625e+2 |
| 1480.5 | 150.96898341 | 1.5096898341e+2 |
| 1480.6 | 150.97918057 | 1.5097918057e+2 |
| 1480.7 | 150.98937773 | 1.5098937773e+2 |
| 1480.8 | 150.9995749  | 1.509995749e+2  |
| 1480.9 | 151.00977206 | 1.5100977206e+2 |
| 1481   | 151.01996922 | 1.5101996922e+2 |
| 1481.1 | 151.03016638 | 1.5103016638e+2 |
| 1481.2 | 151.04036354 | 1.5104036354e+2 |
| 1481.3 | 151.05056071 | 1.5105056071e+2 |
| 1481.4 | 151.06075787 | 1.5106075787e+2 |
| 1481.5 | 151.07095503 | 1.5107095503e+2 |
| 1481.6 | 151.08115219 | 1.5108115219e+2 |
| 1481.7 | 151.09134935 | 1.5109134935e+2 |
| 1481.8 | 151.10154652 | 1.5110154652e+2 |
| 1481.9 | 151.11174368 | 1.5111174368e+2 |
| 1482   | 151.12194084 | 1.5112194084e+2 |

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| 1482.1 | 151.132138   | 1.51132138e+2   |
| 1482.2 | 151.14233516 | 1.5114233516e+2 |
| 1482.3 | 151.15253233 | 1.5115253233e+2 |
| 1482.4 | 151.16272949 | 1.5116272949e+2 |
| 1482.5 | 151.17292665 | 1.5117292665e+2 |
| 1482.6 | 151.18312381 | 1.5118312381e+2 |
| 1482.7 | 151.19332097 | 1.5119332097e+2 |
| 1482.8 | 151.20351814 | 1.5120351814e+2 |
| 1482.9 | 151.2137153  | 1.512137153e+2  |
| 1483   | 151.22391246 | 1.5122391246e+2 |
| 1483.1 | 151.23410962 | 1.5123410962e+2 |
| 1483.2 | 151.24430678 | 1.5124430678e+2 |
| 1483.3 | 151.25450395 | 1.5125450395e+2 |
| 1483.4 | 151.26470111 | 1.5126470111e+2 |
| 1483.5 | 151.27489827 | 1.5127489827e+2 |
| 1483.6 | 151.28509543 | 1.5128509543e+2 |
| 1483.7 | 151.29529259 | 1.5129529259e+2 |
| 1483.8 | 151.30548976 | 1.5130548976e+2 |
| 1483.9 | 151.31568692 | 1.5131568692e+2 |
| 1484   | 151.32588408 | 1.5132588408e+2 |
| 1484.1 | 151.33608124 | 1.5133608124e+2 |
| 1484.2 | 151.3462784  | 1.513462784e+2  |
| 1484.3 | 151.35647557 | 1.5135647557e+2 |
| 1484.4 | 151.36667273 | 1.5136667273e+2 |
| 1484.5 | 151.37686989 | 1.5137686989e+2 |
| 1484.6 | 151.38706705 | 1.5138706705e+2 |
| 1484.7 | 151.39726421 | 1.5139726421e+2 |
| 1484.8 | 151.40746138 | 1.5140746138e+2 |
| 1484.9 | 151.41765854 | 1.5141765854e+2 |
| 1485   | 151.4278557  | 1.514278557e+2  |
| 1485.1 | 151.43805286 | 1.5143805286e+2 |
| 1485.2 | 151.44825002 | 1.5144825002e+2 |
| 1485.3 | 151.45844719 | 1.5145844719e+2 |
| 1485.4 | 151.46864435 | 1.5146864435e+2 |
| 1485.5 | 151.47884151 | 1.5147884151e+2 |
| 1485.6 | 151.48903867 | 1.5148903867e+2 |
| 1485.7 | 151.49923583 | 1.5149923583e+2 |
| 1485.8 | 151.509433   | 1.51509433e+2   |

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| 1485.9 | 151.51963016 | 1.5151963016e+2 |
| 1486   | 151.52982732 | 1.5152982732e+2 |
| 1486.1 | 151.54002448 | 1.5154002448e+2 |
| 1486.2 | 151.55022164 | 1.5155022164e+2 |
| 1486.3 | 151.56041881 | 1.5156041881e+2 |
| 1486.4 | 151.57061597 | 1.5157061597e+2 |
| 1486.5 | 151.58081313 | 1.5158081313e+2 |
| 1486.6 | 151.59101029 | 1.5159101029e+2 |
| 1486.7 | 151.60120745 | 1.5160120745e+2 |
| 1486.8 | 151.61140462 | 1.5161140462e+2 |
| 1486.9 | 151.62160178 | 1.5162160178e+2 |
| 1487   | 151.63179894 | 1.5163179894e+2 |
| 1487.1 | 151.6419961  | 1.516419961e+2  |
| 1487.2 | 151.65219326 | 1.5165219326e+2 |
| 1487.3 | 151.66239043 | 1.5166239043e+2 |
| 1487.4 | 151.67258759 | 1.5167258759e+2 |
| 1487.5 | 151.68278475 | 1.5168278475e+2 |
| 1487.6 | 151.69298191 | 1.5169298191e+2 |
| 1487.7 | 151.70317907 | 1.5170317907e+2 |
| 1487.8 | 151.71337624 | 1.5171337624e+2 |
| 1487.9 | 151.7235734  | 1.517235734e+2  |
| 1488   | 151.73377056 | 1.5173377056e+2 |
| 1488.1 | 151.74396772 | 1.5174396772e+2 |
| 1488.2 | 151.75416488 | 1.5175416488e+2 |
| 1488.3 | 151.76436205 | 1.5176436205e+2 |
| 1488.4 | 151.77455921 | 1.5177455921e+2 |
| 1488.5 | 151.78475637 | 1.5178475637e+2 |
| 1488.6 | 151.79495353 | 1.5179495353e+2 |
| 1488.7 | 151.80515069 | 1.5180515069e+2 |
| 1488.8 | 151.81534786 | 1.5181534786e+2 |
| 1488.9 | 151.82554502 | 1.5182554502e+2 |
| 1489   | 151.83574218 | 1.5183574218e+2 |
| 1489.1 | 151.84593934 | 1.5184593934e+2 |
| 1489.2 | 151.8561365  | 1.518561365e+2  |
| 1489.3 | 151.86633367 | 1.5186633367e+2 |
| 1489.4 | 151.87653083 | 1.5187653083e+2 |
| 1489.5 | 151.88672799 | 1.5188672799e+2 |
| 1489.6 | 151.89692515 | 1.5189692515e+2 |

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| 1489.7 | 151.90712231 | 1.5190712231e+2 |
| 1489.8 | 151.91731948 | 1.5191731948e+2 |
| 1489.9 | 151.92751664 | 1.5192751664e+2 |
| 1490   | 151.9377138  | 1.519377138e+2  |
| 1490.1 | 151.94791096 | 1.5194791096e+2 |
| 1490.2 | 151.95810812 | 1.5195810812e+2 |
| 1490.3 | 151.96830529 | 1.5196830529e+2 |
| 1490.4 | 151.97850245 | 1.5197850245e+2 |
| 1490.5 | 151.98869961 | 1.5198869961e+2 |
| 1490.6 | 151.99889677 | 1.5199889677e+2 |
| 1490.7 | 152.00909393 | 1.5200909393e+2 |
| 1490.8 | 152.0192911  | 1.520192911e+2  |
| 1490.9 | 152.02948826 | 1.5202948826e+2 |
| 1491   | 152.03968542 | 1.5203968542e+2 |
| 1491.1 | 152.04988258 | 1.5204988258e+2 |
| 1491.2 | 152.06007974 | 1.5206007974e+2 |
| 1491.3 | 152.07027691 | 1.5207027691e+2 |
| 1491.4 | 152.08047407 | 1.5208047407e+2 |
| 1491.5 | 152.09067123 | 1.5209067123e+2 |
| 1491.6 | 152.10086839 | 1.5210086839e+2 |
| 1491.7 | 152.11106555 | 1.5211106555e+2 |
| 1491.8 | 152.12126272 | 1.5212126272e+2 |
| 1491.9 | 152.13145988 | 1.5213145988e+2 |
| 1492   | 152.14165704 | 1.5214165704e+2 |
| 1492.1 | 152.1518542  | 1.521518542e+2  |
| 1492.2 | 152.16205136 | 1.5216205136e+2 |
| 1492.3 | 152.17224853 | 1.5217224853e+2 |
| 1492.4 | 152.18244569 | 1.5218244569e+2 |
| 1492.5 | 152.19264285 | 1.5219264285e+2 |
| 1492.6 | 152.20284001 | 1.5220284001e+2 |
| 1492.7 | 152.21303717 | 1.5221303717e+2 |
| 1492.8 | 152.22323434 | 1.5222323434e+2 |
| 1492.9 | 152.2334315  | 1.522334315e+2  |
| 1493   | 152.24362866 | 1.5224362866e+2 |
| 1493.1 | 152.25382582 | 1.5225382582e+2 |
| 1493.2 | 152.26402298 | 1.5226402298e+2 |
| 1493.3 | 152.27422015 | 1.5227422015e+2 |
| 1493.4 | 152.28441731 | 1.5228441731e+2 |

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| 1493.5 | 152.29461447 | 1.5229461447e+2 |
| 1493.6 | 152.30481163 | 1.5230481163e+2 |
| 1493.7 | 152.31500879 | 1.5231500879e+2 |
| 1493.8 | 152.32520596 | 1.5232520596e+2 |
| 1493.9 | 152.33540312 | 1.5233540312e+2 |
| 1494   | 152.34560028 | 1.5234560028e+2 |
| 1494.1 | 152.35579744 | 1.5235579744e+2 |
| 1494.2 | 152.3659946  | 1.523659946e+2  |
| 1494.3 | 152.37619177 | 1.5237619177e+2 |
| 1494.4 | 152.38638893 | 1.5238638893e+2 |
| 1494.5 | 152.39658609 | 1.5239658609e+2 |
| 1494.6 | 152.40678325 | 1.5240678325e+2 |
| 1494.7 | 152.41698041 | 1.5241698041e+2 |
| 1494.8 | 152.42717758 | 1.5242717758e+2 |
| 1494.9 | 152.43737474 | 1.5243737474e+2 |
| 1495   | 152.4475719  | 1.524475719e+2  |
| 1495.1 | 152.45776906 | 1.5245776906e+2 |
| 1495.2 | 152.46796622 | 1.5246796622e+2 |
| 1495.3 | 152.47816339 | 1.5247816339e+2 |
| 1495.4 | 152.48836055 | 1.5248836055e+2 |
| 1495.5 | 152.49855771 | 1.5249855771e+2 |
| 1495.6 | 152.50875487 | 1.5250875487e+2 |
| 1495.7 | 152.51895203 | 1.5251895203e+2 |
| 1495.8 | 152.5291492  | 1.525291492e+2  |
| 1495.9 | 152.53934636 | 1.5253934636e+2 |
| 1496   | 152.54954352 | 1.5254954352e+2 |
| 1496.1 | 152.55974068 | 1.5255974068e+2 |
| 1496.2 | 152.56993784 | 1.5256993784e+2 |
| 1496.3 | 152.58013501 | 1.5258013501e+2 |
| 1496.4 | 152.59033217 | 1.5259033217e+2 |
| 1496.5 | 152.60052933 | 1.5260052933e+2 |
| 1496.6 | 152.61072649 | 1.5261072649e+2 |
| 1496.7 | 152.62092365 | 1.5262092365e+2 |
| 1496.8 | 152.63112082 | 1.5263112082e+2 |
| 1496.9 | 152.64131798 | 1.5264131798e+2 |
| 1497   | 152.65151514 | 1.5265151514e+2 |
| 1497.1 | 152.6617123  | 1.526617123e+2  |
| 1497.2 | 152.67190946 | 1.5267190946e+2 |

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| 1497.3 | 152.68210663 | 1.5268210663e+2 |
| 1497.4 | 152.69230379 | 1.5269230379e+2 |
| 1497.5 | 152.70250095 | 1.5270250095e+2 |
| 1497.6 | 152.71269811 | 1.5271269811e+2 |
| 1497.7 | 152.72289527 | 1.5272289527e+2 |
| 1497.8 | 152.73309244 | 1.5273309244e+2 |
| 1497.9 | 152.7432896  | 1.527432896e+2  |
| 1498   | 152.75348676 | 1.5275348676e+2 |
| 1498.1 | 152.76368392 | 1.5276368392e+2 |
| 1498.2 | 152.77388108 | 1.5277388108e+2 |
| 1498.3 | 152.78407825 | 1.5278407825e+2 |
| 1498.4 | 152.79427541 | 1.5279427541e+2 |
| 1498.5 | 152.80447257 | 1.5280447257e+2 |
| 1498.6 | 152.81466973 | 1.5281466973e+2 |
| 1498.7 | 152.82486689 | 1.5282486689e+2 |
| 1498.8 | 152.83506406 | 1.5283506406e+2 |
| 1498.9 | 152.84526122 | 1.5284526122e+2 |
| 1499   | 152.85545838 | 1.5285545838e+2 |
| 1499.1 | 152.86565554 | 1.5286565554e+2 |
| 1499.2 | 152.8758527  | 1.528758527e+2  |
| 1499.3 | 152.88604987 | 1.5288604987e+2 |
| 1499.4 | 152.89624703 | 1.5289624703e+2 |
| 1499.5 | 152.90644419 | 1.5290644419e+2 |
| 1499.6 | 152.91664135 | 1.5291664135e+2 |
| 1499.7 | 152.92683851 | 1.5292683851e+2 |
| 1499.8 | 152.93703568 | 1.5293703568e+2 |
| 1499.9 | 152.94723284 | 1.5294723284e+2 |
| 1500   | 152.95743    | 1.5295743e+2    |
| 1500.1 | 152.96762716 | 1.5296762716e+2 |
| 1500.2 | 152.97782432 | 1.5297782432e+2 |
| 1500.3 | 152.98802149 | 1.5298802149e+2 |
| 1500.4 | 152.99821865 | 1.5299821865e+2 |
| 1500.5 | 153.00841581 | 1.5300841581e+2 |
| 1500.6 | 153.01861297 | 1.5301861297e+2 |
| 1500.7 | 153.02881013 | 1.5302881013e+2 |
| 1500.8 | 153.0390073  | 1.530390073e+2  |
| 1500.9 | 153.04920446 | 1.5304920446e+2 |
| 1501   | 153.05940162 | 1.5305940162e+2 |

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| 1501.1 | 153.06959878 | 1.5306959878e+2 |
| 1501.2 | 153.07979594 | 1.5307979594e+2 |
| 1501.3 | 153.08999311 | 1.5308999311e+2 |
| 1501.4 | 153.10019027 | 1.5310019027e+2 |
| 1501.5 | 153.11038743 | 1.5311038743e+2 |
| 1501.6 | 153.12058459 | 1.5312058459e+2 |
| 1501.7 | 153.13078175 | 1.5313078175e+2 |
| 1501.8 | 153.14097892 | 1.5314097892e+2 |
| 1501.9 | 153.15117608 | 1.5315117608e+2 |
| 1502   | 153.16137324 | 1.5316137324e+2 |
| 1502.1 | 153.1715704  | 1.531715704e+2  |
| 1502.2 | 153.18176756 | 1.5318176756e+2 |
| 1502.3 | 153.19196473 | 1.5319196473e+2 |
| 1502.4 | 153.20216189 | 1.5320216189e+2 |
| 1502.5 | 153.21235905 | 1.5321235905e+2 |
| 1502.6 | 153.22255621 | 1.5322255621e+2 |
| 1502.7 | 153.23275337 | 1.5323275337e+2 |
| 1502.8 | 153.24295054 | 1.5324295054e+2 |
| 1502.9 | 153.2531477  | 1.532531477e+2  |
| 1503   | 153.26334486 | 1.5326334486e+2 |
| 1503.1 | 153.27354202 | 1.5327354202e+2 |
| 1503.2 | 153.28373918 | 1.5328373918e+2 |
| 1503.3 | 153.29393635 | 1.5329393635e+2 |
| 1503.4 | 153.30413351 | 1.5330413351e+2 |
| 1503.5 | 153.31433067 | 1.5331433067e+2 |
| 1503.6 | 153.32452783 | 1.5332452783e+2 |
| 1503.7 | 153.33472499 | 1.5333472499e+2 |
| 1503.8 | 153.34492216 | 1.5334492216e+2 |
| 1503.9 | 153.35511932 | 1.5335511932e+2 |
| 1504   | 153.36531648 | 1.5336531648e+2 |
| 1504.1 | 153.37551364 | 1.5337551364e+2 |
| 1504.2 | 153.3857108  | 1.533857108e+2  |
| 1504.3 | 153.39590797 | 1.5339590797e+2 |
| 1504.4 | 153.40610513 | 1.5340610513e+2 |
| 1504.5 | 153.41630229 | 1.5341630229e+2 |
| 1504.6 | 153.42649945 | 1.5342649945e+2 |
| 1504.7 | 153.43669661 | 1.5343669661e+2 |
| 1504.8 | 153.44689378 | 1.5344689378e+2 |

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| 1504.9 | 153.45709094 | 1.5345709094e+2 |
| 1505   | 153.4672881  | 1.534672881e+2  |
| 1505.1 | 153.47748526 | 1.5347748526e+2 |
| 1505.2 | 153.48768242 | 1.5348768242e+2 |
| 1505.3 | 153.49787959 | 1.5349787959e+2 |
| 1505.4 | 153.50807675 | 1.5350807675e+2 |
| 1505.5 | 153.51827391 | 1.5351827391e+2 |
| 1505.6 | 153.52847107 | 1.5352847107e+2 |
| 1505.7 | 153.53866823 | 1.5353866823e+2 |
| 1505.8 | 153.5488654  | 1.535488654e+2  |
| 1505.9 | 153.55906256 | 1.5355906256e+2 |
| 1506   | 153.56925972 | 1.5356925972e+2 |
| 1506.1 | 153.57945688 | 1.5357945688e+2 |
| 1506.2 | 153.58965404 | 1.5358965404e+2 |
| 1506.3 | 153.59985121 | 1.5359985121e+2 |
| 1506.4 | 153.61004837 | 1.5361004837e+2 |
| 1506.5 | 153.62024553 | 1.5362024553e+2 |
| 1506.6 | 153.63044269 | 1.5363044269e+2 |
| 1506.7 | 153.64063985 | 1.5364063985e+2 |
| 1506.8 | 153.65083702 | 1.5365083702e+2 |
| 1506.9 | 153.66103418 | 1.5366103418e+2 |
| 1507   | 153.67123134 | 1.5367123134e+2 |
| 1507.1 | 153.6814285  | 1.536814285e+2  |
| 1507.2 | 153.69162566 | 1.5369162566e+2 |
| 1507.3 | 153.70182283 | 1.5370182283e+2 |
| 1507.4 | 153.71201999 | 1.5371201999e+2 |
| 1507.5 | 153.72221715 | 1.5372221715e+2 |
| 1507.6 | 153.73241431 | 1.5373241431e+2 |
| 1507.7 | 153.74261147 | 1.5374261147e+2 |
| 1507.8 | 153.75280864 | 1.5375280864e+2 |
| 1507.9 | 153.7630058  | 1.537630058e+2  |
| 1508   | 153.77320296 | 1.5377320296e+2 |
| 1508.1 | 153.78340012 | 1.5378340012e+2 |
| 1508.2 | 153.79359728 | 1.5379359728e+2 |
| 1508.3 | 153.80379445 | 1.5380379445e+2 |
| 1508.4 | 153.81399161 | 1.5381399161e+2 |
| 1508.5 | 153.82418877 | 1.5382418877e+2 |
| 1508.6 | 153.83438593 | 1.5383438593e+2 |

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| 1508.7 | 153.84458309 | 1.5384458309e+2 |
| 1508.8 | 153.85478026 | 1.5385478026e+2 |
| 1508.9 | 153.86497742 | 1.5386497742e+2 |
| 1509   | 153.87517458 | 1.5387517458e+2 |
| 1509.1 | 153.88537174 | 1.5388537174e+2 |
| 1509.2 | 153.8955689  | 1.538955689e+2  |
| 1509.3 | 153.90576607 | 1.5390576607e+2 |
| 1509.4 | 153.91596323 | 1.5391596323e+2 |
| 1509.5 | 153.92616039 | 1.5392616039e+2 |
| 1509.6 | 153.93635755 | 1.5393635755e+2 |
| 1509.7 | 153.94655471 | 1.5394655471e+2 |
| 1509.8 | 153.95675188 | 1.5395675188e+2 |
| 1509.9 | 153.96694904 | 1.5396694904e+2 |
| 1510   | 153.9771462  | 1.539771462e+2  |
| 1510.1 | 153.98734336 | 1.5398734336e+2 |
| 1510.2 | 153.99754052 | 1.5399754052e+2 |
| 1510.3 | 154.00773769 | 1.5400773769e+2 |
| 1510.4 | 154.01793485 | 1.5401793485e+2 |
| 1510.5 | 154.02813201 | 1.5402813201e+2 |
| 1510.6 | 154.03832917 | 1.5403832917e+2 |
| 1510.7 | 154.04852633 | 1.5404852633e+2 |
| 1510.8 | 154.0587235  | 1.540587235e+2  |
| 1510.9 | 154.06892066 | 1.5406892066e+2 |
| 1511   | 154.07911782 | 1.5407911782e+2 |
| 1511.1 | 154.08931498 | 1.5408931498e+2 |
| 1511.2 | 154.09951214 | 1.5409951214e+2 |
| 1511.3 | 154.10970931 | 1.5410970931e+2 |
| 1511.4 | 154.11990647 | 1.5411990647e+2 |
| 1511.5 | 154.13010363 | 1.5413010363e+2 |
| 1511.6 | 154.14030079 | 1.5414030079e+2 |
| 1511.7 | 154.15049795 | 1.5415049795e+2 |
| 1511.8 | 154.16069512 | 1.5416069512e+2 |
| 1511.9 | 154.17089228 | 1.5417089228e+2 |
| 1512   | 154.18108944 | 1.5418108944e+2 |
| 1512.1 | 154.1912866  | 1.541912866e+2  |
| 1512.2 | 154.20148376 | 1.5420148376e+2 |
| 1512.3 | 154.21168093 | 1.5421168093e+2 |
| 1512.4 | 154.22187809 | 1.5422187809e+2 |

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| 1512.5 | 154.23207525 | 1.5423207525e+2 |
| 1512.6 | 154.24227241 | 1.5424227241e+2 |
| 1512.7 | 154.25246957 | 1.5425246957e+2 |
| 1512.8 | 154.26266674 | 1.5426266674e+2 |
| 1512.9 | 154.2728639  | 1.542728639e+2  |
| 1513   | 154.28306106 | 1.5428306106e+2 |
| 1513.1 | 154.29325822 | 1.5429325822e+2 |
| 1513.2 | 154.30345538 | 1.5430345538e+2 |
| 1513.3 | 154.31365255 | 1.5431365255e+2 |
| 1513.4 | 154.32384971 | 1.5432384971e+2 |
| 1513.5 | 154.33404687 | 1.5433404687e+2 |
| 1513.6 | 154.34424403 | 1.5434424403e+2 |
| 1513.7 | 154.35444119 | 1.5435444119e+2 |
| 1513.8 | 154.36463836 | 1.5436463836e+2 |
| 1513.9 | 154.37483552 | 1.5437483552e+2 |
| 1514   | 154.38503268 | 1.5438503268e+2 |
| 1514.1 | 154.39522984 | 1.5439522984e+2 |
| 1514.2 | 154.405427   | 1.54405427e+2   |
| 1514.3 | 154.41562417 | 1.5441562417e+2 |
| 1514.4 | 154.42582133 | 1.5442582133e+2 |
| 1514.5 | 154.43601849 | 1.5443601849e+2 |
| 1514.6 | 154.44621565 | 1.5444621565e+2 |
| 1514.7 | 154.45641281 | 1.5445641281e+2 |
| 1514.8 | 154.46660998 | 1.5446660998e+2 |
| 1514.9 | 154.47680714 | 1.5447680714e+2 |
| 1515   | 154.4870043  | 1.544870043e+2  |
| 1515.1 | 154.49720146 | 1.5449720146e+2 |
| 1515.2 | 154.50739862 | 1.5450739862e+2 |
| 1515.3 | 154.51759579 | 1.5451759579e+2 |
| 1515.4 | 154.52779295 | 1.5452779295e+2 |
| 1515.5 | 154.53799011 | 1.5453799011e+2 |
| 1515.6 | 154.54818727 | 1.5454818727e+2 |
| 1515.7 | 154.55838443 | 1.5455838443e+2 |
| 1515.8 | 154.5685816  | 1.545685816e+2  |
| 1515.9 | 154.57877876 | 1.5457877876e+2 |
| 1516   | 154.58897592 | 1.5458897592e+2 |
| 1516.1 | 154.59917308 | 1.5459917308e+2 |
| 1516.2 | 154.60937024 | 1.5460937024e+2 |

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| 1516.3 | 154.61956741 | 1.5461956741e+2 |
| 1516.4 | 154.62976457 | 1.5462976457e+2 |
| 1516.5 | 154.63996173 | 1.5463996173e+2 |
| 1516.6 | 154.65015889 | 1.5465015889e+2 |
| 1516.7 | 154.66035605 | 1.5466035605e+2 |
| 1516.8 | 154.67055322 | 1.5467055322e+2 |
| 1516.9 | 154.68075038 | 1.5468075038e+2 |
| 1517   | 154.69094754 | 1.5469094754e+2 |
| 1517.1 | 154.7011447  | 1.547011447e+2  |
| 1517.2 | 154.71134186 | 1.5471134186e+2 |
| 1517.3 | 154.72153903 | 1.5472153903e+2 |
| 1517.4 | 154.73173619 | 1.5473173619e+2 |
| 1517.5 | 154.74193335 | 1.5474193335e+2 |
| 1517.6 | 154.75213051 | 1.5475213051e+2 |
| 1517.7 | 154.76232767 | 1.5476232767e+2 |
| 1517.8 | 154.77252484 | 1.5477252484e+2 |
| 1517.9 | 154.782722   | 1.54782722e+2   |
| 1518   | 154.79291916 | 1.5479291916e+2 |
| 1518.1 | 154.80311632 | 1.5480311632e+2 |
| 1518.2 | 154.81331348 | 1.5481331348e+2 |
| 1518.3 | 154.82351065 | 1.5482351065e+2 |
| 1518.4 | 154.83370781 | 1.5483370781e+2 |
| 1518.5 | 154.84390497 | 1.5484390497e+2 |
| 1518.6 | 154.85410213 | 1.5485410213e+2 |
| 1518.7 | 154.86429929 | 1.5486429929e+2 |
| 1518.8 | 154.87449646 | 1.5487449646e+2 |
| 1518.9 | 154.88469362 | 1.5488469362e+2 |
| 1519   | 154.89489078 | 1.5489489078e+2 |
| 1519.1 | 154.90508794 | 1.5490508794e+2 |
| 1519.2 | 154.9152851  | 1.549152851e+2  |
| 1519.3 | 154.92548227 | 1.5492548227e+2 |
| 1519.4 | 154.93567943 | 1.5493567943e+2 |
| 1519.5 | 154.94587659 | 1.5494587659e+2 |
| 1519.6 | 154.95607375 | 1.5495607375e+2 |
| 1519.7 | 154.96627091 | 1.5496627091e+2 |
| 1519.8 | 154.97646808 | 1.5497646808e+2 |
| 1519.9 | 154.98666524 | 1.5498666524e+2 |
| 1520   | 154.9968624  | 1.549968624e+2  |

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| 1520.1 | 155.00705956 | 1.5500705956e+2 |
| 1520.2 | 155.01725672 | 1.5501725672e+2 |
| 1520.3 | 155.02745389 | 1.5502745389e+2 |
| 1520.4 | 155.03765105 | 1.5503765105e+2 |
| 1520.5 | 155.04784821 | 1.5504784821e+2 |
| 1520.6 | 155.05804537 | 1.5505804537e+2 |
| 1520.7 | 155.06824253 | 1.5506824253e+2 |
| 1520.8 | 155.0784397  | 1.550784397e+2  |
| 1520.9 | 155.08863686 | 1.5508863686e+2 |
| 1521   | 155.09883402 | 1.5509883402e+2 |
| 1521.1 | 155.10903118 | 1.5510903118e+2 |
| 1521.2 | 155.11922834 | 1.5511922834e+2 |
| 1521.3 | 155.12942551 | 1.5512942551e+2 |
| 1521.4 | 155.13962267 | 1.5513962267e+2 |
| 1521.5 | 155.14981983 | 1.5514981983e+2 |
| 1521.6 | 155.16001699 | 1.5516001699e+2 |
| 1521.7 | 155.17021415 | 1.5517021415e+2 |
| 1521.8 | 155.18041132 | 1.5518041132e+2 |
| 1521.9 | 155.19060848 | 1.5519060848e+2 |
| 1522   | 155.20080564 | 1.5520080564e+2 |
| 1522.1 | 155.2110028  | 1.552110028e+2  |
| 1522.2 | 155.22119996 | 1.5522119996e+2 |
| 1522.3 | 155.23139713 | 1.5523139713e+2 |
| 1522.4 | 155.24159429 | 1.5524159429e+2 |
| 1522.5 | 155.25179145 | 1.5525179145e+2 |
| 1522.6 | 155.26198861 | 1.5526198861e+2 |
| 1522.7 | 155.27218577 | 1.5527218577e+2 |
| 1522.8 | 155.28238294 | 1.5528238294e+2 |
| 1522.9 | 155.2925801  | 1.552925801e+2  |
| 1523   | 155.30277726 | 1.5530277726e+2 |
| 1523.1 | 155.31297442 | 1.5531297442e+2 |
| 1523.2 | 155.32317158 | 1.5532317158e+2 |
| 1523.3 | 155.33336875 | 1.5533336875e+2 |
| 1523.4 | 155.34356591 | 1.5534356591e+2 |
| 1523.5 | 155.35376307 | 1.5535376307e+2 |
| 1523.6 | 155.36396023 | 1.5536396023e+2 |
| 1523.7 | 155.37415739 | 1.5537415739e+2 |
| 1523.8 | 155.38435456 | 1.5538435456e+2 |

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| 1523.9 | 155.39455172 | 1.5539455172e+2 |
| 1524   | 155.40474888 | 1.5540474888e+2 |
| 1524.1 | 155.41494604 | 1.5541494604e+2 |
| 1524.2 | 155.4251432  | 1.554251432e+2  |
| 1524.3 | 155.43534037 | 1.5543534037e+2 |
| 1524.4 | 155.44553753 | 1.5544553753e+2 |
| 1524.5 | 155.45573469 | 1.5545573469e+2 |
| 1524.6 | 155.46593185 | 1.5546593185e+2 |
| 1524.7 | 155.47612901 | 1.5547612901e+2 |
| 1524.8 | 155.48632618 | 1.5548632618e+2 |
| 1524.9 | 155.49652334 | 1.5549652334e+2 |
| 1525   | 155.5067205  | 1.555067205e+2  |
| 1525.1 | 155.51691766 | 1.5551691766e+2 |
| 1525.2 | 155.52711482 | 1.5552711482e+2 |
| 1525.3 | 155.53731199 | 1.5553731199e+2 |
| 1525.4 | 155.54750915 | 1.5554750915e+2 |
| 1525.5 | 155.55770631 | 1.5555770631e+2 |
| 1525.6 | 155.56790347 | 1.5556790347e+2 |
| 1525.7 | 155.57810063 | 1.5557810063e+2 |
| 1525.8 | 155.5882978  | 1.555882978e+2  |
| 1525.9 | 155.59849496 | 1.5559849496e+2 |
| 1526   | 155.60869212 | 1.5560869212e+2 |
| 1526.1 | 155.61888928 | 1.5561888928e+2 |
| 1526.2 | 155.62908644 | 1.5562908644e+2 |
| 1526.3 | 155.63928361 | 1.5563928361e+2 |
| 1526.4 | 155.64948077 | 1.5564948077e+2 |
| 1526.5 | 155.65967793 | 1.5565967793e+2 |
| 1526.6 | 155.66987509 | 1.5566987509e+2 |
| 1526.7 | 155.68007225 | 1.5568007225e+2 |
| 1526.8 | 155.69026942 | 1.5569026942e+2 |
| 1526.9 | 155.70046658 | 1.5570046658e+2 |
| 1527   | 155.71066374 | 1.5571066374e+2 |
| 1527.1 | 155.7208609  | 1.557208609e+2  |
| 1527.2 | 155.73105806 | 1.5573105806e+2 |
| 1527.3 | 155.74125523 | 1.5574125523e+2 |
| 1527.4 | 155.75145239 | 1.5575145239e+2 |
| 1527.5 | 155.76164955 | 1.5576164955e+2 |
| 1527.6 | 155.77184671 | 1.5577184671e+2 |

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| 1527.7 | 155.78204387 | 1.5578204387e+2 |
| 1527.8 | 155.79224104 | 1.5579224104e+2 |
| 1527.9 | 155.8024382  | 1.558024382e+2  |
| 1528   | 155.81263536 | 1.5581263536e+2 |
| 1528.1 | 155.82283252 | 1.5582283252e+2 |
| 1528.2 | 155.83302968 | 1.5583302968e+2 |
| 1528.3 | 155.84322685 | 1.5584322685e+2 |
| 1528.4 | 155.85342401 | 1.5585342401e+2 |
| 1528.5 | 155.86362117 | 1.5586362117e+2 |
| 1528.6 | 155.87381833 | 1.5587381833e+2 |
| 1528.7 | 155.88401549 | 1.5588401549e+2 |
| 1528.8 | 155.89421266 | 1.5589421266e+2 |
| 1528.9 | 155.90440982 | 1.5590440982e+2 |
| 1529   | 155.91460698 | 1.5591460698e+2 |
| 1529.1 | 155.92480414 | 1.5592480414e+2 |
| 1529.2 | 155.9350013  | 1.559350013e+2  |
| 1529.3 | 155.94519847 | 1.5594519847e+2 |
| 1529.4 | 155.95539563 | 1.5595539563e+2 |
| 1529.5 | 155.96559279 | 1.5596559279e+2 |
| 1529.6 | 155.97578995 | 1.5597578995e+2 |
| 1529.7 | 155.98598711 | 1.5598598711e+2 |
| 1529.8 | 155.99618428 | 1.5599618428e+2 |
| 1529.9 | 156.00638144 | 1.5600638144e+2 |
| 1530   | 156.0165786  | 1.560165786e+2  |
| 1530.1 | 156.02677576 | 1.5602677576e+2 |
| 1530.2 | 156.03697292 | 1.5603697292e+2 |
| 1530.3 | 156.04717009 | 1.5604717009e+2 |
| 1530.4 | 156.05736725 | 1.5605736725e+2 |
| 1530.5 | 156.06756441 | 1.5606756441e+2 |
| 1530.6 | 156.07776157 | 1.5607776157e+2 |
| 1530.7 | 156.08795873 | 1.5608795873e+2 |
| 1530.8 | 156.0981559  | 1.560981559e+2  |
| 1530.9 | 156.10835306 | 1.5610835306e+2 |
| 1531   | 156.11855022 | 1.5611855022e+2 |
| 1531.1 | 156.12874738 | 1.5612874738e+2 |
| 1531.2 | 156.13894454 | 1.5613894454e+2 |
| 1531.3 | 156.14914171 | 1.5614914171e+2 |
| 1531.4 | 156.15933887 | 1.5615933887e+2 |

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| 1531.5 | 156.16953603 | 1.5616953603e+2 |
| 1531.6 | 156.17973319 | 1.5617973319e+2 |
| 1531.7 | 156.18993035 | 1.5618993035e+2 |
| 1531.8 | 156.20012752 | 1.5620012752e+2 |
| 1531.9 | 156.21032468 | 1.5621032468e+2 |
| 1532   | 156.22052184 | 1.5622052184e+2 |
| 1532.1 | 156.230719   | 1.56230719e+2   |
| 1532.2 | 156.24091616 | 1.5624091616e+2 |
| 1532.3 | 156.25111333 | 1.5625111333e+2 |
| 1532.4 | 156.26131049 | 1.5626131049e+2 |
| 1532.5 | 156.27150765 | 1.5627150765e+2 |
| 1532.6 | 156.28170481 | 1.5628170481e+2 |
| 1532.7 | 156.29190197 | 1.5629190197e+2 |
| 1532.8 | 156.30209914 | 1.5630209914e+2 |
| 1532.9 | 156.3122963  | 1.563122963e+2  |
| 1533   | 156.32249346 | 1.5632249346e+2 |
| 1533.1 | 156.33269062 | 1.5633269062e+2 |
| 1533.2 | 156.34288778 | 1.5634288778e+2 |
| 1533.3 | 156.35308495 | 1.5635308495e+2 |
| 1533.4 | 156.36328211 | 1.5636328211e+2 |
| 1533.5 | 156.37347927 | 1.5637347927e+2 |
| 1533.6 | 156.38367643 | 1.5638367643e+2 |
| 1533.7 | 156.39387359 | 1.5639387359e+2 |
| 1533.8 | 156.40407076 | 1.5640407076e+2 |
| 1533.9 | 156.41426792 | 1.5641426792e+2 |
| 1534   | 156.42446508 | 1.5642446508e+2 |
| 1534.1 | 156.43466224 | 1.5643466224e+2 |
| 1534.2 | 156.4448594  | 1.564448594e+2  |
| 1534.3 | 156.45505657 | 1.5645505657e+2 |
| 1534.4 | 156.46525373 | 1.5646525373e+2 |
| 1534.5 | 156.47545089 | 1.5647545089e+2 |
| 1534.6 | 156.48564805 | 1.5648564805e+2 |
| 1534.7 | 156.49584521 | 1.5649584521e+2 |
| 1534.8 | 156.50604238 | 1.5650604238e+2 |
| 1534.9 | 156.51623954 | 1.5651623954e+2 |
| 1535   | 156.5264367  | 1.565264367e+2  |
| 1535.1 | 156.53663386 | 1.5653663386e+2 |
| 1535.2 | 156.54683102 | 1.5654683102e+2 |

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| 1535.3 | 156.55702819 | 1.5655702819e+2 |
| 1535.4 | 156.56722535 | 1.5656722535e+2 |
| 1535.5 | 156.57742251 | 1.5657742251e+2 |
| 1535.6 | 156.58761967 | 1.5658761967e+2 |
| 1535.7 | 156.59781683 | 1.5659781683e+2 |
| 1535.8 | 156.608014   | 1.56608014e+2   |
| 1535.9 | 156.61821116 | 1.5661821116e+2 |
| 1536   | 156.62840832 | 1.5662840832e+2 |
| 1536.1 | 156.63860548 | 1.5663860548e+2 |
| 1536.2 | 156.64880264 | 1.5664880264e+2 |
| 1536.3 | 156.65899981 | 1.5665899981e+2 |
| 1536.4 | 156.66919697 | 1.5666919697e+2 |
| 1536.5 | 156.67939413 | 1.5667939413e+2 |
| 1536.6 | 156.68959129 | 1.5668959129e+2 |
| 1536.7 | 156.69978845 | 1.5669978845e+2 |
| 1536.8 | 156.70998562 | 1.5670998562e+2 |
| 1536.9 | 156.72018278 | 1.5672018278e+2 |
| 1537   | 156.73037994 | 1.5673037994e+2 |
| 1537.1 | 156.7405771  | 1.567405771e+2  |
| 1537.2 | 156.75077426 | 1.5675077426e+2 |
| 1537.3 | 156.76097143 | 1.5676097143e+2 |
| 1537.4 | 156.77116859 | 1.5677116859e+2 |
| 1537.5 | 156.78136575 | 1.5678136575e+2 |
| 1537.6 | 156.79156291 | 1.5679156291e+2 |
| 1537.7 | 156.80176007 | 1.5680176007e+2 |
| 1537.8 | 156.81195724 | 1.5681195724e+2 |
| 1537.9 | 156.8221544  | 1.568221544e+2  |
| 1538   | 156.83235156 | 1.5683235156e+2 |
| 1538.1 | 156.84254872 | 1.5684254872e+2 |
| 1538.2 | 156.85274588 | 1.5685274588e+2 |
| 1538.3 | 156.86294305 | 1.5686294305e+2 |
| 1538.4 | 156.87314021 | 1.5687314021e+2 |
| 1538.5 | 156.88333737 | 1.5688333737e+2 |
| 1538.6 | 156.89353453 | 1.5689353453e+2 |
| 1538.7 | 156.90373169 | 1.5690373169e+2 |
| 1538.8 | 156.91392886 | 1.5691392886e+2 |
| 1538.9 | 156.92412602 | 1.5692412602e+2 |
| 1539   | 156.93432318 | 1.5693432318e+2 |

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| 1539.1 | 156.94452034 | 1.5694452034e+2 |
| 1539.2 | 156.9547175  | 1.569547175e+2  |
| 1539.3 | 156.96491467 | 1.5696491467e+2 |
| 1539.4 | 156.97511183 | 1.5697511183e+2 |
| 1539.5 | 156.98530899 | 1.5698530899e+2 |
| 1539.6 | 156.99550615 | 1.5699550615e+2 |
| 1539.7 | 157.00570331 | 1.5700570331e+2 |
| 1539.8 | 157.01590048 | 1.5701590048e+2 |
| 1539.9 | 157.02609764 | 1.5702609764e+2 |
| 1540   | 157.0362948  | 1.570362948e+2  |
| 1540.1 | 157.04649196 | 1.5704649196e+2 |
| 1540.2 | 157.05668912 | 1.5705668912e+2 |
| 1540.3 | 157.06688629 | 1.5706688629e+2 |
| 1540.4 | 157.07708345 | 1.5707708345e+2 |
| 1540.5 | 157.08728061 | 1.5708728061e+2 |
| 1540.6 | 157.09747777 | 1.5709747777e+2 |
| 1540.7 | 157.10767493 | 1.5710767493e+2 |
| 1540.8 | 157.1178721  | 1.571178721e+2  |
| 1540.9 | 157.12806926 | 1.5712806926e+2 |
| 1541   | 157.13826642 | 1.5713826642e+2 |
| 1541.1 | 157.14846358 | 1.5714846358e+2 |
| 1541.2 | 157.15866074 | 1.5715866074e+2 |
| 1541.3 | 157.16885791 | 1.5716885791e+2 |
| 1541.4 | 157.17905507 | 1.5717905507e+2 |
| 1541.5 | 157.18925223 | 1.5718925223e+2 |
| 1541.6 | 157.19944939 | 1.5719944939e+2 |
| 1541.7 | 157.20964655 | 1.5720964655e+2 |
| 1541.8 | 157.21984372 | 1.5721984372e+2 |
| 1541.9 | 157.23004088 | 1.5723004088e+2 |
| 1542   | 157.24023804 | 1.5724023804e+2 |
| 1542.1 | 157.2504352  | 1.572504352e+2  |
| 1542.2 | 157.26063236 | 1.5726063236e+2 |
| 1542.3 | 157.27082953 | 1.5727082953e+2 |
| 1542.4 | 157.28102669 | 1.5728102669e+2 |
| 1542.5 | 157.29122385 | 1.5729122385e+2 |
| 1542.6 | 157.30142101 | 1.5730142101e+2 |
| 1542.7 | 157.31161817 | 1.5731161817e+2 |
| 1542.8 | 157.32181534 | 1.5732181534e+2 |

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| 1542.9 | 157.3320125  | 1.573320125e+2  |
| 1543   | 157.34220966 | 1.5734220966e+2 |
| 1543.1 | 157.35240682 | 1.5735240682e+2 |
| 1543.2 | 157.36260398 | 1.5736260398e+2 |
| 1543.3 | 157.37280115 | 1.5737280115e+2 |
| 1543.4 | 157.38299831 | 1.5738299831e+2 |
| 1543.5 | 157.39319547 | 1.5739319547e+2 |
| 1543.6 | 157.40339263 | 1.5740339263e+2 |
| 1543.7 | 157.41358979 | 1.5741358979e+2 |
| 1543.8 | 157.42378696 | 1.5742378696e+2 |
| 1543.9 | 157.43398412 | 1.5743398412e+2 |
| 1544   | 157.44418128 | 1.5744418128e+2 |
| 1544.1 | 157.45437844 | 1.5745437844e+2 |
| 1544.2 | 157.4645756  | 1.574645756e+2  |
| 1544.3 | 157.47477277 | 1.5747477277e+2 |
| 1544.4 | 157.48496993 | 1.5748496993e+2 |
| 1544.5 | 157.49516709 | 1.5749516709e+2 |
| 1544.6 | 157.50536425 | 1.5750536425e+2 |
| 1544.7 | 157.51556141 | 1.5751556141e+2 |
| 1544.8 | 157.52575858 | 1.5752575858e+2 |
| 1544.9 | 157.53595574 | 1.5753595574e+2 |
| 1545   | 157.5461529  | 1.575461529e+2  |
| 1545.1 | 157.55635006 | 1.5755635006e+2 |
| 1545.2 | 157.56654722 | 1.5756654722e+2 |
| 1545.3 | 157.57674439 | 1.5757674439e+2 |
| 1545.4 | 157.58694155 | 1.5758694155e+2 |
| 1545.5 | 157.59713871 | 1.5759713871e+2 |
| 1545.6 | 157.60733587 | 1.5760733587e+2 |
| 1545.7 | 157.61753303 | 1.5761753303e+2 |
| 1545.8 | 157.6277302  | 1.576277302e+2  |
| 1545.9 | 157.63792736 | 1.5763792736e+2 |
| 1546   | 157.64812452 | 1.5764812452e+2 |
| 1546.1 | 157.65832168 | 1.5765832168e+2 |
| 1546.2 | 157.66851884 | 1.5766851884e+2 |
| 1546.3 | 157.67871601 | 1.5767871601e+2 |
| 1546.4 | 157.68891317 | 1.5768891317e+2 |
| 1546.5 | 157.69911033 | 1.5769911033e+2 |
| 1546.6 | 157.70930749 | 1.5770930749e+2 |

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| 1546.7 | 157.71950465 | 1.5771950465e+2 |
| 1546.8 | 157.72970182 | 1.5772970182e+2 |
| 1546.9 | 157.73989898 | 1.5773989898e+2 |
| 1547   | 157.75009614 | 1.5775009614e+2 |
| 1547.1 | 157.7602933  | 1.577602933e+2  |
| 1547.2 | 157.77049046 | 1.5777049046e+2 |
| 1547.3 | 157.78068763 | 1.5778068763e+2 |
| 1547.4 | 157.79088479 | 1.5779088479e+2 |
| 1547.5 | 157.80108195 | 1.5780108195e+2 |
| 1547.6 | 157.81127911 | 1.5781127911e+2 |
| 1547.7 | 157.82147627 | 1.5782147627e+2 |
| 1547.8 | 157.83167344 | 1.5783167344e+2 |
| 1547.9 | 157.8418706  | 1.578418706e+2  |
| 1548   | 157.85206776 | 1.5785206776e+2 |
| 1548.1 | 157.86226492 | 1.5786226492e+2 |
| 1548.2 | 157.87246208 | 1.5787246208e+2 |
| 1548.3 | 157.88265925 | 1.5788265925e+2 |
| 1548.4 | 157.89285641 | 1.5789285641e+2 |
| 1548.5 | 157.90305357 | 1.5790305357e+2 |
| 1548.6 | 157.91325073 | 1.5791325073e+2 |
| 1548.7 | 157.92344789 | 1.5792344789e+2 |
| 1548.8 | 157.93364506 | 1.5793364506e+2 |
| 1548.9 | 157.94384222 | 1.5794384222e+2 |
| 1549   | 157.95403938 | 1.5795403938e+2 |
| 1549.1 | 157.96423654 | 1.5796423654e+2 |
| 1549.2 | 157.9744337  | 1.579744337e+2  |
| 1549.3 | 157.98463087 | 1.5798463087e+2 |
| 1549.4 | 157.99482803 | 1.5799482803e+2 |
| 1549.5 | 158.00502519 | 1.5800502519e+2 |
| 1549.6 | 158.01522235 | 1.5801522235e+2 |
| 1549.7 | 158.02541951 | 1.5802541951e+2 |
| 1549.8 | 158.03561668 | 1.5803561668e+2 |
| 1549.9 | 158.04581384 | 1.5804581384e+2 |
| 1550   | 158.056011   | 1.58056011e+2   |
| 1550.1 | 158.06620816 | 1.5806620816e+2 |
| 1550.2 | 158.07640532 | 1.5807640532e+2 |
| 1550.3 | 158.08660249 | 1.5808660249e+2 |
| 1550.4 | 158.09679965 | 1.5809679965e+2 |

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| 1550.5 | 158.10699681 | 1.5810699681e+2 |
| 1550.6 | 158.11719397 | 1.5811719397e+2 |
| 1550.7 | 158.12739113 | 1.5812739113e+2 |
| 1550.8 | 158.1375883  | 1.581375883e+2  |
| 1550.9 | 158.14778546 | 1.5814778546e+2 |
| 1551   | 158.15798262 | 1.5815798262e+2 |
| 1551.1 | 158.16817978 | 1.5816817978e+2 |
| 1551.2 | 158.17837694 | 1.5817837694e+2 |
| 1551.3 | 158.18857411 | 1.5818857411e+2 |
| 1551.4 | 158.19877127 | 1.5819877127e+2 |
| 1551.5 | 158.20896843 | 1.5820896843e+2 |
| 1551.6 | 158.21916559 | 1.5821916559e+2 |
| 1551.7 | 158.22936275 | 1.5822936275e+2 |
| 1551.8 | 158.23955992 | 1.5823955992e+2 |
| 1551.9 | 158.24975708 | 1.5824975708e+2 |
| 1552   | 158.25995424 | 1.5825995424e+2 |
| 1552.1 | 158.2701514  | 1.582701514e+2  |
| 1552.2 | 158.28034856 | 1.5828034856e+2 |
| 1552.3 | 158.29054573 | 1.5829054573e+2 |
| 1552.4 | 158.30074289 | 1.5830074289e+2 |
| 1552.5 | 158.31094005 | 1.5831094005e+2 |
| 1552.6 | 158.32113721 | 1.5832113721e+2 |
| 1552.7 | 158.33133437 | 1.5833133437e+2 |
| 1552.8 | 158.34153154 | 1.5834153154e+2 |
| 1552.9 | 158.3517287  | 1.583517287e+2  |
| 1553   | 158.36192586 | 1.5836192586e+2 |
| 1553.1 | 158.37212302 | 1.5837212302e+2 |
| 1553.2 | 158.38232018 | 1.5838232018e+2 |
| 1553.3 | 158.39251735 | 1.5839251735e+2 |
| 1553.4 | 158.40271451 | 1.5840271451e+2 |
| 1553.5 | 158.41291167 | 1.5841291167e+2 |
| 1553.6 | 158.42310883 | 1.5842310883e+2 |
| 1553.7 | 158.43330599 | 1.5843330599e+2 |
| 1553.8 | 158.44350316 | 1.5844350316e+2 |
| 1553.9 | 158.45370032 | 1.5845370032e+2 |
| 1554   | 158.46389748 | 1.5846389748e+2 |
| 1554.1 | 158.47409464 | 1.5847409464e+2 |
| 1554.2 | 158.4842918  | 1.584842918e+2  |

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| 1554.3 | 158.49448897 | 1.5849448897e+2 |
| 1554.4 | 158.50468613 | 1.5850468613e+2 |
| 1554.5 | 158.51488329 | 1.5851488329e+2 |
| 1554.6 | 158.52508045 | 1.5852508045e+2 |
| 1554.7 | 158.53527761 | 1.5853527761e+2 |
| 1554.8 | 158.54547478 | 1.5854547478e+2 |
| 1554.9 | 158.55567194 | 1.5855567194e+2 |
| 1555   | 158.5658691  | 1.585658691e+2  |
| 1555.1 | 158.57606626 | 1.5857606626e+2 |
| 1555.2 | 158.58626342 | 1.5858626342e+2 |
| 1555.3 | 158.59646059 | 1.5859646059e+2 |
| 1555.4 | 158.60665775 | 1.5860665775e+2 |
| 1555.5 | 158.61685491 | 1.5861685491e+2 |
| 1555.6 | 158.62705207 | 1.5862705207e+2 |
| 1555.7 | 158.63724923 | 1.5863724923e+2 |
| 1555.8 | 158.6474464  | 1.586474464e+2  |
| 1555.9 | 158.65764356 | 1.5865764356e+2 |
| 1556   | 158.66784072 | 1.5866784072e+2 |
| 1556.1 | 158.67803788 | 1.5867803788e+2 |
| 1556.2 | 158.68823504 | 1.5868823504e+2 |
| 1556.3 | 158.69843221 | 1.5869843221e+2 |
| 1556.4 | 158.70862937 | 1.5870862937e+2 |
| 1556.5 | 158.71882653 | 1.5871882653e+2 |
| 1556.6 | 158.72902369 | 1.5872902369e+2 |
| 1556.7 | 158.73922085 | 1.5873922085e+2 |
| 1556.8 | 158.74941802 | 1.5874941802e+2 |
| 1556.9 | 158.75961518 | 1.5875961518e+2 |
| 1557   | 158.76981234 | 1.5876981234e+2 |
| 1557.1 | 158.7800095  | 1.587800095e+2  |
| 1557.2 | 158.79020666 | 1.5879020666e+2 |
| 1557.3 | 158.80040383 | 1.5880040383e+2 |
| 1557.4 | 158.81060099 | 1.5881060099e+2 |
| 1557.5 | 158.82079815 | 1.5882079815e+2 |
| 1557.6 | 158.83099531 | 1.5883099531e+2 |
| 1557.7 | 158.84119247 | 1.5884119247e+2 |
| 1557.8 | 158.85138964 | 1.5885138964e+2 |
| 1557.9 | 158.8615868  | 1.588615868e+2  |
| 1558   | 158.87178396 | 1.5887178396e+2 |

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| 1558.1 | 158.88198112 | 1.5888198112e+2 |
| 1558.2 | 158.89217828 | 1.5889217828e+2 |
| 1558.3 | 158.90237545 | 1.5890237545e+2 |
| 1558.4 | 158.91257261 | 1.5891257261e+2 |
| 1558.5 | 158.92276977 | 1.5892276977e+2 |
| 1558.6 | 158.93296693 | 1.5893296693e+2 |
| 1558.7 | 158.94316409 | 1.5894316409e+2 |
| 1558.8 | 158.95336126 | 1.5895336126e+2 |
| 1558.9 | 158.96355842 | 1.5896355842e+2 |
| 1559   | 158.97375558 | 1.5897375558e+2 |
| 1559.1 | 158.98395274 | 1.5898395274e+2 |
| 1559.2 | 158.9941499  | 1.589941499e+2  |
| 1559.3 | 159.00434707 | 1.5900434707e+2 |
| 1559.4 | 159.01454423 | 1.5901454423e+2 |
| 1559.5 | 159.02474139 | 1.5902474139e+2 |
| 1559.6 | 159.03493855 | 1.5903493855e+2 |
| 1559.7 | 159.04513571 | 1.5904513571e+2 |
| 1559.8 | 159.05533288 | 1.5905533288e+2 |
| 1559.9 | 159.06553004 | 1.5906553004e+2 |
| 1560   | 159.0757272  | 1.590757272e+2  |
| 1560.1 | 159.08592436 | 1.5908592436e+2 |
| 1560.2 | 159.09612152 | 1.5909612152e+2 |
| 1560.3 | 159.10631869 | 1.5910631869e+2 |
| 1560.4 | 159.11651585 | 1.5911651585e+2 |
| 1560.5 | 159.12671301 | 1.5912671301e+2 |
| 1560.6 | 159.13691017 | 1.5913691017e+2 |
| 1560.7 | 159.14710733 | 1.5914710733e+2 |
| 1560.8 | 159.1573045  | 1.591573045e+2  |
| 1560.9 | 159.16750166 | 1.5916750166e+2 |
| 1561   | 159.17769882 | 1.5917769882e+2 |
| 1561.1 | 159.18789598 | 1.5918789598e+2 |
| 1561.2 | 159.19809314 | 1.5919809314e+2 |
| 1561.3 | 159.20829031 | 1.5920829031e+2 |
| 1561.4 | 159.21848747 | 1.5921848747e+2 |
| 1561.5 | 159.22868463 | 1.5922868463e+2 |
| 1561.6 | 159.23888179 | 1.5923888179e+2 |
| 1561.7 | 159.24907895 | 1.5924907895e+2 |
| 1561.8 | 159.25927612 | 1.5925927612e+2 |

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| 1561.9 | 159.26947328 | 1.5926947328e+2 |
| 1562   | 159.27967044 | 1.5927967044e+2 |
| 1562.1 | 159.2898676  | 1.592898676e+2  |
| 1562.2 | 159.30006476 | 1.5930006476e+2 |
| 1562.3 | 159.31026193 | 1.5931026193e+2 |
| 1562.4 | 159.32045909 | 1.5932045909e+2 |
| 1562.5 | 159.33065625 | 1.5933065625e+2 |
| 1562.6 | 159.34085341 | 1.5934085341e+2 |
| 1562.7 | 159.35105057 | 1.5935105057e+2 |
| 1562.8 | 159.36124774 | 1.5936124774e+2 |
| 1562.9 | 159.3714449  | 1.593714449e+2  |
| 1563   | 159.38164206 | 1.5938164206e+2 |
| 1563.1 | 159.39183922 | 1.5939183922e+2 |
| 1563.2 | 159.40203638 | 1.5940203638e+2 |
| 1563.3 | 159.41223355 | 1.5941223355e+2 |
| 1563.4 | 159.42243071 | 1.5942243071e+2 |
| 1563.5 | 159.43262787 | 1.5943262787e+2 |
| 1563.6 | 159.44282503 | 1.5944282503e+2 |
| 1563.7 | 159.45302219 | 1.5945302219e+2 |
| 1563.8 | 159.46321936 | 1.5946321936e+2 |
| 1563.9 | 159.47341652 | 1.5947341652e+2 |
| 1564   | 159.48361368 | 1.5948361368e+2 |
| 1564.1 | 159.49381084 | 1.5949381084e+2 |
| 1564.2 | 159.504008   | 1.59504008e+2   |
| 1564.3 | 159.51420517 | 1.5951420517e+2 |
| 1564.4 | 159.52440233 | 1.5952440233e+2 |
| 1564.5 | 159.53459949 | 1.5953459949e+2 |
| 1564.6 | 159.54479665 | 1.5954479665e+2 |
| 1564.7 | 159.55499381 | 1.5955499381e+2 |
| 1564.8 | 159.56519098 | 1.5956519098e+2 |
| 1564.9 | 159.57538814 | 1.5957538814e+2 |
| 1565   | 159.5855853  | 1.595855853e+2  |
| 1565.1 | 159.59578246 | 1.5959578246e+2 |
| 1565.2 | 159.60597962 | 1.5960597962e+2 |
| 1565.3 | 159.61617679 | 1.5961617679e+2 |
| 1565.4 | 159.62637395 | 1.5962637395e+2 |
| 1565.5 | 159.63657111 | 1.5963657111e+2 |
| 1565.6 | 159.64676827 | 1.5964676827e+2 |

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| 1565.7 | 159.65696543 | 1.5965696543e+2 |
| 1565.8 | 159.6671626  | 1.596671626e+2  |
| 1565.9 | 159.67735976 | 1.5967735976e+2 |
| 1566   | 159.68755692 | 1.5968755692e+2 |
| 1566.1 | 159.69775408 | 1.5969775408e+2 |
| 1566.2 | 159.70795124 | 1.5970795124e+2 |
| 1566.3 | 159.71814841 | 1.5971814841e+2 |
| 1566.4 | 159.72834557 | 1.5972834557e+2 |
| 1566.5 | 159.73854273 | 1.5973854273e+2 |
| 1566.6 | 159.74873989 | 1.5974873989e+2 |
| 1566.7 | 159.75893705 | 1.5975893705e+2 |
| 1566.8 | 159.76913422 | 1.5976913422e+2 |
| 1566.9 | 159.77933138 | 1.5977933138e+2 |
| 1567   | 159.78952854 | 1.5978952854e+2 |
| 1567.1 | 159.7997257  | 1.597997257e+2  |
| 1567.2 | 159.80992286 | 1.5980992286e+2 |
| 1567.3 | 159.82012003 | 1.5982012003e+2 |
| 1567.4 | 159.83031719 | 1.5983031719e+2 |
| 1567.5 | 159.84051435 | 1.5984051435e+2 |
| 1567.6 | 159.85071151 | 1.5985071151e+2 |
| 1567.7 | 159.86090867 | 1.5986090867e+2 |
| 1567.8 | 159.87110584 | 1.5987110584e+2 |
| 1567.9 | 159.881303   | 1.59881303e+2   |
| 1568   | 159.89150016 | 1.5989150016e+2 |
| 1568.1 | 159.90169732 | 1.5990169732e+2 |
| 1568.2 | 159.91189448 | 1.5991189448e+2 |
| 1568.3 | 159.92209165 | 1.5992209165e+2 |
| 1568.4 | 159.93228881 | 1.5993228881e+2 |
| 1568.5 | 159.94248597 | 1.5994248597e+2 |
| 1568.6 | 159.95268313 | 1.5995268313e+2 |
| 1568.7 | 159.96288029 | 1.5996288029e+2 |
| 1568.8 | 159.97307746 | 1.5997307746e+2 |
| 1568.9 | 159.98327462 | 1.5998327462e+2 |
| 1569   | 159.99347178 | 1.5999347178e+2 |
| 1569.1 | 160.00366894 | 1.6000366894e+2 |
| 1569.2 | 160.0138661  | 1.600138661e+2  |
| 1569.3 | 160.02406327 | 1.6002406327e+2 |
| 1569.4 | 160.03426043 | 1.6003426043e+2 |

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| 1569.5 | 160.04445759 | 1.6004445759e+2 |
| 1569.6 | 160.05465475 | 1.6005465475e+2 |
| 1569.7 | 160.06485191 | 1.6006485191e+2 |
| 1569.8 | 160.07504908 | 1.6007504908e+2 |
| 1569.9 | 160.08524624 | 1.6008524624e+2 |
| 1570   | 160.0954434  | 1.600954434e+2  |
| 1570.1 | 160.10564056 | 1.6010564056e+2 |
| 1570.2 | 160.11583772 | 1.6011583772e+2 |
| 1570.3 | 160.12603489 | 1.6012603489e+2 |
| 1570.4 | 160.13623205 | 1.6013623205e+2 |
| 1570.5 | 160.14642921 | 1.6014642921e+2 |
| 1570.6 | 160.15662637 | 1.6015662637e+2 |
| 1570.7 | 160.16682353 | 1.6016682353e+2 |
| 1570.8 | 160.1770207  | 1.601770207e+2  |
| 1570.9 | 160.18721786 | 1.6018721786e+2 |
| 1571   | 160.19741502 | 1.6019741502e+2 |
| 1571.1 | 160.20761218 | 1.6020761218e+2 |
| 1571.2 | 160.21780934 | 1.6021780934e+2 |
| 1571.3 | 160.22800651 | 1.6022800651e+2 |
| 1571.4 | 160.23820367 | 1.6023820367e+2 |
| 1571.5 | 160.24840083 | 1.6024840083e+2 |
| 1571.6 | 160.25859799 | 1.6025859799e+2 |
| 1571.7 | 160.26879515 | 1.6026879515e+2 |
| 1571.8 | 160.27899232 | 1.6027899232e+2 |
| 1571.9 | 160.28918948 | 1.6028918948e+2 |
| 1572   | 160.29938664 | 1.6029938664e+2 |
| 1572.1 | 160.3095838  | 1.603095838e+2  |
| 1572.2 | 160.31978096 | 1.6031978096e+2 |
| 1572.3 | 160.32997813 | 1.6032997813e+2 |
| 1572.4 | 160.34017529 | 1.6034017529e+2 |
| 1572.5 | 160.35037245 | 1.6035037245e+2 |
| 1572.6 | 160.36056961 | 1.6036056961e+2 |
| 1572.7 | 160.37076677 | 1.6037076677e+2 |
| 1572.8 | 160.38096394 | 1.6038096394e+2 |
| 1572.9 | 160.3911611  | 1.603911611e+2  |
| 1573   | 160.40135826 | 1.6040135826e+2 |
| 1573.1 | 160.41155542 | 1.6041155542e+2 |
| 1573.2 | 160.42175258 | 1.6042175258e+2 |

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| 1573.3 | 160.43194975 | 1.6043194975e+2 |
| 1573.4 | 160.44214691 | 1.6044214691e+2 |
| 1573.5 | 160.45234407 | 1.6045234407e+2 |
| 1573.6 | 160.46254123 | 1.6046254123e+2 |
| 1573.7 | 160.47273839 | 1.6047273839e+2 |
| 1573.8 | 160.48293556 | 1.6048293556e+2 |
| 1573.9 | 160.49313272 | 1.6049313272e+2 |
| 1574   | 160.50332988 | 1.6050332988e+2 |
| 1574.1 | 160.51352704 | 1.6051352704e+2 |
| 1574.2 | 160.5237242  | 1.605237242e+2  |
| 1574.3 | 160.53392137 | 1.6053392137e+2 |
| 1574.4 | 160.54411853 | 1.6054411853e+2 |
| 1574.5 | 160.55431569 | 1.6055431569e+2 |
| 1574.6 | 160.56451285 | 1.6056451285e+2 |
| 1574.7 | 160.57471001 | 1.6057471001e+2 |
| 1574.8 | 160.58490718 | 1.6058490718e+2 |
| 1574.9 | 160.59510434 | 1.6059510434e+2 |
| 1575   | 160.6053015  | 1.606053015e+2  |
| 1575.1 | 160.61549866 | 1.6061549866e+2 |
| 1575.2 | 160.62569582 | 1.6062569582e+2 |
| 1575.3 | 160.63589299 | 1.6063589299e+2 |
| 1575.4 | 160.64609015 | 1.6064609015e+2 |
| 1575.5 | 160.65628731 | 1.6065628731e+2 |
| 1575.6 | 160.66648447 | 1.6066648447e+2 |
| 1575.7 | 160.67668163 | 1.6067668163e+2 |
| 1575.8 | 160.6868788  | 1.606868788e+2  |
| 1575.9 | 160.69707596 | 1.6069707596e+2 |
| 1576   | 160.70727312 | 1.6070727312e+2 |
| 1576.1 | 160.71747028 | 1.6071747028e+2 |
| 1576.2 | 160.72766744 | 1.6072766744e+2 |
| 1576.3 | 160.73786461 | 1.6073786461e+2 |
| 1576.4 | 160.74806177 | 1.6074806177e+2 |
| 1576.5 | 160.75825893 | 1.6075825893e+2 |
| 1576.6 | 160.76845609 | 1.6076845609e+2 |
| 1576.7 | 160.77865325 | 1.6077865325e+2 |
| 1576.8 | 160.78885042 | 1.6078885042e+2 |
| 1576.9 | 160.79904758 | 1.6079904758e+2 |
| 1577   | 160.80924474 | 1.6080924474e+2 |

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| 1577.1 | 160.8194419  | 1.608194419e+2  |
| 1577.2 | 160.82963906 | 1.6082963906e+2 |
| 1577.3 | 160.83983623 | 1.6083983623e+2 |
| 1577.4 | 160.85003339 | 1.6085003339e+2 |
| 1577.5 | 160.86023055 | 1.6086023055e+2 |
| 1577.6 | 160.87042771 | 1.6087042771e+2 |
| 1577.7 | 160.88062487 | 1.6088062487e+2 |
| 1577.8 | 160.89082204 | 1.6089082204e+2 |
| 1577.9 | 160.9010192  | 1.609010192e+2  |
| 1578   | 160.91121636 | 1.6091121636e+2 |
| 1578.1 | 160.92141352 | 1.6092141352e+2 |
| 1578.2 | 160.93161068 | 1.6093161068e+2 |
| 1578.3 | 160.94180785 | 1.6094180785e+2 |
| 1578.4 | 160.95200501 | 1.6095200501e+2 |
| 1578.5 | 160.96220217 | 1.6096220217e+2 |
| 1578.6 | 160.97239933 | 1.6097239933e+2 |
| 1578.7 | 160.98259649 | 1.6098259649e+2 |
| 1578.8 | 160.99279366 | 1.6099279366e+2 |
| 1578.9 | 161.00299082 | 1.6100299082e+2 |
| 1579   | 161.01318798 | 1.6101318798e+2 |
| 1579.1 | 161.02338514 | 1.6102338514e+2 |
| 1579.2 | 161.0335823  | 1.610335823e+2  |
| 1579.3 | 161.04377947 | 1.6104377947e+2 |
| 1579.4 | 161.05397663 | 1.6105397663e+2 |
| 1579.5 | 161.06417379 | 1.6106417379e+2 |
| 1579.6 | 161.07437095 | 1.6107437095e+2 |
| 1579.7 | 161.08456811 | 1.6108456811e+2 |
| 1579.8 | 161.09476528 | 1.6109476528e+2 |
| 1579.9 | 161.10496244 | 1.6110496244e+2 |
| 1580   | 161.1151596  | 1.611151596e+2  |
| 1580.1 | 161.12535676 | 1.6112535676e+2 |
| 1580.2 | 161.13555392 | 1.6113555392e+2 |
| 1580.3 | 161.14575109 | 1.6114575109e+2 |
| 1580.4 | 161.15594825 | 1.6115594825e+2 |
| 1580.5 | 161.16614541 | 1.6116614541e+2 |
| 1580.6 | 161.17634257 | 1.6117634257e+2 |
| 1580.7 | 161.18653973 | 1.6118653973e+2 |
| 1580.8 | 161.1967369  | 1.611967369e+2  |

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| 1580.9 | 161.20693406 | 1.6120693406e+2 |
| 1581   | 161.21713122 | 1.6121713122e+2 |
| 1581.1 | 161.22732838 | 1.6122732838e+2 |
| 1581.2 | 161.23752554 | 1.6123752554e+2 |
| 1581.3 | 161.24772271 | 1.6124772271e+2 |
| 1581.4 | 161.25791987 | 1.6125791987e+2 |
| 1581.5 | 161.26811703 | 1.6126811703e+2 |
| 1581.6 | 161.27831419 | 1.6127831419e+2 |
| 1581.7 | 161.28851135 | 1.6128851135e+2 |
| 1581.8 | 161.29870852 | 1.6129870852e+2 |
| 1581.9 | 161.30890568 | 1.6130890568e+2 |
| 1582   | 161.31910284 | 1.6131910284e+2 |
| 1582.1 | 161.3293     | 1.613293e+2     |
| 1582.2 | 161.33949716 | 1.6133949716e+2 |
| 1582.3 | 161.34969433 | 1.6134969433e+2 |
| 1582.4 | 161.35989149 | 1.6135989149e+2 |
| 1582.5 | 161.37008865 | 1.6137008865e+2 |
| 1582.6 | 161.38028581 | 1.6138028581e+2 |
| 1582.7 | 161.39048297 | 1.6139048297e+2 |
| 1582.8 | 161.40068014 | 1.6140068014e+2 |
| 1582.9 | 161.4108773  | 1.614108773e+2  |
| 1583   | 161.42107446 | 1.6142107446e+2 |
| 1583.1 | 161.43127162 | 1.6143127162e+2 |
| 1583.2 | 161.44146878 | 1.6144146878e+2 |
| 1583.3 | 161.45166595 | 1.6145166595e+2 |
| 1583.4 | 161.46186311 | 1.6146186311e+2 |
| 1583.5 | 161.47206027 | 1.6147206027e+2 |
| 1583.6 | 161.48225743 | 1.6148225743e+2 |
| 1583.7 | 161.49245459 | 1.6149245459e+2 |
| 1583.8 | 161.50265176 | 1.6150265176e+2 |
| 1583.9 | 161.51284892 | 1.6151284892e+2 |
| 1584   | 161.52304608 | 1.6152304608e+2 |
| 1584.1 | 161.53324324 | 1.6153324324e+2 |
| 1584.2 | 161.5434404  | 1.615434404e+2  |
| 1584.3 | 161.55363757 | 1.6155363757e+2 |
| 1584.4 | 161.56383473 | 1.6156383473e+2 |
| 1584.5 | 161.57403189 | 1.6157403189e+2 |
| 1584.6 | 161.58422905 | 1.6158422905e+2 |

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| 1584.7 | 161.59442621 | 1.6159442621e+2 |
| 1584.8 | 161.60462338 | 1.6160462338e+2 |
| 1584.9 | 161.61482054 | 1.6161482054e+2 |
| 1585   | 161.6250177  | 1.616250177e+2  |
| 1585.1 | 161.63521486 | 1.6163521486e+2 |
| 1585.2 | 161.64541202 | 1.6164541202e+2 |
| 1585.3 | 161.65560919 | 1.6165560919e+2 |
| 1585.4 | 161.66580635 | 1.6166580635e+2 |
| 1585.5 | 161.67600351 | 1.6167600351e+2 |
| 1585.6 | 161.68620067 | 1.6168620067e+2 |
| 1585.7 | 161.69639783 | 1.6169639783e+2 |
| 1585.8 | 161.706595   | 1.61706595e+2   |
| 1585.9 | 161.71679216 | 1.6171679216e+2 |
| 1586   | 161.72698932 | 1.6172698932e+2 |
| 1586.1 | 161.73718648 | 1.6173718648e+2 |
| 1586.2 | 161.74738364 | 1.6174738364e+2 |
| 1586.3 | 161.75758081 | 1.6175758081e+2 |
| 1586.4 | 161.76777797 | 1.6176777797e+2 |
| 1586.5 | 161.77797513 | 1.6177797513e+2 |
| 1586.6 | 161.78817229 | 1.6178817229e+2 |
| 1586.7 | 161.79836945 | 1.6179836945e+2 |
| 1586.8 | 161.80856662 | 1.6180856662e+2 |
| 1586.9 | 161.81876378 | 1.6181876378e+2 |
| 1587   | 161.82896094 | 1.6182896094e+2 |
| 1587.1 | 161.8391581  | 1.618391581e+2  |
| 1587.2 | 161.84935526 | 1.6184935526e+2 |
| 1587.3 | 161.85955243 | 1.6185955243e+2 |
| 1587.4 | 161.86974959 | 1.6186974959e+2 |
| 1587.5 | 161.87994675 | 1.6187994675e+2 |
| 1587.6 | 161.89014391 | 1.6189014391e+2 |
| 1587.7 | 161.90034107 | 1.6190034107e+2 |
| 1587.8 | 161.91053824 | 1.6191053824e+2 |
| 1587.9 | 161.9207354  | 1.619207354e+2  |
| 1588   | 161.93093256 | 1.6193093256e+2 |
| 1588.1 | 161.94112972 | 1.6194112972e+2 |
| 1588.2 | 161.95132688 | 1.6195132688e+2 |
| 1588.3 | 161.96152405 | 1.6196152405e+2 |
| 1588.4 | 161.97172121 | 1.6197172121e+2 |

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| 1588.5 | 161.98191837 | 1.6198191837e+2 |
| 1588.6 | 161.99211553 | 1.6199211553e+2 |
| 1588.7 | 162.00231269 | 1.6200231269e+2 |
| 1588.8 | 162.01250986 | 1.6201250986e+2 |
| 1588.9 | 162.02270702 | 1.6202270702e+2 |
| 1589   | 162.03290418 | 1.6203290418e+2 |
| 1589.1 | 162.04310134 | 1.6204310134e+2 |
| 1589.2 | 162.0532985  | 1.620532985e+2  |
| 1589.3 | 162.06349567 | 1.6206349567e+2 |
| 1589.4 | 162.07369283 | 1.6207369283e+2 |
| 1589.5 | 162.08388999 | 1.6208388999e+2 |
| 1589.6 | 162.09408715 | 1.6209408715e+2 |
| 1589.7 | 162.10428431 | 1.6210428431e+2 |
| 1589.8 | 162.11448148 | 1.6211448148e+2 |
| 1589.9 | 162.12467864 | 1.6212467864e+2 |
| 1590   | 162.1348758  | 1.621348758e+2  |
| 1590.1 | 162.14507296 | 1.6214507296e+2 |
| 1590.2 | 162.15527012 | 1.6215527012e+2 |
| 1590.3 | 162.16546729 | 1.6216546729e+2 |
| 1590.4 | 162.17566445 | 1.6217566445e+2 |
| 1590.5 | 162.18586161 | 1.6218586161e+2 |
| 1590.6 | 162.19605877 | 1.6219605877e+2 |
| 1590.7 | 162.20625593 | 1.6220625593e+2 |
| 1590.8 | 162.2164531  | 1.622164531e+2  |
| 1590.9 | 162.22665026 | 1.6222665026e+2 |
| 1591   | 162.23684742 | 1.6223684742e+2 |
| 1591.1 | 162.24704458 | 1.6224704458e+2 |
| 1591.2 | 162.25724174 | 1.6225724174e+2 |
| 1591.3 | 162.26743891 | 1.6226743891e+2 |
| 1591.4 | 162.27763607 | 1.6227763607e+2 |
| 1591.5 | 162.28783323 | 1.6228783323e+2 |
| 1591.6 | 162.29803039 | 1.6229803039e+2 |
| 1591.7 | 162.30822755 | 1.6230822755e+2 |
| 1591.8 | 162.31842472 | 1.6231842472e+2 |
| 1591.9 | 162.32862188 | 1.6232862188e+2 |
| 1592   | 162.33881904 | 1.6233881904e+2 |
| 1592.1 | 162.3490162  | 1.623490162e+2  |
| 1592.2 | 162.35921336 | 1.6235921336e+2 |

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| 1592.3 | 162.36941053 | 1.6236941053e+2 |
| 1592.4 | 162.37960769 | 1.6237960769e+2 |
| 1592.5 | 162.38980485 | 1.6238980485e+2 |
| 1592.6 | 162.40000201 | 1.6240000201e+2 |
| 1592.7 | 162.41019917 | 1.6241019917e+2 |
| 1592.8 | 162.42039634 | 1.6242039634e+2 |
| 1592.9 | 162.4305935  | 1.624305935e+2  |
| 1593   | 162.44079066 | 1.6244079066e+2 |
| 1593.1 | 162.45098782 | 1.6245098782e+2 |
| 1593.2 | 162.46118498 | 1.6246118498e+2 |
| 1593.3 | 162.47138215 | 1.6247138215e+2 |
| 1593.4 | 162.48157931 | 1.6248157931e+2 |
| 1593.5 | 162.49177647 | 1.6249177647e+2 |
| 1593.6 | 162.50197363 | 1.6250197363e+2 |
| 1593.7 | 162.51217079 | 1.6251217079e+2 |
| 1593.8 | 162.52236796 | 1.6252236796e+2 |
| 1593.9 | 162.53256512 | 1.6253256512e+2 |
| 1594   | 162.54276228 | 1.6254276228e+2 |
| 1594.1 | 162.55295944 | 1.6255295944e+2 |
| 1594.2 | 162.5631566  | 1.625631566e+2  |
| 1594.3 | 162.57335377 | 1.6257335377e+2 |
| 1594.4 | 162.58355093 | 1.6258355093e+2 |
| 1594.5 | 162.59374809 | 1.6259374809e+2 |
| 1594.6 | 162.60394525 | 1.6260394525e+2 |
| 1594.7 | 162.61414241 | 1.6261414241e+2 |
| 1594.8 | 162.62433958 | 1.6262433958e+2 |
| 1594.9 | 162.63453674 | 1.6263453674e+2 |
| 1595   | 162.6447339  | 1.626447339e+2  |
| 1595.1 | 162.65493106 | 1.6265493106e+2 |
| 1595.2 | 162.66512822 | 1.6266512822e+2 |
| 1595.3 | 162.67532539 | 1.6267532539e+2 |
| 1595.4 | 162.68552255 | 1.6268552255e+2 |
| 1595.5 | 162.69571971 | 1.6269571971e+2 |
| 1595.6 | 162.70591687 | 1.6270591687e+2 |
| 1595.7 | 162.71611403 | 1.6271611403e+2 |
| 1595.8 | 162.7263112  | 1.627263112e+2  |
| 1595.9 | 162.73650836 | 1.6273650836e+2 |
| 1596   | 162.74670552 | 1.6274670552e+2 |

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| 1596.1 | 162.75690268 | 1.6275690268e+2 |
| 1596.2 | 162.76709984 | 1.6276709984e+2 |
| 1596.3 | 162.77729701 | 1.6277729701e+2 |
| 1596.4 | 162.78749417 | 1.6278749417e+2 |
| 1596.5 | 162.79769133 | 1.6279769133e+2 |
| 1596.6 | 162.80788849 | 1.6280788849e+2 |
| 1596.7 | 162.81808565 | 1.6281808565e+2 |
| 1596.8 | 162.82828282 | 1.6282828282e+2 |
| 1596.9 | 162.83847998 | 1.6283847998e+2 |
| 1597   | 162.84867714 | 1.6284867714e+2 |
| 1597.1 | 162.8588743  | 1.628588743e+2  |
| 1597.2 | 162.86907146 | 1.6286907146e+2 |
| 1597.3 | 162.87926863 | 1.6287926863e+2 |
| 1597.4 | 162.88946579 | 1.6288946579e+2 |
| 1597.5 | 162.89966295 | 1.6289966295e+2 |
| 1597.6 | 162.90986011 | 1.6290986011e+2 |
| 1597.7 | 162.92005727 | 1.6292005727e+2 |
| 1597.8 | 162.93025444 | 1.6293025444e+2 |
| 1597.9 | 162.9404516  | 1.629404516e+2  |
| 1598   | 162.95064876 | 1.6295064876e+2 |
| 1598.1 | 162.96084592 | 1.6296084592e+2 |
| 1598.2 | 162.97104308 | 1.6297104308e+2 |
| 1598.3 | 162.98124025 | 1.6298124025e+2 |
| 1598.4 | 162.99143741 | 1.6299143741e+2 |
| 1598.5 | 163.00163457 | 1.6300163457e+2 |
| 1598.6 | 163.01183173 | 1.6301183173e+2 |
| 1598.7 | 163.02202889 | 1.6302202889e+2 |
| 1598.8 | 163.03222606 | 1.6303222606e+2 |
| 1598.9 | 163.04242322 | 1.6304242322e+2 |
| 1599   | 163.05262038 | 1.6305262038e+2 |
| 1599.1 | 163.06281754 | 1.6306281754e+2 |
| 1599.2 | 163.0730147  | 1.630730147e+2  |
| 1599.3 | 163.08321187 | 1.6308321187e+2 |
| 1599.4 | 163.09340903 | 1.6309340903e+2 |
| 1599.5 | 163.10360619 | 1.6310360619e+2 |
| 1599.6 | 163.11380335 | 1.6311380335e+2 |
| 1599.7 | 163.12400051 | 1.6312400051e+2 |
| 1599.8 | 163.13419768 | 1.6313419768e+2 |

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| 1599.9 | 163.14439484 | 1.6314439484e+2 |
| 1600   | 163.154592   | 1.63154592e+2   |
| 1600.1 | 163.16478916 | 1.6316478916e+2 |
| 1600.2 | 163.17498632 | 1.6317498632e+2 |
| 1600.3 | 163.18518349 | 1.6318518349e+2 |
| 1600.4 | 163.19538065 | 1.6319538065e+2 |
| 1600.5 | 163.20557781 | 1.6320557781e+2 |
| 1600.6 | 163.21577497 | 1.6321577497e+2 |
| 1600.7 | 163.22597213 | 1.6322597213e+2 |
| 1600.8 | 163.2361693  | 1.632361693e+2  |
| 1600.9 | 163.24636646 | 1.6324636646e+2 |
| 1601   | 163.25656362 | 1.6325656362e+2 |
| 1601.1 | 163.26676078 | 1.6326676078e+2 |
| 1601.2 | 163.27695794 | 1.6327695794e+2 |
| 1601.3 | 163.28715511 | 1.6328715511e+2 |
| 1601.4 | 163.29735227 | 1.6329735227e+2 |
| 1601.5 | 163.30754943 | 1.6330754943e+2 |
| 1601.6 | 163.31774659 | 1.6331774659e+2 |
| 1601.7 | 163.32794375 | 1.6332794375e+2 |
| 1601.8 | 163.33814092 | 1.6333814092e+2 |
| 1601.9 | 163.34833808 | 1.6334833808e+2 |
| 1602   | 163.35853524 | 1.6335853524e+2 |
| 1602.1 | 163.3687324  | 1.633687324e+2  |
| 1602.2 | 163.37892956 | 1.6337892956e+2 |
| 1602.3 | 163.38912673 | 1.6338912673e+2 |
| 1602.4 | 163.39932389 | 1.6339932389e+2 |
| 1602.5 | 163.40952105 | 1.6340952105e+2 |
| 1602.6 | 163.41971821 | 1.6341971821e+2 |
| 1602.7 | 163.42991537 | 1.6342991537e+2 |
| 1602.8 | 163.44011254 | 1.6344011254e+2 |
| 1602.9 | 163.4503097  | 1.634503097e+2  |
| 1603   | 163.46050686 | 1.6346050686e+2 |
| 1603.1 | 163.47070402 | 1.6347070402e+2 |
| 1603.2 | 163.48090118 | 1.6348090118e+2 |
| 1603.3 | 163.49109835 | 1.6349109835e+2 |
| 1603.4 | 163.50129551 | 1.6350129551e+2 |
| 1603.5 | 163.51149267 | 1.6351149267e+2 |
| 1603.6 | 163.52168983 | 1.6352168983e+2 |

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| 1603.7 | 163.53188699 | 1.6353188699e+2 |
| 1603.8 | 163.54208416 | 1.6354208416e+2 |
| 1603.9 | 163.55228132 | 1.6355228132e+2 |
| 1604   | 163.56247848 | 1.6356247848e+2 |
| 1604.1 | 163.57267564 | 1.6357267564e+2 |
| 1604.2 | 163.5828728  | 1.635828728e+2  |
| 1604.3 | 163.59306997 | 1.6359306997e+2 |
| 1604.4 | 163.60326713 | 1.6360326713e+2 |
| 1604.5 | 163.61346429 | 1.6361346429e+2 |
| 1604.6 | 163.62366145 | 1.6362366145e+2 |
| 1604.7 | 163.63385861 | 1.6363385861e+2 |
| 1604.8 | 163.64405578 | 1.6364405578e+2 |
| 1604.9 | 163.65425294 | 1.6365425294e+2 |
| 1605   | 163.6644501  | 1.636644501e+2  |
| 1605.1 | 163.67464726 | 1.6367464726e+2 |
| 1605.2 | 163.68484442 | 1.6368484442e+2 |
| 1605.3 | 163.69504159 | 1.6369504159e+2 |
| 1605.4 | 163.70523875 | 1.6370523875e+2 |
| 1605.5 | 163.71543591 | 1.6371543591e+2 |
| 1605.6 | 163.72563307 | 1.6372563307e+2 |
| 1605.7 | 163.73583023 | 1.6373583023e+2 |
| 1605.8 | 163.7460274  | 1.637460274e+2  |
| 1605.9 | 163.75622456 | 1.6375622456e+2 |
| 1606   | 163.76642172 | 1.6376642172e+2 |
| 1606.1 | 163.77661888 | 1.6377661888e+2 |
| 1606.2 | 163.78681604 | 1.6378681604e+2 |
| 1606.3 | 163.79701321 | 1.6379701321e+2 |
| 1606.4 | 163.80721037 | 1.6380721037e+2 |
| 1606.5 | 163.81740753 | 1.6381740753e+2 |
| 1606.6 | 163.82760469 | 1.6382760469e+2 |
| 1606.7 | 163.83780185 | 1.6383780185e+2 |
| 1606.8 | 163.84799902 | 1.6384799902e+2 |
| 1606.9 | 163.85819618 | 1.6385819618e+2 |
| 1607   | 163.86839334 | 1.6386839334e+2 |
| 1607.1 | 163.8785905  | 1.638785905e+2  |
| 1607.2 | 163.88878766 | 1.6388878766e+2 |
| 1607.3 | 163.89898483 | 1.6389898483e+2 |
| 1607.4 | 163.90918199 | 1.6390918199e+2 |

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| 1607.5 | 163.91937915 | 1.6391937915e+2 |
| 1607.6 | 163.92957631 | 1.6392957631e+2 |
| 1607.7 | 163.93977347 | 1.6393977347e+2 |
| 1607.8 | 163.94997064 | 1.6394997064e+2 |
| 1607.9 | 163.9601678  | 1.639601678e+2  |
| 1608   | 163.97036496 | 1.6397036496e+2 |
| 1608.1 | 163.98056212 | 1.6398056212e+2 |
| 1608.2 | 163.99075928 | 1.6399075928e+2 |
| 1608.3 | 164.00095645 | 1.6400095645e+2 |
| 1608.4 | 164.01115361 | 1.6401115361e+2 |
| 1608.5 | 164.02135077 | 1.6402135077e+2 |
| 1608.6 | 164.03154793 | 1.6403154793e+2 |
| 1608.7 | 164.04174509 | 1.6404174509e+2 |
| 1608.8 | 164.05194226 | 1.6405194226e+2 |
| 1608.9 | 164.06213942 | 1.6406213942e+2 |
| 1609   | 164.07233658 | 1.6407233658e+2 |
| 1609.1 | 164.08253374 | 1.6408253374e+2 |
| 1609.2 | 164.0927309  | 1.640927309e+2  |
| 1609.3 | 164.10292807 | 1.6410292807e+2 |
| 1609.4 | 164.11312523 | 1.6411312523e+2 |
| 1609.5 | 164.12332239 | 1.6412332239e+2 |
| 1609.6 | 164.13351955 | 1.6413351955e+2 |
| 1609.7 | 164.14371671 | 1.6414371671e+2 |
| 1609.8 | 164.15391388 | 1.6415391388e+2 |
| 1609.9 | 164.16411104 | 1.6416411104e+2 |
| 1610   | 164.1743082  | 1.641743082e+2  |
| 1610.1 | 164.18450536 | 1.6418450536e+2 |
| 1610.2 | 164.19470252 | 1.6419470252e+2 |
| 1610.3 | 164.20489969 | 1.6420489969e+2 |
| 1610.4 | 164.21509685 | 1.6421509685e+2 |
| 1610.5 | 164.22529401 | 1.6422529401e+2 |
| 1610.6 | 164.23549117 | 1.6423549117e+2 |
| 1610.7 | 164.24568833 | 1.6424568833e+2 |
| 1610.8 | 164.2558855  | 1.642558855e+2  |
| 1610.9 | 164.26608266 | 1.6426608266e+2 |
| 1611   | 164.27627982 | 1.6427627982e+2 |
| 1611.1 | 164.28647698 | 1.6428647698e+2 |
| 1611.2 | 164.29667414 | 1.6429667414e+2 |

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| 1611.3 | 164.30687131 | 1.6430687131e+2 |
| 1611.4 | 164.31706847 | 1.6431706847e+2 |
| 1611.5 | 164.32726563 | 1.6432726563e+2 |
| 1611.6 | 164.33746279 | 1.6433746279e+2 |
| 1611.7 | 164.34765995 | 1.6434765995e+2 |
| 1611.8 | 164.35785712 | 1.6435785712e+2 |
| 1611.9 | 164.36805428 | 1.6436805428e+2 |
| 1612   | 164.37825144 | 1.6437825144e+2 |
| 1612.1 | 164.3884486  | 1.643884486e+2  |
| 1612.2 | 164.39864576 | 1.6439864576e+2 |
| 1612.3 | 164.40884293 | 1.6440884293e+2 |
| 1612.4 | 164.41904009 | 1.6441904009e+2 |
| 1612.5 | 164.42923725 | 1.6442923725e+2 |
| 1612.6 | 164.43943441 | 1.6443943441e+2 |
| 1612.7 | 164.44963157 | 1.6444963157e+2 |
| 1612.8 | 164.45982874 | 1.6445982874e+2 |
| 1612.9 | 164.4700259  | 1.644700259e+2  |
| 1613   | 164.48022306 | 1.6448022306e+2 |
| 1613.1 | 164.49042022 | 1.6449042022e+2 |
| 1613.2 | 164.50061738 | 1.6450061738e+2 |
| 1613.3 | 164.51081455 | 1.6451081455e+2 |
| 1613.4 | 164.52101171 | 1.6452101171e+2 |
| 1613.5 | 164.53120887 | 1.6453120887e+2 |
| 1613.6 | 164.54140603 | 1.6454140603e+2 |
| 1613.7 | 164.55160319 | 1.6455160319e+2 |
| 1613.8 | 164.56180036 | 1.6456180036e+2 |
| 1613.9 | 164.57199752 | 1.6457199752e+2 |
| 1614   | 164.58219468 | 1.6458219468e+2 |
| 1614.1 | 164.59239184 | 1.6459239184e+2 |
| 1614.2 | 164.602589   | 1.64602589e+2   |
| 1614.3 | 164.61278617 | 1.6461278617e+2 |
| 1614.4 | 164.62298333 | 1.6462298333e+2 |
| 1614.5 | 164.63318049 | 1.6463318049e+2 |
| 1614.6 | 164.64337765 | 1.6464337765e+2 |
| 1614.7 | 164.65357481 | 1.6465357481e+2 |
| 1614.8 | 164.66377198 | 1.6466377198e+2 |
| 1614.9 | 164.67396914 | 1.6467396914e+2 |
| 1615   | 164.6841663  | 1.646841663e+2  |

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| 1615.1 | 164.69436346 | 1.6469436346e+2 |
| 1615.2 | 164.70456062 | 1.6470456062e+2 |
| 1615.3 | 164.71475779 | 1.6471475779e+2 |
| 1615.4 | 164.72495495 | 1.6472495495e+2 |
| 1615.5 | 164.73515211 | 1.6473515211e+2 |
| 1615.6 | 164.74534927 | 1.6474534927e+2 |
| 1615.7 | 164.75554643 | 1.6475554643e+2 |
| 1615.8 | 164.7657436  | 1.647657436e+2  |
| 1615.9 | 164.77594076 | 1.6477594076e+2 |
| 1616   | 164.78613792 | 1.6478613792e+2 |
| 1616.1 | 164.79633508 | 1.6479633508e+2 |
| 1616.2 | 164.80653224 | 1.6480653224e+2 |
| 1616.3 | 164.81672941 | 1.6481672941e+2 |
| 1616.4 | 164.82692657 | 1.6482692657e+2 |
| 1616.5 | 164.83712373 | 1.6483712373e+2 |
| 1616.6 | 164.84732089 | 1.6484732089e+2 |
| 1616.7 | 164.85751805 | 1.6485751805e+2 |
| 1616.8 | 164.86771522 | 1.6486771522e+2 |
| 1616.9 | 164.87791238 | 1.6487791238e+2 |
| 1617   | 164.88810954 | 1.6488810954e+2 |
| 1617.1 | 164.8983067  | 1.648983067e+2  |
| 1617.2 | 164.90850386 | 1.6490850386e+2 |
| 1617.3 | 164.91870103 | 1.6491870103e+2 |
| 1617.4 | 164.92889819 | 1.6492889819e+2 |
| 1617.5 | 164.93909535 | 1.6493909535e+2 |
| 1617.6 | 164.94929251 | 1.6494929251e+2 |
| 1617.7 | 164.95948967 | 1.6495948967e+2 |
| 1617.8 | 164.96968684 | 1.6496968684e+2 |
| 1617.9 | 164.979884   | 1.64979884e+2   |
| 1618   | 164.99008116 | 1.6499008116e+2 |
| 1618.1 | 165.00027832 | 1.6500027832e+2 |
| 1618.2 | 165.01047548 | 1.6501047548e+2 |
| 1618.3 | 165.02067265 | 1.6502067265e+2 |
| 1618.4 | 165.03086981 | 1.6503086981e+2 |
| 1618.5 | 165.04106697 | 1.6504106697e+2 |
| 1618.6 | 165.05126413 | 1.6505126413e+2 |
| 1618.7 | 165.06146129 | 1.6506146129e+2 |
| 1618.8 | 165.07165846 | 1.6507165846e+2 |

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| 1618.9 | 165.08185562 | 1.6508185562e+2 |
| 1619   | 165.09205278 | 1.6509205278e+2 |
| 1619.1 | 165.10224994 | 1.6510224994e+2 |
| 1619.2 | 165.1124471  | 1.651124471e+2  |
| 1619.3 | 165.12264427 | 1.6512264427e+2 |
| 1619.4 | 165.13284143 | 1.6513284143e+2 |
| 1619.5 | 165.14303859 | 1.6514303859e+2 |
| 1619.6 | 165.15323575 | 1.6515323575e+2 |
| 1619.7 | 165.16343291 | 1.6516343291e+2 |
| 1619.8 | 165.17363008 | 1.6517363008e+2 |
| 1619.9 | 165.18382724 | 1.6518382724e+2 |
| 1620   | 165.1940244  | 1.651940244e+2  |
| 1620.1 | 165.20422156 | 1.6520422156e+2 |
| 1620.2 | 165.21441872 | 1.6521441872e+2 |
| 1620.3 | 165.22461589 | 1.6522461589e+2 |
| 1620.4 | 165.23481305 | 1.6523481305e+2 |
| 1620.5 | 165.24501021 | 1.6524501021e+2 |
| 1620.6 | 165.25520737 | 1.6525520737e+2 |
| 1620.7 | 165.26540453 | 1.6526540453e+2 |
| 1620.8 | 165.2756017  | 1.652756017e+2  |
| 1620.9 | 165.28579886 | 1.6528579886e+2 |
| 1621   | 165.29599602 | 1.6529599602e+2 |
| 1621.1 | 165.30619318 | 1.6530619318e+2 |
| 1621.2 | 165.31639034 | 1.6531639034e+2 |
| 1621.3 | 165.32658751 | 1.6532658751e+2 |
| 1621.4 | 165.33678467 | 1.6533678467e+2 |
| 1621.5 | 165.34698183 | 1.6534698183e+2 |
| 1621.6 | 165.35717899 | 1.6535717899e+2 |
| 1621.7 | 165.36737615 | 1.6536737615e+2 |
| 1621.8 | 165.37757332 | 1.6537757332e+2 |
| 1621.9 | 165.38777048 | 1.6538777048e+2 |
| 1622   | 165.39796764 | 1.6539796764e+2 |
| 1622.1 | 165.4081648  | 1.654081648e+2  |
| 1622.2 | 165.41836196 | 1.6541836196e+2 |
| 1622.3 | 165.42855913 | 1.6542855913e+2 |
| 1622.4 | 165.43875629 | 1.6543875629e+2 |
| 1622.5 | 165.44895345 | 1.6544895345e+2 |
| 1622.6 | 165.45915061 | 1.6545915061e+2 |

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| 1622.7 | 165.46934777 | 1.6546934777e+2 |
| 1622.8 | 165.47954494 | 1.6547954494e+2 |
| 1622.9 | 165.4897421  | 1.654897421e+2  |
| 1623   | 165.49993926 | 1.6549993926e+2 |
| 1623.1 | 165.51013642 | 1.6551013642e+2 |
| 1623.2 | 165.52033358 | 1.6552033358e+2 |
| 1623.3 | 165.53053075 | 1.6553053075e+2 |
| 1623.4 | 165.54072791 | 1.6554072791e+2 |
| 1623.5 | 165.55092507 | 1.6555092507e+2 |
| 1623.6 | 165.56112223 | 1.6556112223e+2 |
| 1623.7 | 165.57131939 | 1.6557131939e+2 |
| 1623.8 | 165.58151656 | 1.6558151656e+2 |
| 1623.9 | 165.59171372 | 1.6559171372e+2 |
| 1624   | 165.60191088 | 1.6560191088e+2 |
| 1624.1 | 165.61210804 | 1.6561210804e+2 |
| 1624.2 | 165.6223052  | 1.656223052e+2  |
| 1624.3 | 165.63250237 | 1.6563250237e+2 |
| 1624.4 | 165.64269953 | 1.6564269953e+2 |
| 1624.5 | 165.65289669 | 1.6565289669e+2 |
| 1624.6 | 165.66309385 | 1.6566309385e+2 |
| 1624.7 | 165.67329101 | 1.6567329101e+2 |
| 1624.8 | 165.68348818 | 1.6568348818e+2 |
| 1624.9 | 165.69368534 | 1.6569368534e+2 |
| 1625   | 165.7038825  | 1.657038825e+2  |
| 1625.1 | 165.71407966 | 1.6571407966e+2 |
| 1625.2 | 165.72427682 | 1.6572427682e+2 |
| 1625.3 | 165.73447399 | 1.6573447399e+2 |
| 1625.4 | 165.74467115 | 1.6574467115e+2 |
| 1625.5 | 165.75486831 | 1.6575486831e+2 |
| 1625.6 | 165.76506547 | 1.6576506547e+2 |
| 1625.7 | 165.77526263 | 1.6577526263e+2 |
| 1625.8 | 165.7854598  | 1.657854598e+2  |
| 1625.9 | 165.79565696 | 1.6579565696e+2 |
| 1626   | 165.80585412 | 1.6580585412e+2 |
| 1626.1 | 165.81605128 | 1.6581605128e+2 |
| 1626.2 | 165.82624844 | 1.6582624844e+2 |
| 1626.3 | 165.83644561 | 1.6583644561e+2 |
| 1626.4 | 165.84664277 | 1.6584664277e+2 |

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| 1626.5 | 165.85683993 | 1.6585683993e+2 |
| 1626.6 | 165.86703709 | 1.6586703709e+2 |
| 1626.7 | 165.87723425 | 1.6587723425e+2 |
| 1626.8 | 165.88743142 | 1.6588743142e+2 |
| 1626.9 | 165.89762858 | 1.6589762858e+2 |
| 1627   | 165.90782574 | 1.6590782574e+2 |
| 1627.1 | 165.9180229  | 1.659180229e+2  |
| 1627.2 | 165.92822006 | 1.6592822006e+2 |
| 1627.3 | 165.93841723 | 1.6593841723e+2 |
| 1627.4 | 165.94861439 | 1.6594861439e+2 |
| 1627.5 | 165.95881155 | 1.6595881155e+2 |
| 1627.6 | 165.96900871 | 1.6596900871e+2 |
| 1627.7 | 165.97920587 | 1.6597920587e+2 |
| 1627.8 | 165.98940304 | 1.6598940304e+2 |
| 1627.9 | 165.9996002  | 1.659996002e+2  |
| 1628   | 166.00979736 | 1.6600979736e+2 |
| 1628.1 | 166.01999452 | 1.6601999452e+2 |
| 1628.2 | 166.03019168 | 1.6603019168e+2 |
| 1628.3 | 166.04038885 | 1.6604038885e+2 |
| 1628.4 | 166.05058601 | 1.6605058601e+2 |
| 1628.5 | 166.06078317 | 1.6606078317e+2 |
| 1628.6 | 166.07098033 | 1.6607098033e+2 |
| 1628.7 | 166.08117749 | 1.6608117749e+2 |
| 1628.8 | 166.09137466 | 1.6609137466e+2 |
| 1628.9 | 166.10157182 | 1.6610157182e+2 |
| 1629   | 166.11176898 | 1.6611176898e+2 |
| 1629.1 | 166.12196614 | 1.6612196614e+2 |
| 1629.2 | 166.1321633  | 1.661321633e+2  |
| 1629.3 | 166.14236047 | 1.6614236047e+2 |
| 1629.4 | 166.15255763 | 1.6615255763e+2 |
| 1629.5 | 166.16275479 | 1.6616275479e+2 |
| 1629.6 | 166.17295195 | 1.6617295195e+2 |
| 1629.7 | 166.18314911 | 1.6618314911e+2 |
| 1629.8 | 166.19334628 | 1.6619334628e+2 |
| 1629.9 | 166.20354344 | 1.6620354344e+2 |
| 1630   | 166.2137406  | 1.662137406e+2  |
| 1630.1 | 166.22393776 | 1.6622393776e+2 |
| 1630.2 | 166.23413492 | 1.6623413492e+2 |

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| 1630.3 | 166.24433209 | 1.6624433209e+2 |
| 1630.4 | 166.25452925 | 1.6625452925e+2 |
| 1630.5 | 166.26472641 | 1.6626472641e+2 |
| 1630.6 | 166.27492357 | 1.6627492357e+2 |
| 1630.7 | 166.28512073 | 1.6628512073e+2 |
| 1630.8 | 166.2953179  | 1.662953179e+2  |
| 1630.9 | 166.30551506 | 1.6630551506e+2 |
| 1631   | 166.31571222 | 1.6631571222e+2 |
| 1631.1 | 166.32590938 | 1.6632590938e+2 |
| 1631.2 | 166.33610654 | 1.6633610654e+2 |
| 1631.3 | 166.34630371 | 1.6634630371e+2 |
| 1631.4 | 166.35650087 | 1.6635650087e+2 |
| 1631.5 | 166.36669803 | 1.6636669803e+2 |
| 1631.6 | 166.37689519 | 1.6637689519e+2 |
| 1631.7 | 166.38709235 | 1.6638709235e+2 |
| 1631.8 | 166.39728952 | 1.6639728952e+2 |
| 1631.9 | 166.40748668 | 1.6640748668e+2 |
| 1632   | 166.41768384 | 1.6641768384e+2 |
| 1632.1 | 166.427881   | 1.66427881e+2   |
| 1632.2 | 166.43807816 | 1.6643807816e+2 |
| 1632.3 | 166.44827533 | 1.6644827533e+2 |
| 1632.4 | 166.45847249 | 1.6645847249e+2 |
| 1632.5 | 166.46866965 | 1.6646866965e+2 |
| 1632.6 | 166.47886681 | 1.6647886681e+2 |
| 1632.7 | 166.48906397 | 1.6648906397e+2 |
| 1632.8 | 166.49926114 | 1.6649926114e+2 |
| 1632.9 | 166.5094583  | 1.665094583e+2  |
| 1633   | 166.51965546 | 1.6651965546e+2 |
| 1633.1 | 166.52985262 | 1.6652985262e+2 |
| 1633.2 | 166.54004978 | 1.6654004978e+2 |
| 1633.3 | 166.55024695 | 1.6655024695e+2 |
| 1633.4 | 166.56044411 | 1.6656044411e+2 |
| 1633.5 | 166.57064127 | 1.6657064127e+2 |
| 1633.6 | 166.58083843 | 1.6658083843e+2 |
| 1633.7 | 166.59103559 | 1.6659103559e+2 |
| 1633.8 | 166.60123276 | 1.6660123276e+2 |
| 1633.9 | 166.61142992 | 1.6661142992e+2 |
| 1634   | 166.62162708 | 1.6662162708e+2 |

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| 1634.1 | 166.63182424 | 1.6663182424e+2 |
| 1634.2 | 166.6420214  | 1.666420214e+2  |
| 1634.3 | 166.65221857 | 1.6665221857e+2 |
| 1634.4 | 166.66241573 | 1.6666241573e+2 |
| 1634.5 | 166.67261289 | 1.6667261289e+2 |
| 1634.6 | 166.68281005 | 1.6668281005e+2 |
| 1634.7 | 166.69300721 | 1.6669300721e+2 |
| 1634.8 | 166.70320438 | 1.6670320438e+2 |
| 1634.9 | 166.71340154 | 1.6671340154e+2 |
| 1635   | 166.7235987  | 1.667235987e+2  |
| 1635.1 | 166.73379586 | 1.6673379586e+2 |
| 1635.2 | 166.74399302 | 1.6674399302e+2 |
| 1635.3 | 166.75419019 | 1.6675419019e+2 |
| 1635.4 | 166.76438735 | 1.6676438735e+2 |
| 1635.5 | 166.77458451 | 1.6677458451e+2 |
| 1635.6 | 166.78478167 | 1.6678478167e+2 |
| 1635.7 | 166.79497883 | 1.6679497883e+2 |
| 1635.8 | 166.805176   | 1.66805176e+2   |
| 1635.9 | 166.81537316 | 1.6681537316e+2 |
| 1636   | 166.82557032 | 1.6682557032e+2 |
| 1636.1 | 166.83576748 | 1.6683576748e+2 |
| 1636.2 | 166.84596464 | 1.6684596464e+2 |
| 1636.3 | 166.85616181 | 1.6685616181e+2 |
| 1636.4 | 166.86635897 | 1.6686635897e+2 |
| 1636.5 | 166.87655613 | 1.6687655613e+2 |
| 1636.6 | 166.88675329 | 1.6688675329e+2 |
| 1636.7 | 166.89695045 | 1.6689695045e+2 |
| 1636.8 | 166.90714762 | 1.6690714762e+2 |
| 1636.9 | 166.91734478 | 1.6691734478e+2 |
| 1637   | 166.92754194 | 1.6692754194e+2 |
| 1637.1 | 166.9377391  | 1.669377391e+2  |
| 1637.2 | 166.94793626 | 1.6694793626e+2 |
| 1637.3 | 166.95813343 | 1.6695813343e+2 |
| 1637.4 | 166.96833059 | 1.6696833059e+2 |
| 1637.5 | 166.97852775 | 1.6697852775e+2 |
| 1637.6 | 166.98872491 | 1.6698872491e+2 |
| 1637.7 | 166.99892207 | 1.6699892207e+2 |
| 1637.8 | 167.00911924 | 1.6700911924e+2 |

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| 1637.9 | 167.0193164  | 1.670193164e+2  |
| 1638   | 167.02951356 | 1.6702951356e+2 |
| 1638.1 | 167.03971072 | 1.6703971072e+2 |
| 1638.2 | 167.04990788 | 1.6704990788e+2 |
| 1638.3 | 167.06010505 | 1.6706010505e+2 |
| 1638.4 | 167.07030221 | 1.6707030221e+2 |
| 1638.5 | 167.08049937 | 1.6708049937e+2 |
| 1638.6 | 167.09069653 | 1.6709069653e+2 |
| 1638.7 | 167.10089369 | 1.6710089369e+2 |
| 1638.8 | 167.11109086 | 1.6711109086e+2 |
| 1638.9 | 167.12128802 | 1.6712128802e+2 |
| 1639   | 167.13148518 | 1.6713148518e+2 |
| 1639.1 | 167.14168234 | 1.6714168234e+2 |
| 1639.2 | 167.1518795  | 1.671518795e+2  |
| 1639.3 | 167.16207667 | 1.6716207667e+2 |
| 1639.4 | 167.17227383 | 1.6717227383e+2 |
| 1639.5 | 167.18247099 | 1.6718247099e+2 |
| 1639.6 | 167.19266815 | 1.6719266815e+2 |
| 1639.7 | 167.20286531 | 1.6720286531e+2 |
| 1639.8 | 167.21306248 | 1.6721306248e+2 |
| 1639.9 | 167.22325964 | 1.6722325964e+2 |
| 1640   | 167.2334568  | 1.672334568e+2  |
| 1640.1 | 167.24365396 | 1.6724365396e+2 |
| 1640.2 | 167.25385112 | 1.6725385112e+2 |
| 1640.3 | 167.26404829 | 1.6726404829e+2 |
| 1640.4 | 167.27424545 | 1.6727424545e+2 |
| 1640.5 | 167.28444261 | 1.6728444261e+2 |
| 1640.6 | 167.29463977 | 1.6729463977e+2 |
| 1640.7 | 167.30483693 | 1.6730483693e+2 |
| 1640.8 | 167.3150341  | 1.673150341e+2  |
| 1640.9 | 167.32523126 | 1.6732523126e+2 |
| 1641   | 167.33542842 | 1.6733542842e+2 |
| 1641.1 | 167.34562558 | 1.6734562558e+2 |
| 1641.2 | 167.35582274 | 1.6735582274e+2 |
| 1641.3 | 167.36601991 | 1.6736601991e+2 |
| 1641.4 | 167.37621707 | 1.6737621707e+2 |
| 1641.5 | 167.38641423 | 1.6738641423e+2 |
| 1641.6 | 167.39661139 | 1.6739661139e+2 |

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| 1641.7 | 167.40680855 | 1.6740680855e+2 |
| 1641.8 | 167.41700572 | 1.6741700572e+2 |
| 1641.9 | 167.42720288 | 1.6742720288e+2 |
| 1642   | 167.43740004 | 1.6743740004e+2 |
| 1642.1 | 167.4475972  | 1.674475972e+2  |
| 1642.2 | 167.45779436 | 1.6745779436e+2 |
| 1642.3 | 167.46799153 | 1.6746799153e+2 |
| 1642.4 | 167.47818869 | 1.6747818869e+2 |
| 1642.5 | 167.48838585 | 1.6748838585e+2 |
| 1642.6 | 167.49858301 | 1.6749858301e+2 |
| 1642.7 | 167.50878017 | 1.6750878017e+2 |
| 1642.8 | 167.51897734 | 1.6751897734e+2 |
| 1642.9 | 167.5291745  | 1.675291745e+2  |
| 1643   | 167.53937166 | 1.6753937166e+2 |
| 1643.1 | 167.54956882 | 1.6754956882e+2 |
| 1643.2 | 167.55976598 | 1.6755976598e+2 |
| 1643.3 | 167.56996315 | 1.6756996315e+2 |
| 1643.4 | 167.58016031 | 1.6758016031e+2 |
| 1643.5 | 167.59035747 | 1.6759035747e+2 |
| 1643.6 | 167.60055463 | 1.6760055463e+2 |
| 1643.7 | 167.61075179 | 1.6761075179e+2 |
| 1643.8 | 167.62094896 | 1.6762094896e+2 |
| 1643.9 | 167.63114612 | 1.6763114612e+2 |
| 1644   | 167.64134328 | 1.6764134328e+2 |
| 1644.1 | 167.65154044 | 1.6765154044e+2 |
| 1644.2 | 167.6617376  | 1.676617376e+2  |
| 1644.3 | 167.67193477 | 1.6767193477e+2 |
| 1644.4 | 167.68213193 | 1.6768213193e+2 |
| 1644.5 | 167.69232909 | 1.6769232909e+2 |
| 1644.6 | 167.70252625 | 1.6770252625e+2 |
| 1644.7 | 167.71272341 | 1.6771272341e+2 |
| 1644.8 | 167.72292058 | 1.6772292058e+2 |
| 1644.9 | 167.73311774 | 1.6773311774e+2 |
| 1645   | 167.7433149  | 1.677433149e+2  |
| 1645.1 | 167.75351206 | 1.6775351206e+2 |
| 1645.2 | 167.76370922 | 1.6776370922e+2 |
| 1645.3 | 167.77390639 | 1.6777390639e+2 |
| 1645.4 | 167.78410355 | 1.6778410355e+2 |

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| 1645.5 | 167.79430071 | 1.6779430071e+2 |
| 1645.6 | 167.80449787 | 1.6780449787e+2 |
| 1645.7 | 167.81469503 | 1.6781469503e+2 |
| 1645.8 | 167.8248922  | 1.678248922e+2  |
| 1645.9 | 167.83508936 | 1.6783508936e+2 |
| 1646   | 167.84528652 | 1.6784528652e+2 |
| 1646.1 | 167.85548368 | 1.6785548368e+2 |
| 1646.2 | 167.86568084 | 1.6786568084e+2 |
| 1646.3 | 167.87587801 | 1.6787587801e+2 |
| 1646.4 | 167.88607517 | 1.6788607517e+2 |
| 1646.5 | 167.89627233 | 1.6789627233e+2 |
| 1646.6 | 167.90646949 | 1.6790646949e+2 |
| 1646.7 | 167.91666665 | 1.6791666665e+2 |
| 1646.8 | 167.92686382 | 1.6792686382e+2 |
| 1646.9 | 167.93706098 | 1.6793706098e+2 |
| 1647   | 167.94725814 | 1.6794725814e+2 |
| 1647.1 | 167.9574553  | 1.679574553e+2  |
| 1647.2 | 167.96765246 | 1.6796765246e+2 |
| 1647.3 | 167.97784963 | 1.6797784963e+2 |
| 1647.4 | 167.98804679 | 1.6798804679e+2 |
| 1647.5 | 167.99824395 | 1.6799824395e+2 |
| 1647.6 | 168.00844111 | 1.6800844111e+2 |
| 1647.7 | 168.01863827 | 1.6801863827e+2 |
| 1647.8 | 168.02883544 | 1.6802883544e+2 |
| 1647.9 | 168.0390326  | 1.680390326e+2  |
| 1648   | 168.04922976 | 1.6804922976e+2 |
| 1648.1 | 168.05942692 | 1.6805942692e+2 |
| 1648.2 | 168.06962408 | 1.6806962408e+2 |
| 1648.3 | 168.07982125 | 1.6807982125e+2 |
| 1648.4 | 168.09001841 | 1.6809001841e+2 |
| 1648.5 | 168.10021557 | 1.6810021557e+2 |
| 1648.6 | 168.11041273 | 1.6811041273e+2 |
| 1648.7 | 168.12060989 | 1.6812060989e+2 |
| 1648.8 | 168.13080706 | 1.6813080706e+2 |
| 1648.9 | 168.14100422 | 1.6814100422e+2 |
| 1649   | 168.15120138 | 1.6815120138e+2 |
| 1649.1 | 168.16139854 | 1.6816139854e+2 |
| 1649.2 | 168.1715957  | 1.681715957e+2  |

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| 1649.3 | 168.18179287 | 1.6818179287e+2 |
| 1649.4 | 168.19199003 | 1.6819199003e+2 |
| 1649.5 | 168.20218719 | 1.6820218719e+2 |
| 1649.6 | 168.21238435 | 1.6821238435e+2 |
| 1649.7 | 168.22258151 | 1.6822258151e+2 |
| 1649.8 | 168.23277868 | 1.6823277868e+2 |
| 1649.9 | 168.24297584 | 1.6824297584e+2 |
| 1650   | 168.253173   | 1.68253173e+2   |
| 1650.1 | 168.26337016 | 1.6826337016e+2 |
| 1650.2 | 168.27356732 | 1.6827356732e+2 |
| 1650.3 | 168.28376449 | 1.6828376449e+2 |
| 1650.4 | 168.29396165 | 1.6829396165e+2 |
| 1650.5 | 168.30415881 | 1.6830415881e+2 |
| 1650.6 | 168.31435597 | 1.6831435597e+2 |
| 1650.7 | 168.32455313 | 1.6832455313e+2 |
| 1650.8 | 168.3347503  | 1.683347503e+2  |
| 1650.9 | 168.34494746 | 1.6834494746e+2 |
| 1651   | 168.35514462 | 1.6835514462e+2 |
| 1651.1 | 168.36534178 | 1.6836534178e+2 |
| 1651.2 | 168.37553894 | 1.6837553894e+2 |
| 1651.3 | 168.38573611 | 1.6838573611e+2 |
| 1651.4 | 168.39593327 | 1.6839593327e+2 |
| 1651.5 | 168.40613043 | 1.6840613043e+2 |
| 1651.6 | 168.41632759 | 1.6841632759e+2 |
| 1651.7 | 168.42652475 | 1.6842652475e+2 |
| 1651.8 | 168.43672192 | 1.6843672192e+2 |
| 1651.9 | 168.44691908 | 1.6844691908e+2 |
| 1652   | 168.45711624 | 1.6845711624e+2 |
| 1652.1 | 168.4673134  | 1.684673134e+2  |
| 1652.2 | 168.47751056 | 1.6847751056e+2 |
| 1652.3 | 168.48770773 | 1.6848770773e+2 |
| 1652.4 | 168.49790489 | 1.6849790489e+2 |
| 1652.5 | 168.50810205 | 1.6850810205e+2 |
| 1652.6 | 168.51829921 | 1.6851829921e+2 |
| 1652.7 | 168.52849637 | 1.6852849637e+2 |
| 1652.8 | 168.53869354 | 1.6853869354e+2 |
| 1652.9 | 168.5488907  | 1.685488907e+2  |
| 1653   | 168.55908786 | 1.6855908786e+2 |

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| 1653.1 | 168.56928502 | 1.6856928502e+2 |
| 1653.2 | 168.57948218 | 1.6857948218e+2 |
| 1653.3 | 168.58967935 | 1.6858967935e+2 |
| 1653.4 | 168.59987651 | 1.6859987651e+2 |
| 1653.5 | 168.61007367 | 1.6861007367e+2 |
| 1653.6 | 168.62027083 | 1.6862027083e+2 |
| 1653.7 | 168.63046799 | 1.6863046799e+2 |
| 1653.8 | 168.64066516 | 1.6864066516e+2 |
| 1653.9 | 168.65086232 | 1.6865086232e+2 |
| 1654   | 168.66105948 | 1.6866105948e+2 |
| 1654.1 | 168.67125664 | 1.6867125664e+2 |
| 1654.2 | 168.6814538  | 1.686814538e+2  |
| 1654.3 | 168.69165097 | 1.6869165097e+2 |
| 1654.4 | 168.70184813 | 1.6870184813e+2 |
| 1654.5 | 168.71204529 | 1.6871204529e+2 |
| 1654.6 | 168.72224245 | 1.6872224245e+2 |
| 1654.7 | 168.73243961 | 1.6873243961e+2 |
| 1654.8 | 168.74263678 | 1.6874263678e+2 |
| 1654.9 | 168.75283394 | 1.6875283394e+2 |
| 1655   | 168.7630311  | 1.687630311e+2  |
| 1655.1 | 168.77322826 | 1.6877322826e+2 |
| 1655.2 | 168.78342542 | 1.6878342542e+2 |
| 1655.3 | 168.79362259 | 1.6879362259e+2 |
| 1655.4 | 168.80381975 | 1.6880381975e+2 |
| 1655.5 | 168.81401691 | 1.6881401691e+2 |
| 1655.6 | 168.82421407 | 1.6882421407e+2 |
| 1655.7 | 168.83441123 | 1.6883441123e+2 |
| 1655.8 | 168.8446084  | 1.688446084e+2  |
| 1655.9 | 168.85480556 | 1.6885480556e+2 |
| 1656   | 168.86500272 | 1.6886500272e+2 |
| 1656.1 | 168.87519988 | 1.6887519988e+2 |
| 1656.2 | 168.88539704 | 1.6888539704e+2 |
| 1656.3 | 168.89559421 | 1.6889559421e+2 |
| 1656.4 | 168.90579137 | 1.6890579137e+2 |
| 1656.5 | 168.91598853 | 1.6891598853e+2 |
| 1656.6 | 168.92618569 | 1.6892618569e+2 |
| 1656.7 | 168.93638285 | 1.6893638285e+2 |
| 1656.8 | 168.94658002 | 1.6894658002e+2 |

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| 1656.9 | 168.95677718 | 1.6895677718e+2 |
| 1657   | 168.96697434 | 1.6896697434e+2 |
| 1657.1 | 168.9771715  | 1.689771715e+2  |
| 1657.2 | 168.98736866 | 1.6898736866e+2 |
| 1657.3 | 168.99756583 | 1.6899756583e+2 |
| 1657.4 | 169.00776299 | 1.6900776299e+2 |
| 1657.5 | 169.01796015 | 1.6901796015e+2 |
| 1657.6 | 169.02815731 | 1.6902815731e+2 |
| 1657.7 | 169.03835447 | 1.6903835447e+2 |
| 1657.8 | 169.04855164 | 1.6904855164e+2 |
| 1657.9 | 169.0587488  | 1.690587488e+2  |
| 1658   | 169.06894596 | 1.6906894596e+2 |
| 1658.1 | 169.07914312 | 1.6907914312e+2 |
| 1658.2 | 169.08934028 | 1.6908934028e+2 |
| 1658.3 | 169.09953745 | 1.6909953745e+2 |
| 1658.4 | 169.10973461 | 1.6910973461e+2 |
| 1658.5 | 169.11993177 | 1.6911993177e+2 |
| 1658.6 | 169.13012893 | 1.6913012893e+2 |
| 1658.7 | 169.14032609 | 1.6914032609e+2 |
| 1658.8 | 169.15052326 | 1.6915052326e+2 |
| 1658.9 | 169.16072042 | 1.6916072042e+2 |
| 1659   | 169.17091758 | 1.6917091758e+2 |
| 1659.1 | 169.18111474 | 1.6918111474e+2 |
| 1659.2 | 169.1913119  | 1.691913119e+2  |
| 1659.3 | 169.20150907 | 1.6920150907e+2 |
| 1659.4 | 169.21170623 | 1.6921170623e+2 |
| 1659.5 | 169.22190339 | 1.6922190339e+2 |
| 1659.6 | 169.23210055 | 1.6923210055e+2 |
| 1659.7 | 169.24229771 | 1.6924229771e+2 |
| 1659.8 | 169.25249488 | 1.6925249488e+2 |
| 1659.9 | 169.26269204 | 1.6926269204e+2 |
| 1660   | 169.2728892  | 1.692728892e+2  |
| 1660.1 | 169.28308636 | 1.6928308636e+2 |
| 1660.2 | 169.29328352 | 1.6929328352e+2 |
| 1660.3 | 169.30348069 | 1.6930348069e+2 |
| 1660.4 | 169.31367785 | 1.6931367785e+2 |
| 1660.5 | 169.32387501 | 1.6932387501e+2 |
| 1660.6 | 169.33407217 | 1.6933407217e+2 |

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| 1660.7 | 169.34426933 | 1.6934426933e+2 |
| 1660.8 | 169.3544665  | 1.693544665e+2  |
| 1660.9 | 169.36466366 | 1.6936466366e+2 |
| 1661   | 169.37486082 | 1.6937486082e+2 |
| 1661.1 | 169.38505798 | 1.6938505798e+2 |
| 1661.2 | 169.39525514 | 1.6939525514e+2 |
| 1661.3 | 169.40545231 | 1.6940545231e+2 |
| 1661.4 | 169.41564947 | 1.6941564947e+2 |
| 1661.5 | 169.42584663 | 1.6942584663e+2 |
| 1661.6 | 169.43604379 | 1.6943604379e+2 |
| 1661.7 | 169.44624095 | 1.6944624095e+2 |
| 1661.8 | 169.45643812 | 1.6945643812e+2 |
| 1661.9 | 169.46663528 | 1.6946663528e+2 |
| 1662   | 169.47683244 | 1.6947683244e+2 |
| 1662.1 | 169.4870296  | 1.694870296e+2  |
| 1662.2 | 169.49722676 | 1.6949722676e+2 |
| 1662.3 | 169.50742393 | 1.6950742393e+2 |
| 1662.4 | 169.51762109 | 1.6951762109e+2 |
| 1662.5 | 169.52781825 | 1.6952781825e+2 |
| 1662.6 | 169.53801541 | 1.6953801541e+2 |
| 1662.7 | 169.54821257 | 1.6954821257e+2 |
| 1662.8 | 169.55840974 | 1.6955840974e+2 |
| 1662.9 | 169.5686069  | 1.695686069e+2  |
| 1663   | 169.57880406 | 1.6957880406e+2 |
| 1663.1 | 169.58900122 | 1.6958900122e+2 |
| 1663.2 | 169.59919838 | 1.6959919838e+2 |
| 1663.3 | 169.60939555 | 1.6960939555e+2 |
| 1663.4 | 169.61959271 | 1.6961959271e+2 |
| 1663.5 | 169.62978987 | 1.6962978987e+2 |
| 1663.6 | 169.63998703 | 1.6963998703e+2 |
| 1663.7 | 169.65018419 | 1.6965018419e+2 |
| 1663.8 | 169.66038136 | 1.6966038136e+2 |
| 1663.9 | 169.67057852 | 1.6967057852e+2 |
| 1664   | 169.68077568 | 1.6968077568e+2 |
| 1664.1 | 169.69097284 | 1.6969097284e+2 |
| 1664.2 | 169.70117    | 1.6970117e+2    |
| 1664.3 | 169.71136717 | 1.6971136717e+2 |
| 1664.4 | 169.72156433 | 1.6972156433e+2 |

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| 1664.5 | 169.73176149 | 1.6973176149e+2 |
| 1664.6 | 169.74195865 | 1.6974195865e+2 |
| 1664.7 | 169.75215581 | 1.6975215581e+2 |
| 1664.8 | 169.76235298 | 1.6976235298e+2 |
| 1664.9 | 169.77255014 | 1.6977255014e+2 |
| 1665   | 169.7827473  | 1.697827473e+2  |
| 1665.1 | 169.79294446 | 1.6979294446e+2 |
| 1665.2 | 169.80314162 | 1.6980314162e+2 |
| 1665.3 | 169.81333879 | 1.6981333879e+2 |
| 1665.4 | 169.82353595 | 1.6982353595e+2 |
| 1665.5 | 169.83373311 | 1.6983373311e+2 |
| 1665.6 | 169.84393027 | 1.6984393027e+2 |
| 1665.7 | 169.85412743 | 1.6985412743e+2 |
| 1665.8 | 169.8643246  | 1.698643246e+2  |
| 1665.9 | 169.87452176 | 1.6987452176e+2 |
| 1666   | 169.88471892 | 1.6988471892e+2 |
| 1666.1 | 169.89491608 | 1.6989491608e+2 |
| 1666.2 | 169.90511324 | 1.6990511324e+2 |
| 1666.3 | 169.91531041 | 1.6991531041e+2 |
| 1666.4 | 169.92550757 | 1.6992550757e+2 |
| 1666.5 | 169.93570473 | 1.6993570473e+2 |
| 1666.6 | 169.94590189 | 1.6994590189e+2 |
| 1666.7 | 169.95609905 | 1.6995609905e+2 |
| 1666.8 | 169.96629622 | 1.6996629622e+2 |
| 1666.9 | 169.97649338 | 1.6997649338e+2 |
| 1667   | 169.98669054 | 1.6998669054e+2 |
| 1667.1 | 169.9968877  | 1.699968877e+2  |
| 1667.2 | 170.00708486 | 1.7000708486e+2 |
| 1667.3 | 170.01728203 | 1.7001728203e+2 |
| 1667.4 | 170.02747919 | 1.7002747919e+2 |
| 1667.5 | 170.03767635 | 1.7003767635e+2 |
| 1667.6 | 170.04787351 | 1.7004787351e+2 |
| 1667.7 | 170.05807067 | 1.7005807067e+2 |
| 1667.8 | 170.06826784 | 1.7006826784e+2 |
| 1667.9 | 170.078465   | 1.70078465e+2   |
| 1668   | 170.08866216 | 1.7008866216e+2 |
| 1668.1 | 170.09885932 | 1.7009885932e+2 |
| 1668.2 | 170.10905648 | 1.7010905648e+2 |

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| 1668.3 | 170.11925365 | 1.7011925365e+2 |
| 1668.4 | 170.12945081 | 1.7012945081e+2 |
| 1668.5 | 170.13964797 | 1.7013964797e+2 |
| 1668.6 | 170.14984513 | 1.7014984513e+2 |
| 1668.7 | 170.16004229 | 1.7016004229e+2 |
| 1668.8 | 170.17023946 | 1.7017023946e+2 |
| 1668.9 | 170.18043662 | 1.7018043662e+2 |
| 1669   | 170.19063378 | 1.7019063378e+2 |
| 1669.1 | 170.20083094 | 1.7020083094e+2 |
| 1669.2 | 170.2110281  | 1.702110281e+2  |
| 1669.3 | 170.22122527 | 1.7022122527e+2 |
| 1669.4 | 170.23142243 | 1.7023142243e+2 |
| 1669.5 | 170.24161959 | 1.7024161959e+2 |
| 1669.6 | 170.25181675 | 1.7025181675e+2 |
| 1669.7 | 170.26201391 | 1.7026201391e+2 |
| 1669.8 | 170.27221108 | 1.7027221108e+2 |
| 1669.9 | 170.28240824 | 1.7028240824e+2 |
| 1670   | 170.2926054  | 1.702926054e+2  |
| 1670.1 | 170.30280256 | 1.7030280256e+2 |
| 1670.2 | 170.31299972 | 1.7031299972e+2 |
| 1670.3 | 170.32319689 | 1.7032319689e+2 |
| 1670.4 | 170.33339405 | 1.7033339405e+2 |
| 1670.5 | 170.34359121 | 1.7034359121e+2 |
| 1670.6 | 170.35378837 | 1.7035378837e+2 |
| 1670.7 | 170.36398553 | 1.7036398553e+2 |
| 1670.8 | 170.3741827  | 1.703741827e+2  |
| 1670.9 | 170.38437986 | 1.7038437986e+2 |
| 1671   | 170.39457702 | 1.7039457702e+2 |
| 1671.1 | 170.40477418 | 1.7040477418e+2 |
| 1671.2 | 170.41497134 | 1.7041497134e+2 |
| 1671.3 | 170.42516851 | 1.7042516851e+2 |
| 1671.4 | 170.43536567 | 1.7043536567e+2 |
| 1671.5 | 170.44556283 | 1.7044556283e+2 |
| 1671.6 | 170.45575999 | 1.7045575999e+2 |
| 1671.7 | 170.46595715 | 1.7046595715e+2 |
| 1671.8 | 170.47615432 | 1.7047615432e+2 |
| 1671.9 | 170.48635148 | 1.7048635148e+2 |
| 1672   | 170.49654864 | 1.7049654864e+2 |

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| 1672.1 | 170.5067458  | 1.705067458e+2  |
| 1672.2 | 170.51694296 | 1.7051694296e+2 |
| 1672.3 | 170.52714013 | 1.7052714013e+2 |
| 1672.4 | 170.53733729 | 1.7053733729e+2 |
| 1672.5 | 170.54753445 | 1.7054753445e+2 |
| 1672.6 | 170.55773161 | 1.7055773161e+2 |
| 1672.7 | 170.56792877 | 1.7056792877e+2 |
| 1672.8 | 170.57812594 | 1.7057812594e+2 |
| 1672.9 | 170.5883231  | 1.705883231e+2  |
| 1673   | 170.59852026 | 1.7059852026e+2 |
| 1673.1 | 170.60871742 | 1.7060871742e+2 |
| 1673.2 | 170.61891458 | 1.7061891458e+2 |
| 1673.3 | 170.62911175 | 1.7062911175e+2 |
| 1673.4 | 170.63930891 | 1.7063930891e+2 |
| 1673.5 | 170.64950607 | 1.7064950607e+2 |
| 1673.6 | 170.65970323 | 1.7065970323e+2 |
| 1673.7 | 170.66990039 | 1.7066990039e+2 |
| 1673.8 | 170.68009756 | 1.7068009756e+2 |
| 1673.9 | 170.69029472 | 1.7069029472e+2 |
| 1674   | 170.70049188 | 1.7070049188e+2 |
| 1674.1 | 170.71068904 | 1.7071068904e+2 |
| 1674.2 | 170.7208862  | 1.707208862e+2  |
| 1674.3 | 170.73108337 | 1.7073108337e+2 |
| 1674.4 | 170.74128053 | 1.7074128053e+2 |
| 1674.5 | 170.75147769 | 1.7075147769e+2 |
| 1674.6 | 170.76167485 | 1.7076167485e+2 |
| 1674.7 | 170.77187201 | 1.7077187201e+2 |
| 1674.8 | 170.78206918 | 1.7078206918e+2 |
| 1674.9 | 170.79226634 | 1.7079226634e+2 |
| 1675   | 170.8024635  | 1.708024635e+2  |
| 1675.1 | 170.81266066 | 1.7081266066e+2 |
| 1675.2 | 170.82285782 | 1.7082285782e+2 |
| 1675.3 | 170.83305499 | 1.7083305499e+2 |
| 1675.4 | 170.84325215 | 1.7084325215e+2 |
| 1675.5 | 170.85344931 | 1.7085344931e+2 |
| 1675.6 | 170.86364647 | 1.7086364647e+2 |
| 1675.7 | 170.87384363 | 1.7087384363e+2 |
| 1675.8 | 170.8840408  | 1.708840408e+2  |

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| 1675.9 | 170.89423796 | 1.7089423796e+2 |
| 1676   | 170.90443512 | 1.7090443512e+2 |
| 1676.1 | 170.91463228 | 1.7091463228e+2 |
| 1676.2 | 170.92482944 | 1.7092482944e+2 |
| 1676.3 | 170.93502661 | 1.7093502661e+2 |
| 1676.4 | 170.94522377 | 1.7094522377e+2 |
| 1676.5 | 170.95542093 | 1.7095542093e+2 |
| 1676.6 | 170.96561809 | 1.7096561809e+2 |
| 1676.7 | 170.97581525 | 1.7097581525e+2 |
| 1676.8 | 170.98601242 | 1.7098601242e+2 |
| 1676.9 | 170.99620958 | 1.7099620958e+2 |
| 1677   | 171.00640674 | 1.7100640674e+2 |
| 1677.1 | 171.0166039  | 1.710166039e+2  |
| 1677.2 | 171.02680106 | 1.7102680106e+2 |
| 1677.3 | 171.03699823 | 1.7103699823e+2 |
| 1677.4 | 171.04719539 | 1.7104719539e+2 |
| 1677.5 | 171.05739255 | 1.7105739255e+2 |
| 1677.6 | 171.06758971 | 1.7106758971e+2 |
| 1677.7 | 171.07778687 | 1.7107778687e+2 |
| 1677.8 | 171.08798404 | 1.7108798404e+2 |
| 1677.9 | 171.0981812  | 1.710981812e+2  |
| 1678   | 171.10837836 | 1.7110837836e+2 |
| 1678.1 | 171.11857552 | 1.7111857552e+2 |
| 1678.2 | 171.12877268 | 1.7112877268e+2 |
| 1678.3 | 171.13896985 | 1.7113896985e+2 |
| 1678.4 | 171.14916701 | 1.7114916701e+2 |
| 1678.5 | 171.15936417 | 1.7115936417e+2 |
| 1678.6 | 171.16956133 | 1.7116956133e+2 |
| 1678.7 | 171.17975849 | 1.7117975849e+2 |
| 1678.8 | 171.18995566 | 1.7118995566e+2 |
| 1678.9 | 171.20015282 | 1.7120015282e+2 |
| 1679   | 171.21034998 | 1.7121034998e+2 |
| 1679.1 | 171.22054714 | 1.7122054714e+2 |
| 1679.2 | 171.2307443  | 1.712307443e+2  |
| 1679.3 | 171.24094147 | 1.7124094147e+2 |
| 1679.4 | 171.25113863 | 1.7125113863e+2 |
| 1679.5 | 171.26133579 | 1.7126133579e+2 |
| 1679.6 | 171.27153295 | 1.7127153295e+2 |

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| 1679.7 | 171.28173011 | 1.7128173011e+2 |
| 1679.8 | 171.29192728 | 1.7129192728e+2 |
| 1679.9 | 171.30212444 | 1.7130212444e+2 |
| 1680   | 171.3123216  | 1.713123216e+2  |
| 1680.1 | 171.32251876 | 1.7132251876e+2 |
| 1680.2 | 171.33271592 | 1.7133271592e+2 |
| 1680.3 | 171.34291309 | 1.7134291309e+2 |
| 1680.4 | 171.35311025 | 1.7135311025e+2 |
| 1680.5 | 171.36330741 | 1.7136330741e+2 |
| 1680.6 | 171.37350457 | 1.7137350457e+2 |
| 1680.7 | 171.38370173 | 1.7138370173e+2 |
| 1680.8 | 171.3938989  | 1.713938989e+2  |
| 1680.9 | 171.40409606 | 1.7140409606e+2 |
| 1681   | 171.41429322 | 1.7141429322e+2 |
| 1681.1 | 171.42449038 | 1.7142449038e+2 |
| 1681.2 | 171.43468754 | 1.7143468754e+2 |
| 1681.3 | 171.44488471 | 1.7144488471e+2 |
| 1681.4 | 171.45508187 | 1.7145508187e+2 |
| 1681.5 | 171.46527903 | 1.7146527903e+2 |
| 1681.6 | 171.47547619 | 1.7147547619e+2 |
| 1681.7 | 171.48567335 | 1.7148567335e+2 |
| 1681.8 | 171.49587052 | 1.7149587052e+2 |
| 1681.9 | 171.50606768 | 1.7150606768e+2 |
| 1682   | 171.51626484 | 1.7151626484e+2 |
| 1682.1 | 171.526462   | 1.71526462e+2   |
| 1682.2 | 171.53665916 | 1.7153665916e+2 |
| 1682.3 | 171.54685633 | 1.7154685633e+2 |
| 1682.4 | 171.55705349 | 1.7155705349e+2 |
| 1682.5 | 171.56725065 | 1.7156725065e+2 |
| 1682.6 | 171.57744781 | 1.7157744781e+2 |
| 1682.7 | 171.58764497 | 1.7158764497e+2 |
| 1682.8 | 171.59784214 | 1.7159784214e+2 |
| 1682.9 | 171.6080393  | 1.716080393e+2  |
| 1683   | 171.61823646 | 1.7161823646e+2 |
| 1683.1 | 171.62843362 | 1.7162843362e+2 |
| 1683.2 | 171.63863078 | 1.7163863078e+2 |
| 1683.3 | 171.64882795 | 1.7164882795e+2 |
| 1683.4 | 171.65902511 | 1.7165902511e+2 |

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| 1683.5 | 171.66922227 | 1.7166922227e+2 |
| 1683.6 | 171.67941943 | 1.7167941943e+2 |
| 1683.7 | 171.68961659 | 1.7168961659e+2 |
| 1683.8 | 171.69981376 | 1.7169981376e+2 |
| 1683.9 | 171.71001092 | 1.7171001092e+2 |
| 1684   | 171.72020808 | 1.7172020808e+2 |
| 1684.1 | 171.73040524 | 1.7173040524e+2 |
| 1684.2 | 171.7406024  | 1.717406024e+2  |
| 1684.3 | 171.75079957 | 1.7175079957e+2 |
| 1684.4 | 171.76099673 | 1.7176099673e+2 |
| 1684.5 | 171.77119389 | 1.7177119389e+2 |
| 1684.6 | 171.78139105 | 1.7178139105e+2 |
| 1684.7 | 171.79158821 | 1.7179158821e+2 |
| 1684.8 | 171.80178538 | 1.7180178538e+2 |
| 1684.9 | 171.81198254 | 1.7181198254e+2 |
| 1685   | 171.8221797  | 1.718221797e+2  |
| 1685.1 | 171.83237686 | 1.7183237686e+2 |
| 1685.2 | 171.84257402 | 1.7184257402e+2 |
| 1685.3 | 171.85277119 | 1.7185277119e+2 |
| 1685.4 | 171.86296835 | 1.7186296835e+2 |
| 1685.5 | 171.87316551 | 1.7187316551e+2 |
| 1685.6 | 171.88336267 | 1.7188336267e+2 |
| 1685.7 | 171.89355983 | 1.7189355983e+2 |
| 1685.8 | 171.903757   | 1.71903757e+2   |
| 1685.9 | 171.91395416 | 1.7191395416e+2 |
| 1686   | 171.92415132 | 1.7192415132e+2 |
| 1686.1 | 171.93434848 | 1.7193434848e+2 |
| 1686.2 | 171.94454564 | 1.7194454564e+2 |
| 1686.3 | 171.95474281 | 1.7195474281e+2 |
| 1686.4 | 171.96493997 | 1.7196493997e+2 |
| 1686.5 | 171.97513713 | 1.7197513713e+2 |
| 1686.6 | 171.98533429 | 1.7198533429e+2 |
| 1686.7 | 171.99553145 | 1.7199553145e+2 |
| 1686.8 | 172.00572862 | 1.7200572862e+2 |
| 1686.9 | 172.01592578 | 1.7201592578e+2 |
| 1687   | 172.02612294 | 1.7202612294e+2 |
| 1687.1 | 172.0363201  | 1.720363201e+2  |
| 1687.2 | 172.04651726 | 1.7204651726e+2 |

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| 1687.3 | 172.05671443 | 1.7205671443e+2 |
| 1687.4 | 172.06691159 | 1.7206691159e+2 |
| 1687.5 | 172.07710875 | 1.7207710875e+2 |
| 1687.6 | 172.08730591 | 1.7208730591e+2 |
| 1687.7 | 172.09750307 | 1.7209750307e+2 |
| 1687.8 | 172.10770024 | 1.7210770024e+2 |
| 1687.9 | 172.1178974  | 1.721178974e+2  |
| 1688   | 172.12809456 | 1.7212809456e+2 |
| 1688.1 | 172.13829172 | 1.7213829172e+2 |
| 1688.2 | 172.14848888 | 1.7214848888e+2 |
| 1688.3 | 172.15868605 | 1.7215868605e+2 |
| 1688.4 | 172.16888321 | 1.7216888321e+2 |
| 1688.5 | 172.17908037 | 1.7217908037e+2 |
| 1688.6 | 172.18927753 | 1.7218927753e+2 |
| 1688.7 | 172.19947469 | 1.7219947469e+2 |
| 1688.8 | 172.20967186 | 1.7220967186e+2 |
| 1688.9 | 172.21986902 | 1.7221986902e+2 |
| 1689   | 172.23006618 | 1.7223006618e+2 |
| 1689.1 | 172.24026334 | 1.7224026334e+2 |
| 1689.2 | 172.2504605  | 1.722504605e+2  |
| 1689.3 | 172.26065767 | 1.7226065767e+2 |
| 1689.4 | 172.27085483 | 1.7227085483e+2 |
| 1689.5 | 172.28105199 | 1.7228105199e+2 |
| 1689.6 | 172.29124915 | 1.7229124915e+2 |
| 1689.7 | 172.30144631 | 1.7230144631e+2 |
| 1689.8 | 172.31164348 | 1.7231164348e+2 |
| 1689.9 | 172.32184064 | 1.7232184064e+2 |
| 1690   | 172.3320378  | 1.723320378e+2  |
| 1690.1 | 172.34223496 | 1.7234223496e+2 |
| 1690.2 | 172.35243212 | 1.7235243212e+2 |
| 1690.3 | 172.36262929 | 1.7236262929e+2 |
| 1690.4 | 172.37282645 | 1.7237282645e+2 |
| 1690.5 | 172.38302361 | 1.7238302361e+2 |
| 1690.6 | 172.39322077 | 1.7239322077e+2 |
| 1690.7 | 172.40341793 | 1.7240341793e+2 |
| 1690.8 | 172.4136151  | 1.724136151e+2  |
| 1690.9 | 172.42381226 | 1.7242381226e+2 |
| 1691   | 172.43400942 | 1.7243400942e+2 |

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| 1691.1 | 172.44420658 | 1.7244420658e+2 |
| 1691.2 | 172.45440374 | 1.7245440374e+2 |
| 1691.3 | 172.46460091 | 1.7246460091e+2 |
| 1691.4 | 172.47479807 | 1.7247479807e+2 |
| 1691.5 | 172.48499523 | 1.7248499523e+2 |
| 1691.6 | 172.49519239 | 1.7249519239e+2 |
| 1691.7 | 172.50538955 | 1.7250538955e+2 |
| 1691.8 | 172.51558672 | 1.7251558672e+2 |
| 1691.9 | 172.52578388 | 1.7252578388e+2 |
| 1692   | 172.53598104 | 1.7253598104e+2 |
| 1692.1 | 172.5461782  | 1.725461782e+2  |
| 1692.2 | 172.55637536 | 1.7255637536e+2 |
| 1692.3 | 172.56657253 | 1.7256657253e+2 |
| 1692.4 | 172.57676969 | 1.7257676969e+2 |
| 1692.5 | 172.58696685 | 1.7258696685e+2 |
| 1692.6 | 172.59716401 | 1.7259716401e+2 |
| 1692.7 | 172.60736117 | 1.7260736117e+2 |
| 1692.8 | 172.61755834 | 1.7261755834e+2 |
| 1692.9 | 172.6277555  | 1.726277555e+2  |
| 1693   | 172.63795266 | 1.7263795266e+2 |
| 1693.1 | 172.64814982 | 1.7264814982e+2 |
| 1693.2 | 172.65834698 | 1.7265834698e+2 |
| 1693.3 | 172.66854415 | 1.7266854415e+2 |
| 1693.4 | 172.67874131 | 1.7267874131e+2 |
| 1693.5 | 172.68893847 | 1.7268893847e+2 |
| 1693.6 | 172.69913563 | 1.7269913563e+2 |
| 1693.7 | 172.70933279 | 1.7270933279e+2 |
| 1693.8 | 172.71952996 | 1.7271952996e+2 |
| 1693.9 | 172.72972712 | 1.7272972712e+2 |
| 1694   | 172.73992428 | 1.7273992428e+2 |
| 1694.1 | 172.75012144 | 1.7275012144e+2 |
| 1694.2 | 172.7603186  | 1.727603186e+2  |
| 1694.3 | 172.77051577 | 1.7277051577e+2 |
| 1694.4 | 172.78071293 | 1.7278071293e+2 |
| 1694.5 | 172.79091009 | 1.7279091009e+2 |
| 1694.6 | 172.80110725 | 1.7280110725e+2 |
| 1694.7 | 172.81130441 | 1.7281130441e+2 |
| 1694.8 | 172.82150158 | 1.7282150158e+2 |

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| 1694.9 | 172.83169874 | 1.7283169874e+2 |
| 1695   | 172.8418959  | 1.728418959e+2  |
| 1695.1 | 172.85209306 | 1.7285209306e+2 |
| 1695.2 | 172.86229022 | 1.7286229022e+2 |
| 1695.3 | 172.87248739 | 1.7287248739e+2 |
| 1695.4 | 172.88268455 | 1.7288268455e+2 |
| 1695.5 | 172.89288171 | 1.7289288171e+2 |
| 1695.6 | 172.90307887 | 1.7290307887e+2 |
| 1695.7 | 172.91327603 | 1.7291327603e+2 |
| 1695.8 | 172.9234732  | 1.729234732e+2  |
| 1695.9 | 172.93367036 | 1.7293367036e+2 |
| 1696   | 172.94386752 | 1.7294386752e+2 |
| 1696.1 | 172.95406468 | 1.7295406468e+2 |
| 1696.2 | 172.96426184 | 1.7296426184e+2 |
| 1696.3 | 172.97445901 | 1.7297445901e+2 |
| 1696.4 | 172.98465617 | 1.7298465617e+2 |
| 1696.5 | 172.99485333 | 1.7299485333e+2 |
| 1696.6 | 173.00505049 | 1.7300505049e+2 |
| 1696.7 | 173.01524765 | 1.7301524765e+2 |
| 1696.8 | 173.02544482 | 1.7302544482e+2 |
| 1696.9 | 173.03564198 | 1.7303564198e+2 |
| 1697   | 173.04583914 | 1.7304583914e+2 |
| 1697.1 | 173.0560363  | 1.730560363e+2  |
| 1697.2 | 173.06623346 | 1.7306623346e+2 |
| 1697.3 | 173.07643063 | 1.7307643063e+2 |
| 1697.4 | 173.08662779 | 1.7308662779e+2 |
| 1697.5 | 173.09682495 | 1.7309682495e+2 |
| 1697.6 | 173.10702211 | 1.7310702211e+2 |
| 1697.7 | 173.11721927 | 1.7311721927e+2 |
| 1697.8 | 173.12741644 | 1.7312741644e+2 |
| 1697.9 | 173.1376136  | 1.731376136e+2  |
| 1698   | 173.14781076 | 1.7314781076e+2 |
| 1698.1 | 173.15800792 | 1.7315800792e+2 |
| 1698.2 | 173.16820508 | 1.7316820508e+2 |
| 1698.3 | 173.17840225 | 1.7317840225e+2 |
| 1698.4 | 173.18859941 | 1.7318859941e+2 |
| 1698.5 | 173.19879657 | 1.7319879657e+2 |
| 1698.6 | 173.20899373 | 1.7320899373e+2 |

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| 1698.7 | 173.21919089 | 1.7321919089e+2 |
| 1698.8 | 173.22938806 | 1.7322938806e+2 |
| 1698.9 | 173.23958522 | 1.7323958522e+2 |
| 1699   | 173.24978238 | 1.7324978238e+2 |
| 1699.1 | 173.25997954 | 1.7325997954e+2 |
| 1699.2 | 173.2701767  | 1.732701767e+2  |
| 1699.3 | 173.28037387 | 1.7328037387e+2 |
| 1699.4 | 173.29057103 | 1.7329057103e+2 |
| 1699.5 | 173.30076819 | 1.7330076819e+2 |
| 1699.6 | 173.31096535 | 1.7331096535e+2 |
| 1699.7 | 173.32116251 | 1.7332116251e+2 |
| 1699.8 | 173.33135968 | 1.7333135968e+2 |
| 1699.9 | 173.34155684 | 1.7334155684e+2 |
| 1700   | 173.351754   | 1.73351754e+2   |
| 1700.1 | 173.36195116 | 1.7336195116e+2 |
| 1700.2 | 173.37214832 | 1.7337214832e+2 |
| 1700.3 | 173.38234549 | 1.7338234549e+2 |
| 1700.4 | 173.39254265 | 1.7339254265e+2 |
| 1700.5 | 173.40273981 | 1.7340273981e+2 |
| 1700.6 | 173.41293697 | 1.7341293697e+2 |
| 1700.7 | 173.42313413 | 1.7342313413e+2 |
| 1700.8 | 173.4333313  | 1.734333313e+2  |
| 1700.9 | 173.44352846 | 1.7344352846e+2 |
| 1701   | 173.45372562 | 1.7345372562e+2 |
| 1701.1 | 173.46392278 | 1.7346392278e+2 |
| 1701.2 | 173.47411994 | 1.7347411994e+2 |
| 1701.3 | 173.48431711 | 1.7348431711e+2 |
| 1701.4 | 173.49451427 | 1.7349451427e+2 |
| 1701.5 | 173.50471143 | 1.7350471143e+2 |
| 1701.6 | 173.51490859 | 1.7351490859e+2 |
| 1701.7 | 173.52510575 | 1.7352510575e+2 |
| 1701.8 | 173.53530292 | 1.7353530292e+2 |
| 1701.9 | 173.54550008 | 1.7354550008e+2 |
| 1702   | 173.55569724 | 1.7355569724e+2 |
| 1702.1 | 173.5658944  | 1.735658944e+2  |
| 1702.2 | 173.57609156 | 1.7357609156e+2 |
| 1702.3 | 173.58628873 | 1.7358628873e+2 |
| 1702.4 | 173.59648589 | 1.7359648589e+2 |

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| 1702.5 | 173.60668305 | 1.7360668305e+2 |
| 1702.6 | 173.61688021 | 1.7361688021e+2 |
| 1702.7 | 173.62707737 | 1.7362707737e+2 |
| 1702.8 | 173.63727454 | 1.7363727454e+2 |
| 1702.9 | 173.6474717  | 1.736474717e+2  |
| 1703   | 173.65766886 | 1.7365766886e+2 |
| 1703.1 | 173.66786602 | 1.7366786602e+2 |
| 1703.2 | 173.67806318 | 1.7367806318e+2 |
| 1703.3 | 173.68826035 | 1.7368826035e+2 |
| 1703.4 | 173.69845751 | 1.7369845751e+2 |
| 1703.5 | 173.70865467 | 1.7370865467e+2 |
| 1703.6 | 173.71885183 | 1.7371885183e+2 |
| 1703.7 | 173.72904899 | 1.7372904899e+2 |
| 1703.8 | 173.73924616 | 1.7373924616e+2 |
| 1703.9 | 173.74944332 | 1.7374944332e+2 |
| 1704   | 173.75964048 | 1.7375964048e+2 |
| 1704.1 | 173.76983764 | 1.7376983764e+2 |
| 1704.2 | 173.7800348  | 1.737800348e+2  |
| 1704.3 | 173.79023197 | 1.7379023197e+2 |
| 1704.4 | 173.80042913 | 1.7380042913e+2 |
| 1704.5 | 173.81062629 | 1.7381062629e+2 |
| 1704.6 | 173.82082345 | 1.7382082345e+2 |
| 1704.7 | 173.83102061 | 1.7383102061e+2 |
| 1704.8 | 173.84121778 | 1.7384121778e+2 |
| 1704.9 | 173.85141494 | 1.7385141494e+2 |
| 1705   | 173.8616121  | 1.738616121e+2  |
| 1705.1 | 173.87180926 | 1.7387180926e+2 |
| 1705.2 | 173.88200642 | 1.7388200642e+2 |
| 1705.3 | 173.89220359 | 1.7389220359e+2 |
| 1705.4 | 173.90240075 | 1.7390240075e+2 |
| 1705.5 | 173.91259791 | 1.7391259791e+2 |
| 1705.6 | 173.92279507 | 1.7392279507e+2 |
| 1705.7 | 173.93299223 | 1.7393299223e+2 |
| 1705.8 | 173.9431894  | 1.739431894e+2  |
| 1705.9 | 173.95338656 | 1.7395338656e+2 |
| 1706   | 173.96358372 | 1.7396358372e+2 |
| 1706.1 | 173.97378088 | 1.7397378088e+2 |
| 1706.2 | 173.98397804 | 1.7398397804e+2 |

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| 1706.3 | 173.99417521 | 1.7399417521e+2 |
| 1706.4 | 174.00437237 | 1.7400437237e+2 |
| 1706.5 | 174.01456953 | 1.7401456953e+2 |
| 1706.6 | 174.02476669 | 1.7402476669e+2 |
| 1706.7 | 174.03496385 | 1.7403496385e+2 |
| 1706.8 | 174.04516102 | 1.7404516102e+2 |
| 1706.9 | 174.05535818 | 1.7405535818e+2 |
| 1707   | 174.06555534 | 1.7406555534e+2 |
| 1707.1 | 174.0757525  | 1.740757525e+2  |
| 1707.2 | 174.08594966 | 1.7408594966e+2 |
| 1707.3 | 174.09614683 | 1.7409614683e+2 |
| 1707.4 | 174.10634399 | 1.7410634399e+2 |
| 1707.5 | 174.11654115 | 1.7411654115e+2 |
| 1707.6 | 174.12673831 | 1.7412673831e+2 |
| 1707.7 | 174.13693547 | 1.7413693547e+2 |
| 1707.8 | 174.14713264 | 1.7414713264e+2 |
| 1707.9 | 174.1573298  | 1.741573298e+2  |
| 1708   | 174.16752696 | 1.7416752696e+2 |
| 1708.1 | 174.17772412 | 1.7417772412e+2 |
| 1708.2 | 174.18792128 | 1.7418792128e+2 |
| 1708.3 | 174.19811845 | 1.7419811845e+2 |
| 1708.4 | 174.20831561 | 1.7420831561e+2 |
| 1708.5 | 174.21851277 | 1.7421851277e+2 |
| 1708.6 | 174.22870993 | 1.7422870993e+2 |
| 1708.7 | 174.23890709 | 1.7423890709e+2 |
| 1708.8 | 174.24910426 | 1.7424910426e+2 |
| 1708.9 | 174.25930142 | 1.7425930142e+2 |
| 1709   | 174.26949858 | 1.7426949858e+2 |
| 1709.1 | 174.27969574 | 1.7427969574e+2 |
| 1709.2 | 174.2898929  | 1.742898929e+2  |
| 1709.3 | 174.30009007 | 1.7430009007e+2 |
| 1709.4 | 174.31028723 | 1.7431028723e+2 |
| 1709.5 | 174.32048439 | 1.7432048439e+2 |
| 1709.6 | 174.33068155 | 1.7433068155e+2 |
| 1709.7 | 174.34087871 | 1.7434087871e+2 |
| 1709.8 | 174.35107588 | 1.7435107588e+2 |
| 1709.9 | 174.36127304 | 1.7436127304e+2 |
| 1710   | 174.3714702  | 1.743714702e+2  |

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| 1710.1 | 174.38166736 | 1.7438166736e+2 |
| 1710.2 | 174.39186452 | 1.7439186452e+2 |
| 1710.3 | 174.40206169 | 1.7440206169e+2 |
| 1710.4 | 174.41225885 | 1.7441225885e+2 |
| 1710.5 | 174.42245601 | 1.7442245601e+2 |
| 1710.6 | 174.43265317 | 1.7443265317e+2 |
| 1710.7 | 174.44285033 | 1.7444285033e+2 |
| 1710.8 | 174.4530475  | 1.744530475e+2  |
| 1710.9 | 174.46324466 | 1.7446324466e+2 |
| 1711   | 174.47344182 | 1.7447344182e+2 |
| 1711.1 | 174.48363898 | 1.7448363898e+2 |
| 1711.2 | 174.49383614 | 1.7449383614e+2 |
| 1711.3 | 174.50403331 | 1.7450403331e+2 |
| 1711.4 | 174.51423047 | 1.7451423047e+2 |
| 1711.5 | 174.52442763 | 1.7452442763e+2 |
| 1711.6 | 174.53462479 | 1.7453462479e+2 |
| 1711.7 | 174.54482195 | 1.7454482195e+2 |
| 1711.8 | 174.55501912 | 1.7455501912e+2 |
| 1711.9 | 174.56521628 | 1.7456521628e+2 |
| 1712   | 174.57541344 | 1.7457541344e+2 |
| 1712.1 | 174.5856106  | 1.745856106e+2  |
| 1712.2 | 174.59580776 | 1.7459580776e+2 |
| 1712.3 | 174.60600493 | 1.7460600493e+2 |
| 1712.4 | 174.61620209 | 1.7461620209e+2 |
| 1712.5 | 174.62639925 | 1.7462639925e+2 |
| 1712.6 | 174.63659641 | 1.7463659641e+2 |
| 1712.7 | 174.64679357 | 1.7464679357e+2 |
| 1712.8 | 174.65699074 | 1.7465699074e+2 |
| 1712.9 | 174.6671879  | 1.746671879e+2  |
| 1713   | 174.67738506 | 1.7467738506e+2 |
| 1713.1 | 174.68758222 | 1.7468758222e+2 |
| 1713.2 | 174.69777938 | 1.7469777938e+2 |
| 1713.3 | 174.70797655 | 1.7470797655e+2 |
| 1713.4 | 174.71817371 | 1.7471817371e+2 |
| 1713.5 | 174.72837087 | 1.7472837087e+2 |
| 1713.6 | 174.73856803 | 1.7473856803e+2 |
| 1713.7 | 174.74876519 | 1.7474876519e+2 |
| 1713.8 | 174.75896236 | 1.7475896236e+2 |

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| 1713.9 | 174.76915952 | 1.7476915952e+2 |
| 1714   | 174.77935668 | 1.7477935668e+2 |
| 1714.1 | 174.78955384 | 1.7478955384e+2 |
| 1714.2 | 174.799751   | 1.74799751e+2   |
| 1714.3 | 174.80994817 | 1.7480994817e+2 |
| 1714.4 | 174.82014533 | 1.7482014533e+2 |
| 1714.5 | 174.83034249 | 1.7483034249e+2 |
| 1714.6 | 174.84053965 | 1.7484053965e+2 |
| 1714.7 | 174.85073681 | 1.7485073681e+2 |
| 1714.8 | 174.86093398 | 1.7486093398e+2 |
| 1714.9 | 174.87113114 | 1.7487113114e+2 |
| 1715   | 174.8813283  | 1.748813283e+2  |
| 1715.1 | 174.89152546 | 1.7489152546e+2 |
| 1715.2 | 174.90172262 | 1.7490172262e+2 |
| 1715.3 | 174.91191979 | 1.7491191979e+2 |
| 1715.4 | 174.92211695 | 1.7492211695e+2 |
| 1715.5 | 174.93231411 | 1.7493231411e+2 |
| 1715.6 | 174.94251127 | 1.7494251127e+2 |
| 1715.7 | 174.95270843 | 1.7495270843e+2 |
| 1715.8 | 174.9629056  | 1.749629056e+2  |
| 1715.9 | 174.97310276 | 1.7497310276e+2 |
| 1716   | 174.98329992 | 1.7498329992e+2 |
| 1716.1 | 174.99349708 | 1.7499349708e+2 |
| 1716.2 | 175.00369424 | 1.7500369424e+2 |
| 1716.3 | 175.01389141 | 1.7501389141e+2 |
| 1716.4 | 175.02408857 | 1.7502408857e+2 |
| 1716.5 | 175.03428573 | 1.7503428573e+2 |
| 1716.6 | 175.04448289 | 1.7504448289e+2 |
| 1716.7 | 175.05468005 | 1.7505468005e+2 |
| 1716.8 | 175.06487722 | 1.7506487722e+2 |
| 1716.9 | 175.07507438 | 1.7507507438e+2 |
| 1717   | 175.08527154 | 1.7508527154e+2 |
| 1717.1 | 175.0954687  | 1.750954687e+2  |
| 1717.2 | 175.10566586 | 1.7510566586e+2 |
| 1717.3 | 175.11586303 | 1.7511586303e+2 |
| 1717.4 | 175.12606019 | 1.7512606019e+2 |
| 1717.5 | 175.13625735 | 1.7513625735e+2 |
| 1717.6 | 175.14645451 | 1.7514645451e+2 |

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| 1717.7 | 175.15665167 | 1.7515665167e+2 |
| 1717.8 | 175.16684884 | 1.7516684884e+2 |
| 1717.9 | 175.177046   | 1.75177046e+2   |
| 1718   | 175.18724316 | 1.7518724316e+2 |
| 1718.1 | 175.19744032 | 1.7519744032e+2 |
| 1718.2 | 175.20763748 | 1.7520763748e+2 |
| 1718.3 | 175.21783465 | 1.7521783465e+2 |
| 1718.4 | 175.22803181 | 1.7522803181e+2 |
| 1718.5 | 175.23822897 | 1.7523822897e+2 |
| 1718.6 | 175.24842613 | 1.7524842613e+2 |
| 1718.7 | 175.25862329 | 1.7525862329e+2 |
| 1718.8 | 175.26882046 | 1.7526882046e+2 |
| 1718.9 | 175.27901762 | 1.7527901762e+2 |
| 1719   | 175.28921478 | 1.7528921478e+2 |
| 1719.1 | 175.29941194 | 1.7529941194e+2 |
| 1719.2 | 175.3096091  | 1.753096091e+2  |
| 1719.3 | 175.31980627 | 1.7531980627e+2 |
| 1719.4 | 175.33000343 | 1.7533000343e+2 |
| 1719.5 | 175.34020059 | 1.7534020059e+2 |
| 1719.6 | 175.35039775 | 1.7535039775e+2 |
| 1719.7 | 175.36059491 | 1.7536059491e+2 |
| 1719.8 | 175.37079208 | 1.7537079208e+2 |
| 1719.9 | 175.38098924 | 1.7538098924e+2 |
| 1720   | 175.3911864  | 1.753911864e+2  |
| 1720.1 | 175.40138356 | 1.7540138356e+2 |
| 1720.2 | 175.41158072 | 1.7541158072e+2 |
| 1720.3 | 175.42177789 | 1.7542177789e+2 |
| 1720.4 | 175.43197505 | 1.7543197505e+2 |
| 1720.5 | 175.44217221 | 1.7544217221e+2 |
| 1720.6 | 175.45236937 | 1.7545236937e+2 |
| 1720.7 | 175.46256653 | 1.7546256653e+2 |
| 1720.8 | 175.4727637  | 1.754727637e+2  |
| 1720.9 | 175.48296086 | 1.7548296086e+2 |
| 1721   | 175.49315802 | 1.7549315802e+2 |
| 1721.1 | 175.50335518 | 1.7550335518e+2 |
| 1721.2 | 175.51355234 | 1.7551355234e+2 |
| 1721.3 | 175.52374951 | 1.7552374951e+2 |
| 1721.4 | 175.53394667 | 1.7553394667e+2 |

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| 1721.5 | 175.54414383 | 1.7554414383e+2 |
| 1721.6 | 175.55434099 | 1.7555434099e+2 |
| 1721.7 | 175.56453815 | 1.7556453815e+2 |
| 1721.8 | 175.57473532 | 1.7557473532e+2 |
| 1721.9 | 175.58493248 | 1.7558493248e+2 |
| 1722   | 175.59512964 | 1.7559512964e+2 |
| 1722.1 | 175.6053268  | 1.756053268e+2  |
| 1722.2 | 175.61552396 | 1.7561552396e+2 |
| 1722.3 | 175.62572113 | 1.7562572113e+2 |
| 1722.4 | 175.63591829 | 1.7563591829e+2 |
| 1722.5 | 175.64611545 | 1.7564611545e+2 |
| 1722.6 | 175.65631261 | 1.7565631261e+2 |
| 1722.7 | 175.66650977 | 1.7566650977e+2 |
| 1722.8 | 175.67670694 | 1.7567670694e+2 |
| 1722.9 | 175.6869041  | 1.756869041e+2  |
| 1723   | 175.69710126 | 1.7569710126e+2 |
| 1723.1 | 175.70729842 | 1.7570729842e+2 |
| 1723.2 | 175.71749558 | 1.7571749558e+2 |
| 1723.3 | 175.72769275 | 1.7572769275e+2 |
| 1723.4 | 175.73788991 | 1.7573788991e+2 |
| 1723.5 | 175.74808707 | 1.7574808707e+2 |
| 1723.6 | 175.75828423 | 1.7575828423e+2 |
| 1723.7 | 175.76848139 | 1.7576848139e+2 |
| 1723.8 | 175.77867856 | 1.7577867856e+2 |
| 1723.9 | 175.78887572 | 1.7578887572e+2 |
| 1724   | 175.79907288 | 1.7579907288e+2 |
| 1724.1 | 175.80927004 | 1.7580927004e+2 |
| 1724.2 | 175.8194672  | 1.758194672e+2  |
| 1724.3 | 175.82966437 | 1.7582966437e+2 |
| 1724.4 | 175.83986153 | 1.7583986153e+2 |
| 1724.5 | 175.85005869 | 1.7585005869e+2 |
| 1724.6 | 175.86025585 | 1.7586025585e+2 |
| 1724.7 | 175.87045301 | 1.7587045301e+2 |
| 1724.8 | 175.88065018 | 1.7588065018e+2 |
| 1724.9 | 175.89084734 | 1.7589084734e+2 |
| 1725   | 175.9010445  | 1.759010445e+2  |
| 1725.1 | 175.91124166 | 1.7591124166e+2 |
| 1725.2 | 175.92143882 | 1.7592143882e+2 |

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| 1725.3 | 175.93163599 | 1.7593163599e+2 |
| 1725.4 | 175.94183315 | 1.7594183315e+2 |
| 1725.5 | 175.95203031 | 1.7595203031e+2 |
| 1725.6 | 175.96222747 | 1.7596222747e+2 |
| 1725.7 | 175.97242463 | 1.7597242463e+2 |
| 1725.8 | 175.9826218  | 1.759826218e+2  |
| 1725.9 | 175.99281896 | 1.7599281896e+2 |
| 1726   | 176.00301612 | 1.7600301612e+2 |
| 1726.1 | 176.01321328 | 1.7601321328e+2 |
| 1726.2 | 176.02341044 | 1.7602341044e+2 |
| 1726.3 | 176.03360761 | 1.7603360761e+2 |
| 1726.4 | 176.04380477 | 1.7604380477e+2 |
| 1726.5 | 176.05400193 | 1.7605400193e+2 |
| 1726.6 | 176.06419909 | 1.7606419909e+2 |
| 1726.7 | 176.07439625 | 1.7607439625e+2 |
| 1726.8 | 176.08459342 | 1.7608459342e+2 |
| 1726.9 | 176.09479058 | 1.7609479058e+2 |
| 1727   | 176.10498774 | 1.7610498774e+2 |
| 1727.1 | 176.1151849  | 1.761151849e+2  |
| 1727.2 | 176.12538206 | 1.7612538206e+2 |
| 1727.3 | 176.13557923 | 1.7613557923e+2 |
| 1727.4 | 176.14577639 | 1.7614577639e+2 |
| 1727.5 | 176.15597355 | 1.7615597355e+2 |
| 1727.6 | 176.16617071 | 1.7616617071e+2 |
| 1727.7 | 176.17636787 | 1.7617636787e+2 |
| 1727.8 | 176.18656504 | 1.7618656504e+2 |
| 1727.9 | 176.1967622  | 1.761967622e+2  |
| 1728   | 176.20695936 | 1.7620695936e+2 |
| 1728.1 | 176.21715652 | 1.7621715652e+2 |
| 1728.2 | 176.22735368 | 1.7622735368e+2 |
| 1728.3 | 176.23755085 | 1.7623755085e+2 |
| 1728.4 | 176.24774801 | 1.7624774801e+2 |
| 1728.5 | 176.25794517 | 1.7625794517e+2 |
| 1728.6 | 176.26814233 | 1.7626814233e+2 |
| 1728.7 | 176.27833949 | 1.7627833949e+2 |
| 1728.8 | 176.28853666 | 1.7628853666e+2 |
| 1728.9 | 176.29873382 | 1.7629873382e+2 |
| 1729   | 176.30893098 | 1.7630893098e+2 |

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| 1729.1 | 176.31912814 | 1.7631912814e+2 |
| 1729.2 | 176.3293253  | 1.763293253e+2  |
| 1729.3 | 176.33952247 | 1.7633952247e+2 |
| 1729.4 | 176.34971963 | 1.7634971963e+2 |
| 1729.5 | 176.35991679 | 1.7635991679e+2 |
| 1729.6 | 176.37011395 | 1.7637011395e+2 |
| 1729.7 | 176.38031111 | 1.7638031111e+2 |
| 1729.8 | 176.39050828 | 1.7639050828e+2 |
| 1729.9 | 176.40070544 | 1.7640070544e+2 |
| 1730   | 176.4109026  | 1.764109026e+2  |
| 1730.1 | 176.42109976 | 1.7642109976e+2 |
| 1730.2 | 176.43129692 | 1.7643129692e+2 |
| 1730.3 | 176.44149409 | 1.7644149409e+2 |
| 1730.4 | 176.45169125 | 1.7645169125e+2 |
| 1730.5 | 176.46188841 | 1.7646188841e+2 |
| 1730.6 | 176.47208557 | 1.7647208557e+2 |
| 1730.7 | 176.48228273 | 1.7648228273e+2 |
| 1730.8 | 176.4924799  | 1.764924799e+2  |
| 1730.9 | 176.50267706 | 1.7650267706e+2 |
| 1731   | 176.51287422 | 1.7651287422e+2 |
| 1731.1 | 176.52307138 | 1.7652307138e+2 |
| 1731.2 | 176.53326854 | 1.7653326854e+2 |
| 1731.3 | 176.54346571 | 1.7654346571e+2 |
| 1731.4 | 176.55366287 | 1.7655366287e+2 |
| 1731.5 | 176.56386003 | 1.7656386003e+2 |
| 1731.6 | 176.57405719 | 1.7657405719e+2 |
| 1731.7 | 176.58425435 | 1.7658425435e+2 |
| 1731.8 | 176.59445152 | 1.7659445152e+2 |
| 1731.9 | 176.60464868 | 1.7660464868e+2 |
| 1732   | 176.61484584 | 1.7661484584e+2 |
| 1732.1 | 176.625043   | 1.76625043e+2   |
| 1732.2 | 176.63524016 | 1.7663524016e+2 |
| 1732.3 | 176.64543733 | 1.7664543733e+2 |
| 1732.4 | 176.65563449 | 1.7665563449e+2 |
| 1732.5 | 176.66583165 | 1.7666583165e+2 |
| 1732.6 | 176.67602881 | 1.7667602881e+2 |
| 1732.7 | 176.68622597 | 1.7668622597e+2 |
| 1732.8 | 176.69642314 | 1.7669642314e+2 |

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| 1732.9 | 176.7066203  | 1.767066203e+2  |
| 1733   | 176.71681746 | 1.7671681746e+2 |
| 1733.1 | 176.72701462 | 1.7672701462e+2 |
| 1733.2 | 176.73721178 | 1.7673721178e+2 |
| 1733.3 | 176.74740895 | 1.7674740895e+2 |
| 1733.4 | 176.75760611 | 1.7675760611e+2 |
| 1733.5 | 176.76780327 | 1.7676780327e+2 |
| 1733.6 | 176.77800043 | 1.7677800043e+2 |
| 1733.7 | 176.78819759 | 1.7678819759e+2 |
| 1733.8 | 176.79839476 | 1.7679839476e+2 |
| 1733.9 | 176.80859192 | 1.7680859192e+2 |
| 1734   | 176.81878908 | 1.7681878908e+2 |
| 1734.1 | 176.82898624 | 1.7682898624e+2 |
| 1734.2 | 176.8391834  | 1.768391834e+2  |
| 1734.3 | 176.84938057 | 1.7684938057e+2 |
| 1734.4 | 176.85957773 | 1.7685957773e+2 |
| 1734.5 | 176.86977489 | 1.7686977489e+2 |
| 1734.6 | 176.87997205 | 1.7687997205e+2 |
| 1734.7 | 176.89016921 | 1.7689016921e+2 |
| 1734.8 | 176.90036638 | 1.7690036638e+2 |
| 1734.9 | 176.91056354 | 1.7691056354e+2 |
| 1735   | 176.9207607  | 1.769207607e+2  |
| 1735.1 | 176.93095786 | 1.7693095786e+2 |
| 1735.2 | 176.94115502 | 1.7694115502e+2 |
| 1735.3 | 176.95135219 | 1.7695135219e+2 |
| 1735.4 | 176.96154935 | 1.7696154935e+2 |
| 1735.5 | 176.97174651 | 1.7697174651e+2 |
| 1735.6 | 176.98194367 | 1.7698194367e+2 |
| 1735.7 | 176.99214083 | 1.7699214083e+2 |
| 1735.8 | 177.002338   | 1.77002338e+2   |
| 1735.9 | 177.01253516 | 1.7701253516e+2 |
| 1736   | 177.02273232 | 1.7702273232e+2 |
| 1736.1 | 177.03292948 | 1.7703292948e+2 |
| 1736.2 | 177.04312664 | 1.7704312664e+2 |
| 1736.3 | 177.05332381 | 1.7705332381e+2 |
| 1736.4 | 177.06352097 | 1.7706352097e+2 |
| 1736.5 | 177.07371813 | 1.7707371813e+2 |
| 1736.6 | 177.08391529 | 1.7708391529e+2 |

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| 1736.7 | 177.09411245 | 1.7709411245e+2 |
| 1736.8 | 177.10430962 | 1.7710430962e+2 |
| 1736.9 | 177.11450678 | 1.7711450678e+2 |
| 1737   | 177.12470394 | 1.7712470394e+2 |
| 1737.1 | 177.1349011  | 1.771349011e+2  |
| 1737.2 | 177.14509826 | 1.7714509826e+2 |
| 1737.3 | 177.15529543 | 1.7715529543e+2 |
| 1737.4 | 177.16549259 | 1.7716549259e+2 |
| 1737.5 | 177.17568975 | 1.7717568975e+2 |
| 1737.6 | 177.18588691 | 1.7718588691e+2 |
| 1737.7 | 177.19608407 | 1.7719608407e+2 |
| 1737.8 | 177.20628124 | 1.7720628124e+2 |
| 1737.9 | 177.2164784  | 1.772164784e+2  |
| 1738   | 177.22667556 | 1.7722667556e+2 |
| 1738.1 | 177.23687272 | 1.7723687272e+2 |
| 1738.2 | 177.24706988 | 1.7724706988e+2 |
| 1738.3 | 177.25726705 | 1.7725726705e+2 |
| 1738.4 | 177.26746421 | 1.7726746421e+2 |
| 1738.5 | 177.27766137 | 1.7727766137e+2 |
| 1738.6 | 177.28785853 | 1.7728785853e+2 |
| 1738.7 | 177.29805569 | 1.7729805569e+2 |
| 1738.8 | 177.30825286 | 1.7730825286e+2 |
| 1738.9 | 177.31845002 | 1.7731845002e+2 |
| 1739   | 177.32864718 | 1.7732864718e+2 |
| 1739.1 | 177.33884434 | 1.7733884434e+2 |
| 1739.2 | 177.3490415  | 1.773490415e+2  |
| 1739.3 | 177.35923867 | 1.7735923867e+2 |
| 1739.4 | 177.36943583 | 1.7736943583e+2 |
| 1739.5 | 177.37963299 | 1.7737963299e+2 |
| 1739.6 | 177.38983015 | 1.7738983015e+2 |
| 1739.7 | 177.40002731 | 1.7740002731e+2 |
| 1739.8 | 177.41022448 | 1.7741022448e+2 |
| 1739.9 | 177.42042164 | 1.7742042164e+2 |
| 1740   | 177.4306188  | 1.774306188e+2  |
| 1740.1 | 177.44081596 | 1.7744081596e+2 |
| 1740.2 | 177.45101312 | 1.7745101312e+2 |
| 1740.3 | 177.46121029 | 1.7746121029e+2 |
| 1740.4 | 177.47140745 | 1.7747140745e+2 |

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| 1740.5 | 177.48160461 | 1.7748160461e+2 |
| 1740.6 | 177.49180177 | 1.7749180177e+2 |
| 1740.7 | 177.50199893 | 1.7750199893e+2 |
| 1740.8 | 177.5121961  | 1.775121961e+2  |
| 1740.9 | 177.52239326 | 1.7752239326e+2 |
| 1741   | 177.53259042 | 1.7753259042e+2 |
| 1741.1 | 177.54278758 | 1.7754278758e+2 |
| 1741.2 | 177.55298474 | 1.7755298474e+2 |
| 1741.3 | 177.56318191 | 1.7756318191e+2 |
| 1741.4 | 177.57337907 | 1.7757337907e+2 |
| 1741.5 | 177.58357623 | 1.7758357623e+2 |
| 1741.6 | 177.59377339 | 1.7759377339e+2 |
| 1741.7 | 177.60397055 | 1.7760397055e+2 |
| 1741.8 | 177.61416772 | 1.7761416772e+2 |
| 1741.9 | 177.62436488 | 1.7762436488e+2 |
| 1742   | 177.63456204 | 1.7763456204e+2 |
| 1742.1 | 177.6447592  | 1.776447592e+2  |
| 1742.2 | 177.65495636 | 1.7765495636e+2 |
| 1742.3 | 177.66515353 | 1.7766515353e+2 |
| 1742.4 | 177.67535069 | 1.7767535069e+2 |
| 1742.5 | 177.68554785 | 1.7768554785e+2 |
| 1742.6 | 177.69574501 | 1.7769574501e+2 |
| 1742.7 | 177.70594217 | 1.7770594217e+2 |
| 1742.8 | 177.71613934 | 1.7771613934e+2 |
| 1742.9 | 177.7263365  | 1.777263365e+2  |
| 1743   | 177.73653366 | 1.7773653366e+2 |
| 1743.1 | 177.74673082 | 1.7774673082e+2 |
| 1743.2 | 177.75692798 | 1.7775692798e+2 |
| 1743.3 | 177.76712515 | 1.7776712515e+2 |
| 1743.4 | 177.77732231 | 1.7777732231e+2 |
| 1743.5 | 177.78751947 | 1.7778751947e+2 |
| 1743.6 | 177.79771663 | 1.7779771663e+2 |
| 1743.7 | 177.80791379 | 1.7780791379e+2 |
| 1743.8 | 177.81811096 | 1.7781811096e+2 |
| 1743.9 | 177.82830812 | 1.7782830812e+2 |
| 1744   | 177.83850528 | 1.7783850528e+2 |
| 1744.1 | 177.84870244 | 1.7784870244e+2 |
| 1744.2 | 177.8588996  | 1.778588996e+2  |

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| 1744.3 | 177.86909677 | 1.7786909677e+2 |
| 1744.4 | 177.87929393 | 1.7787929393e+2 |
| 1744.5 | 177.88949109 | 1.7788949109e+2 |
| 1744.6 | 177.89968825 | 1.7789968825e+2 |
| 1744.7 | 177.90988541 | 1.7790988541e+2 |
| 1744.8 | 177.92008258 | 1.7792008258e+2 |
| 1744.9 | 177.93027974 | 1.7793027974e+2 |
| 1745   | 177.9404769  | 1.779404769e+2  |
| 1745.1 | 177.95067406 | 1.7795067406e+2 |
| 1745.2 | 177.96087122 | 1.7796087122e+2 |
| 1745.3 | 177.97106839 | 1.7797106839e+2 |
| 1745.4 | 177.98126555 | 1.7798126555e+2 |
| 1745.5 | 177.99146271 | 1.7799146271e+2 |
| 1745.6 | 178.00165987 | 1.7800165987e+2 |
| 1745.7 | 178.01185703 | 1.7801185703e+2 |
| 1745.8 | 178.0220542  | 1.780220542e+2  |
| 1745.9 | 178.03225136 | 1.7803225136e+2 |
| 1746   | 178.04244852 | 1.7804244852e+2 |
| 1746.1 | 178.05264568 | 1.7805264568e+2 |
| 1746.2 | 178.06284284 | 1.7806284284e+2 |
| 1746.3 | 178.07304001 | 1.7807304001e+2 |
| 1746.4 | 178.08323717 | 1.7808323717e+2 |
| 1746.5 | 178.09343433 | 1.7809343433e+2 |
| 1746.6 | 178.10363149 | 1.7810363149e+2 |
| 1746.7 | 178.11382865 | 1.7811382865e+2 |
| 1746.8 | 178.12402582 | 1.7812402582e+2 |
| 1746.9 | 178.13422298 | 1.7813422298e+2 |
| 1747   | 178.14442014 | 1.7814442014e+2 |
| 1747.1 | 178.1546173  | 1.781546173e+2  |
| 1747.2 | 178.16481446 | 1.7816481446e+2 |
| 1747.3 | 178.17501163 | 1.7817501163e+2 |
| 1747.4 | 178.18520879 | 1.7818520879e+2 |
| 1747.5 | 178.19540595 | 1.7819540595e+2 |
| 1747.6 | 178.20560311 | 1.7820560311e+2 |
| 1747.7 | 178.21580027 | 1.7821580027e+2 |
| 1747.8 | 178.22599744 | 1.7822599744e+2 |
| 1747.9 | 178.2361946  | 1.782361946e+2  |
| 1748   | 178.24639176 | 1.7824639176e+2 |

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| 1748.1 | 178.25658892 | 1.7825658892e+2 |
| 1748.2 | 178.26678608 | 1.7826678608e+2 |
| 1748.3 | 178.27698325 | 1.7827698325e+2 |
| 1748.4 | 178.28718041 | 1.7828718041e+2 |
| 1748.5 | 178.29737757 | 1.7829737757e+2 |
| 1748.6 | 178.30757473 | 1.7830757473e+2 |
| 1748.7 | 178.31777189 | 1.7831777189e+2 |
| 1748.8 | 178.32796906 | 1.7832796906e+2 |
| 1748.9 | 178.33816622 | 1.7833816622e+2 |
| 1749   | 178.34836338 | 1.7834836338e+2 |
| 1749.1 | 178.35856054 | 1.7835856054e+2 |
| 1749.2 | 178.3687577  | 1.783687577e+2  |
| 1749.3 | 178.37895487 | 1.7837895487e+2 |
| 1749.4 | 178.38915203 | 1.7838915203e+2 |
| 1749.5 | 178.39934919 | 1.7839934919e+2 |
| 1749.6 | 178.40954635 | 1.7840954635e+2 |
| 1749.7 | 178.41974351 | 1.7841974351e+2 |
| 1749.8 | 178.42994068 | 1.7842994068e+2 |
| 1749.9 | 178.44013784 | 1.7844013784e+2 |
| 1750   | 178.450335   | 1.78450335e+2   |
| 1750.1 | 178.46053216 | 1.7846053216e+2 |
| 1750.2 | 178.47072932 | 1.7847072932e+2 |
| 1750.3 | 178.48092649 | 1.7848092649e+2 |
| 1750.4 | 178.49112365 | 1.7849112365e+2 |
| 1750.5 | 178.50132081 | 1.7850132081e+2 |
| 1750.6 | 178.51151797 | 1.7851151797e+2 |
| 1750.7 | 178.52171513 | 1.7852171513e+2 |
| 1750.8 | 178.5319123  | 1.785319123e+2  |
| 1750.9 | 178.54210946 | 1.7854210946e+2 |
| 1751   | 178.55230662 | 1.7855230662e+2 |
| 1751.1 | 178.56250378 | 1.7856250378e+2 |
| 1751.2 | 178.57270094 | 1.7857270094e+2 |
| 1751.3 | 178.58289811 | 1.7858289811e+2 |
| 1751.4 | 178.59309527 | 1.7859309527e+2 |
| 1751.5 | 178.60329243 | 1.7860329243e+2 |
| 1751.6 | 178.61348959 | 1.7861348959e+2 |
| 1751.7 | 178.62368675 | 1.7862368675e+2 |
| 1751.8 | 178.63388392 | 1.7863388392e+2 |

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| 1751.9 | 178.64408108 | 1.7864408108e+2 |
| 1752   | 178.65427824 | 1.7865427824e+2 |
| 1752.1 | 178.6644754  | 1.786644754e+2  |
| 1752.2 | 178.67467256 | 1.7867467256e+2 |
| 1752.3 | 178.68486973 | 1.7868486973e+2 |
| 1752.4 | 178.69506689 | 1.7869506689e+2 |
| 1752.5 | 178.70526405 | 1.7870526405e+2 |
| 1752.6 | 178.71546121 | 1.7871546121e+2 |
| 1752.7 | 178.72565837 | 1.7872565837e+2 |
| 1752.8 | 178.73585554 | 1.7873585554e+2 |
| 1752.9 | 178.7460527  | 1.787460527e+2  |
| 1753   | 178.75624986 | 1.7875624986e+2 |
| 1753.1 | 178.76644702 | 1.7876644702e+2 |
| 1753.2 | 178.77664418 | 1.7877664418e+2 |
| 1753.3 | 178.78684135 | 1.7878684135e+2 |
| 1753.4 | 178.79703851 | 1.7879703851e+2 |
| 1753.5 | 178.80723567 | 1.7880723567e+2 |
| 1753.6 | 178.81743283 | 1.7881743283e+2 |
| 1753.7 | 178.82762999 | 1.7882762999e+2 |
| 1753.8 | 178.83782716 | 1.7883782716e+2 |
| 1753.9 | 178.84802432 | 1.7884802432e+2 |
| 1754   | 178.85822148 | 1.7885822148e+2 |
| 1754.1 | 178.86841864 | 1.7886841864e+2 |
| 1754.2 | 178.8786158  | 1.788786158e+2  |
| 1754.3 | 178.88881297 | 1.7888881297e+2 |
| 1754.4 | 178.89901013 | 1.7889901013e+2 |
| 1754.5 | 178.90920729 | 1.7890920729e+2 |
| 1754.6 | 178.91940445 | 1.7891940445e+2 |
| 1754.7 | 178.92960161 | 1.7892960161e+2 |
| 1754.8 | 178.93979878 | 1.7893979878e+2 |
| 1754.9 | 178.94999594 | 1.7894999594e+2 |
| 1755   | 178.9601931  | 1.789601931e+2  |
| 1755.1 | 178.97039026 | 1.7897039026e+2 |
| 1755.2 | 178.98058742 | 1.7898058742e+2 |
| 1755.3 | 178.99078459 | 1.7899078459e+2 |
| 1755.4 | 179.00098175 | 1.7900098175e+2 |
| 1755.5 | 179.01117891 | 1.7901117891e+2 |
| 1755.6 | 179.02137607 | 1.7902137607e+2 |

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| 1755.7 | 179.03157323 | 1.7903157323e+2 |
| 1755.8 | 179.0417704  | 1.790417704e+2  |
| 1755.9 | 179.05196756 | 1.7905196756e+2 |
| 1756   | 179.06216472 | 1.7906216472e+2 |
| 1756.1 | 179.07236188 | 1.7907236188e+2 |
| 1756.2 | 179.08255904 | 1.7908255904e+2 |
| 1756.3 | 179.09275621 | 1.7909275621e+2 |
| 1756.4 | 179.10295337 | 1.7910295337e+2 |
| 1756.5 | 179.11315053 | 1.7911315053e+2 |
| 1756.6 | 179.12334769 | 1.7912334769e+2 |
| 1756.7 | 179.13354485 | 1.7913354485e+2 |
| 1756.8 | 179.14374202 | 1.7914374202e+2 |
| 1756.9 | 179.15393918 | 1.7915393918e+2 |
| 1757   | 179.16413634 | 1.7916413634e+2 |
| 1757.1 | 179.1743335  | 1.791743335e+2  |
| 1757.2 | 179.18453066 | 1.7918453066e+2 |
| 1757.3 | 179.19472783 | 1.7919472783e+2 |
| 1757.4 | 179.20492499 | 1.7920492499e+2 |
| 1757.5 | 179.21512215 | 1.7921512215e+2 |
| 1757.6 | 179.22531931 | 1.7922531931e+2 |
| 1757.7 | 179.23551647 | 1.7923551647e+2 |
| 1757.8 | 179.24571364 | 1.7924571364e+2 |
| 1757.9 | 179.2559108  | 1.792559108e+2  |
| 1758   | 179.26610796 | 1.7926610796e+2 |
| 1758.1 | 179.27630512 | 1.7927630512e+2 |
| 1758.2 | 179.28650228 | 1.7928650228e+2 |
| 1758.3 | 179.29669945 | 1.7929669945e+2 |
| 1758.4 | 179.30689661 | 1.7930689661e+2 |
| 1758.5 | 179.31709377 | 1.7931709377e+2 |
| 1758.6 | 179.32729093 | 1.7932729093e+2 |
| 1758.7 | 179.33748809 | 1.7933748809e+2 |
| 1758.8 | 179.34768526 | 1.7934768526e+2 |
| 1758.9 | 179.35788242 | 1.7935788242e+2 |
| 1759   | 179.36807958 | 1.7936807958e+2 |
| 1759.1 | 179.37827674 | 1.7937827674e+2 |
| 1759.2 | 179.3884739  | 1.793884739e+2  |
| 1759.3 | 179.39867107 | 1.7939867107e+2 |
| 1759.4 | 179.40886823 | 1.7940886823e+2 |

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| 1759.5 | 179.41906539 | 1.7941906539e+2 |
| 1759.6 | 179.42926255 | 1.7942926255e+2 |
| 1759.7 | 179.43945971 | 1.7943945971e+2 |
| 1759.8 | 179.44965688 | 1.7944965688e+2 |
| 1759.9 | 179.45985404 | 1.7945985404e+2 |
| 1760   | 179.4700512  | 1.794700512e+2  |
| 1760.1 | 179.48024836 | 1.7948024836e+2 |
| 1760.2 | 179.49044552 | 1.7949044552e+2 |
| 1760.3 | 179.50064269 | 1.7950064269e+2 |
| 1760.4 | 179.51083985 | 1.7951083985e+2 |
| 1760.5 | 179.52103701 | 1.7952103701e+2 |
| 1760.6 | 179.53123417 | 1.7953123417e+2 |
| 1760.7 | 179.54143133 | 1.7954143133e+2 |
| 1760.8 | 179.5516285  | 1.795516285e+2  |
| 1760.9 | 179.56182566 | 1.7956182566e+2 |
| 1761   | 179.57202282 | 1.7957202282e+2 |
| 1761.1 | 179.58221998 | 1.7958221998e+2 |
| 1761.2 | 179.59241714 | 1.7959241714e+2 |
| 1761.3 | 179.60261431 | 1.7960261431e+2 |
| 1761.4 | 179.61281147 | 1.7961281147e+2 |
| 1761.5 | 179.62300863 | 1.7962300863e+2 |
| 1761.6 | 179.63320579 | 1.7963320579e+2 |
| 1761.7 | 179.64340295 | 1.7964340295e+2 |
| 1761.8 | 179.65360012 | 1.7965360012e+2 |
| 1761.9 | 179.66379728 | 1.7966379728e+2 |
| 1762   | 179.67399444 | 1.7967399444e+2 |
| 1762.1 | 179.6841916  | 1.796841916e+2  |
| 1762.2 | 179.69438876 | 1.7969438876e+2 |
| 1762.3 | 179.70458593 | 1.7970458593e+2 |
| 1762.4 | 179.71478309 | 1.7971478309e+2 |
| 1762.5 | 179.72498025 | 1.7972498025e+2 |
| 1762.6 | 179.73517741 | 1.7973517741e+2 |
| 1762.7 | 179.74537457 | 1.7974537457e+2 |
| 1762.8 | 179.75557174 | 1.7975557174e+2 |
| 1762.9 | 179.7657689  | 1.797657689e+2  |
| 1763   | 179.77596606 | 1.7977596606e+2 |
| 1763.1 | 179.78616322 | 1.7978616322e+2 |
| 1763.2 | 179.79636038 | 1.7979636038e+2 |

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| 1763.3 | 179.80655755 | 1.7980655755e+2 |
| 1763.4 | 179.81675471 | 1.7981675471e+2 |
| 1763.5 | 179.82695187 | 1.7982695187e+2 |
| 1763.6 | 179.83714903 | 1.7983714903e+2 |
| 1763.7 | 179.84734619 | 1.7984734619e+2 |
| 1763.8 | 179.85754336 | 1.7985754336e+2 |
| 1763.9 | 179.86774052 | 1.7986774052e+2 |
| 1764   | 179.87793768 | 1.7987793768e+2 |
| 1764.1 | 179.88813484 | 1.7988813484e+2 |
| 1764.2 | 179.898332   | 1.79898332e+2   |
| 1764.3 | 179.90852917 | 1.7990852917e+2 |
| 1764.4 | 179.91872633 | 1.7991872633e+2 |
| 1764.5 | 179.92892349 | 1.7992892349e+2 |
| 1764.6 | 179.93912065 | 1.7993912065e+2 |
| 1764.7 | 179.94931781 | 1.7994931781e+2 |
| 1764.8 | 179.95951498 | 1.7995951498e+2 |
| 1764.9 | 179.96971214 | 1.7996971214e+2 |
| 1765   | 179.9799093  | 1.799799093e+2  |
| 1765.1 | 179.99010646 | 1.7999010646e+2 |
| 1765.2 | 180.00030362 | 1.8000030362e+2 |
| 1765.3 | 180.01050079 | 1.8001050079e+2 |
| 1765.4 | 180.02069795 | 1.8002069795e+2 |
| 1765.5 | 180.03089511 | 1.8003089511e+2 |
| 1765.6 | 180.04109227 | 1.8004109227e+2 |
| 1765.7 | 180.05128943 | 1.8005128943e+2 |
| 1765.8 | 180.0614866  | 1.800614866e+2  |
| 1765.9 | 180.07168376 | 1.8007168376e+2 |
| 1766   | 180.08188092 | 1.8008188092e+2 |
| 1766.1 | 180.09207808 | 1.8009207808e+2 |
| 1766.2 | 180.10227524 | 1.8010227524e+2 |
| 1766.3 | 180.11247241 | 1.8011247241e+2 |
| 1766.4 | 180.12266957 | 1.8012266957e+2 |
| 1766.5 | 180.13286673 | 1.8013286673e+2 |
| 1766.6 | 180.14306389 | 1.8014306389e+2 |
| 1766.7 | 180.15326105 | 1.8015326105e+2 |
| 1766.8 | 180.16345822 | 1.8016345822e+2 |
| 1766.9 | 180.17365538 | 1.8017365538e+2 |
| 1767   | 180.18385254 | 1.8018385254e+2 |

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| 1767.1 | 180.1940497  | 1.801940497e+2  |
| 1767.2 | 180.20424686 | 1.8020424686e+2 |
| 1767.3 | 180.21444403 | 1.8021444403e+2 |
| 1767.4 | 180.22464119 | 1.8022464119e+2 |
| 1767.5 | 180.23483835 | 1.8023483835e+2 |
| 1767.6 | 180.24503551 | 1.8024503551e+2 |
| 1767.7 | 180.25523267 | 1.8025523267e+2 |
| 1767.8 | 180.26542984 | 1.8026542984e+2 |
| 1767.9 | 180.275627   | 1.80275627e+2   |
| 1768   | 180.28582416 | 1.8028582416e+2 |
| 1768.1 | 180.29602132 | 1.8029602132e+2 |
| 1768.2 | 180.30621848 | 1.8030621848e+2 |
| 1768.3 | 180.31641565 | 1.8031641565e+2 |
| 1768.4 | 180.32661281 | 1.8032661281e+2 |
| 1768.5 | 180.33680997 | 1.8033680997e+2 |
| 1768.6 | 180.34700713 | 1.8034700713e+2 |
| 1768.7 | 180.35720429 | 1.8035720429e+2 |
| 1768.8 | 180.36740146 | 1.8036740146e+2 |
| 1768.9 | 180.37759862 | 1.8037759862e+2 |
| 1769   | 180.38779578 | 1.8038779578e+2 |
| 1769.1 | 180.39799294 | 1.8039799294e+2 |
| 1769.2 | 180.4081901  | 1.804081901e+2  |
| 1769.3 | 180.41838727 | 1.8041838727e+2 |
| 1769.4 | 180.42858443 | 1.8042858443e+2 |
| 1769.5 | 180.43878159 | 1.8043878159e+2 |
| 1769.6 | 180.44897875 | 1.8044897875e+2 |
| 1769.7 | 180.45917591 | 1.8045917591e+2 |
| 1769.8 | 180.46937308 | 1.8046937308e+2 |
| 1769.9 | 180.47957024 | 1.8047957024e+2 |
| 1770   | 180.4897674  | 1.804897674e+2  |
| 1770.1 | 180.49996456 | 1.8049996456e+2 |
| 1770.2 | 180.51016172 | 1.8051016172e+2 |
| 1770.3 | 180.52035889 | 1.8052035889e+2 |
| 1770.4 | 180.53055605 | 1.8053055605e+2 |
| 1770.5 | 180.54075321 | 1.8054075321e+2 |
| 1770.6 | 180.55095037 | 1.8055095037e+2 |
| 1770.7 | 180.56114753 | 1.8056114753e+2 |
| 1770.8 | 180.5713447  | 1.805713447e+2  |

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| 1770.9 | 180.58154186 | 1.8058154186e+2 |
| 1771   | 180.59173902 | 1.8059173902e+2 |
| 1771.1 | 180.60193618 | 1.8060193618e+2 |
| 1771.2 | 180.61213334 | 1.8061213334e+2 |
| 1771.3 | 180.62233051 | 1.8062233051e+2 |
| 1771.4 | 180.63252767 | 1.8063252767e+2 |
| 1771.5 | 180.64272483 | 1.8064272483e+2 |
| 1771.6 | 180.65292199 | 1.8065292199e+2 |
| 1771.7 | 180.66311915 | 1.8066311915e+2 |
| 1771.8 | 180.67331632 | 1.8067331632e+2 |
| 1771.9 | 180.68351348 | 1.8068351348e+2 |
| 1772   | 180.69371064 | 1.8069371064e+2 |
| 1772.1 | 180.7039078  | 1.807039078e+2  |
| 1772.2 | 180.71410496 | 1.8071410496e+2 |
| 1772.3 | 180.72430213 | 1.8072430213e+2 |
| 1772.4 | 180.73449929 | 1.8073449929e+2 |
| 1772.5 | 180.74469645 | 1.8074469645e+2 |
| 1772.6 | 180.75489361 | 1.8075489361e+2 |
| 1772.7 | 180.76509077 | 1.8076509077e+2 |
| 1772.8 | 180.77528794 | 1.8077528794e+2 |
| 1772.9 | 180.7854851  | 1.807854851e+2  |
| 1773   | 180.79568226 | 1.8079568226e+2 |
| 1773.1 | 180.80587942 | 1.8080587942e+2 |
| 1773.2 | 180.81607658 | 1.8081607658e+2 |
| 1773.3 | 180.82627375 | 1.8082627375e+2 |
| 1773.4 | 180.83647091 | 1.8083647091e+2 |
| 1773.5 | 180.84666807 | 1.8084666807e+2 |
| 1773.6 | 180.85686523 | 1.8085686523e+2 |
| 1773.7 | 180.86706239 | 1.8086706239e+2 |
| 1773.8 | 180.87725956 | 1.8087725956e+2 |
| 1773.9 | 180.88745672 | 1.8088745672e+2 |
| 1774   | 180.89765388 | 1.8089765388e+2 |
| 1774.1 | 180.90785104 | 1.8090785104e+2 |
| 1774.2 | 180.9180482  | 1.809180482e+2  |
| 1774.3 | 180.92824537 | 1.8092824537e+2 |
| 1774.4 | 180.93844253 | 1.8093844253e+2 |
| 1774.5 | 180.94863969 | 1.8094863969e+2 |
| 1774.6 | 180.95883685 | 1.8095883685e+2 |

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| 1774.7 | 180.96903401 | 1.8096903401e+2 |
| 1774.8 | 180.97923118 | 1.8097923118e+2 |
| 1774.9 | 180.98942834 | 1.8098942834e+2 |
| 1775   | 180.9996255  | 1.809996255e+2  |
| 1775.1 | 181.00982266 | 1.8100982266e+2 |
| 1775.2 | 181.02001982 | 1.8102001982e+2 |
| 1775.3 | 181.03021699 | 1.8103021699e+2 |
| 1775.4 | 181.04041415 | 1.8104041415e+2 |
| 1775.5 | 181.05061131 | 1.8105061131e+2 |
| 1775.6 | 181.06080847 | 1.8106080847e+2 |
| 1775.7 | 181.07100563 | 1.8107100563e+2 |
| 1775.8 | 181.0812028  | 1.810812028e+2  |
| 1775.9 | 181.09139996 | 1.8109139996e+2 |
| 1776   | 181.10159712 | 1.8110159712e+2 |
| 1776.1 | 181.11179428 | 1.8111179428e+2 |
| 1776.2 | 181.12199144 | 1.8112199144e+2 |
| 1776.3 | 181.13218861 | 1.8113218861e+2 |
| 1776.4 | 181.14238577 | 1.8114238577e+2 |
| 1776.5 | 181.15258293 | 1.8115258293e+2 |
| 1776.6 | 181.16278009 | 1.8116278009e+2 |
| 1776.7 | 181.17297725 | 1.8117297725e+2 |
| 1776.8 | 181.18317442 | 1.8118317442e+2 |
| 1776.9 | 181.19337158 | 1.8119337158e+2 |
| 1777   | 181.20356874 | 1.8120356874e+2 |
| 1777.1 | 181.2137659  | 1.812137659e+2  |
| 1777.2 | 181.22396306 | 1.8122396306e+2 |
| 1777.3 | 181.23416023 | 1.8123416023e+2 |
| 1777.4 | 181.24435739 | 1.8124435739e+2 |
| 1777.5 | 181.25455455 | 1.8125455455e+2 |
| 1777.6 | 181.26475171 | 1.8126475171e+2 |
| 1777.7 | 181.27494887 | 1.8127494887e+2 |
| 1777.8 | 181.28514604 | 1.8128514604e+2 |
| 1777.9 | 181.2953432  | 1.812953432e+2  |
| 1778   | 181.30554036 | 1.8130554036e+2 |
| 1778.1 | 181.31573752 | 1.8131573752e+2 |
| 1778.2 | 181.32593468 | 1.8132593468e+2 |
| 1778.3 | 181.33613185 | 1.8133613185e+2 |
| 1778.4 | 181.34632901 | 1.8134632901e+2 |

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| 1778.5 | 181.35652617 | 1.8135652617e+2 |
| 1778.6 | 181.36672333 | 1.8136672333e+2 |
| 1778.7 | 181.37692049 | 1.8137692049e+2 |
| 1778.8 | 181.38711766 | 1.8138711766e+2 |
| 1778.9 | 181.39731482 | 1.8139731482e+2 |
| 1779   | 181.40751198 | 1.8140751198e+2 |
| 1779.1 | 181.41770914 | 1.8141770914e+2 |
| 1779.2 | 181.4279063  | 1.814279063e+2  |
| 1779.3 | 181.43810347 | 1.8143810347e+2 |
| 1779.4 | 181.44830063 | 1.8144830063e+2 |
| 1779.5 | 181.45849779 | 1.8145849779e+2 |
| 1779.6 | 181.46869495 | 1.8146869495e+2 |
| 1779.7 | 181.47889211 | 1.8147889211e+2 |
| 1779.8 | 181.48908928 | 1.8148908928e+2 |
| 1779.9 | 181.49928644 | 1.8149928644e+2 |
| 1780   | 181.5094836  | 1.815094836e+2  |
| 1780.1 | 181.51968076 | 1.8151968076e+2 |
| 1780.2 | 181.52987792 | 1.8152987792e+2 |
| 1780.3 | 181.54007509 | 1.8154007509e+2 |
| 1780.4 | 181.55027225 | 1.8155027225e+2 |
| 1780.5 | 181.56046941 | 1.8156046941e+2 |
| 1780.6 | 181.57066657 | 1.8157066657e+2 |
| 1780.7 | 181.58086373 | 1.8158086373e+2 |
| 1780.8 | 181.5910609  | 1.815910609e+2  |
| 1780.9 | 181.60125806 | 1.8160125806e+2 |
| 1781   | 181.61145522 | 1.8161145522e+2 |
| 1781.1 | 181.62165238 | 1.8162165238e+2 |
| 1781.2 | 181.63184954 | 1.8163184954e+2 |
| 1781.3 | 181.64204671 | 1.8164204671e+2 |
| 1781.4 | 181.65224387 | 1.8165224387e+2 |
| 1781.5 | 181.66244103 | 1.8166244103e+2 |
| 1781.6 | 181.67263819 | 1.8167263819e+2 |
| 1781.7 | 181.68283535 | 1.8168283535e+2 |
| 1781.8 | 181.69303252 | 1.8169303252e+2 |
| 1781.9 | 181.70322968 | 1.8170322968e+2 |
| 1782   | 181.71342684 | 1.8171342684e+2 |
| 1782.1 | 181.723624   | 1.81723624e+2   |
| 1782.2 | 181.73382116 | 1.8173382116e+2 |

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| 1782.3 | 181.74401833 | 1.8174401833e+2 |
| 1782.4 | 181.75421549 | 1.8175421549e+2 |
| 1782.5 | 181.76441265 | 1.8176441265e+2 |
| 1782.6 | 181.77460981 | 1.8177460981e+2 |
| 1782.7 | 181.78480697 | 1.8178480697e+2 |
| 1782.8 | 181.79500414 | 1.8179500414e+2 |
| 1782.9 | 181.8052013  | 1.818052013e+2  |
| 1783   | 181.81539846 | 1.8181539846e+2 |
| 1783.1 | 181.82559562 | 1.8182559562e+2 |
| 1783.2 | 181.83579278 | 1.8183579278e+2 |
| 1783.3 | 181.84598995 | 1.8184598995e+2 |
| 1783.4 | 181.85618711 | 1.8185618711e+2 |
| 1783.5 | 181.86638427 | 1.8186638427e+2 |
| 1783.6 | 181.87658143 | 1.8187658143e+2 |
| 1783.7 | 181.88677859 | 1.8188677859e+2 |
| 1783.8 | 181.89697576 | 1.8189697576e+2 |
| 1783.9 | 181.90717292 | 1.8190717292e+2 |
| 1784   | 181.91737008 | 1.8191737008e+2 |
| 1784.1 | 181.92756724 | 1.8192756724e+2 |
| 1784.2 | 181.9377644  | 1.819377644e+2  |
| 1784.3 | 181.94796157 | 1.8194796157e+2 |
| 1784.4 | 181.95815873 | 1.8195815873e+2 |
| 1784.5 | 181.96835589 | 1.8196835589e+2 |
| 1784.6 | 181.97855305 | 1.8197855305e+2 |
| 1784.7 | 181.98875021 | 1.8198875021e+2 |
| 1784.8 | 181.99894738 | 1.8199894738e+2 |
| 1784.9 | 182.00914454 | 1.8200914454e+2 |
| 1785   | 182.0193417  | 1.820193417e+2  |
| 1785.1 | 182.02953886 | 1.8202953886e+2 |
| 1785.2 | 182.03973602 | 1.8203973602e+2 |
| 1785.3 | 182.04993319 | 1.8204993319e+2 |
| 1785.4 | 182.06013035 | 1.8206013035e+2 |
| 1785.5 | 182.07032751 | 1.8207032751e+2 |
| 1785.6 | 182.08052467 | 1.8208052467e+2 |
| 1785.7 | 182.09072183 | 1.8209072183e+2 |
| 1785.8 | 182.100919   | 1.82100919e+2   |
| 1785.9 | 182.11111616 | 1.8211111616e+2 |
| 1786   | 182.12131332 | 1.8212131332e+2 |

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| 1786.1 | 182.13151048 | 1.8213151048e+2 |
| 1786.2 | 182.14170764 | 1.8214170764e+2 |
| 1786.3 | 182.15190481 | 1.8215190481e+2 |
| 1786.4 | 182.16210197 | 1.8216210197e+2 |
| 1786.5 | 182.17229913 | 1.8217229913e+2 |
| 1786.6 | 182.18249629 | 1.8218249629e+2 |
| 1786.7 | 182.19269345 | 1.8219269345e+2 |
| 1786.8 | 182.20289062 | 1.8220289062e+2 |
| 1786.9 | 182.21308778 | 1.8221308778e+2 |
| 1787   | 182.22328494 | 1.8222328494e+2 |
| 1787.1 | 182.2334821  | 1.822334821e+2  |
| 1787.2 | 182.24367926 | 1.8224367926e+2 |
| 1787.3 | 182.25387643 | 1.8225387643e+2 |
| 1787.4 | 182.26407359 | 1.8226407359e+2 |
| 1787.5 | 182.27427075 | 1.8227427075e+2 |
| 1787.6 | 182.28446791 | 1.8228446791e+2 |
| 1787.7 | 182.29466507 | 1.8229466507e+2 |
| 1787.8 | 182.30486224 | 1.8230486224e+2 |
| 1787.9 | 182.3150594  | 1.823150594e+2  |
| 1788   | 182.32525656 | 1.8232525656e+2 |
| 1788.1 | 182.33545372 | 1.8233545372e+2 |
| 1788.2 | 182.34565088 | 1.8234565088e+2 |
| 1788.3 | 182.35584805 | 1.8235584805e+2 |
| 1788.4 | 182.36604521 | 1.8236604521e+2 |
| 1788.5 | 182.37624237 | 1.8237624237e+2 |
| 1788.6 | 182.38643953 | 1.8238643953e+2 |
| 1788.7 | 182.39663669 | 1.8239663669e+2 |
| 1788.8 | 182.40683386 | 1.8240683386e+2 |
| 1788.9 | 182.41703102 | 1.8241703102e+2 |
| 1789   | 182.42722818 | 1.8242722818e+2 |
| 1789.1 | 182.43742534 | 1.8243742534e+2 |
| 1789.2 | 182.4476225  | 1.824476225e+2  |
| 1789.3 | 182.45781967 | 1.8245781967e+2 |
| 1789.4 | 182.46801683 | 1.8246801683e+2 |
| 1789.5 | 182.47821399 | 1.8247821399e+2 |
| 1789.6 | 182.48841115 | 1.8248841115e+2 |
| 1789.7 | 182.49860831 | 1.8249860831e+2 |
| 1789.8 | 182.50880548 | 1.8250880548e+2 |

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| 1789.9 | 182.51900264 | 1.8251900264e+2 |
| 1790   | 182.5291998  | 1.825291998e+2  |
| 1790.1 | 182.53939696 | 1.8253939696e+2 |
| 1790.2 | 182.54959412 | 1.8254959412e+2 |
| 1790.3 | 182.55979129 | 1.8255979129e+2 |
| 1790.4 | 182.56998845 | 1.8256998845e+2 |
| 1790.5 | 182.58018561 | 1.8258018561e+2 |
| 1790.6 | 182.59038277 | 1.8259038277e+2 |
| 1790.7 | 182.60057993 | 1.8260057993e+2 |
| 1790.8 | 182.6107771  | 1.826107771e+2  |
| 1790.9 | 182.62097426 | 1.8262097426e+2 |
| 1791   | 182.63117142 | 1.8263117142e+2 |
| 1791.1 | 182.64136858 | 1.8264136858e+2 |
| 1791.2 | 182.65156574 | 1.8265156574e+2 |
| 1791.3 | 182.66176291 | 1.8266176291e+2 |
| 1791.4 | 182.67196007 | 1.8267196007e+2 |
| 1791.5 | 182.68215723 | 1.8268215723e+2 |
| 1791.6 | 182.69235439 | 1.8269235439e+2 |
| 1791.7 | 182.70255155 | 1.8270255155e+2 |
| 1791.8 | 182.71274872 | 1.8271274872e+2 |
| 1791.9 | 182.72294588 | 1.8272294588e+2 |
| 1792   | 182.73314304 | 1.8273314304e+2 |
| 1792.1 | 182.7433402  | 1.827433402e+2  |
| 1792.2 | 182.75353736 | 1.8275353736e+2 |
| 1792.3 | 182.76373453 | 1.8276373453e+2 |
| 1792.4 | 182.77393169 | 1.8277393169e+2 |
| 1792.5 | 182.78412885 | 1.8278412885e+2 |
| 1792.6 | 182.79432601 | 1.8279432601e+2 |
| 1792.7 | 182.80452317 | 1.8280452317e+2 |
| 1792.8 | 182.81472034 | 1.8281472034e+2 |
| 1792.9 | 182.8249175  | 1.828249175e+2  |
| 1793   | 182.83511466 | 1.8283511466e+2 |
| 1793.1 | 182.84531182 | 1.8284531182e+2 |
| 1793.2 | 182.85550898 | 1.8285550898e+2 |
| 1793.3 | 182.86570615 | 1.8286570615e+2 |
| 1793.4 | 182.87590331 | 1.8287590331e+2 |
| 1793.5 | 182.88610047 | 1.8288610047e+2 |
| 1793.6 | 182.89629763 | 1.8289629763e+2 |

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| 1793.7 | 182.90649479 | 1.8290649479e+2 |
| 1793.8 | 182.91669196 | 1.8291669196e+2 |
| 1793.9 | 182.92688912 | 1.8292688912e+2 |
| 1794   | 182.93708628 | 1.8293708628e+2 |
| 1794.1 | 182.94728344 | 1.8294728344e+2 |
| 1794.2 | 182.9574806  | 1.829574806e+2  |
| 1794.3 | 182.96767777 | 1.8296767777e+2 |
| 1794.4 | 182.97787493 | 1.8297787493e+2 |
| 1794.5 | 182.98807209 | 1.8298807209e+2 |
| 1794.6 | 182.99826925 | 1.8299826925e+2 |
| 1794.7 | 183.00846641 | 1.8300846641e+2 |
| 1794.8 | 183.01866358 | 1.8301866358e+2 |
| 1794.9 | 183.02886074 | 1.8302886074e+2 |
| 1795   | 183.0390579  | 1.830390579e+2  |
| 1795.1 | 183.04925506 | 1.8304925506e+2 |
| 1795.2 | 183.05945222 | 1.8305945222e+2 |
| 1795.3 | 183.06964939 | 1.8306964939e+2 |
| 1795.4 | 183.07984655 | 1.8307984655e+2 |
| 1795.5 | 183.09004371 | 1.8309004371e+2 |
| 1795.6 | 183.10024087 | 1.8310024087e+2 |
| 1795.7 | 183.11043803 | 1.8311043803e+2 |
| 1795.8 | 183.1206352  | 1.831206352e+2  |
| 1795.9 | 183.13083236 | 1.8313083236e+2 |
| 1796   | 183.14102952 | 1.8314102952e+2 |
| 1796.1 | 183.15122668 | 1.8315122668e+2 |
| 1796.2 | 183.16142384 | 1.8316142384e+2 |
| 1796.3 | 183.17162101 | 1.8317162101e+2 |
| 1796.4 | 183.18181817 | 1.8318181817e+2 |
| 1796.5 | 183.19201533 | 1.8319201533e+2 |
| 1796.6 | 183.20221249 | 1.8320221249e+2 |
| 1796.7 | 183.21240965 | 1.8321240965e+2 |
| 1796.8 | 183.22260682 | 1.8322260682e+2 |
| 1796.9 | 183.23280398 | 1.8323280398e+2 |
| 1797   | 183.24300114 | 1.8324300114e+2 |
| 1797.1 | 183.2531983  | 1.832531983e+2  |
| 1797.2 | 183.26339546 | 1.8326339546e+2 |
| 1797.3 | 183.27359263 | 1.8327359263e+2 |
| 1797.4 | 183.28378979 | 1.8328378979e+2 |

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| 1797.5 | 183.29398695 | 1.8329398695e+2 |
| 1797.6 | 183.30418411 | 1.8330418411e+2 |
| 1797.7 | 183.31438127 | 1.8331438127e+2 |
| 1797.8 | 183.32457844 | 1.8332457844e+2 |
| 1797.9 | 183.3347756  | 1.833347756e+2  |
| 1798   | 183.34497276 | 1.8334497276e+2 |
| 1798.1 | 183.35516992 | 1.8335516992e+2 |
| 1798.2 | 183.36536708 | 1.8336536708e+2 |
| 1798.3 | 183.37556425 | 1.8337556425e+2 |
| 1798.4 | 183.38576141 | 1.8338576141e+2 |
| 1798.5 | 183.39595857 | 1.8339595857e+2 |
| 1798.6 | 183.40615573 | 1.8340615573e+2 |
| 1798.7 | 183.41635289 | 1.8341635289e+2 |
| 1798.8 | 183.42655006 | 1.8342655006e+2 |
| 1798.9 | 183.43674722 | 1.8343674722e+2 |
| 1799   | 183.44694438 | 1.8344694438e+2 |
| 1799.1 | 183.45714154 | 1.8345714154e+2 |
| 1799.2 | 183.4673387  | 1.834673387e+2  |
| 1799.3 | 183.47753587 | 1.8347753587e+2 |
| 1799.4 | 183.48773303 | 1.8348773303e+2 |
| 1799.5 | 183.49793019 | 1.8349793019e+2 |
| 1799.6 | 183.50812735 | 1.8350812735e+2 |
| 1799.7 | 183.51832451 | 1.8351832451e+2 |
| 1799.8 | 183.52852168 | 1.8352852168e+2 |
| 1799.9 | 183.53871884 | 1.8353871884e+2 |
| 1800   | 183.548916   | 1.83548916e+2   |
| 1800.1 | 183.55911316 | 1.8355911316e+2 |
| 1800.2 | 183.56931032 | 1.8356931032e+2 |
| 1800.3 | 183.57950749 | 1.8357950749e+2 |
| 1800.4 | 183.58970465 | 1.8358970465e+2 |
| 1800.5 | 183.59990181 | 1.8359990181e+2 |
| 1800.6 | 183.61009897 | 1.8361009897e+2 |
| 1800.7 | 183.62029613 | 1.8362029613e+2 |
| 1800.8 | 183.6304933  | 1.836304933e+2  |
| 1800.9 | 183.64069046 | 1.8364069046e+2 |
| 1801   | 183.65088762 | 1.8365088762e+2 |
| 1801.1 | 183.66108478 | 1.8366108478e+2 |
| 1801.2 | 183.67128194 | 1.8367128194e+2 |

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| 1801.3 | 183.68147911 | 1.8368147911e+2 |
| 1801.4 | 183.69167627 | 1.8369167627e+2 |
| 1801.5 | 183.70187343 | 1.8370187343e+2 |
| 1801.6 | 183.71207059 | 1.8371207059e+2 |
| 1801.7 | 183.72226775 | 1.8372226775e+2 |
| 1801.8 | 183.73246492 | 1.8373246492e+2 |
| 1801.9 | 183.74266208 | 1.8374266208e+2 |
| 1802   | 183.75285924 | 1.8375285924e+2 |
| 1802.1 | 183.7630564  | 1.837630564e+2  |
| 1802.2 | 183.77325356 | 1.8377325356e+2 |
| 1802.3 | 183.78345073 | 1.8378345073e+2 |
| 1802.4 | 183.79364789 | 1.8379364789e+2 |
| 1802.5 | 183.80384505 | 1.8380384505e+2 |
| 1802.6 | 183.81404221 | 1.8381404221e+2 |
| 1802.7 | 183.82423937 | 1.8382423937e+2 |
| 1802.8 | 183.83443654 | 1.8383443654e+2 |
| 1802.9 | 183.8446337  | 1.838446337e+2  |
| 1803   | 183.85483086 | 1.8385483086e+2 |
| 1803.1 | 183.86502802 | 1.8386502802e+2 |
| 1803.2 | 183.87522518 | 1.8387522518e+2 |
| 1803.3 | 183.88542235 | 1.8388542235e+2 |
| 1803.4 | 183.89561951 | 1.8389561951e+2 |
| 1803.5 | 183.90581667 | 1.8390581667e+2 |
| 1803.6 | 183.91601383 | 1.8391601383e+2 |
| 1803.7 | 183.92621099 | 1.8392621099e+2 |
| 1803.8 | 183.93640816 | 1.8393640816e+2 |
| 1803.9 | 183.94660532 | 1.8394660532e+2 |
| 1804   | 183.95680248 | 1.8395680248e+2 |
| 1804.1 | 183.96699964 | 1.8396699964e+2 |
| 1804.2 | 183.9771968  | 1.839771968e+2  |
| 1804.3 | 183.98739397 | 1.8398739397e+2 |
| 1804.4 | 183.99759113 | 1.8399759113e+2 |
| 1804.5 | 184.00778829 | 1.8400778829e+2 |
| 1804.6 | 184.01798545 | 1.8401798545e+2 |
| 1804.7 | 184.02818261 | 1.8402818261e+2 |
| 1804.8 | 184.03837978 | 1.8403837978e+2 |
| 1804.9 | 184.04857694 | 1.8404857694e+2 |
| 1805   | 184.0587741  | 1.840587741e+2  |

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| 1805.1 | 184.06897126 | 1.8406897126e+2 |
| 1805.2 | 184.07916842 | 1.8407916842e+2 |
| 1805.3 | 184.08936559 | 1.8408936559e+2 |
| 1805.4 | 184.09956275 | 1.8409956275e+2 |
| 1805.5 | 184.10975991 | 1.8410975991e+2 |
| 1805.6 | 184.11995707 | 1.8411995707e+2 |
| 1805.7 | 184.13015423 | 1.8413015423e+2 |
| 1805.8 | 184.1403514  | 1.841403514e+2  |
| 1805.9 | 184.15054856 | 1.8415054856e+2 |
| 1806   | 184.16074572 | 1.8416074572e+2 |
| 1806.1 | 184.17094288 | 1.8417094288e+2 |
| 1806.2 | 184.18114004 | 1.8418114004e+2 |
| 1806.3 | 184.19133721 | 1.8419133721e+2 |
| 1806.4 | 184.20153437 | 1.8420153437e+2 |
| 1806.5 | 184.21173153 | 1.8421173153e+2 |
| 1806.6 | 184.22192869 | 1.8422192869e+2 |
| 1806.7 | 184.23212585 | 1.8423212585e+2 |
| 1806.8 | 184.24232302 | 1.8424232302e+2 |
| 1806.9 | 184.25252018 | 1.8425252018e+2 |
| 1807   | 184.26271734 | 1.8426271734e+2 |
| 1807.1 | 184.2729145  | 1.842729145e+2  |
| 1807.2 | 184.28311166 | 1.8428311166e+2 |
| 1807.3 | 184.29330883 | 1.8429330883e+2 |
| 1807.4 | 184.30350599 | 1.8430350599e+2 |
| 1807.5 | 184.31370315 | 1.8431370315e+2 |
| 1807.6 | 184.32390031 | 1.8432390031e+2 |
| 1807.7 | 184.33409747 | 1.8433409747e+2 |
| 1807.8 | 184.34429464 | 1.8434429464e+2 |
| 1807.9 | 184.3544918  | 1.843544918e+2  |
| 1808   | 184.36468896 | 1.8436468896e+2 |
| 1808.1 | 184.37488612 | 1.8437488612e+2 |
| 1808.2 | 184.38508328 | 1.8438508328e+2 |
| 1808.3 | 184.39528045 | 1.8439528045e+2 |
| 1808.4 | 184.40547761 | 1.8440547761e+2 |
| 1808.5 | 184.41567477 | 1.8441567477e+2 |
| 1808.6 | 184.42587193 | 1.8442587193e+2 |
| 1808.7 | 184.43606909 | 1.8443606909e+2 |
| 1808.8 | 184.44626626 | 1.8444626626e+2 |

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| 1808.9 | 184.45646342 | 1.8445646342e+2 |
| 1809   | 184.46666058 | 1.8446666058e+2 |
| 1809.1 | 184.47685774 | 1.8447685774e+2 |
| 1809.2 | 184.4870549  | 1.844870549e+2  |
| 1809.3 | 184.49725207 | 1.8449725207e+2 |
| 1809.4 | 184.50744923 | 1.8450744923e+2 |
| 1809.5 | 184.51764639 | 1.8451764639e+2 |
| 1809.6 | 184.52784355 | 1.8452784355e+2 |
| 1809.7 | 184.53804071 | 1.8453804071e+2 |
| 1809.8 | 184.54823788 | 1.8454823788e+2 |
| 1809.9 | 184.55843504 | 1.8455843504e+2 |
| 1810   | 184.5686322  | 1.845686322e+2  |
| 1810.1 | 184.57882936 | 1.8457882936e+2 |
| 1810.2 | 184.58902652 | 1.8458902652e+2 |
| 1810.3 | 184.59922369 | 1.8459922369e+2 |
| 1810.4 | 184.60942085 | 1.8460942085e+2 |
| 1810.5 | 184.61961801 | 1.8461961801e+2 |
| 1810.6 | 184.62981517 | 1.8462981517e+2 |
| 1810.7 | 184.64001233 | 1.8464001233e+2 |
| 1810.8 | 184.6502095  | 1.846502095e+2  |
| 1810.9 | 184.66040666 | 1.8466040666e+2 |
| 1811   | 184.67060382 | 1.8467060382e+2 |
| 1811.1 | 184.68080098 | 1.8468080098e+2 |
| 1811.2 | 184.69099814 | 1.8469099814e+2 |
| 1811.3 | 184.70119531 | 1.8470119531e+2 |
| 1811.4 | 184.71139247 | 1.8471139247e+2 |
| 1811.5 | 184.72158963 | 1.8472158963e+2 |
| 1811.6 | 184.73178679 | 1.8473178679e+2 |
| 1811.7 | 184.74198395 | 1.8474198395e+2 |
| 1811.8 | 184.75218112 | 1.8475218112e+2 |
| 1811.9 | 184.76237828 | 1.8476237828e+2 |
| 1812   | 184.77257544 | 1.8477257544e+2 |
| 1812.1 | 184.7827726  | 1.847827726e+2  |
| 1812.2 | 184.79296976 | 1.8479296976e+2 |
| 1812.3 | 184.80316693 | 1.8480316693e+2 |
| 1812.4 | 184.81336409 | 1.8481336409e+2 |
| 1812.5 | 184.82356125 | 1.8482356125e+2 |
| 1812.6 | 184.83375841 | 1.8483375841e+2 |

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| 1812.7 | 184.84395557 | 1.8484395557e+2 |
| 1812.8 | 184.85415274 | 1.8485415274e+2 |
| 1812.9 | 184.8643499  | 1.848643499e+2  |
| 1813   | 184.87454706 | 1.8487454706e+2 |
| 1813.1 | 184.88474422 | 1.8488474422e+2 |
| 1813.2 | 184.89494138 | 1.8489494138e+2 |
| 1813.3 | 184.90513855 | 1.8490513855e+2 |
| 1813.4 | 184.91533571 | 1.8491533571e+2 |
| 1813.5 | 184.92553287 | 1.8492553287e+2 |
| 1813.6 | 184.93573003 | 1.8493573003e+2 |
| 1813.7 | 184.94592719 | 1.8494592719e+2 |
| 1813.8 | 184.95612436 | 1.8495612436e+2 |
| 1813.9 | 184.96632152 | 1.8496632152e+2 |
| 1814   | 184.97651868 | 1.8497651868e+2 |
| 1814.1 | 184.98671584 | 1.8498671584e+2 |
| 1814.2 | 184.996913   | 1.84996913e+2   |
| 1814.3 | 185.00711017 | 1.8500711017e+2 |
| 1814.4 | 185.01730733 | 1.8501730733e+2 |
| 1814.5 | 185.02750449 | 1.8502750449e+2 |
| 1814.6 | 185.03770165 | 1.8503770165e+2 |
| 1814.7 | 185.04789881 | 1.8504789881e+2 |
| 1814.8 | 185.05809598 | 1.8505809598e+2 |
| 1814.9 | 185.06829314 | 1.8506829314e+2 |
| 1815   | 185.0784903  | 1.850784903e+2  |
| 1815.1 | 185.08868746 | 1.8508868746e+2 |
| 1815.2 | 185.09888462 | 1.8509888462e+2 |
| 1815.3 | 185.10908179 | 1.8510908179e+2 |
| 1815.4 | 185.11927895 | 1.8511927895e+2 |
| 1815.5 | 185.12947611 | 1.8512947611e+2 |
| 1815.6 | 185.13967327 | 1.8513967327e+2 |
| 1815.7 | 185.14987043 | 1.8514987043e+2 |
| 1815.8 | 185.1600676  | 1.851600676e+2  |
| 1815.9 | 185.17026476 | 1.8517026476e+2 |
| 1816   | 185.18046192 | 1.8518046192e+2 |
| 1816.1 | 185.19065908 | 1.8519065908e+2 |
| 1816.2 | 185.20085624 | 1.8520085624e+2 |
| 1816.3 | 185.21105341 | 1.8521105341e+2 |
| 1816.4 | 185.22125057 | 1.8522125057e+2 |

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| 1816.5 | 185.23144773 | 1.8523144773e+2 |
| 1816.6 | 185.24164489 | 1.8524164489e+2 |
| 1816.7 | 185.25184205 | 1.8525184205e+2 |
| 1816.8 | 185.26203922 | 1.8526203922e+2 |
| 1816.9 | 185.27223638 | 1.8527223638e+2 |
| 1817   | 185.28243354 | 1.8528243354e+2 |
| 1817.1 | 185.2926307  | 1.852926307e+2  |
| 1817.2 | 185.30282786 | 1.8530282786e+2 |
| 1817.3 | 185.31302503 | 1.8531302503e+2 |
| 1817.4 | 185.32322219 | 1.8532322219e+2 |
| 1817.5 | 185.33341935 | 1.8533341935e+2 |
| 1817.6 | 185.34361651 | 1.8534361651e+2 |
| 1817.7 | 185.35381367 | 1.8535381367e+2 |
| 1817.8 | 185.36401084 | 1.8536401084e+2 |
| 1817.9 | 185.374208   | 1.85374208e+2   |
| 1818   | 185.38440516 | 1.8538440516e+2 |
| 1818.1 | 185.39460232 | 1.8539460232e+2 |
| 1818.2 | 185.40479948 | 1.8540479948e+2 |
| 1818.3 | 185.41499665 | 1.8541499665e+2 |
| 1818.4 | 185.42519381 | 1.8542519381e+2 |
| 1818.5 | 185.43539097 | 1.8543539097e+2 |
| 1818.6 | 185.44558813 | 1.8544558813e+2 |
| 1818.7 | 185.45578529 | 1.8545578529e+2 |
| 1818.8 | 185.46598246 | 1.8546598246e+2 |
| 1818.9 | 185.47617962 | 1.8547617962e+2 |
| 1819   | 185.48637678 | 1.8548637678e+2 |
| 1819.1 | 185.49657394 | 1.8549657394e+2 |
| 1819.2 | 185.5067711  | 1.855067711e+2  |
| 1819.3 | 185.51696827 | 1.8551696827e+2 |
| 1819.4 | 185.52716543 | 1.8552716543e+2 |
| 1819.5 | 185.53736259 | 1.8553736259e+2 |
| 1819.6 | 185.54755975 | 1.8554755975e+2 |
| 1819.7 | 185.55775691 | 1.8555775691e+2 |
| 1819.8 | 185.56795408 | 1.8556795408e+2 |
| 1819.9 | 185.57815124 | 1.8557815124e+2 |
| 1820   | 185.5883484  | 1.855883484e+2  |
| 1820.1 | 185.59854556 | 1.8559854556e+2 |
| 1820.2 | 185.60874272 | 1.8560874272e+2 |

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| 1820.3 | 185.61893989 | 1.8561893989e+2 |
| 1820.4 | 185.62913705 | 1.8562913705e+2 |
| 1820.5 | 185.63933421 | 1.8563933421e+2 |
| 1820.6 | 185.64953137 | 1.8564953137e+2 |
| 1820.7 | 185.65972853 | 1.8565972853e+2 |
| 1820.8 | 185.6699257  | 1.856699257e+2  |
| 1820.9 | 185.68012286 | 1.8568012286e+2 |
| 1821   | 185.69032002 | 1.8569032002e+2 |
| 1821.1 | 185.70051718 | 1.8570051718e+2 |
| 1821.2 | 185.71071434 | 1.8571071434e+2 |
| 1821.3 | 185.72091151 | 1.8572091151e+2 |
| 1821.4 | 185.73110867 | 1.8573110867e+2 |
| 1821.5 | 185.74130583 | 1.8574130583e+2 |
| 1821.6 | 185.75150299 | 1.8575150299e+2 |
| 1821.7 | 185.76170015 | 1.8576170015e+2 |
| 1821.8 | 185.77189732 | 1.8577189732e+2 |
| 1821.9 | 185.78209448 | 1.8578209448e+2 |
| 1822   | 185.79229164 | 1.8579229164e+2 |
| 1822.1 | 185.8024888  | 1.858024888e+2  |
| 1822.2 | 185.81268596 | 1.8581268596e+2 |
| 1822.3 | 185.82288313 | 1.8582288313e+2 |
| 1822.4 | 185.83308029 | 1.8583308029e+2 |
| 1822.5 | 185.84327745 | 1.8584327745e+2 |
| 1822.6 | 185.85347461 | 1.8585347461e+2 |
| 1822.7 | 185.86367177 | 1.8586367177e+2 |
| 1822.8 | 185.87386894 | 1.8587386894e+2 |
| 1822.9 | 185.8840661  | 1.858840661e+2  |
| 1823   | 185.89426326 | 1.8589426326e+2 |
| 1823.1 | 185.90446042 | 1.8590446042e+2 |
| 1823.2 | 185.91465758 | 1.8591465758e+2 |
| 1823.3 | 185.92485475 | 1.8592485475e+2 |
| 1823.4 | 185.93505191 | 1.8593505191e+2 |
| 1823.5 | 185.94524907 | 1.8594524907e+2 |
| 1823.6 | 185.95544623 | 1.8595544623e+2 |
| 1823.7 | 185.96564339 | 1.8596564339e+2 |
| 1823.8 | 185.97584056 | 1.8597584056e+2 |
| 1823.9 | 185.98603772 | 1.8598603772e+2 |
| 1824   | 185.99623488 | 1.8599623488e+2 |

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| 1824.1 | 186.00643204 | 1.8600643204e+2 |
| 1824.2 | 186.0166292  | 1.860166292e+2  |
| 1824.3 | 186.02682637 | 1.8602682637e+2 |
| 1824.4 | 186.03702353 | 1.8603702353e+2 |
| 1824.5 | 186.04722069 | 1.8604722069e+2 |
| 1824.6 | 186.05741785 | 1.8605741785e+2 |
| 1824.7 | 186.06761501 | 1.8606761501e+2 |
| 1824.8 | 186.07781218 | 1.8607781218e+2 |
| 1824.9 | 186.08800934 | 1.8608800934e+2 |
| 1825   | 186.0982065  | 1.860982065e+2  |
| 1825.1 | 186.10840366 | 1.8610840366e+2 |
| 1825.2 | 186.11860082 | 1.8611860082e+2 |
| 1825.3 | 186.12879799 | 1.8612879799e+2 |
| 1825.4 | 186.13899515 | 1.8613899515e+2 |
| 1825.5 | 186.14919231 | 1.8614919231e+2 |
| 1825.6 | 186.15938947 | 1.8615938947e+2 |
| 1825.7 | 186.16958663 | 1.8616958663e+2 |
| 1825.8 | 186.1797838  | 1.861797838e+2  |
| 1825.9 | 186.18998096 | 1.8618998096e+2 |
| 1826   | 186.20017812 | 1.8620017812e+2 |
| 1826.1 | 186.21037528 | 1.8621037528e+2 |
| 1826.2 | 186.22057244 | 1.8622057244e+2 |
| 1826.3 | 186.23076961 | 1.8623076961e+2 |
| 1826.4 | 186.24096677 | 1.8624096677e+2 |
| 1826.5 | 186.25116393 | 1.8625116393e+2 |
| 1826.6 | 186.26136109 | 1.8626136109e+2 |
| 1826.7 | 186.27155825 | 1.8627155825e+2 |
| 1826.8 | 186.28175542 | 1.8628175542e+2 |
| 1826.9 | 186.29195258 | 1.8629195258e+2 |
| 1827   | 186.30214974 | 1.8630214974e+2 |
| 1827.1 | 186.3123469  | 1.863123469e+2  |
| 1827.2 | 186.32254406 | 1.8632254406e+2 |
| 1827.3 | 186.33274123 | 1.8633274123e+2 |
| 1827.4 | 186.34293839 | 1.8634293839e+2 |
| 1827.5 | 186.35313555 | 1.8635313555e+2 |
| 1827.6 | 186.36333271 | 1.8636333271e+2 |
| 1827.7 | 186.37352987 | 1.8637352987e+2 |
| 1827.8 | 186.38372704 | 1.8638372704e+2 |

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| 1827.9 | 186.3939242  | 1.863939242e+2  |
| 1828   | 186.40412136 | 1.8640412136e+2 |
| 1828.1 | 186.41431852 | 1.8641431852e+2 |
| 1828.2 | 186.42451568 | 1.8642451568e+2 |
| 1828.3 | 186.43471285 | 1.8643471285e+2 |
| 1828.4 | 186.44491001 | 1.8644491001e+2 |
| 1828.5 | 186.45510717 | 1.8645510717e+2 |
| 1828.6 | 186.46530433 | 1.8646530433e+2 |
| 1828.7 | 186.47550149 | 1.8647550149e+2 |
| 1828.8 | 186.48569866 | 1.8648569866e+2 |
| 1828.9 | 186.49589582 | 1.8649589582e+2 |
| 1829   | 186.50609298 | 1.8650609298e+2 |
| 1829.1 | 186.51629014 | 1.8651629014e+2 |
| 1829.2 | 186.5264873  | 1.865264873e+2  |
| 1829.3 | 186.53668447 | 1.8653668447e+2 |
| 1829.4 | 186.54688163 | 1.8654688163e+2 |
| 1829.5 | 186.55707879 | 1.8655707879e+2 |
| 1829.6 | 186.56727595 | 1.8656727595e+2 |
| 1829.7 | 186.57747311 | 1.8657747311e+2 |
| 1829.8 | 186.58767028 | 1.8658767028e+2 |
| 1829.9 | 186.59786744 | 1.8659786744e+2 |
| 1830   | 186.6080646  | 1.866080646e+2  |
| 1830.1 | 186.61826176 | 1.8661826176e+2 |
| 1830.2 | 186.62845892 | 1.8662845892e+2 |
| 1830.3 | 186.63865609 | 1.8663865609e+2 |
| 1830.4 | 186.64885325 | 1.8664885325e+2 |
| 1830.5 | 186.65905041 | 1.8665905041e+2 |
| 1830.6 | 186.66924757 | 1.8666924757e+2 |
| 1830.7 | 186.67944473 | 1.8667944473e+2 |
| 1830.8 | 186.6896419  | 1.866896419e+2  |
| 1830.9 | 186.69983906 | 1.8669983906e+2 |
| 1831   | 186.71003622 | 1.8671003622e+2 |
| 1831.1 | 186.72023338 | 1.8672023338e+2 |
| 1831.2 | 186.73043054 | 1.8673043054e+2 |
| 1831.3 | 186.74062771 | 1.8674062771e+2 |
| 1831.4 | 186.75082487 | 1.8675082487e+2 |
| 1831.5 | 186.76102203 | 1.8676102203e+2 |
| 1831.6 | 186.77121919 | 1.8677121919e+2 |

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| 1831.7 | 186.78141635 | 1.8678141635e+2 |
| 1831.8 | 186.79161352 | 1.8679161352e+2 |
| 1831.9 | 186.80181068 | 1.8680181068e+2 |
| 1832   | 186.81200784 | 1.8681200784e+2 |
| 1832.1 | 186.822205   | 1.86822205e+2   |
| 1832.2 | 186.83240216 | 1.8683240216e+2 |
| 1832.3 | 186.84259933 | 1.8684259933e+2 |
| 1832.4 | 186.85279649 | 1.8685279649e+2 |
| 1832.5 | 186.86299365 | 1.8686299365e+2 |
| 1832.6 | 186.87319081 | 1.8687319081e+2 |
| 1832.7 | 186.88338797 | 1.8688338797e+2 |
| 1832.8 | 186.89358514 | 1.8689358514e+2 |
| 1832.9 | 186.9037823  | 1.869037823e+2  |
| 1833   | 186.91397946 | 1.8691397946e+2 |
| 1833.1 | 186.92417662 | 1.8692417662e+2 |
| 1833.2 | 186.93437378 | 1.8693437378e+2 |
| 1833.3 | 186.94457095 | 1.8694457095e+2 |
| 1833.4 | 186.95476811 | 1.8695476811e+2 |
| 1833.5 | 186.96496527 | 1.8696496527e+2 |
| 1833.6 | 186.97516243 | 1.8697516243e+2 |
| 1833.7 | 186.98535959 | 1.8698535959e+2 |
| 1833.8 | 186.99555676 | 1.8699555676e+2 |
| 1833.9 | 187.00575392 | 1.8700575392e+2 |
| 1834   | 187.01595108 | 1.8701595108e+2 |
| 1834.1 | 187.02614824 | 1.8702614824e+2 |
| 1834.2 | 187.0363454  | 1.870363454e+2  |
| 1834.3 | 187.04654257 | 1.8704654257e+2 |
| 1834.4 | 187.05673973 | 1.8705673973e+2 |
| 1834.5 | 187.06693689 | 1.8706693689e+2 |
| 1834.6 | 187.07713405 | 1.8707713405e+2 |
| 1834.7 | 187.08733121 | 1.8708733121e+2 |
| 1834.8 | 187.09752838 | 1.8709752838e+2 |
| 1834.9 | 187.10772554 | 1.8710772554e+2 |
| 1835   | 187.1179227  | 1.871179227e+2  |
| 1835.1 | 187.12811986 | 1.8712811986e+2 |
| 1835.2 | 187.13831702 | 1.8713831702e+2 |
| 1835.3 | 187.14851419 | 1.8714851419e+2 |
| 1835.4 | 187.15871135 | 1.8715871135e+2 |

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| 1835.5 | 187.16890851 | 1.8716890851e+2 |
| 1835.6 | 187.17910567 | 1.8717910567e+2 |
| 1835.7 | 187.18930283 | 1.8718930283e+2 |
| 1835.8 | 187.1995     | 1.871995e+2     |
| 1835.9 | 187.20969716 | 1.8720969716e+2 |
| 1836   | 187.21989432 | 1.8721989432e+2 |
| 1836.1 | 187.23009148 | 1.8723009148e+2 |
| 1836.2 | 187.24028864 | 1.8724028864e+2 |
| 1836.3 | 187.25048581 | 1.8725048581e+2 |
| 1836.4 | 187.26068297 | 1.8726068297e+2 |
| 1836.5 | 187.27088013 | 1.8727088013e+2 |
| 1836.6 | 187.28107729 | 1.8728107729e+2 |
| 1836.7 | 187.29127445 | 1.8729127445e+2 |
| 1836.8 | 187.30147162 | 1.8730147162e+2 |
| 1836.9 | 187.31166878 | 1.8731166878e+2 |
| 1837   | 187.32186594 | 1.8732186594e+2 |
| 1837.1 | 187.3320631  | 1.873320631e+2  |
| 1837.2 | 187.34226026 | 1.8734226026e+2 |
| 1837.3 | 187.35245743 | 1.8735245743e+2 |
| 1837.4 | 187.36265459 | 1.8736265459e+2 |
| 1837.5 | 187.37285175 | 1.8737285175e+2 |
| 1837.6 | 187.38304891 | 1.8738304891e+2 |
| 1837.7 | 187.39324607 | 1.8739324607e+2 |
| 1837.8 | 187.40344324 | 1.8740344324e+2 |
| 1837.9 | 187.4136404  | 1.874136404e+2  |
| 1838   | 187.42383756 | 1.8742383756e+2 |
| 1838.1 | 187.43403472 | 1.8743403472e+2 |
| 1838.2 | 187.44423188 | 1.8744423188e+2 |
| 1838.3 | 187.45442905 | 1.8745442905e+2 |
| 1838.4 | 187.46462621 | 1.8746462621e+2 |
| 1838.5 | 187.47482337 | 1.8747482337e+2 |
| 1838.6 | 187.48502053 | 1.8748502053e+2 |
| 1838.7 | 187.49521769 | 1.8749521769e+2 |
| 1838.8 | 187.50541486 | 1.8750541486e+2 |
| 1838.9 | 187.51561202 | 1.8751561202e+2 |
| 1839   | 187.52580918 | 1.8752580918e+2 |
| 1839.1 | 187.53600634 | 1.8753600634e+2 |
| 1839.2 | 187.5462035  | 1.875462035e+2  |

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| 1839.3 | 187.55640067 | 1.8755640067e+2 |
| 1839.4 | 187.56659783 | 1.8756659783e+2 |
| 1839.5 | 187.57679499 | 1.8757679499e+2 |
| 1839.6 | 187.58699215 | 1.8758699215e+2 |
| 1839.7 | 187.59718931 | 1.8759718931e+2 |
| 1839.8 | 187.60738648 | 1.8760738648e+2 |
| 1839.9 | 187.61758364 | 1.8761758364e+2 |
| 1840   | 187.6277808  | 1.876277808e+2  |
| 1840.1 | 187.63797796 | 1.8763797796e+2 |
| 1840.2 | 187.64817512 | 1.8764817512e+2 |
| 1840.3 | 187.65837229 | 1.8765837229e+2 |
| 1840.4 | 187.66856945 | 1.8766856945e+2 |
| 1840.5 | 187.67876661 | 1.8767876661e+2 |
| 1840.6 | 187.68896377 | 1.8768896377e+2 |
| 1840.7 | 187.69916093 | 1.8769916093e+2 |
| 1840.8 | 187.7093581  | 1.877093581e+2  |
| 1840.9 | 187.71955526 | 1.8771955526e+2 |
| 1841   | 187.72975242 | 1.8772975242e+2 |
| 1841.1 | 187.73994958 | 1.8773994958e+2 |
| 1841.2 | 187.75014674 | 1.8775014674e+2 |
| 1841.3 | 187.76034391 | 1.8776034391e+2 |
| 1841.4 | 187.77054107 | 1.8777054107e+2 |
| 1841.5 | 187.78073823 | 1.8778073823e+2 |
| 1841.6 | 187.79093539 | 1.8779093539e+2 |
| 1841.7 | 187.80113255 | 1.8780113255e+2 |
| 1841.8 | 187.81132972 | 1.8781132972e+2 |
| 1841.9 | 187.82152688 | 1.8782152688e+2 |
| 1842   | 187.83172404 | 1.8783172404e+2 |
| 1842.1 | 187.8419212  | 1.878419212e+2  |
| 1842.2 | 187.85211836 | 1.8785211836e+2 |
| 1842.3 | 187.86231553 | 1.8786231553e+2 |
| 1842.4 | 187.87251269 | 1.8787251269e+2 |
| 1842.5 | 187.88270985 | 1.8788270985e+2 |
| 1842.6 | 187.89290701 | 1.8789290701e+2 |
| 1842.7 | 187.90310417 | 1.8790310417e+2 |
| 1842.8 | 187.91330134 | 1.8791330134e+2 |
| 1842.9 | 187.9234985  | 1.879234985e+2  |
| 1843   | 187.93369566 | 1.8793369566e+2 |

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| 1843.1 | 187.94389282 | 1.8794389282e+2 |
| 1843.2 | 187.95408998 | 1.8795408998e+2 |
| 1843.3 | 187.96428715 | 1.8796428715e+2 |
| 1843.4 | 187.97448431 | 1.8797448431e+2 |
| 1843.5 | 187.98468147 | 1.8798468147e+2 |
| 1843.6 | 187.99487863 | 1.8799487863e+2 |
| 1843.7 | 188.00507579 | 1.8800507579e+2 |
| 1843.8 | 188.01527296 | 1.8801527296e+2 |
| 1843.9 | 188.02547012 | 1.8802547012e+2 |
| 1844   | 188.03566728 | 1.8803566728e+2 |
| 1844.1 | 188.04586444 | 1.8804586444e+2 |
| 1844.2 | 188.0560616  | 1.880560616e+2  |
| 1844.3 | 188.06625877 | 1.8806625877e+2 |
| 1844.4 | 188.07645593 | 1.8807645593e+2 |
| 1844.5 | 188.08665309 | 1.8808665309e+2 |
| 1844.6 | 188.09685025 | 1.8809685025e+2 |
| 1844.7 | 188.10704741 | 1.8810704741e+2 |
| 1844.8 | 188.11724458 | 1.8811724458e+2 |
| 1844.9 | 188.12744174 | 1.8812744174e+2 |
| 1845   | 188.1376389  | 1.881376389e+2  |
| 1845.1 | 188.14783606 | 1.8814783606e+2 |
| 1845.2 | 188.15803322 | 1.8815803322e+2 |
| 1845.3 | 188.16823039 | 1.8816823039e+2 |
| 1845.4 | 188.17842755 | 1.8817842755e+2 |
| 1845.5 | 188.18862471 | 1.8818862471e+2 |
| 1845.6 | 188.19882187 | 1.8819882187e+2 |
| 1845.7 | 188.20901903 | 1.8820901903e+2 |
| 1845.8 | 188.2192162  | 1.882192162e+2  |
| 1845.9 | 188.22941336 | 1.8822941336e+2 |
| 1846   | 188.23961052 | 1.8823961052e+2 |
| 1846.1 | 188.24980768 | 1.8824980768e+2 |
| 1846.2 | 188.26000484 | 1.8826000484e+2 |
| 1846.3 | 188.27020201 | 1.8827020201e+2 |
| 1846.4 | 188.28039917 | 1.8828039917e+2 |
| 1846.5 | 188.29059633 | 1.8829059633e+2 |
| 1846.6 | 188.30079349 | 1.8830079349e+2 |
| 1846.7 | 188.31099065 | 1.8831099065e+2 |
| 1846.8 | 188.32118782 | 1.8832118782e+2 |

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| 1846.9 | 188.33138498 | 1.8833138498e+2 |
| 1847   | 188.34158214 | 1.8834158214e+2 |
| 1847.1 | 188.3517793  | 1.883517793e+2  |
| 1847.2 | 188.36197646 | 1.8836197646e+2 |
| 1847.3 | 188.37217363 | 1.8837217363e+2 |
| 1847.4 | 188.38237079 | 1.8838237079e+2 |
| 1847.5 | 188.39256795 | 1.8839256795e+2 |
| 1847.6 | 188.40276511 | 1.8840276511e+2 |
| 1847.7 | 188.41296227 | 1.8841296227e+2 |
| 1847.8 | 188.42315944 | 1.8842315944e+2 |
| 1847.9 | 188.4333566  | 1.884333566e+2  |
| 1848   | 188.44355376 | 1.8844355376e+2 |
| 1848.1 | 188.45375092 | 1.8845375092e+2 |
| 1848.2 | 188.46394808 | 1.8846394808e+2 |
| 1848.3 | 188.47414525 | 1.8847414525e+2 |
| 1848.4 | 188.48434241 | 1.8848434241e+2 |
| 1848.5 | 188.49453957 | 1.8849453957e+2 |
| 1848.6 | 188.50473673 | 1.8850473673e+2 |
| 1848.7 | 188.51493389 | 1.8851493389e+2 |
| 1848.8 | 188.52513106 | 1.8852513106e+2 |
| 1848.9 | 188.53532822 | 1.8853532822e+2 |
| 1849   | 188.54552538 | 1.8854552538e+2 |
| 1849.1 | 188.55572254 | 1.8855572254e+2 |
| 1849.2 | 188.5659197  | 1.885659197e+2  |
| 1849.3 | 188.57611687 | 1.8857611687e+2 |
| 1849.4 | 188.58631403 | 1.8858631403e+2 |
| 1849.5 | 188.59651119 | 1.8859651119e+2 |
| 1849.6 | 188.60670835 | 1.8860670835e+2 |
| 1849.7 | 188.61690551 | 1.8861690551e+2 |
| 1849.8 | 188.62710268 | 1.8862710268e+2 |
| 1849.9 | 188.63729984 | 1.8863729984e+2 |
| 1850   | 188.647497   | 1.88647497e+2   |
| 1850.1 | 188.65769416 | 1.8865769416e+2 |
| 1850.2 | 188.66789132 | 1.8866789132e+2 |
| 1850.3 | 188.67808849 | 1.8867808849e+2 |
| 1850.4 | 188.68828565 | 1.8868828565e+2 |
| 1850.5 | 188.69848281 | 1.8869848281e+2 |
| 1850.6 | 188.70867997 | 1.8870867997e+2 |

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| 1850.7 | 188.71887713 | 1.8871887713e+2 |
| 1850.8 | 188.7290743  | 1.887290743e+2  |
| 1850.9 | 188.73927146 | 1.8873927146e+2 |
| 1851   | 188.74946862 | 1.8874946862e+2 |
| 1851.1 | 188.75966578 | 1.8875966578e+2 |
| 1851.2 | 188.76986294 | 1.8876986294e+2 |
| 1851.3 | 188.78006011 | 1.8878006011e+2 |
| 1851.4 | 188.79025727 | 1.8879025727e+2 |
| 1851.5 | 188.80045443 | 1.8880045443e+2 |
| 1851.6 | 188.81065159 | 1.8881065159e+2 |
| 1851.7 | 188.82084875 | 1.8882084875e+2 |
| 1851.8 | 188.83104592 | 1.8883104592e+2 |
| 1851.9 | 188.84124308 | 1.8884124308e+2 |
| 1852   | 188.85144024 | 1.8885144024e+2 |
| 1852.1 | 188.8616374  | 1.888616374e+2  |
| 1852.2 | 188.87183456 | 1.8887183456e+2 |
| 1852.3 | 188.88203173 | 1.8888203173e+2 |
| 1852.4 | 188.89222889 | 1.8889222889e+2 |
| 1852.5 | 188.90242605 | 1.8890242605e+2 |
| 1852.6 | 188.91262321 | 1.8891262321e+2 |
| 1852.7 | 188.92282037 | 1.8892282037e+2 |
| 1852.8 | 188.93301754 | 1.8893301754e+2 |
| 1852.9 | 188.9432147  | 1.889432147e+2  |
| 1853   | 188.95341186 | 1.8895341186e+2 |
| 1853.1 | 188.96360902 | 1.8896360902e+2 |
| 1853.2 | 188.97380618 | 1.8897380618e+2 |
| 1853.3 | 188.98400335 | 1.8898400335e+2 |
| 1853.4 | 188.99420051 | 1.8899420051e+2 |
| 1853.5 | 189.00439767 | 1.8900439767e+2 |
| 1853.6 | 189.01459483 | 1.8901459483e+2 |
| 1853.7 | 189.02479199 | 1.8902479199e+2 |
| 1853.8 | 189.03498916 | 1.8903498916e+2 |
| 1853.9 | 189.04518632 | 1.8904518632e+2 |
| 1854   | 189.05538348 | 1.8905538348e+2 |
| 1854.1 | 189.06558064 | 1.8906558064e+2 |
| 1854.2 | 189.0757778  | 1.890757778e+2  |
| 1854.3 | 189.08597497 | 1.8908597497e+2 |
| 1854.4 | 189.09617213 | 1.8909617213e+2 |

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| 1854.5 | 189.10636929 | 1.8910636929e+2 |
| 1854.6 | 189.11656645 | 1.8911656645e+2 |
| 1854.7 | 189.12676361 | 1.8912676361e+2 |
| 1854.8 | 189.13696078 | 1.8913696078e+2 |
| 1854.9 | 189.14715794 | 1.8914715794e+2 |
| 1855   | 189.1573551  | 1.891573551e+2  |
| 1855.1 | 189.16755226 | 1.8916755226e+2 |
| 1855.2 | 189.17774942 | 1.8917774942e+2 |
| 1855.3 | 189.18794659 | 1.8918794659e+2 |
| 1855.4 | 189.19814375 | 1.8919814375e+2 |
| 1855.5 | 189.20834091 | 1.8920834091e+2 |
| 1855.6 | 189.21853807 | 1.8921853807e+2 |
| 1855.7 | 189.22873523 | 1.8922873523e+2 |
| 1855.8 | 189.2389324  | 1.892389324e+2  |
| 1855.9 | 189.24912956 | 1.8924912956e+2 |
| 1856   | 189.25932672 | 1.8925932672e+2 |
| 1856.1 | 189.26952388 | 1.8926952388e+2 |
| 1856.2 | 189.27972104 | 1.8927972104e+2 |
| 1856.3 | 189.28991821 | 1.8928991821e+2 |
| 1856.4 | 189.30011537 | 1.8930011537e+2 |
| 1856.5 | 189.31031253 | 1.8931031253e+2 |
| 1856.6 | 189.32050969 | 1.8932050969e+2 |
| 1856.7 | 189.33070685 | 1.8933070685e+2 |
| 1856.8 | 189.34090402 | 1.8934090402e+2 |
| 1856.9 | 189.35110118 | 1.8935110118e+2 |
| 1857   | 189.36129834 | 1.8936129834e+2 |
| 1857.1 | 189.3714955  | 1.893714955e+2  |
| 1857.2 | 189.38169266 | 1.8938169266e+2 |
| 1857.3 | 189.39188983 | 1.8939188983e+2 |
| 1857.4 | 189.40208699 | 1.8940208699e+2 |
| 1857.5 | 189.41228415 | 1.8941228415e+2 |
| 1857.6 | 189.42248131 | 1.8942248131e+2 |
| 1857.7 | 189.43267847 | 1.8943267847e+2 |
| 1857.8 | 189.44287564 | 1.8944287564e+2 |
| 1857.9 | 189.4530728  | 1.894530728e+2  |
| 1858   | 189.46326996 | 1.8946326996e+2 |
| 1858.1 | 189.47346712 | 1.8947346712e+2 |
| 1858.2 | 189.48366428 | 1.8948366428e+2 |

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| 1858.3 | 189.49386145 | 1.8949386145e+2 |
| 1858.4 | 189.50405861 | 1.8950405861e+2 |
| 1858.5 | 189.51425577 | 1.8951425577e+2 |
| 1858.6 | 189.52445293 | 1.8952445293e+2 |
| 1858.7 | 189.53465009 | 1.8953465009e+2 |
| 1858.8 | 189.54484726 | 1.8954484726e+2 |
| 1858.9 | 189.55504442 | 1.8955504442e+2 |
| 1859   | 189.56524158 | 1.8956524158e+2 |
| 1859.1 | 189.57543874 | 1.8957543874e+2 |
| 1859.2 | 189.5856359  | 1.895856359e+2  |
| 1859.3 | 189.59583307 | 1.8959583307e+2 |
| 1859.4 | 189.60603023 | 1.8960603023e+2 |
| 1859.5 | 189.61622739 | 1.8961622739e+2 |
| 1859.6 | 189.62642455 | 1.8962642455e+2 |
| 1859.7 | 189.63662171 | 1.8963662171e+2 |
| 1859.8 | 189.64681888 | 1.8964681888e+2 |
| 1859.9 | 189.65701604 | 1.8965701604e+2 |
| 1860   | 189.6672132  | 1.896672132e+2  |
| 1860.1 | 189.67741036 | 1.8967741036e+2 |
| 1860.2 | 189.68760752 | 1.8968760752e+2 |
| 1860.3 | 189.69780469 | 1.8969780469e+2 |
| 1860.4 | 189.70800185 | 1.8970800185e+2 |
| 1860.5 | 189.71819901 | 1.8971819901e+2 |
| 1860.6 | 189.72839617 | 1.8972839617e+2 |
| 1860.7 | 189.73859333 | 1.8973859333e+2 |
| 1860.8 | 189.7487905  | 1.897487905e+2  |
| 1860.9 | 189.75898766 | 1.8975898766e+2 |
| 1861   | 189.76918482 | 1.8976918482e+2 |
| 1861.1 | 189.77938198 | 1.8977938198e+2 |
| 1861.2 | 189.78957914 | 1.8978957914e+2 |
| 1861.3 | 189.79977631 | 1.8979977631e+2 |
| 1861.4 | 189.80997347 | 1.8980997347e+2 |
| 1861.5 | 189.82017063 | 1.8982017063e+2 |
| 1861.6 | 189.83036779 | 1.8983036779e+2 |
| 1861.7 | 189.84056495 | 1.8984056495e+2 |
| 1861.8 | 189.85076212 | 1.8985076212e+2 |
| 1861.9 | 189.86095928 | 1.8986095928e+2 |
| 1862   | 189.87115644 | 1.8987115644e+2 |

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| 1862.1 | 189.8813536  | 1.898813536e+2  |
| 1862.2 | 189.89155076 | 1.8989155076e+2 |
| 1862.3 | 189.90174793 | 1.8990174793e+2 |
| 1862.4 | 189.91194509 | 1.8991194509e+2 |
| 1862.5 | 189.92214225 | 1.8992214225e+2 |
| 1862.6 | 189.93233941 | 1.8993233941e+2 |
| 1862.7 | 189.94253657 | 1.8994253657e+2 |
| 1862.8 | 189.95273374 | 1.8995273374e+2 |
| 1862.9 | 189.9629309  | 1.899629309e+2  |
| 1863   | 189.97312806 | 1.8997312806e+2 |
| 1863.1 | 189.98332522 | 1.8998332522e+2 |
| 1863.2 | 189.99352238 | 1.8999352238e+2 |
| 1863.3 | 190.00371955 | 1.9000371955e+2 |
| 1863.4 | 190.01391671 | 1.9001391671e+2 |
| 1863.5 | 190.02411387 | 1.9002411387e+2 |
| 1863.6 | 190.03431103 | 1.9003431103e+2 |
| 1863.7 | 190.04450819 | 1.9004450819e+2 |
| 1863.8 | 190.05470536 | 1.9005470536e+2 |
| 1863.9 | 190.06490252 | 1.9006490252e+2 |
| 1864   | 190.07509968 | 1.9007509968e+2 |
| 1864.1 | 190.08529684 | 1.9008529684e+2 |
| 1864.2 | 190.095494   | 1.90095494e+2   |
| 1864.3 | 190.10569117 | 1.9010569117e+2 |
| 1864.4 | 190.11588833 | 1.9011588833e+2 |
| 1864.5 | 190.12608549 | 1.9012608549e+2 |
| 1864.6 | 190.13628265 | 1.9013628265e+2 |
| 1864.7 | 190.14647981 | 1.9014647981e+2 |
| 1864.8 | 190.15667698 | 1.9015667698e+2 |
| 1864.9 | 190.16687414 | 1.9016687414e+2 |
| 1865   | 190.1770713  | 1.901770713e+2  |
| 1865.1 | 190.18726846 | 1.9018726846e+2 |
| 1865.2 | 190.19746562 | 1.9019746562e+2 |
| 1865.3 | 190.20766279 | 1.9020766279e+2 |
| 1865.4 | 190.21785995 | 1.9021785995e+2 |
| 1865.5 | 190.22805711 | 1.9022805711e+2 |
| 1865.6 | 190.23825427 | 1.9023825427e+2 |
| 1865.7 | 190.24845143 | 1.9024845143e+2 |
| 1865.8 | 190.2586486  | 1.902586486e+2  |

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| 1865.9 | 190.26884576 | 1.9026884576e+2 |
| 1866   | 190.27904292 | 1.9027904292e+2 |
| 1866.1 | 190.28924008 | 1.9028924008e+2 |
| 1866.2 | 190.29943724 | 1.9029943724e+2 |
| 1866.3 | 190.30963441 | 1.9030963441e+2 |
| 1866.4 | 190.31983157 | 1.9031983157e+2 |
| 1866.5 | 190.33002873 | 1.9033002873e+2 |
| 1866.6 | 190.34022589 | 1.9034022589e+2 |
| 1866.7 | 190.35042305 | 1.9035042305e+2 |
| 1866.8 | 190.36062022 | 1.9036062022e+2 |
| 1866.9 | 190.37081738 | 1.9037081738e+2 |
| 1867   | 190.38101454 | 1.9038101454e+2 |
| 1867.1 | 190.3912117  | 1.903912117e+2  |
| 1867.2 | 190.40140886 | 1.9040140886e+2 |
| 1867.3 | 190.41160603 | 1.9041160603e+2 |
| 1867.4 | 190.42180319 | 1.9042180319e+2 |
| 1867.5 | 190.43200035 | 1.9043200035e+2 |
| 1867.6 | 190.44219751 | 1.9044219751e+2 |
| 1867.7 | 190.45239467 | 1.9045239467e+2 |
| 1867.8 | 190.46259184 | 1.9046259184e+2 |
| 1867.9 | 190.472789   | 1.90472789e+2   |
| 1868   | 190.48298616 | 1.9048298616e+2 |
| 1868.1 | 190.49318332 | 1.9049318332e+2 |
| 1868.2 | 190.50338048 | 1.9050338048e+2 |
| 1868.3 | 190.51357765 | 1.9051357765e+2 |
| 1868.4 | 190.52377481 | 1.9052377481e+2 |
| 1868.5 | 190.53397197 | 1.9053397197e+2 |
| 1868.6 | 190.54416913 | 1.9054416913e+2 |
| 1868.7 | 190.55436629 | 1.9055436629e+2 |
| 1868.8 | 190.56456346 | 1.9056456346e+2 |
| 1868.9 | 190.57476062 | 1.9057476062e+2 |
| 1869   | 190.58495778 | 1.9058495778e+2 |
| 1869.1 | 190.59515494 | 1.9059515494e+2 |
| 1869.2 | 190.6053521  | 1.906053521e+2  |
| 1869.3 | 190.61554927 | 1.9061554927e+2 |
| 1869.4 | 190.62574643 | 1.9062574643e+2 |
| 1869.5 | 190.63594359 | 1.9063594359e+2 |
| 1869.6 | 190.64614075 | 1.9064614075e+2 |

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| 1869.7 | 190.65633791 | 1.9065633791e+2 |
| 1869.8 | 190.66653508 | 1.9066653508e+2 |
| 1869.9 | 190.67673224 | 1.9067673224e+2 |
| 1870   | 190.6869294  | 1.906869294e+2  |
| 1870.1 | 190.69712656 | 1.9069712656e+2 |
| 1870.2 | 190.70732372 | 1.9070732372e+2 |
| 1870.3 | 190.71752089 | 1.9071752089e+2 |
| 1870.4 | 190.72771805 | 1.9072771805e+2 |
| 1870.5 | 190.73791521 | 1.9073791521e+2 |
| 1870.6 | 190.74811237 | 1.9074811237e+2 |
| 1870.7 | 190.75830953 | 1.9075830953e+2 |
| 1870.8 | 190.7685067  | 1.907685067e+2  |
| 1870.9 | 190.77870386 | 1.9077870386e+2 |
| 1871   | 190.78890102 | 1.9078890102e+2 |
| 1871.1 | 190.79909818 | 1.9079909818e+2 |
| 1871.2 | 190.80929534 | 1.9080929534e+2 |
| 1871.3 | 190.81949251 | 1.9081949251e+2 |
| 1871.4 | 190.82968967 | 1.9082968967e+2 |
| 1871.5 | 190.83988683 | 1.9083988683e+2 |
| 1871.6 | 190.85008399 | 1.9085008399e+2 |
| 1871.7 | 190.86028115 | 1.9086028115e+2 |
| 1871.8 | 190.87047832 | 1.9087047832e+2 |
| 1871.9 | 190.88067548 | 1.9088067548e+2 |
| 1872   | 190.89087264 | 1.9089087264e+2 |
| 1872.1 | 190.9010698  | 1.909010698e+2  |
| 1872.2 | 190.91126696 | 1.9091126696e+2 |
| 1872.3 | 190.92146413 | 1.9092146413e+2 |
| 1872.4 | 190.93166129 | 1.9093166129e+2 |
| 1872.5 | 190.94185845 | 1.9094185845e+2 |
| 1872.6 | 190.95205561 | 1.9095205561e+2 |
| 1872.7 | 190.96225277 | 1.9096225277e+2 |
| 1872.8 | 190.97244994 | 1.9097244994e+2 |
| 1872.9 | 190.9826471  | 1.909826471e+2  |
| 1873   | 190.99284426 | 1.9099284426e+2 |
| 1873.1 | 191.00304142 | 1.9100304142e+2 |
| 1873.2 | 191.01323858 | 1.9101323858e+2 |
| 1873.3 | 191.02343575 | 1.9102343575e+2 |
| 1873.4 | 191.03363291 | 1.9103363291e+2 |

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| 1873.5 | 191.04383007 | 1.9104383007e+2 |
| 1873.6 | 191.05402723 | 1.9105402723e+2 |
| 1873.7 | 191.06422439 | 1.9106422439e+2 |
| 1873.8 | 191.07442156 | 1.9107442156e+2 |
| 1873.9 | 191.08461872 | 1.9108461872e+2 |
| 1874   | 191.09481588 | 1.9109481588e+2 |
| 1874.1 | 191.10501304 | 1.9110501304e+2 |
| 1874.2 | 191.1152102  | 1.911152102e+2  |
| 1874.3 | 191.12540737 | 1.9112540737e+2 |
| 1874.4 | 191.13560453 | 1.9113560453e+2 |
| 1874.5 | 191.14580169 | 1.9114580169e+2 |
| 1874.6 | 191.15599885 | 1.9115599885e+2 |
| 1874.7 | 191.16619601 | 1.9116619601e+2 |
| 1874.8 | 191.17639318 | 1.9117639318e+2 |
| 1874.9 | 191.18659034 | 1.9118659034e+2 |
| 1875   | 191.1967875  | 1.911967875e+2  |
| 1875.1 | 191.20698466 | 1.9120698466e+2 |
| 1875.2 | 191.21718182 | 1.9121718182e+2 |
| 1875.3 | 191.22737899 | 1.9122737899e+2 |
| 1875.4 | 191.23757615 | 1.9123757615e+2 |
| 1875.5 | 191.24777331 | 1.9124777331e+2 |
| 1875.6 | 191.25797047 | 1.9125797047e+2 |
| 1875.7 | 191.26816763 | 1.9126816763e+2 |
| 1875.8 | 191.2783648  | 1.912783648e+2  |
| 1875.9 | 191.28856196 | 1.9128856196e+2 |
| 1876   | 191.29875912 | 1.9129875912e+2 |
| 1876.1 | 191.30895628 | 1.9130895628e+2 |
| 1876.2 | 191.31915344 | 1.9131915344e+2 |
| 1876.3 | 191.32935061 | 1.9132935061e+2 |
| 1876.4 | 191.33954777 | 1.9133954777e+2 |
| 1876.5 | 191.34974493 | 1.9134974493e+2 |
| 1876.6 | 191.35994209 | 1.9135994209e+2 |
| 1876.7 | 191.37013925 | 1.9137013925e+2 |
| 1876.8 | 191.38033642 | 1.9138033642e+2 |
| 1876.9 | 191.39053358 | 1.9139053358e+2 |
| 1877   | 191.40073074 | 1.9140073074e+2 |
| 1877.1 | 191.4109279  | 1.914109279e+2  |
| 1877.2 | 191.42112506 | 1.9142112506e+2 |

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| 1877.3 | 191.43132223 | 1.9143132223e+2 |
| 1877.4 | 191.44151939 | 1.9144151939e+2 |
| 1877.5 | 191.45171655 | 1.9145171655e+2 |
| 1877.6 | 191.46191371 | 1.9146191371e+2 |
| 1877.7 | 191.47211087 | 1.9147211087e+2 |
| 1877.8 | 191.48230804 | 1.9148230804e+2 |
| 1877.9 | 191.4925052  | 1.914925052e+2  |
| 1878   | 191.50270236 | 1.9150270236e+2 |
| 1878.1 | 191.51289952 | 1.9151289952e+2 |
| 1878.2 | 191.52309668 | 1.9152309668e+2 |
| 1878.3 | 191.53329385 | 1.9153329385e+2 |
| 1878.4 | 191.54349101 | 1.9154349101e+2 |
| 1878.5 | 191.55368817 | 1.9155368817e+2 |
| 1878.6 | 191.56388533 | 1.9156388533e+2 |
| 1878.7 | 191.57408249 | 1.9157408249e+2 |
| 1878.8 | 191.58427966 | 1.9158427966e+2 |
| 1878.9 | 191.59447682 | 1.9159447682e+2 |
| 1879   | 191.60467398 | 1.9160467398e+2 |
| 1879.1 | 191.61487114 | 1.9161487114e+2 |
| 1879.2 | 191.6250683  | 1.916250683e+2  |
| 1879.3 | 191.63526547 | 1.9163526547e+2 |
| 1879.4 | 191.64546263 | 1.9164546263e+2 |
| 1879.5 | 191.65565979 | 1.9165565979e+2 |
| 1879.6 | 191.66585695 | 1.9166585695e+2 |
| 1879.7 | 191.67605411 | 1.9167605411e+2 |
| 1879.8 | 191.68625128 | 1.9168625128e+2 |
| 1879.9 | 191.69644844 | 1.9169644844e+2 |
| 1880   | 191.7066456  | 1.917066456e+2  |
| 1880.1 | 191.71684276 | 1.9171684276e+2 |
| 1880.2 | 191.72703992 | 1.9172703992e+2 |
| 1880.3 | 191.73723709 | 1.9173723709e+2 |
| 1880.4 | 191.74743425 | 1.9174743425e+2 |
| 1880.5 | 191.75763141 | 1.9175763141e+2 |
| 1880.6 | 191.76782857 | 1.9176782857e+2 |
| 1880.7 | 191.77802573 | 1.9177802573e+2 |
| 1880.8 | 191.7882229  | 1.917882229e+2  |
| 1880.9 | 191.79842006 | 1.9179842006e+2 |
| 1881   | 191.80861722 | 1.9180861722e+2 |

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| 1881.1 | 191.81881438 | 1.9181881438e+2 |
| 1881.2 | 191.82901154 | 1.9182901154e+2 |
| 1881.3 | 191.83920871 | 1.9183920871e+2 |
| 1881.4 | 191.84940587 | 1.9184940587e+2 |
| 1881.5 | 191.85960303 | 1.9185960303e+2 |
| 1881.6 | 191.86980019 | 1.9186980019e+2 |
| 1881.7 | 191.87999735 | 1.9187999735e+2 |
| 1881.8 | 191.89019452 | 1.9189019452e+2 |
| 1881.9 | 191.90039168 | 1.9190039168e+2 |
| 1882   | 191.91058884 | 1.9191058884e+2 |
| 1882.1 | 191.920786   | 1.91920786e+2   |
| 1882.2 | 191.93098316 | 1.9193098316e+2 |
| 1882.3 | 191.94118033 | 1.9194118033e+2 |
| 1882.4 | 191.95137749 | 1.9195137749e+2 |
| 1882.5 | 191.96157465 | 1.9196157465e+2 |
| 1882.6 | 191.97177181 | 1.9197177181e+2 |
| 1882.7 | 191.98196897 | 1.9198196897e+2 |
| 1882.8 | 191.99216614 | 1.9199216614e+2 |
| 1882.9 | 192.0023633  | 1.920023633e+2  |
| 1883   | 192.01256046 | 1.9201256046e+2 |
| 1883.1 | 192.02275762 | 1.9202275762e+2 |
| 1883.2 | 192.03295478 | 1.9203295478e+2 |
| 1883.3 | 192.04315195 | 1.9204315195e+2 |
| 1883.4 | 192.05334911 | 1.9205334911e+2 |
| 1883.5 | 192.06354627 | 1.9206354627e+2 |
| 1883.6 | 192.07374343 | 1.9207374343e+2 |
| 1883.7 | 192.08394059 | 1.9208394059e+2 |
| 1883.8 | 192.09413776 | 1.9209413776e+2 |
| 1883.9 | 192.10433492 | 1.9210433492e+2 |
| 1884   | 192.11453208 | 1.9211453208e+2 |
| 1884.1 | 192.12472924 | 1.9212472924e+2 |
| 1884.2 | 192.1349264  | 1.921349264e+2  |
| 1884.3 | 192.14512357 | 1.9214512357e+2 |
| 1884.4 | 192.15532073 | 1.9215532073e+2 |
| 1884.5 | 192.16551789 | 1.9216551789e+2 |
| 1884.6 | 192.17571505 | 1.9217571505e+2 |
| 1884.7 | 192.18591221 | 1.9218591221e+2 |
| 1884.8 | 192.19610938 | 1.9219610938e+2 |

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| 1884.9 | 192.20630654 | 1.9220630654e+2 |
| 1885   | 192.2165037  | 1.922165037e+2  |
| 1885.1 | 192.22670086 | 1.9222670086e+2 |
| 1885.2 | 192.23689802 | 1.9223689802e+2 |
| 1885.3 | 192.24709519 | 1.9224709519e+2 |
| 1885.4 | 192.25729235 | 1.9225729235e+2 |
| 1885.5 | 192.26748951 | 1.9226748951e+2 |
| 1885.6 | 192.27768667 | 1.9227768667e+2 |
| 1885.7 | 192.28788383 | 1.9228788383e+2 |
| 1885.8 | 192.298081   | 1.92298081e+2   |
| 1885.9 | 192.30827816 | 1.9230827816e+2 |
| 1886   | 192.31847532 | 1.9231847532e+2 |
| 1886.1 | 192.32867248 | 1.9232867248e+2 |
| 1886.2 | 192.33886964 | 1.9233886964e+2 |
| 1886.3 | 192.34906681 | 1.9234906681e+2 |
| 1886.4 | 192.35926397 | 1.9235926397e+2 |
| 1886.5 | 192.36946113 | 1.9236946113e+2 |
| 1886.6 | 192.37965829 | 1.9237965829e+2 |
| 1886.7 | 192.38985545 | 1.9238985545e+2 |
| 1886.8 | 192.40005262 | 1.9240005262e+2 |
| 1886.9 | 192.41024978 | 1.9241024978e+2 |
| 1887   | 192.42044694 | 1.9242044694e+2 |
| 1887.1 | 192.4306441  | 1.924306441e+2  |
| 1887.2 | 192.44084126 | 1.9244084126e+2 |
| 1887.3 | 192.45103843 | 1.9245103843e+2 |
| 1887.4 | 192.46123559 | 1.9246123559e+2 |
| 1887.5 | 192.47143275 | 1.9247143275e+2 |
| 1887.6 | 192.48162991 | 1.9248162991e+2 |
| 1887.7 | 192.49182707 | 1.9249182707e+2 |
| 1887.8 | 192.50202424 | 1.9250202424e+2 |
| 1887.9 | 192.5122214  | 1.925122214e+2  |
| 1888   | 192.52241856 | 1.9252241856e+2 |
| 1888.1 | 192.53261572 | 1.9253261572e+2 |
| 1888.2 | 192.54281288 | 1.9254281288e+2 |
| 1888.3 | 192.55301005 | 1.9255301005e+2 |
| 1888.4 | 192.56320721 | 1.9256320721e+2 |
| 1888.5 | 192.57340437 | 1.9257340437e+2 |
| 1888.6 | 192.58360153 | 1.9258360153e+2 |

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| 1888.7 | 192.59379869 | 1.9259379869e+2 |
| 1888.8 | 192.60399586 | 1.9260399586e+2 |
| 1888.9 | 192.61419302 | 1.9261419302e+2 |
| 1889   | 192.62439018 | 1.9262439018e+2 |
| 1889.1 | 192.63458734 | 1.9263458734e+2 |
| 1889.2 | 192.6447845  | 1.926447845e+2  |
| 1889.3 | 192.65498167 | 1.9265498167e+2 |
| 1889.4 | 192.66517883 | 1.9266517883e+2 |
| 1889.5 | 192.67537599 | 1.9267537599e+2 |
| 1889.6 | 192.68557315 | 1.9268557315e+2 |
| 1889.7 | 192.69577031 | 1.9269577031e+2 |
| 1889.8 | 192.70596748 | 1.9270596748e+2 |
| 1889.9 | 192.71616464 | 1.9271616464e+2 |
| 1890   | 192.7263618  | 1.927263618e+2  |
| 1890.1 | 192.73655896 | 1.9273655896e+2 |
| 1890.2 | 192.74675612 | 1.9274675612e+2 |
| 1890.3 | 192.75695329 | 1.9275695329e+2 |
| 1890.4 | 192.76715045 | 1.9276715045e+2 |
| 1890.5 | 192.77734761 | 1.9277734761e+2 |
| 1890.6 | 192.78754477 | 1.9278754477e+2 |
| 1890.7 | 192.79774193 | 1.9279774193e+2 |
| 1890.8 | 192.8079391  | 1.928079391e+2  |
| 1890.9 | 192.81813626 | 1.9281813626e+2 |
| 1891   | 192.82833342 | 1.9282833342e+2 |
| 1891.1 | 192.83853058 | 1.9283853058e+2 |
| 1891.2 | 192.84872774 | 1.9284872774e+2 |
| 1891.3 | 192.85892491 | 1.9285892491e+2 |
| 1891.4 | 192.86912207 | 1.9286912207e+2 |
| 1891.5 | 192.87931923 | 1.9287931923e+2 |
| 1891.6 | 192.88951639 | 1.9288951639e+2 |
| 1891.7 | 192.89971355 | 1.9289971355e+2 |
| 1891.8 | 192.90991072 | 1.9290991072e+2 |
| 1891.9 | 192.92010788 | 1.9292010788e+2 |
| 1892   | 192.93030504 | 1.9293030504e+2 |
| 1892.1 | 192.9405022  | 1.929405022e+2  |
| 1892.2 | 192.95069936 | 1.9295069936e+2 |
| 1892.3 | 192.96089653 | 1.9296089653e+2 |
| 1892.4 | 192.97109369 | 1.9297109369e+2 |

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| 1892.5 | 192.98129085 | 1.9298129085e+2 |
| 1892.6 | 192.99148801 | 1.9299148801e+2 |
| 1892.7 | 193.00168517 | 1.9300168517e+2 |
| 1892.8 | 193.01188234 | 1.9301188234e+2 |
| 1892.9 | 193.0220795  | 1.930220795e+2  |
| 1893   | 193.03227666 | 1.9303227666e+2 |
| 1893.1 | 193.04247382 | 1.9304247382e+2 |
| 1893.2 | 193.05267098 | 1.9305267098e+2 |
| 1893.3 | 193.06286815 | 1.9306286815e+2 |
| 1893.4 | 193.07306531 | 1.9307306531e+2 |
| 1893.5 | 193.08326247 | 1.9308326247e+2 |
| 1893.6 | 193.09345963 | 1.9309345963e+2 |
| 1893.7 | 193.10365679 | 1.9310365679e+2 |
| 1893.8 | 193.11385396 | 1.9311385396e+2 |
| 1893.9 | 193.12405112 | 1.9312405112e+2 |
| 1894   | 193.13424828 | 1.9313424828e+2 |
| 1894.1 | 193.14444544 | 1.9314444544e+2 |
| 1894.2 | 193.1546426  | 1.931546426e+2  |
| 1894.3 | 193.16483977 | 1.9316483977e+2 |
| 1894.4 | 193.17503693 | 1.9317503693e+2 |
| 1894.5 | 193.18523409 | 1.9318523409e+2 |
| 1894.6 | 193.19543125 | 1.9319543125e+2 |
| 1894.7 | 193.20562841 | 1.9320562841e+2 |
| 1894.8 | 193.21582558 | 1.9321582558e+2 |
| 1894.9 | 193.22602274 | 1.9322602274e+2 |
| 1895   | 193.2362199  | 1.932362199e+2  |
| 1895.1 | 193.24641706 | 1.9324641706e+2 |
| 1895.2 | 193.25661422 | 1.9325661422e+2 |
| 1895.3 | 193.26681139 | 1.9326681139e+2 |
| 1895.4 | 193.27700855 | 1.9327700855e+2 |
| 1895.5 | 193.28720571 | 1.9328720571e+2 |
| 1895.6 | 193.29740287 | 1.9329740287e+2 |
| 1895.7 | 193.30760003 | 1.9330760003e+2 |
| 1895.8 | 193.3177972  | 1.933177972e+2  |
| 1895.9 | 193.32799436 | 1.9332799436e+2 |
| 1896   | 193.33819152 | 1.9333819152e+2 |
| 1896.1 | 193.34838868 | 1.9334838868e+2 |
| 1896.2 | 193.35858584 | 1.9335858584e+2 |

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| 1896.3 | 193.36878301 | 1.9336878301e+2 |
| 1896.4 | 193.37898017 | 1.9337898017e+2 |
| 1896.5 | 193.38917733 | 1.9338917733e+2 |
| 1896.6 | 193.39937449 | 1.9339937449e+2 |
| 1896.7 | 193.40957165 | 1.9340957165e+2 |
| 1896.8 | 193.41976882 | 1.9341976882e+2 |
| 1896.9 | 193.42996598 | 1.9342996598e+2 |
| 1897   | 193.44016314 | 1.9344016314e+2 |
| 1897.1 | 193.4503603  | 1.934503603e+2  |
| 1897.2 | 193.46055746 | 1.9346055746e+2 |
| 1897.3 | 193.47075463 | 1.9347075463e+2 |
| 1897.4 | 193.48095179 | 1.9348095179e+2 |
| 1897.5 | 193.49114895 | 1.9349114895e+2 |
| 1897.6 | 193.50134611 | 1.9350134611e+2 |
| 1897.7 | 193.51154327 | 1.9351154327e+2 |
| 1897.8 | 193.52174044 | 1.9352174044e+2 |
| 1897.9 | 193.5319376  | 1.935319376e+2  |
| 1898   | 193.54213476 | 1.9354213476e+2 |
| 1898.1 | 193.55233192 | 1.9355233192e+2 |
| 1898.2 | 193.56252908 | 1.9356252908e+2 |
| 1898.3 | 193.57272625 | 1.9357272625e+2 |
| 1898.4 | 193.58292341 | 1.9358292341e+2 |
| 1898.5 | 193.59312057 | 1.9359312057e+2 |
| 1898.6 | 193.60331773 | 1.9360331773e+2 |
| 1898.7 | 193.61351489 | 1.9361351489e+2 |
| 1898.8 | 193.62371206 | 1.9362371206e+2 |
| 1898.9 | 193.63390922 | 1.9363390922e+2 |
| 1899   | 193.64410638 | 1.9364410638e+2 |
| 1899.1 | 193.65430354 | 1.9365430354e+2 |
| 1899.2 | 193.6645007  | 1.936645007e+2  |
| 1899.3 | 193.67469787 | 1.9367469787e+2 |
| 1899.4 | 193.68489503 | 1.9368489503e+2 |
| 1899.5 | 193.69509219 | 1.9369509219e+2 |
| 1899.6 | 193.70528935 | 1.9370528935e+2 |
| 1899.7 | 193.71548651 | 1.9371548651e+2 |
| 1899.8 | 193.72568368 | 1.9372568368e+2 |
| 1899.9 | 193.73588084 | 1.9373588084e+2 |
| 1900   | 193.746078   | 1.93746078e+2   |

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| 1900.1 | 193.75627516 | 1.9375627516e+2 |
| 1900.2 | 193.76647232 | 1.9376647232e+2 |
| 1900.3 | 193.77666949 | 1.9377666949e+2 |
| 1900.4 | 193.78686665 | 1.9378686665e+2 |
| 1900.5 | 193.79706381 | 1.9379706381e+2 |
| 1900.6 | 193.80726097 | 1.9380726097e+2 |
| 1900.7 | 193.81745813 | 1.9381745813e+2 |
| 1900.8 | 193.8276553  | 1.938276553e+2  |
| 1900.9 | 193.83785246 | 1.9383785246e+2 |
| 1901   | 193.84804962 | 1.9384804962e+2 |
| 1901.1 | 193.85824678 | 1.9385824678e+2 |
| 1901.2 | 193.86844394 | 1.9386844394e+2 |
| 1901.3 | 193.87864111 | 1.9387864111e+2 |
| 1901.4 | 193.88883827 | 1.9388883827e+2 |
| 1901.5 | 193.89903543 | 1.9389903543e+2 |
| 1901.6 | 193.90923259 | 1.9390923259e+2 |
| 1901.7 | 193.91942975 | 1.9391942975e+2 |
| 1901.8 | 193.92962692 | 1.9392962692e+2 |
| 1901.9 | 193.93982408 | 1.9393982408e+2 |
| 1902   | 193.95002124 | 1.9395002124e+2 |
| 1902.1 | 193.9602184  | 1.939602184e+2  |
| 1902.2 | 193.97041556 | 1.9397041556e+2 |
| 1902.3 | 193.98061273 | 1.9398061273e+2 |
| 1902.4 | 193.99080989 | 1.9399080989e+2 |
| 1902.5 | 194.00100705 | 1.9400100705e+2 |
| 1902.6 | 194.01120421 | 1.9401120421e+2 |
| 1902.7 | 194.02140137 | 1.9402140137e+2 |
| 1902.8 | 194.03159854 | 1.9403159854e+2 |
| 1902.9 | 194.0417957  | 1.940417957e+2  |
| 1903   | 194.05199286 | 1.9405199286e+2 |
| 1903.1 | 194.06219002 | 1.9406219002e+2 |
| 1903.2 | 194.07238718 | 1.9407238718e+2 |
| 1903.3 | 194.08258435 | 1.9408258435e+2 |
| 1903.4 | 194.09278151 | 1.9409278151e+2 |
| 1903.5 | 194.10297867 | 1.9410297867e+2 |
| 1903.6 | 194.11317583 | 1.9411317583e+2 |
| 1903.7 | 194.12337299 | 1.9412337299e+2 |
| 1903.8 | 194.13357016 | 1.9413357016e+2 |

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| 1903.9 | 194.14376732 | 1.9414376732e+2 |
| 1904   | 194.15396448 | 1.9415396448e+2 |
| 1904.1 | 194.16416164 | 1.9416416164e+2 |
| 1904.2 | 194.1743588  | 1.941743588e+2  |
| 1904.3 | 194.18455597 | 1.9418455597e+2 |
| 1904.4 | 194.19475313 | 1.9419475313e+2 |
| 1904.5 | 194.20495029 | 1.9420495029e+2 |
| 1904.6 | 194.21514745 | 1.9421514745e+2 |
| 1904.7 | 194.22534461 | 1.9422534461e+2 |
| 1904.8 | 194.23554178 | 1.9423554178e+2 |
| 1904.9 | 194.24573894 | 1.9424573894e+2 |
| 1905   | 194.2559361  | 1.942559361e+2  |
| 1905.1 | 194.26613326 | 1.9426613326e+2 |
| 1905.2 | 194.27633042 | 1.9427633042e+2 |
| 1905.3 | 194.28652759 | 1.9428652759e+2 |
| 1905.4 | 194.29672475 | 1.9429672475e+2 |
| 1905.5 | 194.30692191 | 1.9430692191e+2 |
| 1905.6 | 194.31711907 | 1.9431711907e+2 |
| 1905.7 | 194.32731623 | 1.9432731623e+2 |
| 1905.8 | 194.3375134  | 1.943375134e+2  |
| 1905.9 | 194.34771056 | 1.9434771056e+2 |
| 1906   | 194.35790772 | 1.9435790772e+2 |
| 1906.1 | 194.36810488 | 1.9436810488e+2 |
| 1906.2 | 194.37830204 | 1.9437830204e+2 |
| 1906.3 | 194.38849921 | 1.9438849921e+2 |
| 1906.4 | 194.39869637 | 1.9439869637e+2 |
| 1906.5 | 194.40889353 | 1.9440889353e+2 |
| 1906.6 | 194.41909069 | 1.9441909069e+2 |
| 1906.7 | 194.42928785 | 1.9442928785e+2 |
| 1906.8 | 194.43948502 | 1.9443948502e+2 |
| 1906.9 | 194.44968218 | 1.9444968218e+2 |
| 1907   | 194.45987934 | 1.9445987934e+2 |
| 1907.1 | 194.4700765  | 1.944700765e+2  |
| 1907.2 | 194.48027366 | 1.9448027366e+2 |
| 1907.3 | 194.49047083 | 1.9449047083e+2 |
| 1907.4 | 194.50066799 | 1.9450066799e+2 |
| 1907.5 | 194.51086515 | 1.9451086515e+2 |
| 1907.6 | 194.52106231 | 1.9452106231e+2 |

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| 1907.7 | 194.53125947 | 1.9453125947e+2 |
| 1907.8 | 194.54145664 | 1.9454145664e+2 |
| 1907.9 | 194.5516538  | 1.945516538e+2  |
| 1908   | 194.56185096 | 1.9456185096e+2 |
| 1908.1 | 194.57204812 | 1.9457204812e+2 |
| 1908.2 | 194.58224528 | 1.9458224528e+2 |
| 1908.3 | 194.59244245 | 1.9459244245e+2 |
| 1908.4 | 194.60263961 | 1.9460263961e+2 |
| 1908.5 | 194.61283677 | 1.9461283677e+2 |
| 1908.6 | 194.62303393 | 1.9462303393e+2 |
| 1908.7 | 194.63323109 | 1.9463323109e+2 |
| 1908.8 | 194.64342826 | 1.9464342826e+2 |
| 1908.9 | 194.65362542 | 1.9465362542e+2 |
| 1909   | 194.66382258 | 1.9466382258e+2 |
| 1909.1 | 194.67401974 | 1.9467401974e+2 |
| 1909.2 | 194.6842169  | 1.946842169e+2  |
| 1909.3 | 194.69441407 | 1.9469441407e+2 |
| 1909.4 | 194.70461123 | 1.9470461123e+2 |
| 1909.5 | 194.71480839 | 1.9471480839e+2 |
| 1909.6 | 194.72500555 | 1.9472500555e+2 |
| 1909.7 | 194.73520271 | 1.9473520271e+2 |
| 1909.8 | 194.74539988 | 1.9474539988e+2 |
| 1909.9 | 194.75559704 | 1.9475559704e+2 |
| 1910   | 194.7657942  | 1.947657942e+2  |
| 1910.1 | 194.77599136 | 1.9477599136e+2 |
| 1910.2 | 194.78618852 | 1.9478618852e+2 |
| 1910.3 | 194.79638569 | 1.9479638569e+2 |
| 1910.4 | 194.80658285 | 1.9480658285e+2 |
| 1910.5 | 194.81678001 | 1.9481678001e+2 |
| 1910.6 | 194.82697717 | 1.9482697717e+2 |
| 1910.7 | 194.83717433 | 1.9483717433e+2 |
| 1910.8 | 194.8473715  | 1.948473715e+2  |
| 1910.9 | 194.85756866 | 1.9485756866e+2 |
| 1911   | 194.86776582 | 1.9486776582e+2 |
| 1911.1 | 194.87796298 | 1.9487796298e+2 |
| 1911.2 | 194.88816014 | 1.9488816014e+2 |
| 1911.3 | 194.89835731 | 1.9489835731e+2 |
| 1911.4 | 194.90855447 | 1.9490855447e+2 |

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| 1911.5 | 194.91875163 | 1.9491875163e+2 |
| 1911.6 | 194.92894879 | 1.9492894879e+2 |
| 1911.7 | 194.93914595 | 1.9493914595e+2 |
| 1911.8 | 194.94934312 | 1.9494934312e+2 |
| 1911.9 | 194.95954028 | 1.9495954028e+2 |
| 1912   | 194.96973744 | 1.9496973744e+2 |
| 1912.1 | 194.9799346  | 1.949799346e+2  |
| 1912.2 | 194.99013176 | 1.9499013176e+2 |
| 1912.3 | 195.00032893 | 1.9500032893e+2 |
| 1912.4 | 195.01052609 | 1.9501052609e+2 |
| 1912.5 | 195.02072325 | 1.9502072325e+2 |
| 1912.6 | 195.03092041 | 1.9503092041e+2 |
| 1912.7 | 195.04111757 | 1.9504111757e+2 |
| 1912.8 | 195.05131474 | 1.9505131474e+2 |
| 1912.9 | 195.0615119  | 1.950615119e+2  |
| 1913   | 195.07170906 | 1.9507170906e+2 |
| 1913.1 | 195.08190622 | 1.9508190622e+2 |
| 1913.2 | 195.09210338 | 1.9509210338e+2 |
| 1913.3 | 195.10230055 | 1.9510230055e+2 |
| 1913.4 | 195.11249771 | 1.9511249771e+2 |
| 1913.5 | 195.12269487 | 1.9512269487e+2 |
| 1913.6 | 195.13289203 | 1.9513289203e+2 |
| 1913.7 | 195.14308919 | 1.9514308919e+2 |
| 1913.8 | 195.15328636 | 1.9515328636e+2 |
| 1913.9 | 195.16348352 | 1.9516348352e+2 |
| 1914   | 195.17368068 | 1.9517368068e+2 |
| 1914.1 | 195.18387784 | 1.9518387784e+2 |
| 1914.2 | 195.194075   | 1.95194075e+2   |
| 1914.3 | 195.20427217 | 1.9520427217e+2 |
| 1914.4 | 195.21446933 | 1.9521446933e+2 |
| 1914.5 | 195.22466649 | 1.9522466649e+2 |
| 1914.6 | 195.23486365 | 1.9523486365e+2 |
| 1914.7 | 195.24506081 | 1.9524506081e+2 |
| 1914.8 | 195.25525798 | 1.9525525798e+2 |
| 1914.9 | 195.26545514 | 1.9526545514e+2 |
| 1915   | 195.2756523  | 1.952756523e+2  |
| 1915.1 | 195.28584946 | 1.9528584946e+2 |
| 1915.2 | 195.29604662 | 1.9529604662e+2 |

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|--------|--------------|-----------------|
| 1915.3 | 195.30624379 | 1.9530624379e+2 |
| 1915.4 | 195.31644095 | 1.9531644095e+2 |
| 1915.5 | 195.32663811 | 1.9532663811e+2 |
| 1915.6 | 195.33683527 | 1.9533683527e+2 |
| 1915.7 | 195.34703243 | 1.9534703243e+2 |
| 1915.8 | 195.3572296  | 1.953572296e+2  |
| 1915.9 | 195.36742676 | 1.9536742676e+2 |
| 1916   | 195.37762392 | 1.9537762392e+2 |
| 1916.1 | 195.38782108 | 1.9538782108e+2 |
| 1916.2 | 195.39801824 | 1.9539801824e+2 |
| 1916.3 | 195.40821541 | 1.9540821541e+2 |
| 1916.4 | 195.41841257 | 1.9541841257e+2 |
| 1916.5 | 195.42860973 | 1.9542860973e+2 |
| 1916.6 | 195.43880689 | 1.9543880689e+2 |
| 1916.7 | 195.44900405 | 1.9544900405e+2 |
| 1916.8 | 195.45920122 | 1.9545920122e+2 |
| 1916.9 | 195.46939838 | 1.9546939838e+2 |
| 1917   | 195.47959554 | 1.9547959554e+2 |
| 1917.1 | 195.4897927  | 1.954897927e+2  |
| 1917.2 | 195.49998986 | 1.9549998986e+2 |
| 1917.3 | 195.51018703 | 1.9551018703e+2 |
| 1917.4 | 195.52038419 | 1.9552038419e+2 |
| 1917.5 | 195.53058135 | 1.9553058135e+2 |
| 1917.6 | 195.54077851 | 1.9554077851e+2 |
| 1917.7 | 195.55097567 | 1.9555097567e+2 |
| 1917.8 | 195.56117284 | 1.9556117284e+2 |
| 1917.9 | 195.57137    | 1.9557137e+2    |
| 1918   | 195.58156716 | 1.9558156716e+2 |
| 1918.1 | 195.59176432 | 1.9559176432e+2 |
| 1918.2 | 195.60196148 | 1.9560196148e+2 |
| 1918.3 | 195.61215865 | 1.9561215865e+2 |
| 1918.4 | 195.62235581 | 1.9562235581e+2 |
| 1918.5 | 195.63255297 | 1.9563255297e+2 |
| 1918.6 | 195.64275013 | 1.9564275013e+2 |
| 1918.7 | 195.65294729 | 1.9565294729e+2 |
| 1918.8 | 195.66314446 | 1.9566314446e+2 |
| 1918.9 | 195.67334162 | 1.9567334162e+2 |
| 1919   | 195.68353878 | 1.9568353878e+2 |

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|--------|--------------|-----------------|
| 1919.1 | 195.69373594 | 1.9569373594e+2 |
| 1919.2 | 195.7039331  | 1.957039331e+2  |
| 1919.3 | 195.71413027 | 1.9571413027e+2 |
| 1919.4 | 195.72432743 | 1.9572432743e+2 |
| 1919.5 | 195.73452459 | 1.9573452459e+2 |
| 1919.6 | 195.74472175 | 1.9574472175e+2 |
| 1919.7 | 195.75491891 | 1.9575491891e+2 |
| 1919.8 | 195.76511608 | 1.9576511608e+2 |
| 1919.9 | 195.77531324 | 1.9577531324e+2 |
| 1920   | 195.7855104  | 1.957855104e+2  |
| 1920.1 | 195.79570756 | 1.9579570756e+2 |
| 1920.2 | 195.80590472 | 1.9580590472e+2 |
| 1920.3 | 195.81610189 | 1.9581610189e+2 |
| 1920.4 | 195.82629905 | 1.9582629905e+2 |
| 1920.5 | 195.83649621 | 1.9583649621e+2 |
| 1920.6 | 195.84669337 | 1.9584669337e+2 |
| 1920.7 | 195.85689053 | 1.9585689053e+2 |
| 1920.8 | 195.8670877  | 1.958670877e+2  |
| 1920.9 | 195.87728486 | 1.9587728486e+2 |
| 1921   | 195.88748202 | 1.9588748202e+2 |
| 1921.1 | 195.89767918 | 1.9589767918e+2 |
| 1921.2 | 195.90787634 | 1.9590787634e+2 |
| 1921.3 | 195.91807351 | 1.9591807351e+2 |
| 1921.4 | 195.92827067 | 1.9592827067e+2 |
| 1921.5 | 195.93846783 | 1.9593846783e+2 |
| 1921.6 | 195.94866499 | 1.9594866499e+2 |
| 1921.7 | 195.95886215 | 1.9595886215e+2 |
| 1921.8 | 195.96905932 | 1.9596905932e+2 |
| 1921.9 | 195.97925648 | 1.9597925648e+2 |
| 1922   | 195.98945364 | 1.9598945364e+2 |
| 1922.1 | 195.9996508  | 1.959996508e+2  |
| 1922.2 | 196.00984796 | 1.9600984796e+2 |
| 1922.3 | 196.02004513 | 1.9602004513e+2 |
| 1922.4 | 196.03024229 | 1.9603024229e+2 |
| 1922.5 | 196.04043945 | 1.9604043945e+2 |
| 1922.6 | 196.05063661 | 1.9605063661e+2 |
| 1922.7 | 196.06083377 | 1.9606083377e+2 |
| 1922.8 | 196.07103094 | 1.9607103094e+2 |

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| 1922.9 | 196.0812281  | 1.960812281e+2  |
| 1923   | 196.09142526 | 1.9609142526e+2 |
| 1923.1 | 196.10162242 | 1.9610162242e+2 |
| 1923.2 | 196.11181958 | 1.9611181958e+2 |
| 1923.3 | 196.12201675 | 1.9612201675e+2 |
| 1923.4 | 196.13221391 | 1.9613221391e+2 |
| 1923.5 | 196.14241107 | 1.9614241107e+2 |
| 1923.6 | 196.15260823 | 1.9615260823e+2 |
| 1923.7 | 196.16280539 | 1.9616280539e+2 |
| 1923.8 | 196.17300256 | 1.9617300256e+2 |
| 1923.9 | 196.18319972 | 1.9618319972e+2 |
| 1924   | 196.19339688 | 1.9619339688e+2 |
| 1924.1 | 196.20359404 | 1.9620359404e+2 |
| 1924.2 | 196.2137912  | 1.962137912e+2  |
| 1924.3 | 196.22398837 | 1.9622398837e+2 |
| 1924.4 | 196.23418553 | 1.9623418553e+2 |
| 1924.5 | 196.24438269 | 1.9624438269e+2 |
| 1924.6 | 196.25457985 | 1.9625457985e+2 |
| 1924.7 | 196.26477701 | 1.9626477701e+2 |
| 1924.8 | 196.27497418 | 1.9627497418e+2 |
| 1924.9 | 196.28517134 | 1.9628517134e+2 |
| 1925   | 196.2953685  | 1.962953685e+2  |
| 1925.1 | 196.30556566 | 1.9630556566e+2 |
| 1925.2 | 196.31576282 | 1.9631576282e+2 |
| 1925.3 | 196.32595999 | 1.9632595999e+2 |
| 1925.4 | 196.33615715 | 1.9633615715e+2 |
| 1925.5 | 196.34635431 | 1.9634635431e+2 |
| 1925.6 | 196.35655147 | 1.9635655147e+2 |
| 1925.7 | 196.36674863 | 1.9636674863e+2 |
| 1925.8 | 196.3769458  | 1.963769458e+2  |
| 1925.9 | 196.38714296 | 1.9638714296e+2 |
| 1926   | 196.39734012 | 1.9639734012e+2 |
| 1926.1 | 196.40753728 | 1.9640753728e+2 |
| 1926.2 | 196.41773444 | 1.9641773444e+2 |
| 1926.3 | 196.42793161 | 1.9642793161e+2 |
| 1926.4 | 196.43812877 | 1.9643812877e+2 |
| 1926.5 | 196.44832593 | 1.9644832593e+2 |
| 1926.6 | 196.45852309 | 1.9645852309e+2 |

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| 1926.7 | 196.46872025 | 1.9646872025e+2 |
| 1926.8 | 196.47891742 | 1.9647891742e+2 |
| 1926.9 | 196.48911458 | 1.9648911458e+2 |
| 1927   | 196.49931174 | 1.9649931174e+2 |
| 1927.1 | 196.5095089  | 1.965095089e+2  |
| 1927.2 | 196.51970606 | 1.9651970606e+2 |
| 1927.3 | 196.52990323 | 1.9652990323e+2 |
| 1927.4 | 196.54010039 | 1.9654010039e+2 |
| 1927.5 | 196.55029755 | 1.9655029755e+2 |
| 1927.6 | 196.56049471 | 1.9656049471e+2 |
| 1927.7 | 196.57069187 | 1.9657069187e+2 |
| 1927.8 | 196.58088904 | 1.9658088904e+2 |
| 1927.9 | 196.5910862  | 1.965910862e+2  |
| 1928   | 196.60128336 | 1.9660128336e+2 |
| 1928.1 | 196.61148052 | 1.9661148052e+2 |
| 1928.2 | 196.62167768 | 1.9662167768e+2 |
| 1928.3 | 196.63187485 | 1.9663187485e+2 |
| 1928.4 | 196.64207201 | 1.9664207201e+2 |
| 1928.5 | 196.65226917 | 1.9665226917e+2 |
| 1928.6 | 196.66246633 | 1.9666246633e+2 |
| 1928.7 | 196.67266349 | 1.9667266349e+2 |
| 1928.8 | 196.68286066 | 1.9668286066e+2 |
| 1928.9 | 196.69305782 | 1.9669305782e+2 |
| 1929   | 196.70325498 | 1.9670325498e+2 |
| 1929.1 | 196.71345214 | 1.9671345214e+2 |
| 1929.2 | 196.7236493  | 1.967236493e+2  |
| 1929.3 | 196.73384647 | 1.9673384647e+2 |
| 1929.4 | 196.74404363 | 1.9674404363e+2 |
| 1929.5 | 196.75424079 | 1.9675424079e+2 |
| 1929.6 | 196.76443795 | 1.9676443795e+2 |
| 1929.7 | 196.77463511 | 1.9677463511e+2 |
| 1929.8 | 196.78483228 | 1.9678483228e+2 |
| 1929.9 | 196.79502944 | 1.9679502944e+2 |
| 1930   | 196.8052266  | 1.968052266e+2  |
| 1930.1 | 196.81542376 | 1.9681542376e+2 |
| 1930.2 | 196.82562092 | 1.9682562092e+2 |
| 1930.3 | 196.83581809 | 1.9683581809e+2 |
| 1930.4 | 196.84601525 | 1.9684601525e+2 |

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| 1930.5 | 196.85621241 | 1.9685621241e+2 |
| 1930.6 | 196.86640957 | 1.9686640957e+2 |
| 1930.7 | 196.87660673 | 1.9687660673e+2 |
| 1930.8 | 196.8868039  | 1.968868039e+2  |
| 1930.9 | 196.89700106 | 1.9689700106e+2 |
| 1931   | 196.90719822 | 1.9690719822e+2 |
| 1931.1 | 196.91739538 | 1.9691739538e+2 |
| 1931.2 | 196.92759254 | 1.9692759254e+2 |
| 1931.3 | 196.93778971 | 1.9693778971e+2 |
| 1931.4 | 196.94798687 | 1.9694798687e+2 |
| 1931.5 | 196.95818403 | 1.9695818403e+2 |
| 1931.6 | 196.96838119 | 1.9696838119e+2 |
| 1931.7 | 196.97857835 | 1.9697857835e+2 |
| 1931.8 | 196.98877552 | 1.9698877552e+2 |
| 1931.9 | 196.99897268 | 1.9699897268e+2 |
| 1932   | 197.00916984 | 1.9700916984e+2 |
| 1932.1 | 197.019367   | 1.97019367e+2   |
| 1932.2 | 197.02956416 | 1.9702956416e+2 |
| 1932.3 | 197.03976133 | 1.9703976133e+2 |
| 1932.4 | 197.04995849 | 1.9704995849e+2 |
| 1932.5 | 197.06015565 | 1.9706015565e+2 |
| 1932.6 | 197.07035281 | 1.9707035281e+2 |
| 1932.7 | 197.08054997 | 1.9708054997e+2 |
| 1932.8 | 197.09074714 | 1.9709074714e+2 |
| 1932.9 | 197.1009443  | 1.971009443e+2  |
| 1933   | 197.11114146 | 1.9711114146e+2 |
| 1933.1 | 197.12133862 | 1.9712133862e+2 |
| 1933.2 | 197.13153578 | 1.9713153578e+2 |
| 1933.3 | 197.14173295 | 1.9714173295e+2 |
| 1933.4 | 197.15193011 | 1.9715193011e+2 |
| 1933.5 | 197.16212727 | 1.9716212727e+2 |
| 1933.6 | 197.17232443 | 1.9717232443e+2 |
| 1933.7 | 197.18252159 | 1.9718252159e+2 |
| 1933.8 | 197.19271876 | 1.9719271876e+2 |
| 1933.9 | 197.20291592 | 1.9720291592e+2 |
| 1934   | 197.21311308 | 1.9721311308e+2 |
| 1934.1 | 197.22331024 | 1.9722331024e+2 |
| 1934.2 | 197.2335074  | 1.972335074e+2  |

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| 1934.3 | 197.24370457 | 1.9724370457e+2 |
| 1934.4 | 197.25390173 | 1.9725390173e+2 |
| 1934.5 | 197.26409889 | 1.9726409889e+2 |
| 1934.6 | 197.27429605 | 1.9727429605e+2 |
| 1934.7 | 197.28449321 | 1.9728449321e+2 |
| 1934.8 | 197.29469038 | 1.9729469038e+2 |
| 1934.9 | 197.30488754 | 1.9730488754e+2 |
| 1935   | 197.3150847  | 1.973150847e+2  |
| 1935.1 | 197.32528186 | 1.9732528186e+2 |
| 1935.2 | 197.33547902 | 1.9733547902e+2 |
| 1935.3 | 197.34567619 | 1.9734567619e+2 |
| 1935.4 | 197.35587335 | 1.9735587335e+2 |
| 1935.5 | 197.36607051 | 1.9736607051e+2 |
| 1935.6 | 197.37626767 | 1.9737626767e+2 |
| 1935.7 | 197.38646483 | 1.9738646483e+2 |
| 1935.8 | 197.396662   | 1.97396662e+2   |
| 1935.9 | 197.40685916 | 1.9740685916e+2 |
| 1936   | 197.41705632 | 1.9741705632e+2 |
| 1936.1 | 197.42725348 | 1.9742725348e+2 |
| 1936.2 | 197.43745064 | 1.9743745064e+2 |
| 1936.3 | 197.44764781 | 1.9744764781e+2 |
| 1936.4 | 197.45784497 | 1.9745784497e+2 |
| 1936.5 | 197.46804213 | 1.9746804213e+2 |
| 1936.6 | 197.47823929 | 1.9747823929e+2 |
| 1936.7 | 197.48843645 | 1.9748843645e+2 |
| 1936.8 | 197.49863362 | 1.9749863362e+2 |
| 1936.9 | 197.50883078 | 1.9750883078e+2 |
| 1937   | 197.51902794 | 1.9751902794e+2 |
| 1937.1 | 197.5292251  | 1.975292251e+2  |
| 1937.2 | 197.53942226 | 1.9753942226e+2 |
| 1937.3 | 197.54961943 | 1.9754961943e+2 |
| 1937.4 | 197.55981659 | 1.9755981659e+2 |
| 1937.5 | 197.57001375 | 1.9757001375e+2 |
| 1937.6 | 197.58021091 | 1.9758021091e+2 |
| 1937.7 | 197.59040807 | 1.9759040807e+2 |
| 1937.8 | 197.60060524 | 1.9760060524e+2 |
| 1937.9 | 197.6108024  | 1.976108024e+2  |
| 1938   | 197.62099956 | 1.9762099956e+2 |

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|--------|--------------|-----------------|
| 1938.1 | 197.63119672 | 1.9763119672e+2 |
| 1938.2 | 197.64139388 | 1.9764139388e+2 |
| 1938.3 | 197.65159105 | 1.9765159105e+2 |
| 1938.4 | 197.66178821 | 1.9766178821e+2 |
| 1938.5 | 197.67198537 | 1.9767198537e+2 |
| 1938.6 | 197.68218253 | 1.9768218253e+2 |
| 1938.7 | 197.69237969 | 1.9769237969e+2 |
| 1938.8 | 197.70257686 | 1.9770257686e+2 |
| 1938.9 | 197.71277402 | 1.9771277402e+2 |
| 1939   | 197.72297118 | 1.9772297118e+2 |
| 1939.1 | 197.73316834 | 1.9773316834e+2 |
| 1939.2 | 197.7433655  | 1.977433655e+2  |
| 1939.3 | 197.75356267 | 1.9775356267e+2 |
| 1939.4 | 197.76375983 | 1.9776375983e+2 |
| 1939.5 | 197.77395699 | 1.9777395699e+2 |
| 1939.6 | 197.78415415 | 1.9778415415e+2 |
| 1939.7 | 197.79435131 | 1.9779435131e+2 |
| 1939.8 | 197.80454848 | 1.9780454848e+2 |
| 1939.9 | 197.81474564 | 1.9781474564e+2 |
| 1940   | 197.8249428  | 1.978249428e+2  |
| 1940.1 | 197.83513996 | 1.9783513996e+2 |
| 1940.2 | 197.84533712 | 1.9784533712e+2 |
| 1940.3 | 197.85553429 | 1.9785553429e+2 |
| 1940.4 | 197.86573145 | 1.9786573145e+2 |
| 1940.5 | 197.87592861 | 1.9787592861e+2 |
| 1940.6 | 197.88612577 | 1.9788612577e+2 |
| 1940.7 | 197.89632293 | 1.9789632293e+2 |
| 1940.8 | 197.9065201  | 1.979065201e+2  |
| 1940.9 | 197.91671726 | 1.9791671726e+2 |
| 1941   | 197.92691442 | 1.9792691442e+2 |
| 1941.1 | 197.93711158 | 1.9793711158e+2 |
| 1941.2 | 197.94730874 | 1.9794730874e+2 |
| 1941.3 | 197.95750591 | 1.9795750591e+2 |
| 1941.4 | 197.96770307 | 1.9796770307e+2 |
| 1941.5 | 197.97790023 | 1.9797790023e+2 |
| 1941.6 | 197.98809739 | 1.9798809739e+2 |
| 1941.7 | 197.99829455 | 1.9799829455e+2 |
| 1941.8 | 198.00849172 | 1.9800849172e+2 |

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|--------|--------------|-----------------|
| 1941.9 | 198.01868888 | 1.9801868888e+2 |
| 1942   | 198.02888604 | 1.9802888604e+2 |
| 1942.1 | 198.0390832  | 1.980390832e+2  |
| 1942.2 | 198.04928036 | 1.9804928036e+2 |
| 1942.3 | 198.05947753 | 1.9805947753e+2 |
| 1942.4 | 198.06967469 | 1.9806967469e+2 |
| 1942.5 | 198.07987185 | 1.9807987185e+2 |
| 1942.6 | 198.09006901 | 1.9809006901e+2 |
| 1942.7 | 198.10026617 | 1.9810026617e+2 |
| 1942.8 | 198.11046334 | 1.9811046334e+2 |
| 1942.9 | 198.1206605  | 1.981206605e+2  |
| 1943   | 198.13085766 | 1.9813085766e+2 |
| 1943.1 | 198.14105482 | 1.9814105482e+2 |
| 1943.2 | 198.15125198 | 1.9815125198e+2 |
| 1943.3 | 198.16144915 | 1.9816144915e+2 |
| 1943.4 | 198.17164631 | 1.9817164631e+2 |
| 1943.5 | 198.18184347 | 1.9818184347e+2 |
| 1943.6 | 198.19204063 | 1.9819204063e+2 |
| 1943.7 | 198.20223779 | 1.9820223779e+2 |
| 1943.8 | 198.21243496 | 1.9821243496e+2 |
| 1943.9 | 198.22263212 | 1.9822263212e+2 |
| 1944   | 198.23282928 | 1.9823282928e+2 |
| 1944.1 | 198.24302644 | 1.9824302644e+2 |
| 1944.2 | 198.2532236  | 1.982532236e+2  |
| 1944.3 | 198.26342077 | 1.9826342077e+2 |
| 1944.4 | 198.27361793 | 1.9827361793e+2 |
| 1944.5 | 198.28381509 | 1.9828381509e+2 |
| 1944.6 | 198.29401225 | 1.9829401225e+2 |
| 1944.7 | 198.30420941 | 1.9830420941e+2 |
| 1944.8 | 198.31440658 | 1.9831440658e+2 |
| 1944.9 | 198.32460374 | 1.9832460374e+2 |
| 1945   | 198.3348009  | 1.983348009e+2  |
| 1945.1 | 198.34499806 | 1.9834499806e+2 |
| 1945.2 | 198.35519522 | 1.9835519522e+2 |
| 1945.3 | 198.36539239 | 1.9836539239e+2 |
| 1945.4 | 198.37558955 | 1.9837558955e+2 |
| 1945.5 | 198.38578671 | 1.9838578671e+2 |
| 1945.6 | 198.39598387 | 1.9839598387e+2 |

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| 1945.7 | 198.40618103 | 1.9840618103e+2 |
| 1945.8 | 198.4163782  | 1.984163782e+2  |
| 1945.9 | 198.42657536 | 1.9842657536e+2 |
| 1946   | 198.43677252 | 1.9843677252e+2 |
| 1946.1 | 198.44696968 | 1.9844696968e+2 |
| 1946.2 | 198.45716684 | 1.9845716684e+2 |
| 1946.3 | 198.46736401 | 1.9846736401e+2 |
| 1946.4 | 198.47756117 | 1.9847756117e+2 |
| 1946.5 | 198.48775833 | 1.9848775833e+2 |
| 1946.6 | 198.49795549 | 1.9849795549e+2 |
| 1946.7 | 198.50815265 | 1.9850815265e+2 |
| 1946.8 | 198.51834982 | 1.9851834982e+2 |
| 1946.9 | 198.52854698 | 1.9852854698e+2 |
| 1947   | 198.53874414 | 1.9853874414e+2 |
| 1947.1 | 198.5489413  | 1.985489413e+2  |
| 1947.2 | 198.55913846 | 1.9855913846e+2 |
| 1947.3 | 198.56933563 | 1.9856933563e+2 |
| 1947.4 | 198.57953279 | 1.9857953279e+2 |
| 1947.5 | 198.58972995 | 1.9858972995e+2 |
| 1947.6 | 198.59992711 | 1.9859992711e+2 |
| 1947.7 | 198.61012427 | 1.9861012427e+2 |
| 1947.8 | 198.62032144 | 1.9862032144e+2 |
| 1947.9 | 198.6305186  | 1.986305186e+2  |
| 1948   | 198.64071576 | 1.9864071576e+2 |
| 1948.1 | 198.65091292 | 1.9865091292e+2 |
| 1948.2 | 198.66111008 | 1.9866111008e+2 |
| 1948.3 | 198.67130725 | 1.9867130725e+2 |
| 1948.4 | 198.68150441 | 1.9868150441e+2 |
| 1948.5 | 198.69170157 | 1.9869170157e+2 |
| 1948.6 | 198.70189873 | 1.9870189873e+2 |
| 1948.7 | 198.71209589 | 1.9871209589e+2 |
| 1948.8 | 198.72229306 | 1.9872229306e+2 |
| 1948.9 | 198.73249022 | 1.9873249022e+2 |
| 1949   | 198.74268738 | 1.9874268738e+2 |
| 1949.1 | 198.75288454 | 1.9875288454e+2 |
| 1949.2 | 198.7630817  | 1.987630817e+2  |
| 1949.3 | 198.77327887 | 1.9877327887e+2 |
| 1949.4 | 198.78347603 | 1.9878347603e+2 |

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| 1949.5 | 198.79367319 | 1.9879367319e+2 |
| 1949.6 | 198.80387035 | 1.9880387035e+2 |
| 1949.7 | 198.81406751 | 1.9881406751e+2 |
| 1949.8 | 198.82426468 | 1.9882426468e+2 |
| 1949.9 | 198.83446184 | 1.9883446184e+2 |
| 1950   | 198.844659   | 1.98844659e+2   |
| 1950.1 | 198.85485616 | 1.9885485616e+2 |
| 1950.2 | 198.86505332 | 1.9886505332e+2 |
| 1950.3 | 198.87525049 | 1.9887525049e+2 |
| 1950.4 | 198.88544765 | 1.9888544765e+2 |
| 1950.5 | 198.89564481 | 1.9889564481e+2 |
| 1950.6 | 198.90584197 | 1.9890584197e+2 |
| 1950.7 | 198.91603913 | 1.9891603913e+2 |
| 1950.8 | 198.9262363  | 1.989262363e+2  |
| 1950.9 | 198.93643346 | 1.9893643346e+2 |
| 1951   | 198.94663062 | 1.9894663062e+2 |
| 1951.1 | 198.95682778 | 1.9895682778e+2 |
| 1951.2 | 198.96702494 | 1.9896702494e+2 |
| 1951.3 | 198.97722211 | 1.9897722211e+2 |
| 1951.4 | 198.98741927 | 1.9898741927e+2 |
| 1951.5 | 198.99761643 | 1.9899761643e+2 |
| 1951.6 | 199.00781359 | 1.9900781359e+2 |
| 1951.7 | 199.01801075 | 1.9901801075e+2 |
| 1951.8 | 199.02820792 | 1.9902820792e+2 |
| 1951.9 | 199.03840508 | 1.9903840508e+2 |
| 1952   | 199.04860224 | 1.9904860224e+2 |
| 1952.1 | 199.0587994  | 1.990587994e+2  |
| 1952.2 | 199.06899656 | 1.9906899656e+2 |
| 1952.3 | 199.07919373 | 1.9907919373e+2 |
| 1952.4 | 199.08939089 | 1.9908939089e+2 |
| 1952.5 | 199.09958805 | 1.9909958805e+2 |
| 1952.6 | 199.10978521 | 1.9910978521e+2 |
| 1952.7 | 199.11998237 | 1.9911998237e+2 |
| 1952.8 | 199.13017954 | 1.9913017954e+2 |
| 1952.9 | 199.1403767  | 1.991403767e+2  |
| 1953   | 199.15057386 | 1.9915057386e+2 |
| 1953.1 | 199.16077102 | 1.9916077102e+2 |
| 1953.2 | 199.17096818 | 1.9917096818e+2 |

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| 1953.3 | 199.18116535 | 1.9918116535e+2 |
| 1953.4 | 199.19136251 | 1.9919136251e+2 |
| 1953.5 | 199.20155967 | 1.9920155967e+2 |
| 1953.6 | 199.21175683 | 1.9921175683e+2 |
| 1953.7 | 199.22195399 | 1.9922195399e+2 |
| 1953.8 | 199.23215116 | 1.9923215116e+2 |
| 1953.9 | 199.24234832 | 1.9924234832e+2 |
| 1954   | 199.25254548 | 1.9925254548e+2 |
| 1954.1 | 199.26274264 | 1.9926274264e+2 |
| 1954.2 | 199.2729398  | 1.992729398e+2  |
| 1954.3 | 199.28313697 | 1.9928313697e+2 |
| 1954.4 | 199.29333413 | 1.9929333413e+2 |
| 1954.5 | 199.30353129 | 1.9930353129e+2 |
| 1954.6 | 199.31372845 | 1.9931372845e+2 |
| 1954.7 | 199.32392561 | 1.9932392561e+2 |
| 1954.8 | 199.33412278 | 1.9933412278e+2 |
| 1954.9 | 199.34431994 | 1.9934431994e+2 |
| 1955   | 199.3545171  | 1.993545171e+2  |
| 1955.1 | 199.36471426 | 1.9936471426e+2 |
| 1955.2 | 199.37491142 | 1.9937491142e+2 |
| 1955.3 | 199.38510859 | 1.9938510859e+2 |
| 1955.4 | 199.39530575 | 1.9939530575e+2 |
| 1955.5 | 199.40550291 | 1.9940550291e+2 |
| 1955.6 | 199.41570007 | 1.9941570007e+2 |
| 1955.7 | 199.42589723 | 1.9942589723e+2 |
| 1955.8 | 199.4360944  | 1.994360944e+2  |
| 1955.9 | 199.44629156 | 1.9944629156e+2 |
| 1956   | 199.45648872 | 1.9945648872e+2 |
| 1956.1 | 199.46668588 | 1.9946668588e+2 |
| 1956.2 | 199.47688304 | 1.9947688304e+2 |
| 1956.3 | 199.48708021 | 1.9948708021e+2 |
| 1956.4 | 199.49727737 | 1.9949727737e+2 |
| 1956.5 | 199.50747453 | 1.9950747453e+2 |
| 1956.6 | 199.51767169 | 1.9951767169e+2 |
| 1956.7 | 199.52786885 | 1.9952786885e+2 |
| 1956.8 | 199.53806602 | 1.9953806602e+2 |
| 1956.9 | 199.54826318 | 1.9954826318e+2 |
| 1957   | 199.55846034 | 1.9955846034e+2 |

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| 1957.1 | 199.5686575  | 1.995686575e+2  |
| 1957.2 | 199.57885466 | 1.9957885466e+2 |
| 1957.3 | 199.58905183 | 1.9958905183e+2 |
| 1957.4 | 199.59924899 | 1.9959924899e+2 |
| 1957.5 | 199.60944615 | 1.9960944615e+2 |
| 1957.6 | 199.61964331 | 1.9961964331e+2 |
| 1957.7 | 199.62984047 | 1.9962984047e+2 |
| 1957.8 | 199.64003764 | 1.9964003764e+2 |
| 1957.9 | 199.6502348  | 1.996502348e+2  |
| 1958   | 199.66043196 | 1.9966043196e+2 |
| 1958.1 | 199.67062912 | 1.9967062912e+2 |
| 1958.2 | 199.68082628 | 1.9968082628e+2 |
| 1958.3 | 199.69102345 | 1.9969102345e+2 |
| 1958.4 | 199.70122061 | 1.9970122061e+2 |
| 1958.5 | 199.71141777 | 1.9971141777e+2 |
| 1958.6 | 199.72161493 | 1.9972161493e+2 |
| 1958.7 | 199.73181209 | 1.9973181209e+2 |
| 1958.8 | 199.74200926 | 1.9974200926e+2 |
| 1958.9 | 199.75220642 | 1.9975220642e+2 |
| 1959   | 199.76240358 | 1.9976240358e+2 |
| 1959.1 | 199.77260074 | 1.9977260074e+2 |
| 1959.2 | 199.7827979  | 1.997827979e+2  |
| 1959.3 | 199.79299507 | 1.9979299507e+2 |
| 1959.4 | 199.80319223 | 1.9980319223e+2 |
| 1959.5 | 199.81338939 | 1.9981338939e+2 |
| 1959.6 | 199.82358655 | 1.9982358655e+2 |
| 1959.7 | 199.83378371 | 1.9983378371e+2 |
| 1959.8 | 199.84398088 | 1.9984398088e+2 |
| 1959.9 | 199.85417804 | 1.9985417804e+2 |
| 1960   | 199.8643752  | 1.998643752e+2  |
| 1960.1 | 199.87457236 | 1.9987457236e+2 |
| 1960.2 | 199.88476952 | 1.9988476952e+2 |
| 1960.3 | 199.89496669 | 1.9989496669e+2 |
| 1960.4 | 199.90516385 | 1.9990516385e+2 |
| 1960.5 | 199.91536101 | 1.9991536101e+2 |
| 1960.6 | 199.92555817 | 1.9992555817e+2 |
| 1960.7 | 199.93575533 | 1.9993575533e+2 |
| 1960.8 | 199.9459525  | 1.999459525e+2  |

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| 1960.9 | 199.95614966 | 1.9995614966e+2 |
| 1961   | 199.96634682 | 1.9996634682e+2 |
| 1961.1 | 199.97654398 | 1.9997654398e+2 |
| 1961.2 | 199.98674114 | 1.9998674114e+2 |
| 1961.3 | 199.99693831 | 1.9999693831e+2 |
| 1961.4 | 200.00713547 | 2.0000713547e+2 |
| 1961.5 | 200.01733263 | 2.0001733263e+2 |
| 1961.6 | 200.02752979 | 2.0002752979e+2 |
| 1961.7 | 200.03772695 | 2.0003772695e+2 |
| 1961.8 | 200.04792412 | 2.0004792412e+2 |
| 1961.9 | 200.05812128 | 2.0005812128e+2 |
| 1962   | 200.06831844 | 2.0006831844e+2 |
| 1962.1 | 200.0785156  | 2.000785156e+2  |
| 1962.2 | 200.08871276 | 2.0008871276e+2 |
| 1962.3 | 200.09890993 | 2.0009890993e+2 |
| 1962.4 | 200.10910709 | 2.0010910709e+2 |
| 1962.5 | 200.11930425 | 2.0011930425e+2 |
| 1962.6 | 200.12950141 | 2.0012950141e+2 |
| 1962.7 | 200.13969857 | 2.0013969857e+2 |
| 1962.8 | 200.14989574 | 2.0014989574e+2 |
| 1962.9 | 200.1600929  | 2.001600929e+2  |
| 1963   | 200.17029006 | 2.0017029006e+2 |
| 1963.1 | 200.18048722 | 2.0018048722e+2 |
| 1963.2 | 200.19068438 | 2.0019068438e+2 |
| 1963.3 | 200.20088155 | 2.0020088155e+2 |
| 1963.4 | 200.21107871 | 2.0021107871e+2 |
| 1963.5 | 200.22127587 | 2.0022127587e+2 |
| 1963.6 | 200.23147303 | 2.0023147303e+2 |
| 1963.7 | 200.24167019 | 2.0024167019e+2 |
| 1963.8 | 200.25186736 | 2.0025186736e+2 |
| 1963.9 | 200.26206452 | 2.0026206452e+2 |
| 1964   | 200.27226168 | 2.0027226168e+2 |
| 1964.1 | 200.28245884 | 2.0028245884e+2 |
| 1964.2 | 200.292656   | 2.00292656e+2   |
| 1964.3 | 200.30285317 | 2.0030285317e+2 |
| 1964.4 | 200.31305033 | 2.0031305033e+2 |
| 1964.5 | 200.32324749 | 2.0032324749e+2 |
| 1964.6 | 200.33344465 | 2.0033344465e+2 |

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| 1964.7 | 200.34364181 | 2.0034364181e+2 |
| 1964.8 | 200.35383898 | 2.0035383898e+2 |
| 1964.9 | 200.36403614 | 2.0036403614e+2 |
| 1965   | 200.3742333  | 2.003742333e+2  |
| 1965.1 | 200.38443046 | 2.0038443046e+2 |
| 1965.2 | 200.39462762 | 2.0039462762e+2 |
| 1965.3 | 200.40482479 | 2.0040482479e+2 |
| 1965.4 | 200.41502195 | 2.0041502195e+2 |
| 1965.5 | 200.42521911 | 2.0042521911e+2 |
| 1965.6 | 200.43541627 | 2.0043541627e+2 |
| 1965.7 | 200.44561343 | 2.0044561343e+2 |
| 1965.8 | 200.4558106  | 2.004558106e+2  |
| 1965.9 | 200.46600776 | 2.0046600776e+2 |
| 1966   | 200.47620492 | 2.0047620492e+2 |
| 1966.1 | 200.48640208 | 2.0048640208e+2 |
| 1966.2 | 200.49659924 | 2.0049659924e+2 |
| 1966.3 | 200.50679641 | 2.0050679641e+2 |
| 1966.4 | 200.51699357 | 2.0051699357e+2 |
| 1966.5 | 200.52719073 | 2.0052719073e+2 |
| 1966.6 | 200.53738789 | 2.0053738789e+2 |
| 1966.7 | 200.54758505 | 2.0054758505e+2 |
| 1966.8 | 200.55778222 | 2.0055778222e+2 |
| 1966.9 | 200.56797938 | 2.0056797938e+2 |
| 1967   | 200.57817654 | 2.0057817654e+2 |
| 1967.1 | 200.5883737  | 2.005883737e+2  |
| 1967.2 | 200.59857086 | 2.0059857086e+2 |
| 1967.3 | 200.60876803 | 2.0060876803e+2 |
| 1967.4 | 200.61896519 | 2.0061896519e+2 |
| 1967.5 | 200.62916235 | 2.0062916235e+2 |
| 1967.6 | 200.63935951 | 2.0063935951e+2 |
| 1967.7 | 200.64955667 | 2.0064955667e+2 |
| 1967.8 | 200.65975384 | 2.0065975384e+2 |
| 1967.9 | 200.669951   | 2.00669951e+2   |
| 1968   | 200.68014816 | 2.0068014816e+2 |
| 1968.1 | 200.69034532 | 2.0069034532e+2 |
| 1968.2 | 200.70054248 | 2.0070054248e+2 |
| 1968.3 | 200.71073965 | 2.0071073965e+2 |
| 1968.4 | 200.72093681 | 2.0072093681e+2 |

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| 1968.5 | 200.73113397 | 2.0073113397e+2 |
| 1968.6 | 200.74133113 | 2.0074133113e+2 |
| 1968.7 | 200.75152829 | 2.0075152829e+2 |
| 1968.8 | 200.76172546 | 2.0076172546e+2 |
| 1968.9 | 200.77192262 | 2.0077192262e+2 |
| 1969   | 200.78211978 | 2.0078211978e+2 |
| 1969.1 | 200.79231694 | 2.0079231694e+2 |
| 1969.2 | 200.8025141  | 2.008025141e+2  |
| 1969.3 | 200.81271127 | 2.0081271127e+2 |
| 1969.4 | 200.82290843 | 2.0082290843e+2 |
| 1969.5 | 200.83310559 | 2.0083310559e+2 |
| 1969.6 | 200.84330275 | 2.0084330275e+2 |
| 1969.7 | 200.85349991 | 2.0085349991e+2 |
| 1969.8 | 200.86369708 | 2.0086369708e+2 |
| 1969.9 | 200.87389424 | 2.0087389424e+2 |
| 1970   | 200.8840914  | 2.008840914e+2  |
| 1970.1 | 200.89428856 | 2.0089428856e+2 |
| 1970.2 | 200.90448572 | 2.0090448572e+2 |
| 1970.3 | 200.91468289 | 2.0091468289e+2 |
| 1970.4 | 200.92488005 | 2.0092488005e+2 |
| 1970.5 | 200.93507721 | 2.0093507721e+2 |
| 1970.6 | 200.94527437 | 2.0094527437e+2 |
| 1970.7 | 200.95547153 | 2.0095547153e+2 |
| 1970.8 | 200.9656687  | 2.009656687e+2  |
| 1970.9 | 200.97586586 | 2.0097586586e+2 |
| 1971   | 200.98606302 | 2.0098606302e+2 |
| 1971.1 | 200.99626018 | 2.0099626018e+2 |
| 1971.2 | 201.00645734 | 2.0100645734e+2 |
| 1971.3 | 201.01665451 | 2.0101665451e+2 |
| 1971.4 | 201.02685167 | 2.0102685167e+2 |
| 1971.5 | 201.03704883 | 2.0103704883e+2 |
| 1971.6 | 201.04724599 | 2.0104724599e+2 |
| 1971.7 | 201.05744315 | 2.0105744315e+2 |
| 1971.8 | 201.06764032 | 2.0106764032e+2 |
| 1971.9 | 201.07783748 | 2.0107783748e+2 |
| 1972   | 201.08803464 | 2.0108803464e+2 |
| 1972.1 | 201.0982318  | 2.010982318e+2  |
| 1972.2 | 201.10842896 | 2.0110842896e+2 |

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| 1972.3 | 201.11862613 | 2.0111862613e+2 |
| 1972.4 | 201.12882329 | 2.0112882329e+2 |
| 1972.5 | 201.13902045 | 2.0113902045e+2 |
| 1972.6 | 201.14921761 | 2.0114921761e+2 |
| 1972.7 | 201.15941477 | 2.0115941477e+2 |
| 1972.8 | 201.16961194 | 2.0116961194e+2 |
| 1972.9 | 201.1798091  | 2.011798091e+2  |
| 1973   | 201.19000626 | 2.0119000626e+2 |
| 1973.1 | 201.20020342 | 2.0120020342e+2 |
| 1973.2 | 201.21040058 | 2.0121040058e+2 |
| 1973.3 | 201.22059775 | 2.0122059775e+2 |
| 1973.4 | 201.23079491 | 2.0123079491e+2 |
| 1973.5 | 201.24099207 | 2.0124099207e+2 |
| 1973.6 | 201.25118923 | 2.0125118923e+2 |
| 1973.7 | 201.26138639 | 2.0126138639e+2 |
| 1973.8 | 201.27158356 | 2.0127158356e+2 |
| 1973.9 | 201.28178072 | 2.0128178072e+2 |
| 1974   | 201.29197788 | 2.0129197788e+2 |
| 1974.1 | 201.30217504 | 2.0130217504e+2 |
| 1974.2 | 201.3123722  | 2.013123722e+2  |
| 1974.3 | 201.32256937 | 2.0132256937e+2 |
| 1974.4 | 201.33276653 | 2.0133276653e+2 |
| 1974.5 | 201.34296369 | 2.0134296369e+2 |
| 1974.6 | 201.35316085 | 2.0135316085e+2 |
| 1974.7 | 201.36335801 | 2.0136335801e+2 |
| 1974.8 | 201.37355518 | 2.0137355518e+2 |
| 1974.9 | 201.38375234 | 2.0138375234e+2 |
| 1975   | 201.3939495  | 2.013939495e+2  |
| 1975.1 | 201.40414666 | 2.0140414666e+2 |
| 1975.2 | 201.41434382 | 2.0141434382e+2 |
| 1975.3 | 201.42454099 | 2.0142454099e+2 |
| 1975.4 | 201.43473815 | 2.0143473815e+2 |
| 1975.5 | 201.44493531 | 2.0144493531e+2 |
| 1975.6 | 201.45513247 | 2.0145513247e+2 |
| 1975.7 | 201.46532963 | 2.0146532963e+2 |
| 1975.8 | 201.4755268  | 2.014755268e+2  |
| 1975.9 | 201.48572396 | 2.0148572396e+2 |
| 1976   | 201.49592112 | 2.0149592112e+2 |

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|--------|--------------|-----------------|
| 1976.1 | 201.50611828 | 2.0150611828e+2 |
| 1976.2 | 201.51631544 | 2.0151631544e+2 |
| 1976.3 | 201.52651261 | 2.0152651261e+2 |
| 1976.4 | 201.53670977 | 2.0153670977e+2 |
| 1976.5 | 201.54690693 | 2.0154690693e+2 |
| 1976.6 | 201.55710409 | 2.0155710409e+2 |
| 1976.7 | 201.56730125 | 2.0156730125e+2 |
| 1976.8 | 201.57749842 | 2.0157749842e+2 |
| 1976.9 | 201.58769558 | 2.0158769558e+2 |
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| 2007   | 204.65704134 | 2.0465704134e+2 |
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| 2007.6 | 204.71822431 | 2.0471822431e+2 |
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| 2010.4 | 205.00374485 | 2.0500374485e+2 |
| 2010.5 | 205.01394201 | 2.0501394201e+2 |
| 2010.6 | 205.02413917 | 2.0502413917e+2 |
| 2010.7 | 205.03433633 | 2.0503433633e+2 |
| 2010.8 | 205.0445335  | 2.050445335e+2  |
| 2010.9 | 205.05473066 | 2.0505473066e+2 |
| 2011   | 205.06492782 | 2.0506492782e+2 |
| 2011.1 | 205.07512498 | 2.0507512498e+2 |
| 2011.2 | 205.08532214 | 2.0508532214e+2 |
| 2011.3 | 205.09551931 | 2.0509551931e+2 |
| 2011.4 | 205.10571647 | 2.0510571647e+2 |
| 2011.5 | 205.11591363 | 2.0511591363e+2 |
| 2011.6 | 205.12611079 | 2.0512611079e+2 |
| 2011.7 | 205.13630795 | 2.0513630795e+2 |
| 2011.8 | 205.14650512 | 2.0514650512e+2 |
| 2011.9 | 205.15670228 | 2.0515670228e+2 |
| 2012   | 205.16689944 | 2.0516689944e+2 |
| 2012.1 | 205.1770966  | 2.051770966e+2  |
| 2012.2 | 205.18729376 | 2.0518729376e+2 |
| 2012.3 | 205.19749093 | 2.0519749093e+2 |
| 2012.4 | 205.20768809 | 2.0520768809e+2 |
| 2012.5 | 205.21788525 | 2.0521788525e+2 |
| 2012.6 | 205.22808241 | 2.0522808241e+2 |
| 2012.7 | 205.23827957 | 2.0523827957e+2 |
| 2012.8 | 205.24847674 | 2.0524847674e+2 |
| 2012.9 | 205.2586739  | 2.052586739e+2  |
| 2013   | 205.26887106 | 2.0526887106e+2 |
| 2013.1 | 205.27906822 | 2.0527906822e+2 |
| 2013.2 | 205.28926538 | 2.0528926538e+2 |
| 2013.3 | 205.29946255 | 2.0529946255e+2 |
| 2013.4 | 205.30965971 | 2.0530965971e+2 |
| 2013.5 | 205.31985687 | 2.0531985687e+2 |
| 2013.6 | 205.33005403 | 2.0533005403e+2 |
| 2013.7 | 205.34025119 | 2.0534025119e+2 |
| 2013.8 | 205.35044836 | 2.0535044836e+2 |
| 2013.9 | 205.36064552 | 2.0536064552e+2 |
| 2014   | 205.37084268 | 2.0537084268e+2 |

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| 2014.1 | 205.38103984 | 2.0538103984e+2 |
| 2014.2 | 205.391237   | 2.05391237e+2   |
| 2014.3 | 205.40143417 | 2.0540143417e+2 |
| 2014.4 | 205.41163133 | 2.0541163133e+2 |
| 2014.5 | 205.42182849 | 2.0542182849e+2 |
| 2014.6 | 205.43202565 | 2.0543202565e+2 |
| 2014.7 | 205.44222281 | 2.0544222281e+2 |
| 2014.8 | 205.45241998 | 2.0545241998e+2 |
| 2014.9 | 205.46261714 | 2.0546261714e+2 |
| 2015   | 205.4728143  | 2.054728143e+2  |
| 2015.1 | 205.48301146 | 2.0548301146e+2 |
| 2015.2 | 205.49320862 | 2.0549320862e+2 |
| 2015.3 | 205.50340579 | 2.0550340579e+2 |
| 2015.4 | 205.51360295 | 2.0551360295e+2 |
| 2015.5 | 205.52380011 | 2.0552380011e+2 |
| 2015.6 | 205.53399727 | 2.0553399727e+2 |
| 2015.7 | 205.54419443 | 2.0554419443e+2 |
| 2015.8 | 205.5543916  | 2.055543916e+2  |
| 2015.9 | 205.56458876 | 2.0556458876e+2 |
| 2016   | 205.57478592 | 2.0557478592e+2 |
| 2016.1 | 205.58498308 | 2.0558498308e+2 |
| 2016.2 | 205.59518024 | 2.0559518024e+2 |
| 2016.3 | 205.60537741 | 2.0560537741e+2 |
| 2016.4 | 205.61557457 | 2.0561557457e+2 |
| 2016.5 | 205.62577173 | 2.0562577173e+2 |
| 2016.6 | 205.63596889 | 2.0563596889e+2 |
| 2016.7 | 205.64616605 | 2.0564616605e+2 |
| 2016.8 | 205.65636322 | 2.0565636322e+2 |
| 2016.9 | 205.66656038 | 2.0566656038e+2 |
| 2017   | 205.67675754 | 2.0567675754e+2 |
| 2017.1 | 205.6869547  | 2.056869547e+2  |
| 2017.2 | 205.69715186 | 2.0569715186e+2 |
| 2017.3 | 205.70734903 | 2.0570734903e+2 |
| 2017.4 | 205.71754619 | 2.0571754619e+2 |
| 2017.5 | 205.72774335 | 2.0572774335e+2 |
| 2017.6 | 205.73794051 | 2.0573794051e+2 |
| 2017.7 | 205.74813767 | 2.0574813767e+2 |
| 2017.8 | 205.75833484 | 2.0575833484e+2 |

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| 2017.9 | 205.768532   | 2.05768532e+2   |
| 2018   | 205.77872916 | 2.0577872916e+2 |
| 2018.1 | 205.78892632 | 2.0578892632e+2 |
| 2018.2 | 205.79912348 | 2.0579912348e+2 |
| 2018.3 | 205.80932065 | 2.0580932065e+2 |
| 2018.4 | 205.81951781 | 2.0581951781e+2 |
| 2018.5 | 205.82971497 | 2.0582971497e+2 |
| 2018.6 | 205.83991213 | 2.0583991213e+2 |
| 2018.7 | 205.85010929 | 2.0585010929e+2 |
| 2018.8 | 205.86030646 | 2.0586030646e+2 |
| 2018.9 | 205.87050362 | 2.0587050362e+2 |
| 2019   | 205.88070078 | 2.0588070078e+2 |
| 2019.1 | 205.89089794 | 2.0589089794e+2 |
| 2019.2 | 205.9010951  | 2.059010951e+2  |
| 2019.3 | 205.91129227 | 2.0591129227e+2 |
| 2019.4 | 205.92148943 | 2.0592148943e+2 |
| 2019.5 | 205.93168659 | 2.0593168659e+2 |
| 2019.6 | 205.94188375 | 2.0594188375e+2 |
| 2019.7 | 205.95208091 | 2.0595208091e+2 |
| 2019.8 | 205.96227808 | 2.0596227808e+2 |
| 2019.9 | 205.97247524 | 2.0597247524e+2 |
| 2020   | 205.9826724  | 2.059826724e+2  |
| 2020.1 | 205.99286956 | 2.0599286956e+2 |
| 2020.2 | 206.00306672 | 2.0600306672e+2 |
| 2020.3 | 206.01326389 | 2.0601326389e+2 |
| 2020.4 | 206.02346105 | 2.0602346105e+2 |
| 2020.5 | 206.03365821 | 2.0603365821e+2 |
| 2020.6 | 206.04385537 | 2.0604385537e+2 |
| 2020.7 | 206.05405253 | 2.0605405253e+2 |
| 2020.8 | 206.0642497  | 2.060642497e+2  |
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| 2021   | 206.08464402 | 2.0608464402e+2 |
| 2021.1 | 206.09484118 | 2.0609484118e+2 |
| 2021.2 | 206.10503834 | 2.0610503834e+2 |
| 2021.3 | 206.11523551 | 2.0611523551e+2 |
| 2021.4 | 206.12543267 | 2.0612543267e+2 |
| 2021.5 | 206.13562983 | 2.0613562983e+2 |
| 2021.6 | 206.14582699 | 2.0614582699e+2 |

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| 2021.7 | 206.15602415 | 2.0615602415e+2 |
| 2021.8 | 206.16622132 | 2.0616622132e+2 |
| 2021.9 | 206.17641848 | 2.0617641848e+2 |
| 2022   | 206.18661564 | 2.0618661564e+2 |
| 2022.1 | 206.1968128  | 2.061968128e+2  |
| 2022.2 | 206.20700996 | 2.0620700996e+2 |
| 2022.3 | 206.21720713 | 2.0621720713e+2 |
| 2022.4 | 206.22740429 | 2.0622740429e+2 |
| 2022.5 | 206.23760145 | 2.0623760145e+2 |
| 2022.6 | 206.24779861 | 2.0624779861e+2 |
| 2022.7 | 206.25799577 | 2.0625799577e+2 |
| 2022.8 | 206.26819294 | 2.0626819294e+2 |
| 2022.9 | 206.2783901  | 2.062783901e+2  |
| 2023   | 206.28858726 | 2.0628858726e+2 |
| 2023.1 | 206.29878442 | 2.0629878442e+2 |
| 2023.2 | 206.30898158 | 2.0630898158e+2 |
| 2023.3 | 206.31917875 | 2.0631917875e+2 |
| 2023.4 | 206.32937591 | 2.0632937591e+2 |
| 2023.5 | 206.33957307 | 2.0633957307e+2 |
| 2023.6 | 206.34977023 | 2.0634977023e+2 |
| 2023.7 | 206.35996739 | 2.0635996739e+2 |
| 2023.8 | 206.37016456 | 2.0637016456e+2 |
| 2023.9 | 206.38036172 | 2.0638036172e+2 |
| 2024   | 206.39055888 | 2.0639055888e+2 |
| 2024.1 | 206.40075604 | 2.0640075604e+2 |
| 2024.2 | 206.4109532  | 2.064109532e+2  |
| 2024.3 | 206.42115037 | 2.0642115037e+2 |
| 2024.4 | 206.43134753 | 2.0643134753e+2 |
| 2024.5 | 206.44154469 | 2.0644154469e+2 |
| 2024.6 | 206.45174185 | 2.0645174185e+2 |
| 2024.7 | 206.46193901 | 2.0646193901e+2 |
| 2024.8 | 206.47213618 | 2.0647213618e+2 |
| 2024.9 | 206.48233334 | 2.0648233334e+2 |
| 2025   | 206.4925305  | 2.064925305e+2  |
| 2025.1 | 206.50272766 | 2.0650272766e+2 |
| 2025.2 | 206.51292482 | 2.0651292482e+2 |
| 2025.3 | 206.52312199 | 2.0652312199e+2 |
| 2025.4 | 206.53331915 | 2.0653331915e+2 |

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| 2025.5 | 206.54351631 | 2.0654351631e+2 |
| 2025.6 | 206.55371347 | 2.0655371347e+2 |
| 2025.7 | 206.56391063 | 2.0656391063e+2 |
| 2025.8 | 206.5741078  | 2.065741078e+2  |
| 2025.9 | 206.58430496 | 2.0658430496e+2 |
| 2026   | 206.59450212 | 2.0659450212e+2 |
| 2026.1 | 206.60469928 | 2.0660469928e+2 |
| 2026.2 | 206.61489644 | 2.0661489644e+2 |
| 2026.3 | 206.62509361 | 2.0662509361e+2 |
| 2026.4 | 206.63529077 | 2.0663529077e+2 |
| 2026.5 | 206.64548793 | 2.0664548793e+2 |
| 2026.6 | 206.65568509 | 2.0665568509e+2 |
| 2026.7 | 206.66588225 | 2.0666588225e+2 |
| 2026.8 | 206.67607942 | 2.0667607942e+2 |
| 2026.9 | 206.68627658 | 2.0668627658e+2 |
| 2027   | 206.69647374 | 2.0669647374e+2 |
| 2027.1 | 206.7066709  | 2.067066709e+2  |
| 2027.2 | 206.71686806 | 2.0671686806e+2 |
| 2027.3 | 206.72706523 | 2.0672706523e+2 |
| 2027.4 | 206.73726239 | 2.0673726239e+2 |
| 2027.5 | 206.74745955 | 2.0674745955e+2 |
| 2027.6 | 206.75765671 | 2.0675765671e+2 |
| 2027.7 | 206.76785387 | 2.0676785387e+2 |
| 2027.8 | 206.77805104 | 2.0677805104e+2 |
| 2027.9 | 206.7882482  | 2.067882482e+2  |
| 2028   | 206.79844536 | 2.0679844536e+2 |
| 2028.1 | 206.80864252 | 2.0680864252e+2 |
| 2028.2 | 206.81883968 | 2.0681883968e+2 |
| 2028.3 | 206.82903685 | 2.0682903685e+2 |
| 2028.4 | 206.83923401 | 2.0683923401e+2 |
| 2028.5 | 206.84943117 | 2.0684943117e+2 |
| 2028.6 | 206.85962833 | 2.0685962833e+2 |
| 2028.7 | 206.86982549 | 2.0686982549e+2 |
| 2028.8 | 206.88002266 | 2.0688002266e+2 |
| 2028.9 | 206.89021982 | 2.0689021982e+2 |
| 2029   | 206.90041698 | 2.0690041698e+2 |
| 2029.1 | 206.91061414 | 2.0691061414e+2 |
| 2029.2 | 206.9208113  | 2.069208113e+2  |

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| 2029.3 | 206.93100847 | 2.0693100847e+2 |
| 2029.4 | 206.94120563 | 2.0694120563e+2 |
| 2029.5 | 206.95140279 | 2.0695140279e+2 |
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| 2029.7 | 206.97179711 | 2.0697179711e+2 |
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| 2029.9 | 206.99219144 | 2.0699219144e+2 |
| 2030   | 207.0023886  | 2.070023886e+2  |
| 2030.1 | 207.01258576 | 2.0701258576e+2 |
| 2030.2 | 207.02278292 | 2.0702278292e+2 |
| 2030.3 | 207.03298009 | 2.0703298009e+2 |
| 2030.4 | 207.04317725 | 2.0704317725e+2 |
| 2030.5 | 207.05337441 | 2.0705337441e+2 |
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| 2030.7 | 207.07376873 | 2.0707376873e+2 |
| 2030.8 | 207.0839659  | 2.070839659e+2  |
| 2030.9 | 207.09416306 | 2.0709416306e+2 |
| 2031   | 207.10436022 | 2.0710436022e+2 |
| 2031.1 | 207.11455738 | 2.0711455738e+2 |
| 2031.2 | 207.12475454 | 2.0712475454e+2 |
| 2031.3 | 207.13495171 | 2.0713495171e+2 |
| 2031.4 | 207.14514887 | 2.0714514887e+2 |
| 2031.5 | 207.15534603 | 2.0715534603e+2 |
| 2031.6 | 207.16554319 | 2.0716554319e+2 |
| 2031.7 | 207.17574035 | 2.0717574035e+2 |
| 2031.8 | 207.18593752 | 2.0718593752e+2 |
| 2031.9 | 207.19613468 | 2.0719613468e+2 |
| 2032   | 207.20633184 | 2.0720633184e+2 |
| 2032.1 | 207.216529   | 2.07216529e+2   |
| 2032.2 | 207.22672616 | 2.0722672616e+2 |
| 2032.3 | 207.23692333 | 2.0723692333e+2 |
| 2032.4 | 207.24712049 | 2.0724712049e+2 |
| 2032.5 | 207.25731765 | 2.0725731765e+2 |
| 2032.6 | 207.26751481 | 2.0726751481e+2 |
| 2032.7 | 207.27771197 | 2.0727771197e+2 |
| 2032.8 | 207.28790914 | 2.0728790914e+2 |
| 2032.9 | 207.2981063  | 2.072981063e+2  |
| 2033   | 207.30830346 | 2.0730830346e+2 |

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| 2033.1 | 207.31850062 | 2.0731850062e+2 |
| 2033.2 | 207.32869778 | 2.0732869778e+2 |
| 2033.3 | 207.33889495 | 2.0733889495e+2 |
| 2033.4 | 207.34909211 | 2.0734909211e+2 |
| 2033.5 | 207.35928927 | 2.0735928927e+2 |
| 2033.6 | 207.36948643 | 2.0736948643e+2 |
| 2033.7 | 207.37968359 | 2.0737968359e+2 |
| 2033.8 | 207.38988076 | 2.0738988076e+2 |
| 2033.9 | 207.40007792 | 2.0740007792e+2 |
| 2034   | 207.41027508 | 2.0741027508e+2 |
| 2034.1 | 207.42047224 | 2.0742047224e+2 |
| 2034.2 | 207.4306694  | 2.074306694e+2  |
| 2034.3 | 207.44086657 | 2.0744086657e+2 |
| 2034.4 | 207.45106373 | 2.0745106373e+2 |
| 2034.5 | 207.46126089 | 2.0746126089e+2 |
| 2034.6 | 207.47145805 | 2.0747145805e+2 |
| 2034.7 | 207.48165521 | 2.0748165521e+2 |
| 2034.8 | 207.49185238 | 2.0749185238e+2 |
| 2034.9 | 207.50204954 | 2.0750204954e+2 |
| 2035   | 207.5122467  | 2.075122467e+2  |
| 2035.1 | 207.52244386 | 2.0752244386e+2 |
| 2035.2 | 207.53264102 | 2.0753264102e+2 |
| 2035.3 | 207.54283819 | 2.0754283819e+2 |
| 2035.4 | 207.55303535 | 2.0755303535e+2 |
| 2035.5 | 207.56323251 | 2.0756323251e+2 |
| 2035.6 | 207.57342967 | 2.0757342967e+2 |
| 2035.7 | 207.58362683 | 2.0758362683e+2 |
| 2035.8 | 207.593824   | 2.07593824e+2   |
| 2035.9 | 207.60402116 | 2.0760402116e+2 |
| 2036   | 207.61421832 | 2.0761421832e+2 |
| 2036.1 | 207.62441548 | 2.0762441548e+2 |
| 2036.2 | 207.63461264 | 2.0763461264e+2 |
| 2036.3 | 207.64480981 | 2.0764480981e+2 |
| 2036.4 | 207.65500697 | 2.0765500697e+2 |
| 2036.5 | 207.66520413 | 2.0766520413e+2 |
| 2036.6 | 207.67540129 | 2.0767540129e+2 |
| 2036.7 | 207.68559845 | 2.0768559845e+2 |
| 2036.8 | 207.69579562 | 2.0769579562e+2 |

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| 2036.9 | 207.70599278 | 2.0770599278e+2 |
| 2037   | 207.71618994 | 2.0771618994e+2 |
| 2037.1 | 207.7263871  | 2.077263871e+2  |
| 2037.2 | 207.73658426 | 2.0773658426e+2 |
| 2037.3 | 207.74678143 | 2.0774678143e+2 |
| 2037.4 | 207.75697859 | 2.0775697859e+2 |
| 2037.5 | 207.76717575 | 2.0776717575e+2 |
| 2037.6 | 207.77737291 | 2.0777737291e+2 |
| 2037.7 | 207.78757007 | 2.0778757007e+2 |
| 2037.8 | 207.79776724 | 2.0779776724e+2 |
| 2037.9 | 207.8079644  | 2.078079644e+2  |
| 2038   | 207.81816156 | 2.0781816156e+2 |
| 2038.1 | 207.82835872 | 2.0782835872e+2 |
| 2038.2 | 207.83855588 | 2.0783855588e+2 |
| 2038.3 | 207.84875305 | 2.0784875305e+2 |
| 2038.4 | 207.85895021 | 2.0785895021e+2 |
| 2038.5 | 207.86914737 | 2.0786914737e+2 |
| 2038.6 | 207.87934453 | 2.0787934453e+2 |
| 2038.7 | 207.88954169 | 2.0788954169e+2 |
| 2038.8 | 207.89973886 | 2.0789973886e+2 |
| 2038.9 | 207.90993602 | 2.0790993602e+2 |
| 2039   | 207.92013318 | 2.0792013318e+2 |
| 2039.1 | 207.93033034 | 2.0793033034e+2 |
| 2039.2 | 207.9405275  | 2.079405275e+2  |
| 2039.3 | 207.95072467 | 2.0795072467e+2 |
| 2039.4 | 207.96092183 | 2.0796092183e+2 |
| 2039.5 | 207.97111899 | 2.0797111899e+2 |
| 2039.6 | 207.98131615 | 2.0798131615e+2 |
| 2039.7 | 207.99151331 | 2.0799151331e+2 |
| 2039.8 | 208.00171048 | 2.0800171048e+2 |
| 2039.9 | 208.01190764 | 2.0801190764e+2 |
| 2040   | 208.0221048  | 2.080221048e+2  |
| 2040.1 | 208.03230196 | 2.0803230196e+2 |
| 2040.2 | 208.04249912 | 2.0804249912e+2 |
| 2040.3 | 208.05269629 | 2.0805269629e+2 |
| 2040.4 | 208.06289345 | 2.0806289345e+2 |
| 2040.5 | 208.07309061 | 2.0807309061e+2 |
| 2040.6 | 208.08328777 | 2.0808328777e+2 |

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| 2040.7 | 208.09348493 | 2.0809348493e+2 |
| 2040.8 | 208.1036821  | 2.081036821e+2  |
| 2040.9 | 208.11387926 | 2.0811387926e+2 |
| 2041   | 208.12407642 | 2.0812407642e+2 |
| 2041.1 | 208.13427358 | 2.0813427358e+2 |
| 2041.2 | 208.14447074 | 2.0814447074e+2 |
| 2041.3 | 208.15466791 | 2.0815466791e+2 |
| 2041.4 | 208.16486507 | 2.0816486507e+2 |
| 2041.5 | 208.17506223 | 2.0817506223e+2 |
| 2041.6 | 208.18525939 | 2.0818525939e+2 |
| 2041.7 | 208.19545655 | 2.0819545655e+2 |
| 2041.8 | 208.20565372 | 2.0820565372e+2 |
| 2041.9 | 208.21585088 | 2.0821585088e+2 |
| 2042   | 208.22604804 | 2.0822604804e+2 |
| 2042.1 | 208.2362452  | 2.082362452e+2  |
| 2042.2 | 208.24644236 | 2.0824644236e+2 |
| 2042.3 | 208.25663953 | 2.0825663953e+2 |
| 2042.4 | 208.26683669 | 2.0826683669e+2 |
| 2042.5 | 208.27703385 | 2.0827703385e+2 |
| 2042.6 | 208.28723101 | 2.0828723101e+2 |
| 2042.7 | 208.29742817 | 2.0829742817e+2 |
| 2042.8 | 208.30762534 | 2.0830762534e+2 |
| 2042.9 | 208.3178225  | 2.083178225e+2  |
| 2043   | 208.32801966 | 2.0832801966e+2 |
| 2043.1 | 208.33821682 | 2.0833821682e+2 |
| 2043.2 | 208.34841398 | 2.0834841398e+2 |
| 2043.3 | 208.35861115 | 2.0835861115e+2 |
| 2043.4 | 208.36880831 | 2.0836880831e+2 |
| 2043.5 | 208.37900547 | 2.0837900547e+2 |
| 2043.6 | 208.38920263 | 2.0838920263e+2 |
| 2043.7 | 208.39939979 | 2.0839939979e+2 |
| 2043.8 | 208.40959696 | 2.0840959696e+2 |
| 2043.9 | 208.41979412 | 2.0841979412e+2 |
| 2044   | 208.42999128 | 2.0842999128e+2 |
| 2044.1 | 208.44018844 | 2.0844018844e+2 |
| 2044.2 | 208.4503856  | 2.084503856e+2  |
| 2044.3 | 208.46058277 | 2.0846058277e+2 |
| 2044.4 | 208.47077993 | 2.0847077993e+2 |

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| 2044.5 | 208.48097709 | 2.0848097709e+2 |
| 2044.6 | 208.49117425 | 2.0849117425e+2 |
| 2044.7 | 208.50137141 | 2.0850137141e+2 |
| 2044.8 | 208.51156858 | 2.0851156858e+2 |
| 2044.9 | 208.52176574 | 2.0852176574e+2 |
| 2045   | 208.5319629  | 2.085319629e+2  |
| 2045.1 | 208.54216006 | 2.0854216006e+2 |
| 2045.2 | 208.55235722 | 2.0855235722e+2 |
| 2045.3 | 208.56255439 | 2.0856255439e+2 |
| 2045.4 | 208.57275155 | 2.0857275155e+2 |
| 2045.5 | 208.58294871 | 2.0858294871e+2 |
| 2045.6 | 208.59314587 | 2.0859314587e+2 |
| 2045.7 | 208.60334303 | 2.0860334303e+2 |
| 2045.8 | 208.6135402  | 2.086135402e+2  |
| 2045.9 | 208.62373736 | 2.0862373736e+2 |
| 2046   | 208.63393452 | 2.0863393452e+2 |
| 2046.1 | 208.64413168 | 2.0864413168e+2 |
| 2046.2 | 208.65432884 | 2.0865432884e+2 |
| 2046.3 | 208.66452601 | 2.0866452601e+2 |
| 2046.4 | 208.67472317 | 2.0867472317e+2 |
| 2046.5 | 208.68492033 | 2.0868492033e+2 |
| 2046.6 | 208.69511749 | 2.0869511749e+2 |
| 2046.7 | 208.70531465 | 2.0870531465e+2 |
| 2046.8 | 208.71551182 | 2.0871551182e+2 |
| 2046.9 | 208.72570898 | 2.0872570898e+2 |
| 2047   | 208.73590614 | 2.0873590614e+2 |
| 2047.1 | 208.7461033  | 2.087461033e+2  |
| 2047.2 | 208.75630046 | 2.0875630046e+2 |
| 2047.3 | 208.76649763 | 2.0876649763e+2 |
| 2047.4 | 208.77669479 | 2.0877669479e+2 |
| 2047.5 | 208.78689195 | 2.0878689195e+2 |
| 2047.6 | 208.79708911 | 2.0879708911e+2 |
| 2047.7 | 208.80728627 | 2.0880728627e+2 |
| 2047.8 | 208.81748344 | 2.0881748344e+2 |
| 2047.9 | 208.8276806  | 2.088276806e+2  |
| 2048   | 208.83787776 | 2.0883787776e+2 |
| 2048.1 | 208.84807492 | 2.0884807492e+2 |
| 2048.2 | 208.85827208 | 2.0885827208e+2 |

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| 2048.3 | 208.86846925 | 2.0886846925e+2 |
| 2048.4 | 208.87866641 | 2.0887866641e+2 |
| 2048.5 | 208.88886357 | 2.0888886357e+2 |
| 2048.6 | 208.89906073 | 2.0889906073e+2 |
| 2048.7 | 208.90925789 | 2.0890925789e+2 |
| 2048.8 | 208.91945506 | 2.0891945506e+2 |
| 2048.9 | 208.92965222 | 2.0892965222e+2 |
| 2049   | 208.93984938 | 2.0893984938e+2 |
| 2049.1 | 208.95004654 | 2.0895004654e+2 |
| 2049.2 | 208.9602437  | 2.089602437e+2  |
| 2049.3 | 208.97044087 | 2.0897044087e+2 |
| 2049.4 | 208.98063803 | 2.0898063803e+2 |
| 2049.5 | 208.99083519 | 2.0899083519e+2 |
| 2049.6 | 209.00103235 | 2.0900103235e+2 |
| 2049.7 | 209.01122951 | 2.0901122951e+2 |
| 2049.8 | 209.02142668 | 2.0902142668e+2 |
| 2049.9 | 209.03162384 | 2.0903162384e+2 |
| 2050   | 209.041821   | 2.09041821e+2   |
| 2050.1 | 209.05201816 | 2.0905201816e+2 |
| 2050.2 | 209.06221532 | 2.0906221532e+2 |
| 2050.3 | 209.07241249 | 2.0907241249e+2 |
| 2050.4 | 209.08260965 | 2.0908260965e+2 |
| 2050.5 | 209.09280681 | 2.0909280681e+2 |
| 2050.6 | 209.10300397 | 2.0910300397e+2 |
| 2050.7 | 209.11320113 | 2.0911320113e+2 |
| 2050.8 | 209.1233983  | 2.091233983e+2  |
| 2050.9 | 209.13359546 | 2.0913359546e+2 |
| 2051   | 209.14379262 | 2.0914379262e+2 |
| 2051.1 | 209.15398978 | 2.0915398978e+2 |
| 2051.2 | 209.16418694 | 2.0916418694e+2 |
| 2051.3 | 209.17438411 | 2.0917438411e+2 |
| 2051.4 | 209.18458127 | 2.0918458127e+2 |
| 2051.5 | 209.19477843 | 2.0919477843e+2 |
| 2051.6 | 209.20497559 | 2.0920497559e+2 |
| 2051.7 | 209.21517275 | 2.0921517275e+2 |
| 2051.8 | 209.22536992 | 2.0922536992e+2 |
| 2051.9 | 209.23556708 | 2.0923556708e+2 |
| 2052   | 209.24576424 | 2.0924576424e+2 |

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| 2052.1 | 209.2559614  | 2.092559614e+2  |
| 2052.2 | 209.26615856 | 2.0926615856e+2 |
| 2052.3 | 209.27635573 | 2.0927635573e+2 |
| 2052.4 | 209.28655289 | 2.0928655289e+2 |
| 2052.5 | 209.29675005 | 2.0929675005e+2 |
| 2052.6 | 209.30694721 | 2.0930694721e+2 |
| 2052.7 | 209.31714437 | 2.0931714437e+2 |
| 2052.8 | 209.32734154 | 2.0932734154e+2 |
| 2052.9 | 209.3375387  | 2.093375387e+2  |
| 2053   | 209.34773586 | 2.0934773586e+2 |
| 2053.1 | 209.35793302 | 2.0935793302e+2 |
| 2053.2 | 209.36813018 | 2.0936813018e+2 |
| 2053.3 | 209.37832735 | 2.0937832735e+2 |
| 2053.4 | 209.38852451 | 2.0938852451e+2 |
| 2053.5 | 209.39872167 | 2.0939872167e+2 |
| 2053.6 | 209.40891883 | 2.0940891883e+2 |
| 2053.7 | 209.41911599 | 2.0941911599e+2 |
| 2053.8 | 209.42931316 | 2.0942931316e+2 |
| 2053.9 | 209.43951032 | 2.0943951032e+2 |
| 2054   | 209.44970748 | 2.0944970748e+2 |
| 2054.1 | 209.45990464 | 2.0945990464e+2 |
| 2054.2 | 209.4701018  | 2.094701018e+2  |
| 2054.3 | 209.48029897 | 2.0948029897e+2 |
| 2054.4 | 209.49049613 | 2.0949049613e+2 |
| 2054.5 | 209.50069329 | 2.0950069329e+2 |
| 2054.6 | 209.51089045 | 2.0951089045e+2 |
| 2054.7 | 209.52108761 | 2.0952108761e+2 |
| 2054.8 | 209.53128478 | 2.0953128478e+2 |
| 2054.9 | 209.54148194 | 2.0954148194e+2 |
| 2055   | 209.5516791  | 2.095516791e+2  |
| 2055.1 | 209.56187626 | 2.0956187626e+2 |
| 2055.2 | 209.57207342 | 2.0957207342e+2 |
| 2055.3 | 209.58227059 | 2.0958227059e+2 |
| 2055.4 | 209.59246775 | 2.0959246775e+2 |
| 2055.5 | 209.60266491 | 2.0960266491e+2 |
| 2055.6 | 209.61286207 | 2.0961286207e+2 |
| 2055.7 | 209.62305923 | 2.0962305923e+2 |
| 2055.8 | 209.6332564  | 2.096332564e+2  |

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| 2055.9 | 209.64345356 | 2.0964345356e+2 |
| 2056   | 209.65365072 | 2.0965365072e+2 |
| 2056.1 | 209.66384788 | 2.0966384788e+2 |
| 2056.2 | 209.67404504 | 2.0967404504e+2 |
| 2056.3 | 209.68424221 | 2.0968424221e+2 |
| 2056.4 | 209.69443937 | 2.0969443937e+2 |
| 2056.5 | 209.70463653 | 2.0970463653e+2 |
| 2056.6 | 209.71483369 | 2.0971483369e+2 |
| 2056.7 | 209.72503085 | 2.0972503085e+2 |
| 2056.8 | 209.73522802 | 2.0973522802e+2 |
| 2056.9 | 209.74542518 | 2.0974542518e+2 |
| 2057   | 209.75562234 | 2.0975562234e+2 |
| 2057.1 | 209.7658195  | 2.097658195e+2  |
| 2057.2 | 209.77601666 | 2.0977601666e+2 |
| 2057.3 | 209.78621383 | 2.0978621383e+2 |
| 2057.4 | 209.79641099 | 2.0979641099e+2 |
| 2057.5 | 209.80660815 | 2.0980660815e+2 |
| 2057.6 | 209.81680531 | 2.0981680531e+2 |
| 2057.7 | 209.82700247 | 2.0982700247e+2 |
| 2057.8 | 209.83719964 | 2.0983719964e+2 |
| 2057.9 | 209.8473968  | 2.098473968e+2  |
| 2058   | 209.85759396 | 2.0985759396e+2 |
| 2058.1 | 209.86779112 | 2.0986779112e+2 |
| 2058.2 | 209.87798828 | 2.0987798828e+2 |
| 2058.3 | 209.88818545 | 2.0988818545e+2 |
| 2058.4 | 209.89838261 | 2.0989838261e+2 |
| 2058.5 | 209.90857977 | 2.0990857977e+2 |
| 2058.6 | 209.91877693 | 2.0991877693e+2 |
| 2058.7 | 209.92897409 | 2.0992897409e+2 |
| 2058.8 | 209.93917126 | 2.0993917126e+2 |
| 2058.9 | 209.94936842 | 2.0994936842e+2 |
| 2059   | 209.95956558 | 2.0995956558e+2 |
| 2059.1 | 209.96976274 | 2.0996976274e+2 |
| 2059.2 | 209.9799599  | 2.099799599e+2  |
| 2059.3 | 209.99015707 | 2.0999015707e+2 |
| 2059.4 | 210.00035423 | 2.1000035423e+2 |
| 2059.5 | 210.01055139 | 2.1001055139e+2 |
| 2059.6 | 210.02074855 | 2.1002074855e+2 |

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| 2059.7 | 210.03094571 | 2.1003094571e+2 |
| 2059.8 | 210.04114288 | 2.1004114288e+2 |
| 2059.9 | 210.05134004 | 2.1005134004e+2 |
| 2060   | 210.0615372  | 2.100615372e+2  |
| 2060.1 | 210.07173436 | 2.1007173436e+2 |
| 2060.2 | 210.08193152 | 2.1008193152e+2 |
| 2060.3 | 210.09212869 | 2.1009212869e+2 |
| 2060.4 | 210.10232585 | 2.1010232585e+2 |
| 2060.5 | 210.11252301 | 2.1011252301e+2 |
| 2060.6 | 210.12272017 | 2.1012272017e+2 |
| 2060.7 | 210.13291733 | 2.1013291733e+2 |
| 2060.8 | 210.1431145  | 2.101431145e+2  |
| 2060.9 | 210.15331166 | 2.1015331166e+2 |
| 2061   | 210.16350882 | 2.1016350882e+2 |
| 2061.1 | 210.17370598 | 2.1017370598e+2 |
| 2061.2 | 210.18390314 | 2.1018390314e+2 |
| 2061.3 | 210.19410031 | 2.1019410031e+2 |
| 2061.4 | 210.20429747 | 2.1020429747e+2 |
| 2061.5 | 210.21449463 | 2.1021449463e+2 |
| 2061.6 | 210.22469179 | 2.1022469179e+2 |
| 2061.7 | 210.23488895 | 2.1023488895e+2 |
| 2061.8 | 210.24508612 | 2.1024508612e+2 |
| 2061.9 | 210.25528328 | 2.1025528328e+2 |
| 2062   | 210.26548044 | 2.1026548044e+2 |
| 2062.1 | 210.2756776  | 2.102756776e+2  |
| 2062.2 | 210.28587476 | 2.1028587476e+2 |
| 2062.3 | 210.29607193 | 2.1029607193e+2 |
| 2062.4 | 210.30626909 | 2.1030626909e+2 |
| 2062.5 | 210.31646625 | 2.1031646625e+2 |
| 2062.6 | 210.32666341 | 2.1032666341e+2 |
| 2062.7 | 210.33686057 | 2.1033686057e+2 |
| 2062.8 | 210.34705774 | 2.1034705774e+2 |
| 2062.9 | 210.3572549  | 2.103572549e+2  |
| 2063   | 210.36745206 | 2.1036745206e+2 |
| 2063.1 | 210.37764922 | 2.1037764922e+2 |
| 2063.2 | 210.38784638 | 2.1038784638e+2 |
| 2063.3 | 210.39804355 | 2.1039804355e+2 |
| 2063.4 | 210.40824071 | 2.1040824071e+2 |

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| 2063.5 | 210.41843787 | 2.1041843787e+2 |
| 2063.6 | 210.42863503 | 2.1042863503e+2 |
| 2063.7 | 210.43883219 | 2.1043883219e+2 |
| 2063.8 | 210.44902936 | 2.1044902936e+2 |
| 2063.9 | 210.45922652 | 2.1045922652e+2 |
| 2064   | 210.46942368 | 2.1046942368e+2 |
| 2064.1 | 210.47962084 | 2.1047962084e+2 |
| 2064.2 | 210.489818   | 2.10489818e+2   |
| 2064.3 | 210.50001517 | 2.1050001517e+2 |
| 2064.4 | 210.51021233 | 2.1051021233e+2 |
| 2064.5 | 210.52040949 | 2.1052040949e+2 |
| 2064.6 | 210.53060665 | 2.1053060665e+2 |
| 2064.7 | 210.54080381 | 2.1054080381e+2 |
| 2064.8 | 210.55100098 | 2.1055100098e+2 |
| 2064.9 | 210.56119814 | 2.1056119814e+2 |
| 2065   | 210.5713953  | 2.105713953e+2  |
| 2065.1 | 210.58159246 | 2.1058159246e+2 |
| 2065.2 | 210.59178962 | 2.1059178962e+2 |
| 2065.3 | 210.60198679 | 2.1060198679e+2 |
| 2065.4 | 210.61218395 | 2.1061218395e+2 |
| 2065.5 | 210.62238111 | 2.1062238111e+2 |
| 2065.6 | 210.63257827 | 2.1063257827e+2 |
| 2065.7 | 210.64277543 | 2.1064277543e+2 |
| 2065.8 | 210.6529726  | 2.106529726e+2  |
| 2065.9 | 210.66316976 | 2.1066316976e+2 |
| 2066   | 210.67336692 | 2.1067336692e+2 |
| 2066.1 | 210.68356408 | 2.1068356408e+2 |
| 2066.2 | 210.69376124 | 2.1069376124e+2 |
| 2066.3 | 210.70395841 | 2.1070395841e+2 |
| 2066.4 | 210.71415557 | 2.1071415557e+2 |
| 2066.5 | 210.72435273 | 2.1072435273e+2 |
| 2066.6 | 210.73454989 | 2.1073454989e+2 |
| 2066.7 | 210.74474705 | 2.1074474705e+2 |
| 2066.8 | 210.75494422 | 2.1075494422e+2 |
| 2066.9 | 210.76514138 | 2.1076514138e+2 |
| 2067   | 210.77533854 | 2.1077533854e+2 |
| 2067.1 | 210.7855357  | 2.107855357e+2  |
| 2067.2 | 210.79573286 | 2.1079573286e+2 |

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| 2067.3 | 210.80593003 | 2.1080593003e+2 |
| 2067.4 | 210.81612719 | 2.1081612719e+2 |
| 2067.5 | 210.82632435 | 2.1082632435e+2 |
| 2067.6 | 210.83652151 | 2.1083652151e+2 |
| 2067.7 | 210.84671867 | 2.1084671867e+2 |
| 2067.8 | 210.85691584 | 2.1085691584e+2 |
| 2067.9 | 210.867113   | 2.10867113e+2   |
| 2068   | 210.87731016 | 2.1087731016e+2 |
| 2068.1 | 210.88750732 | 2.1088750732e+2 |
| 2068.2 | 210.89770448 | 2.1089770448e+2 |
| 2068.3 | 210.90790165 | 2.1090790165e+2 |
| 2068.4 | 210.91809881 | 2.1091809881e+2 |
| 2068.5 | 210.92829597 | 2.1092829597e+2 |
| 2068.6 | 210.93849313 | 2.1093849313e+2 |
| 2068.7 | 210.94869029 | 2.1094869029e+2 |
| 2068.8 | 210.95888746 | 2.1095888746e+2 |
| 2068.9 | 210.96908462 | 2.1096908462e+2 |
| 2069   | 210.97928178 | 2.1097928178e+2 |
| 2069.1 | 210.98947894 | 2.1098947894e+2 |
| 2069.2 | 210.9996761  | 2.109996761e+2  |
| 2069.3 | 211.00987327 | 2.1100987327e+2 |
| 2069.4 | 211.02007043 | 2.1102007043e+2 |
| 2069.5 | 211.03026759 | 2.1103026759e+2 |
| 2069.6 | 211.04046475 | 2.1104046475e+2 |
| 2069.7 | 211.05066191 | 2.1105066191e+2 |
| 2069.8 | 211.06085908 | 2.1106085908e+2 |
| 2069.9 | 211.07105624 | 2.1107105624e+2 |
| 2070   | 211.0812534  | 2.110812534e+2  |
| 2070.1 | 211.09145056 | 2.1109145056e+2 |
| 2070.2 | 211.10164772 | 2.1110164772e+2 |
| 2070.3 | 211.11184489 | 2.1111184489e+2 |
| 2070.4 | 211.12204205 | 2.1112204205e+2 |
| 2070.5 | 211.13223921 | 2.1113223921e+2 |
| 2070.6 | 211.14243637 | 2.1114243637e+2 |
| 2070.7 | 211.15263353 | 2.1115263353e+2 |
| 2070.8 | 211.1628307  | 2.111628307e+2  |
| 2070.9 | 211.17302786 | 2.1117302786e+2 |
| 2071   | 211.18322502 | 2.1118322502e+2 |

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| 2071.1 | 211.19342218 | 2.1119342218e+2 |
| 2071.2 | 211.20361934 | 2.1120361934e+2 |
| 2071.3 | 211.21381651 | 2.1121381651e+2 |
| 2071.4 | 211.22401367 | 2.1122401367e+2 |
| 2071.5 | 211.23421083 | 2.1123421083e+2 |
| 2071.6 | 211.24440799 | 2.1124440799e+2 |
| 2071.7 | 211.25460515 | 2.1125460515e+2 |
| 2071.8 | 211.26480232 | 2.1126480232e+2 |
| 2071.9 | 211.27499948 | 2.1127499948e+2 |
| 2072   | 211.28519664 | 2.1128519664e+2 |
| 2072.1 | 211.2953938  | 2.112953938e+2  |
| 2072.2 | 211.30559096 | 2.1130559096e+2 |
| 2072.3 | 211.31578813 | 2.1131578813e+2 |
| 2072.4 | 211.32598529 | 2.1132598529e+2 |
| 2072.5 | 211.33618245 | 2.1133618245e+2 |
| 2072.6 | 211.34637961 | 2.1134637961e+2 |
| 2072.7 | 211.35657677 | 2.1135657677e+2 |
| 2072.8 | 211.36677394 | 2.1136677394e+2 |
| 2072.9 | 211.3769711  | 2.113769711e+2  |
| 2073   | 211.38716826 | 2.1138716826e+2 |
| 2073.1 | 211.39736542 | 2.1139736542e+2 |
| 2073.2 | 211.40756258 | 2.1140756258e+2 |
| 2073.3 | 211.41775975 | 2.1141775975e+2 |
| 2073.4 | 211.42795691 | 2.1142795691e+2 |
| 2073.5 | 211.43815407 | 2.1143815407e+2 |
| 2073.6 | 211.44835123 | 2.1144835123e+2 |
| 2073.7 | 211.45854839 | 2.1145854839e+2 |
| 2073.8 | 211.46874556 | 2.1146874556e+2 |
| 2073.9 | 211.47894272 | 2.1147894272e+2 |
| 2074   | 211.48913988 | 2.1148913988e+2 |
| 2074.1 | 211.49933704 | 2.1149933704e+2 |
| 2074.2 | 211.5095342  | 2.115095342e+2  |
| 2074.3 | 211.51973137 | 2.1151973137e+2 |
| 2074.4 | 211.52992853 | 2.1152992853e+2 |
| 2074.5 | 211.54012569 | 2.1154012569e+2 |
| 2074.6 | 211.55032285 | 2.1155032285e+2 |
| 2074.7 | 211.56052001 | 2.1156052001e+2 |
| 2074.8 | 211.57071718 | 2.1157071718e+2 |

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| 2074.9 | 211.58091434 | 2.1158091434e+2 |
| 2075   | 211.5911115  | 2.115911115e+2  |
| 2075.1 | 211.60130866 | 2.1160130866e+2 |
| 2075.2 | 211.61150582 | 2.1161150582e+2 |
| 2075.3 | 211.62170299 | 2.1162170299e+2 |
| 2075.4 | 211.63190015 | 2.1163190015e+2 |
| 2075.5 | 211.64209731 | 2.1164209731e+2 |
| 2075.6 | 211.65229447 | 2.1165229447e+2 |
| 2075.7 | 211.66249163 | 2.1166249163e+2 |
| 2075.8 | 211.6726888  | 2.116726888e+2  |
| 2075.9 | 211.68288596 | 2.1168288596e+2 |
| 2076   | 211.69308312 | 2.1169308312e+2 |
| 2076.1 | 211.70328028 | 2.1170328028e+2 |
| 2076.2 | 211.71347744 | 2.1171347744e+2 |
| 2076.3 | 211.72367461 | 2.1172367461e+2 |
| 2076.4 | 211.73387177 | 2.1173387177e+2 |
| 2076.5 | 211.74406893 | 2.1174406893e+2 |
| 2076.6 | 211.75426609 | 2.1175426609e+2 |
| 2076.7 | 211.76446325 | 2.1176446325e+2 |
| 2076.8 | 211.77466042 | 2.1177466042e+2 |
| 2076.9 | 211.78485758 | 2.1178485758e+2 |
| 2077   | 211.79505474 | 2.1179505474e+2 |
| 2077.1 | 211.8052519  | 2.118052519e+2  |
| 2077.2 | 211.81544906 | 2.1181544906e+2 |
| 2077.3 | 211.82564623 | 2.1182564623e+2 |
| 2077.4 | 211.83584339 | 2.1183584339e+2 |
| 2077.5 | 211.84604055 | 2.1184604055e+2 |
| 2077.6 | 211.85623771 | 2.1185623771e+2 |
| 2077.7 | 211.86643487 | 2.1186643487e+2 |
| 2077.8 | 211.87663204 | 2.1187663204e+2 |
| 2077.9 | 211.8868292  | 2.118868292e+2  |
| 2078   | 211.89702636 | 2.1189702636e+2 |
| 2078.1 | 211.90722352 | 2.1190722352e+2 |
| 2078.2 | 211.91742068 | 2.1191742068e+2 |
| 2078.3 | 211.92761785 | 2.1192761785e+2 |
| 2078.4 | 211.93781501 | 2.1193781501e+2 |
| 2078.5 | 211.94801217 | 2.1194801217e+2 |
| 2078.6 | 211.95820933 | 2.1195820933e+2 |

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| 2078.7 | 211.96840649 | 2.1196840649e+2 |
| 2078.8 | 211.97860366 | 2.1197860366e+2 |
| 2078.9 | 211.98880082 | 2.1198880082e+2 |
| 2079   | 211.99899798 | 2.1199899798e+2 |
| 2079.1 | 212.00919514 | 2.1200919514e+2 |
| 2079.2 | 212.0193923  | 2.120193923e+2  |
| 2079.3 | 212.02958947 | 2.1202958947e+2 |
| 2079.4 | 212.03978663 | 2.1203978663e+2 |
| 2079.5 | 212.04998379 | 2.1204998379e+2 |
| 2079.6 | 212.06018095 | 2.1206018095e+2 |
| 2079.7 | 212.07037811 | 2.1207037811e+2 |
| 2079.8 | 212.08057528 | 2.1208057528e+2 |
| 2079.9 | 212.09077244 | 2.1209077244e+2 |
| 2080   | 212.1009696  | 2.121009696e+2  |
| 2080.1 | 212.11116676 | 2.1211116676e+2 |
| 2080.2 | 212.12136392 | 2.1212136392e+2 |
| 2080.3 | 212.13156109 | 2.1213156109e+2 |
| 2080.4 | 212.14175825 | 2.1214175825e+2 |
| 2080.5 | 212.15195541 | 2.1215195541e+2 |
| 2080.6 | 212.16215257 | 2.1216215257e+2 |
| 2080.7 | 212.17234973 | 2.1217234973e+2 |
| 2080.8 | 212.1825469  | 2.121825469e+2  |
| 2080.9 | 212.19274406 | 2.1219274406e+2 |
| 2081   | 212.20294122 | 2.1220294122e+2 |
| 2081.1 | 212.21313838 | 2.1221313838e+2 |
| 2081.2 | 212.22333554 | 2.1222333554e+2 |
| 2081.3 | 212.23353271 | 2.1223353271e+2 |
| 2081.4 | 212.24372987 | 2.1224372987e+2 |
| 2081.5 | 212.25392703 | 2.1225392703e+2 |
| 2081.6 | 212.26412419 | 2.1226412419e+2 |
| 2081.7 | 212.27432135 | 2.1227432135e+2 |
| 2081.8 | 212.28451852 | 2.1228451852e+2 |
| 2081.9 | 212.29471568 | 2.1229471568e+2 |
| 2082   | 212.30491284 | 2.1230491284e+2 |
| 2082.1 | 212.31511    | 2.1231511e+2    |
| 2082.2 | 212.32530716 | 2.1232530716e+2 |
| 2082.3 | 212.33550433 | 2.1233550433e+2 |
| 2082.4 | 212.34570149 | 2.1234570149e+2 |

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| 2082.5 | 212.35589865 | 2.1235589865e+2 |
| 2082.6 | 212.36609581 | 2.1236609581e+2 |
| 2082.7 | 212.37629297 | 2.1237629297e+2 |
| 2082.8 | 212.38649014 | 2.1238649014e+2 |
| 2082.9 | 212.3966873  | 2.123966873e+2  |
| 2083   | 212.40688446 | 2.1240688446e+2 |
| 2083.1 | 212.41708162 | 2.1241708162e+2 |
| 2083.2 | 212.42727878 | 2.1242727878e+2 |
| 2083.3 | 212.43747595 | 2.1243747595e+2 |
| 2083.4 | 212.44767311 | 2.1244767311e+2 |
| 2083.5 | 212.45787027 | 2.1245787027e+2 |
| 2083.6 | 212.46806743 | 2.1246806743e+2 |
| 2083.7 | 212.47826459 | 2.1247826459e+2 |
| 2083.8 | 212.48846176 | 2.1248846176e+2 |
| 2083.9 | 212.49865892 | 2.1249865892e+2 |
| 2084   | 212.50885608 | 2.1250885608e+2 |
| 2084.1 | 212.51905324 | 2.1251905324e+2 |
| 2084.2 | 212.5292504  | 2.125292504e+2  |
| 2084.3 | 212.53944757 | 2.1253944757e+2 |
| 2084.4 | 212.54964473 | 2.1254964473e+2 |
| 2084.5 | 212.55984189 | 2.1255984189e+2 |
| 2084.6 | 212.57003905 | 2.1257003905e+2 |
| 2084.7 | 212.58023621 | 2.1258023621e+2 |
| 2084.8 | 212.59043338 | 2.1259043338e+2 |
| 2084.9 | 212.60063054 | 2.1260063054e+2 |
| 2085   | 212.6108277  | 2.126108277e+2  |
| 2085.1 | 212.62102486 | 2.1262102486e+2 |
| 2085.2 | 212.63122202 | 2.1263122202e+2 |
| 2085.3 | 212.64141919 | 2.1264141919e+2 |
| 2085.4 | 212.65161635 | 2.1265161635e+2 |
| 2085.5 | 212.66181351 | 2.1266181351e+2 |
| 2085.6 | 212.67201067 | 2.1267201067e+2 |
| 2085.7 | 212.68220783 | 2.1268220783e+2 |
| 2085.8 | 212.692405   | 2.12692405e+2   |
| 2085.9 | 212.70260216 | 2.1270260216e+2 |
| 2086   | 212.71279932 | 2.1271279932e+2 |
| 2086.1 | 212.72299648 | 2.1272299648e+2 |
| 2086.2 | 212.73319364 | 2.1273319364e+2 |

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| 2086.3 | 212.74339081 | 2.1274339081e+2 |
| 2086.4 | 212.75358797 | 2.1275358797e+2 |
| 2086.5 | 212.76378513 | 2.1276378513e+2 |
| 2086.6 | 212.77398229 | 2.1277398229e+2 |
| 2086.7 | 212.78417945 | 2.1278417945e+2 |
| 2086.8 | 212.79437662 | 2.1279437662e+2 |
| 2086.9 | 212.80457378 | 2.1280457378e+2 |
| 2087   | 212.81477094 | 2.1281477094e+2 |
| 2087.1 | 212.8249681  | 2.128249681e+2  |
| 2087.2 | 212.83516526 | 2.1283516526e+2 |
| 2087.3 | 212.84536243 | 2.1284536243e+2 |
| 2087.4 | 212.85555959 | 2.1285555959e+2 |
| 2087.5 | 212.86575675 | 2.1286575675e+2 |
| 2087.6 | 212.87595391 | 2.1287595391e+2 |
| 2087.7 | 212.88615107 | 2.1288615107e+2 |
| 2087.8 | 212.89634824 | 2.1289634824e+2 |
| 2087.9 | 212.9065454  | 2.129065454e+2  |
| 2088   | 212.91674256 | 2.1291674256e+2 |
| 2088.1 | 212.92693972 | 2.1292693972e+2 |
| 2088.2 | 212.93713688 | 2.1293713688e+2 |
| 2088.3 | 212.94733405 | 2.1294733405e+2 |
| 2088.4 | 212.95753121 | 2.1295753121e+2 |
| 2088.5 | 212.96772837 | 2.1296772837e+2 |
| 2088.6 | 212.97792553 | 2.1297792553e+2 |
| 2088.7 | 212.98812269 | 2.1298812269e+2 |
| 2088.8 | 212.99831986 | 2.1299831986e+2 |
| 2088.9 | 213.00851702 | 2.1300851702e+2 |
| 2089   | 213.01871418 | 2.1301871418e+2 |
| 2089.1 | 213.02891134 | 2.1302891134e+2 |
| 2089.2 | 213.0391085  | 2.130391085e+2  |
| 2089.3 | 213.04930567 | 2.1304930567e+2 |
| 2089.4 | 213.05950283 | 2.1305950283e+2 |
| 2089.5 | 213.06969999 | 2.1306969999e+2 |
| 2089.6 | 213.07989715 | 2.1307989715e+2 |
| 2089.7 | 213.09009431 | 2.1309009431e+2 |
| 2089.8 | 213.10029148 | 2.1310029148e+2 |
| 2089.9 | 213.11048864 | 2.1311048864e+2 |
| 2090   | 213.1206858  | 2.131206858e+2  |

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| 2090.1 | 213.13088296 | 2.1313088296e+2 |
| 2090.2 | 213.14108012 | 2.1314108012e+2 |
| 2090.3 | 213.15127729 | 2.1315127729e+2 |
| 2090.4 | 213.16147445 | 2.1316147445e+2 |
| 2090.5 | 213.17167161 | 2.1317167161e+2 |
| 2090.6 | 213.18186877 | 2.1318186877e+2 |
| 2090.7 | 213.19206593 | 2.1319206593e+2 |
| 2090.8 | 213.2022631  | 2.132022631e+2  |
| 2090.9 | 213.21246026 | 2.1321246026e+2 |
| 2091   | 213.22265742 | 2.1322265742e+2 |
| 2091.1 | 213.23285458 | 2.1323285458e+2 |
| 2091.2 | 213.24305174 | 2.1324305174e+2 |
| 2091.3 | 213.25324891 | 2.1325324891e+2 |
| 2091.4 | 213.26344607 | 2.1326344607e+2 |
| 2091.5 | 213.27364323 | 2.1327364323e+2 |
| 2091.6 | 213.28384039 | 2.1328384039e+2 |
| 2091.7 | 213.29403755 | 2.1329403755e+2 |
| 2091.8 | 213.30423472 | 2.1330423472e+2 |
| 2091.9 | 213.31443188 | 2.1331443188e+2 |
| 2092   | 213.32462904 | 2.1332462904e+2 |
| 2092.1 | 213.3348262  | 2.133348262e+2  |
| 2092.2 | 213.34502336 | 2.1334502336e+2 |
| 2092.3 | 213.35522053 | 2.1335522053e+2 |
| 2092.4 | 213.36541769 | 2.1336541769e+2 |
| 2092.5 | 213.37561485 | 2.1337561485e+2 |
| 2092.6 | 213.38581201 | 2.1338581201e+2 |
| 2092.7 | 213.39600917 | 2.1339600917e+2 |
| 2092.8 | 213.40620634 | 2.1340620634e+2 |
| 2092.9 | 213.4164035  | 2.134164035e+2  |
| 2093   | 213.42660066 | 2.1342660066e+2 |
| 2093.1 | 213.43679782 | 2.1343679782e+2 |
| 2093.2 | 213.44699498 | 2.1344699498e+2 |
| 2093.3 | 213.45719215 | 2.1345719215e+2 |
| 2093.4 | 213.46738931 | 2.1346738931e+2 |
| 2093.5 | 213.47758647 | 2.1347758647e+2 |
| 2093.6 | 213.48778363 | 2.1348778363e+2 |
| 2093.7 | 213.49798079 | 2.1349798079e+2 |
| 2093.8 | 213.50817796 | 2.1350817796e+2 |

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| 2093.9 | 213.51837512 | 2.1351837512e+2 |
| 2094   | 213.52857228 | 2.1352857228e+2 |
| 2094.1 | 213.53876944 | 2.1353876944e+2 |
| 2094.2 | 213.5489666  | 2.135489666e+2  |
| 2094.3 | 213.55916377 | 2.1355916377e+2 |
| 2094.4 | 213.56936093 | 2.1356936093e+2 |
| 2094.5 | 213.57955809 | 2.1357955809e+2 |
| 2094.6 | 213.58975525 | 2.1358975525e+2 |
| 2094.7 | 213.59995241 | 2.1359995241e+2 |
| 2094.8 | 213.61014958 | 2.1361014958e+2 |
| 2094.9 | 213.62034674 | 2.1362034674e+2 |
| 2095   | 213.6305439  | 2.136305439e+2  |
| 2095.1 | 213.64074106 | 2.1364074106e+2 |
| 2095.2 | 213.65093822 | 2.1365093822e+2 |
| 2095.3 | 213.66113539 | 2.1366113539e+2 |
| 2095.4 | 213.67133255 | 2.1367133255e+2 |
| 2095.5 | 213.68152971 | 2.1368152971e+2 |
| 2095.6 | 213.69172687 | 2.1369172687e+2 |
| 2095.7 | 213.70192403 | 2.1370192403e+2 |
| 2095.8 | 213.7121212  | 2.137121212e+2  |
| 2095.9 | 213.72231836 | 2.1372231836e+2 |
| 2096   | 213.73251552 | 2.1373251552e+2 |
| 2096.1 | 213.74271268 | 2.1374271268e+2 |
| 2096.2 | 213.75290984 | 2.1375290984e+2 |
| 2096.3 | 213.76310701 | 2.1376310701e+2 |
| 2096.4 | 213.77330417 | 2.1377330417e+2 |
| 2096.5 | 213.78350133 | 2.1378350133e+2 |
| 2096.6 | 213.79369849 | 2.1379369849e+2 |
| 2096.7 | 213.80389565 | 2.1380389565e+2 |
| 2096.8 | 213.81409282 | 2.1381409282e+2 |
| 2096.9 | 213.82428998 | 2.1382428998e+2 |
| 2097   | 213.83448714 | 2.1383448714e+2 |
| 2097.1 | 213.8446843  | 2.138446843e+2  |
| 2097.2 | 213.85488146 | 2.1385488146e+2 |
| 2097.3 | 213.86507863 | 2.1386507863e+2 |
| 2097.4 | 213.87527579 | 2.1387527579e+2 |
| 2097.5 | 213.88547295 | 2.1388547295e+2 |
| 2097.6 | 213.89567011 | 2.1389567011e+2 |

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| 2097.7 | 213.90586727 | 2.1390586727e+2 |
| 2097.8 | 213.91606444 | 2.1391606444e+2 |
| 2097.9 | 213.9262616  | 2.139262616e+2  |
| 2098   | 213.93645876 | 2.1393645876e+2 |
| 2098.1 | 213.94665592 | 2.1394665592e+2 |
| 2098.2 | 213.95685308 | 2.1395685308e+2 |
| 2098.3 | 213.96705025 | 2.1396705025e+2 |
| 2098.4 | 213.97724741 | 2.1397724741e+2 |
| 2098.5 | 213.98744457 | 2.1398744457e+2 |
| 2098.6 | 213.99764173 | 2.1399764173e+2 |
| 2098.7 | 214.00783889 | 2.1400783889e+2 |
| 2098.8 | 214.01803606 | 2.1401803606e+2 |
| 2098.9 | 214.02823322 | 2.1402823322e+2 |
| 2099   | 214.03843038 | 2.1403843038e+2 |
| 2099.1 | 214.04862754 | 2.1404862754e+2 |
| 2099.2 | 214.0588247  | 2.140588247e+2  |
| 2099.3 | 214.06902187 | 2.1406902187e+2 |
| 2099.4 | 214.07921903 | 2.1407921903e+2 |
| 2099.5 | 214.08941619 | 2.1408941619e+2 |
| 2099.6 | 214.09961335 | 2.1409961335e+2 |
| 2099.7 | 214.10981051 | 2.1410981051e+2 |
| 2099.8 | 214.12000768 | 2.1412000768e+2 |
| 2099.9 | 214.13020484 | 2.1413020484e+2 |
| 2100   | 214.140402   | 2.14140402e+2   |
| 2100.1 | 214.15059916 | 2.1415059916e+2 |
| 2100.2 | 214.16079632 | 2.1416079632e+2 |
| 2100.3 | 214.17099349 | 2.1417099349e+2 |
| 2100.4 | 214.18119065 | 2.1418119065e+2 |
| 2100.5 | 214.19138781 | 2.1419138781e+2 |
| 2100.6 | 214.20158497 | 2.1420158497e+2 |
| 2100.7 | 214.21178213 | 2.1421178213e+2 |
| 2100.8 | 214.2219793  | 2.142219793e+2  |
| 2100.9 | 214.23217646 | 2.1423217646e+2 |
| 2101   | 214.24237362 | 2.1424237362e+2 |
| 2101.1 | 214.25257078 | 2.1425257078e+2 |
| 2101.2 | 214.26276794 | 2.1426276794e+2 |
| 2101.3 | 214.27296511 | 2.1427296511e+2 |
| 2101.4 | 214.28316227 | 2.1428316227e+2 |

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| 2101.5 | 214.29335943 | 2.1429335943e+2 |
| 2101.6 | 214.30355659 | 2.1430355659e+2 |
| 2101.7 | 214.31375375 | 2.1431375375e+2 |
| 2101.8 | 214.32395092 | 2.1432395092e+2 |
| 2101.9 | 214.33414808 | 2.1433414808e+2 |
| 2102   | 214.34434524 | 2.1434434524e+2 |
| 2102.1 | 214.3545424  | 2.143545424e+2  |
| 2102.2 | 214.36473956 | 2.1436473956e+2 |
| 2102.3 | 214.37493673 | 2.1437493673e+2 |
| 2102.4 | 214.38513389 | 2.1438513389e+2 |
| 2102.5 | 214.39533105 | 2.1439533105e+2 |
| 2102.6 | 214.40552821 | 2.1440552821e+2 |
| 2102.7 | 214.41572537 | 2.1441572537e+2 |
| 2102.8 | 214.42592254 | 2.1442592254e+2 |
| 2102.9 | 214.4361197  | 2.144361197e+2  |
| 2103   | 214.44631686 | 2.1444631686e+2 |
| 2103.1 | 214.45651402 | 2.1445651402e+2 |
| 2103.2 | 214.46671118 | 2.1446671118e+2 |
| 2103.3 | 214.47690835 | 2.1447690835e+2 |
| 2103.4 | 214.48710551 | 2.1448710551e+2 |
| 2103.5 | 214.49730267 | 2.1449730267e+2 |
| 2103.6 | 214.50749983 | 2.1450749983e+2 |
| 2103.7 | 214.51769699 | 2.1451769699e+2 |
| 2103.8 | 214.52789416 | 2.1452789416e+2 |
| 2103.9 | 214.53809132 | 2.1453809132e+2 |
| 2104   | 214.54828848 | 2.1454828848e+2 |
| 2104.1 | 214.55848564 | 2.1455848564e+2 |
| 2104.2 | 214.5686828  | 2.145686828e+2  |
| 2104.3 | 214.57887997 | 2.1457887997e+2 |
| 2104.4 | 214.58907713 | 2.1458907713e+2 |
| 2104.5 | 214.59927429 | 2.1459927429e+2 |
| 2104.6 | 214.60947145 | 2.1460947145e+2 |
| 2104.7 | 214.61966861 | 2.1461966861e+2 |
| 2104.8 | 214.62986578 | 2.1462986578e+2 |
| 2104.9 | 214.64006294 | 2.1464006294e+2 |
| 2105   | 214.6502601  | 2.146502601e+2  |
| 2105.1 | 214.66045726 | 2.1466045726e+2 |
| 2105.2 | 214.67065442 | 2.1467065442e+2 |

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| 2105.3 | 214.68085159 | 2.1468085159e+2 |
| 2105.4 | 214.69104875 | 2.1469104875e+2 |
| 2105.5 | 214.70124591 | 2.1470124591e+2 |
| 2105.6 | 214.71144307 | 2.1471144307e+2 |
| 2105.7 | 214.72164023 | 2.1472164023e+2 |
| 2105.8 | 214.7318374  | 2.147318374e+2  |
| 2105.9 | 214.74203456 | 2.1474203456e+2 |
| 2106   | 214.75223172 | 2.1475223172e+2 |
| 2106.1 | 214.76242888 | 2.1476242888e+2 |
| 2106.2 | 214.77262604 | 2.1477262604e+2 |
| 2106.3 | 214.78282321 | 2.1478282321e+2 |
| 2106.4 | 214.79302037 | 2.1479302037e+2 |
| 2106.5 | 214.80321753 | 2.1480321753e+2 |
| 2106.6 | 214.81341469 | 2.1481341469e+2 |
| 2106.7 | 214.82361185 | 2.1482361185e+2 |
| 2106.8 | 214.83380902 | 2.1483380902e+2 |
| 2106.9 | 214.84400618 | 2.1484400618e+2 |
| 2107   | 214.85420334 | 2.1485420334e+2 |
| 2107.1 | 214.8644005  | 2.148644005e+2  |
| 2107.2 | 214.87459766 | 2.1487459766e+2 |
| 2107.3 | 214.88479483 | 2.1488479483e+2 |
| 2107.4 | 214.89499199 | 2.1489499199e+2 |
| 2107.5 | 214.90518915 | 2.1490518915e+2 |
| 2107.6 | 214.91538631 | 2.1491538631e+2 |
| 2107.7 | 214.92558347 | 2.1492558347e+2 |
| 2107.8 | 214.93578064 | 2.1493578064e+2 |
| 2107.9 | 214.9459778  | 2.149459778e+2  |
| 2108   | 214.95617496 | 2.1495617496e+2 |
| 2108.1 | 214.96637212 | 2.1496637212e+2 |
| 2108.2 | 214.97656928 | 2.1497656928e+2 |
| 2108.3 | 214.98676645 | 2.1498676645e+2 |
| 2108.4 | 214.99696361 | 2.1499696361e+2 |
| 2108.5 | 215.00716077 | 2.1500716077e+2 |
| 2108.6 | 215.01735793 | 2.1501735793e+2 |
| 2108.7 | 215.02755509 | 2.1502755509e+2 |
| 2108.8 | 215.03775226 | 2.1503775226e+2 |
| 2108.9 | 215.04794942 | 2.1504794942e+2 |
| 2109   | 215.05814658 | 2.1505814658e+2 |

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| 2109.1 | 215.06834374 | 2.1506834374e+2 |
| 2109.2 | 215.0785409  | 2.150785409e+2  |
| 2109.3 | 215.08873807 | 2.1508873807e+2 |
| 2109.4 | 215.09893523 | 2.1509893523e+2 |
| 2109.5 | 215.10913239 | 2.1510913239e+2 |
| 2109.6 | 215.11932955 | 2.1511932955e+2 |
| 2109.7 | 215.12952671 | 2.1512952671e+2 |
| 2109.8 | 215.13972388 | 2.1513972388e+2 |
| 2109.9 | 215.14992104 | 2.1514992104e+2 |
| 2110   | 215.1601182  | 2.151601182e+2  |
| 2110.1 | 215.17031536 | 2.1517031536e+2 |
| 2110.2 | 215.18051252 | 2.1518051252e+2 |
| 2110.3 | 215.19070969 | 2.1519070969e+2 |
| 2110.4 | 215.20090685 | 2.1520090685e+2 |
| 2110.5 | 215.21110401 | 2.1521110401e+2 |
| 2110.6 | 215.22130117 | 2.1522130117e+2 |
| 2110.7 | 215.23149833 | 2.1523149833e+2 |
| 2110.8 | 215.2416955  | 2.152416955e+2  |
| 2110.9 | 215.25189266 | 2.1525189266e+2 |
| 2111   | 215.26208982 | 2.1526208982e+2 |
| 2111.1 | 215.27228698 | 2.1527228698e+2 |
| 2111.2 | 215.28248414 | 2.1528248414e+2 |
| 2111.3 | 215.29268131 | 2.1529268131e+2 |
| 2111.4 | 215.30287847 | 2.1530287847e+2 |
| 2111.5 | 215.31307563 | 2.1531307563e+2 |
| 2111.6 | 215.32327279 | 2.1532327279e+2 |
| 2111.7 | 215.33346995 | 2.1533346995e+2 |
| 2111.8 | 215.34366712 | 2.1534366712e+2 |
| 2111.9 | 215.35386428 | 2.1535386428e+2 |
| 2112   | 215.36406144 | 2.1536406144e+2 |
| 2112.1 | 215.3742586  | 2.153742586e+2  |
| 2112.2 | 215.38445576 | 2.1538445576e+2 |
| 2112.3 | 215.39465293 | 2.1539465293e+2 |
| 2112.4 | 215.40485009 | 2.1540485009e+2 |
| 2112.5 | 215.41504725 | 2.1541504725e+2 |
| 2112.6 | 215.42524441 | 2.1542524441e+2 |
| 2112.7 | 215.43544157 | 2.1543544157e+2 |
| 2112.8 | 215.44563874 | 2.1544563874e+2 |

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| 2112.9 | 215.4558359  | 2.154558359e+2  |
| 2113   | 215.46603306 | 2.1546603306e+2 |
| 2113.1 | 215.47623022 | 2.1547623022e+2 |
| 2113.2 | 215.48642738 | 2.1548642738e+2 |
| 2113.3 | 215.49662455 | 2.1549662455e+2 |
| 2113.4 | 215.50682171 | 2.1550682171e+2 |
| 2113.5 | 215.51701887 | 2.1551701887e+2 |
| 2113.6 | 215.52721603 | 2.1552721603e+2 |
| 2113.7 | 215.53741319 | 2.1553741319e+2 |
| 2113.8 | 215.54761036 | 2.1554761036e+2 |
| 2113.9 | 215.55780752 | 2.1555780752e+2 |
| 2114   | 215.56800468 | 2.1556800468e+2 |
| 2114.1 | 215.57820184 | 2.1557820184e+2 |
| 2114.2 | 215.588399   | 2.15588399e+2   |
| 2114.3 | 215.59859617 | 2.1559859617e+2 |
| 2114.4 | 215.60879333 | 2.1560879333e+2 |
| 2114.5 | 215.61899049 | 2.1561899049e+2 |
| 2114.6 | 215.62918765 | 2.1562918765e+2 |
| 2114.7 | 215.63938481 | 2.1563938481e+2 |
| 2114.8 | 215.64958198 | 2.1564958198e+2 |
| 2114.9 | 215.65977914 | 2.1565977914e+2 |
| 2115   | 215.6699763  | 2.156699763e+2  |
| 2115.1 | 215.68017346 | 2.1568017346e+2 |
| 2115.2 | 215.69037062 | 2.1569037062e+2 |
| 2115.3 | 215.70056779 | 2.1570056779e+2 |
| 2115.4 | 215.71076495 | 2.1571076495e+2 |
| 2115.5 | 215.72096211 | 2.1572096211e+2 |
| 2115.6 | 215.73115927 | 2.1573115927e+2 |
| 2115.7 | 215.74135643 | 2.1574135643e+2 |
| 2115.8 | 215.7515536  | 2.157515536e+2  |
| 2115.9 | 215.76175076 | 2.1576175076e+2 |
| 2116   | 215.77194792 | 2.1577194792e+2 |
| 2116.1 | 215.78214508 | 2.1578214508e+2 |
| 2116.2 | 215.79234224 | 2.1579234224e+2 |
| 2116.3 | 215.80253941 | 2.1580253941e+2 |
| 2116.4 | 215.81273657 | 2.1581273657e+2 |
| 2116.5 | 215.82293373 | 2.1582293373e+2 |
| 2116.6 | 215.83313089 | 2.1583313089e+2 |

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| 2116.7 | 215.84332805 | 2.1584332805e+2 |
| 2116.8 | 215.85352522 | 2.1585352522e+2 |
| 2116.9 | 215.86372238 | 2.1586372238e+2 |
| 2117   | 215.87391954 | 2.1587391954e+2 |
| 2117.1 | 215.8841167  | 2.158841167e+2  |
| 2117.2 | 215.89431386 | 2.1589431386e+2 |
| 2117.3 | 215.90451103 | 2.1590451103e+2 |
| 2117.4 | 215.91470819 | 2.1591470819e+2 |
| 2117.5 | 215.92490535 | 2.1592490535e+2 |
| 2117.6 | 215.93510251 | 2.1593510251e+2 |
| 2117.7 | 215.94529967 | 2.1594529967e+2 |
| 2117.8 | 215.95549684 | 2.1595549684e+2 |
| 2117.9 | 215.965694   | 2.15965694e+2   |
| 2118   | 215.97589116 | 2.1597589116e+2 |
| 2118.1 | 215.98608832 | 2.1598608832e+2 |
| 2118.2 | 215.99628548 | 2.1599628548e+2 |
| 2118.3 | 216.00648265 | 2.1600648265e+2 |
| 2118.4 | 216.01667981 | 2.1601667981e+2 |
| 2118.5 | 216.02687697 | 2.1602687697e+2 |
| 2118.6 | 216.03707413 | 2.1603707413e+2 |
| 2118.7 | 216.04727129 | 2.1604727129e+2 |
| 2118.8 | 216.05746846 | 2.1605746846e+2 |
| 2118.9 | 216.06766562 | 2.1606766562e+2 |
| 2119   | 216.07786278 | 2.1607786278e+2 |
| 2119.1 | 216.08805994 | 2.1608805994e+2 |
| 2119.2 | 216.0982571  | 2.160982571e+2  |
| 2119.3 | 216.10845427 | 2.1610845427e+2 |
| 2119.4 | 216.11865143 | 2.1611865143e+2 |
| 2119.5 | 216.12884859 | 2.1612884859e+2 |
| 2119.6 | 216.13904575 | 2.1613904575e+2 |
| 2119.7 | 216.14924291 | 2.1614924291e+2 |
| 2119.8 | 216.15944008 | 2.1615944008e+2 |
| 2119.9 | 216.16963724 | 2.1616963724e+2 |
| 2120   | 216.1798344  | 2.161798344e+2  |
| 2120.1 | 216.19003156 | 2.1619003156e+2 |
| 2120.2 | 216.20022872 | 2.1620022872e+2 |
| 2120.3 | 216.21042589 | 2.1621042589e+2 |
| 2120.4 | 216.22062305 | 2.1622062305e+2 |

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| 2120.5 | 216.23082021 | 2.1623082021e+2 |
| 2120.6 | 216.24101737 | 2.1624101737e+2 |
| 2120.7 | 216.25121453 | 2.1625121453e+2 |
| 2120.8 | 216.2614117  | 2.162614117e+2  |
| 2120.9 | 216.27160886 | 2.1627160886e+2 |
| 2121   | 216.28180602 | 2.1628180602e+2 |
| 2121.1 | 216.29200318 | 2.1629200318e+2 |
| 2121.2 | 216.30220034 | 2.1630220034e+2 |
| 2121.3 | 216.31239751 | 2.1631239751e+2 |
| 2121.4 | 216.32259467 | 2.1632259467e+2 |
| 2121.5 | 216.33279183 | 2.1633279183e+2 |
| 2121.6 | 216.34298899 | 2.1634298899e+2 |
| 2121.7 | 216.35318615 | 2.1635318615e+2 |
| 2121.8 | 216.36338332 | 2.1636338332e+2 |
| 2121.9 | 216.37358048 | 2.1637358048e+2 |
| 2122   | 216.38377764 | 2.1638377764e+2 |
| 2122.1 | 216.3939748  | 2.163939748e+2  |
| 2122.2 | 216.40417196 | 2.1640417196e+2 |
| 2122.3 | 216.41436913 | 2.1641436913e+2 |
| 2122.4 | 216.42456629 | 2.1642456629e+2 |
| 2122.5 | 216.43476345 | 2.1643476345e+2 |
| 2122.6 | 216.44496061 | 2.1644496061e+2 |
| 2122.7 | 216.45515777 | 2.1645515777e+2 |
| 2122.8 | 216.46535494 | 2.1646535494e+2 |
| 2122.9 | 216.4755521  | 2.164755521e+2  |
| 2123   | 216.48574926 | 2.1648574926e+2 |
| 2123.1 | 216.49594642 | 2.1649594642e+2 |
| 2123.2 | 216.50614358 | 2.1650614358e+2 |
| 2123.3 | 216.51634075 | 2.1651634075e+2 |
| 2123.4 | 216.52653791 | 2.1652653791e+2 |
| 2123.5 | 216.53673507 | 2.1653673507e+2 |
| 2123.6 | 216.54693223 | 2.1654693223e+2 |
| 2123.7 | 216.55712939 | 2.1655712939e+2 |
| 2123.8 | 216.56732656 | 2.1656732656e+2 |
| 2123.9 | 216.57752372 | 2.1657752372e+2 |
| 2124   | 216.58772088 | 2.1658772088e+2 |
| 2124.1 | 216.59791804 | 2.1659791804e+2 |
| 2124.2 | 216.6081152  | 2.166081152e+2  |

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| 2124.3 | 216.61831237 | 2.1661831237e+2 |
| 2124.4 | 216.62850953 | 2.1662850953e+2 |
| 2124.5 | 216.63870669 | 2.1663870669e+2 |
| 2124.6 | 216.64890385 | 2.1664890385e+2 |
| 2124.7 | 216.65910101 | 2.1665910101e+2 |
| 2124.8 | 216.66929818 | 2.1666929818e+2 |
| 2124.9 | 216.67949534 | 2.1667949534e+2 |
| 2125   | 216.6896925  | 2.166896925e+2  |
| 2125.1 | 216.69988966 | 2.1669988966e+2 |
| 2125.2 | 216.71008682 | 2.1671008682e+2 |
| 2125.3 | 216.72028399 | 2.1672028399e+2 |
| 2125.4 | 216.73048115 | 2.1673048115e+2 |
| 2125.5 | 216.74067831 | 2.1674067831e+2 |
| 2125.6 | 216.75087547 | 2.1675087547e+2 |
| 2125.7 | 216.76107263 | 2.1676107263e+2 |
| 2125.8 | 216.7712698  | 2.167712698e+2  |
| 2125.9 | 216.78146696 | 2.1678146696e+2 |
| 2126   | 216.79166412 | 2.1679166412e+2 |
| 2126.1 | 216.80186128 | 2.1680186128e+2 |
| 2126.2 | 216.81205844 | 2.1681205844e+2 |
| 2126.3 | 216.82225561 | 2.1682225561e+2 |
| 2126.4 | 216.83245277 | 2.1683245277e+2 |
| 2126.5 | 216.84264993 | 2.1684264993e+2 |
| 2126.6 | 216.85284709 | 2.1685284709e+2 |
| 2126.7 | 216.86304425 | 2.1686304425e+2 |
| 2126.8 | 216.87324142 | 2.1687324142e+2 |
| 2126.9 | 216.88343858 | 2.1688343858e+2 |
| 2127   | 216.89363574 | 2.1689363574e+2 |
| 2127.1 | 216.9038329  | 2.169038329e+2  |
| 2127.2 | 216.91403006 | 2.1691403006e+2 |
| 2127.3 | 216.92422723 | 2.1692422723e+2 |
| 2127.4 | 216.93442439 | 2.1693442439e+2 |
| 2127.5 | 216.94462155 | 2.1694462155e+2 |
| 2127.6 | 216.95481871 | 2.1695481871e+2 |
| 2127.7 | 216.96501587 | 2.1696501587e+2 |
| 2127.8 | 216.97521304 | 2.1697521304e+2 |
| 2127.9 | 216.9854102  | 2.169854102e+2  |
| 2128   | 216.99560736 | 2.1699560736e+2 |

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| 2128.1 | 217.00580452 | 2.1700580452e+2 |
| 2128.2 | 217.01600168 | 2.1701600168e+2 |
| 2128.3 | 217.02619885 | 2.1702619885e+2 |
| 2128.4 | 217.03639601 | 2.1703639601e+2 |
| 2128.5 | 217.04659317 | 2.1704659317e+2 |
| 2128.6 | 217.05679033 | 2.1705679033e+2 |
| 2128.7 | 217.06698749 | 2.1706698749e+2 |
| 2128.8 | 217.07718466 | 2.1707718466e+2 |
| 2128.9 | 217.08738182 | 2.1708738182e+2 |
| 2129   | 217.09757898 | 2.1709757898e+2 |
| 2129.1 | 217.10777614 | 2.1710777614e+2 |
| 2129.2 | 217.1179733  | 2.171179733e+2  |
| 2129.3 | 217.12817047 | 2.1712817047e+2 |
| 2129.4 | 217.13836763 | 2.1713836763e+2 |
| 2129.5 | 217.14856479 | 2.1714856479e+2 |
| 2129.6 | 217.15876195 | 2.1715876195e+2 |
| 2129.7 | 217.16895911 | 2.1716895911e+2 |
| 2129.8 | 217.17915628 | 2.1717915628e+2 |
| 2129.9 | 217.18935344 | 2.1718935344e+2 |
| 2130   | 217.1995506  | 2.171995506e+2  |
| 2130.1 | 217.20974776 | 2.1720974776e+2 |
| 2130.2 | 217.21994492 | 2.1721994492e+2 |
| 2130.3 | 217.23014209 | 2.1723014209e+2 |
| 2130.4 | 217.24033925 | 2.1724033925e+2 |
| 2130.5 | 217.25053641 | 2.1725053641e+2 |
| 2130.6 | 217.26073357 | 2.1726073357e+2 |
| 2130.7 | 217.27093073 | 2.1727093073e+2 |
| 2130.8 | 217.2811279  | 2.172811279e+2  |
| 2130.9 | 217.29132506 | 2.1729132506e+2 |
| 2131   | 217.30152222 | 2.1730152222e+2 |
| 2131.1 | 217.31171938 | 2.1731171938e+2 |
| 2131.2 | 217.32191654 | 2.1732191654e+2 |
| 2131.3 | 217.33211371 | 2.1733211371e+2 |
| 2131.4 | 217.34231087 | 2.1734231087e+2 |
| 2131.5 | 217.35250803 | 2.1735250803e+2 |
| 2131.6 | 217.36270519 | 2.1736270519e+2 |
| 2131.7 | 217.37290235 | 2.1737290235e+2 |
| 2131.8 | 217.38309952 | 2.1738309952e+2 |

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| 2131.9 | 217.39329668 | 2.1739329668e+2 |
| 2132   | 217.40349384 | 2.1740349384e+2 |
| 2132.1 | 217.413691   | 2.17413691e+2   |
| 2132.2 | 217.42388816 | 2.1742388816e+2 |
| 2132.3 | 217.43408533 | 2.1743408533e+2 |
| 2132.4 | 217.44428249 | 2.1744428249e+2 |
| 2132.5 | 217.45447965 | 2.1745447965e+2 |
| 2132.6 | 217.46467681 | 2.1746467681e+2 |
| 2132.7 | 217.47487397 | 2.1747487397e+2 |
| 2132.8 | 217.48507114 | 2.1748507114e+2 |
| 2132.9 | 217.4952683  | 2.174952683e+2  |
| 2133   | 217.50546546 | 2.1750546546e+2 |
| 2133.1 | 217.51566262 | 2.1751566262e+2 |
| 2133.2 | 217.52585978 | 2.1752585978e+2 |
| 2133.3 | 217.53605695 | 2.1753605695e+2 |
| 2133.4 | 217.54625411 | 2.1754625411e+2 |
| 2133.5 | 217.55645127 | 2.1755645127e+2 |
| 2133.6 | 217.56664843 | 2.1756664843e+2 |
| 2133.7 | 217.57684559 | 2.1757684559e+2 |
| 2133.8 | 217.58704276 | 2.1758704276e+2 |
| 2133.9 | 217.59723992 | 2.1759723992e+2 |
| 2134   | 217.60743708 | 2.1760743708e+2 |
| 2134.1 | 217.61763424 | 2.1761763424e+2 |
| 2134.2 | 217.6278314  | 2.176278314e+2  |
| 2134.3 | 217.63802857 | 2.1763802857e+2 |
| 2134.4 | 217.64822573 | 2.1764822573e+2 |
| 2134.5 | 217.65842289 | 2.1765842289e+2 |
| 2134.6 | 217.66862005 | 2.1766862005e+2 |
| 2134.7 | 217.67881721 | 2.1767881721e+2 |
| 2134.8 | 217.68901438 | 2.1768901438e+2 |
| 2134.9 | 217.69921154 | 2.1769921154e+2 |
| 2135   | 217.7094087  | 2.177094087e+2  |
| 2135.1 | 217.71960586 | 2.1771960586e+2 |
| 2135.2 | 217.72980302 | 2.1772980302e+2 |
| 2135.3 | 217.74000019 | 2.1774000019e+2 |
| 2135.4 | 217.75019735 | 2.1775019735e+2 |
| 2135.5 | 217.76039451 | 2.1776039451e+2 |
| 2135.6 | 217.77059167 | 2.1777059167e+2 |

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| 2135.7 | 217.78078883 | 2.1778078883e+2 |
| 2135.8 | 217.790986   | 2.17790986e+2   |
| 2135.9 | 217.80118316 | 2.1780118316e+2 |
| 2136   | 217.81138032 | 2.1781138032e+2 |
| 2136.1 | 217.82157748 | 2.1782157748e+2 |
| 2136.2 | 217.83177464 | 2.1783177464e+2 |
| 2136.3 | 217.84197181 | 2.1784197181e+2 |
| 2136.4 | 217.85216897 | 2.1785216897e+2 |
| 2136.5 | 217.86236613 | 2.1786236613e+2 |
| 2136.6 | 217.87256329 | 2.1787256329e+2 |
| 2136.7 | 217.88276045 | 2.1788276045e+2 |
| 2136.8 | 217.89295762 | 2.1789295762e+2 |
| 2136.9 | 217.90315478 | 2.1790315478e+2 |
| 2137   | 217.91335194 | 2.1791335194e+2 |
| 2137.1 | 217.9235491  | 2.179235491e+2  |
| 2137.2 | 217.93374626 | 2.1793374626e+2 |
| 2137.3 | 217.94394343 | 2.1794394343e+2 |
| 2137.4 | 217.95414059 | 2.1795414059e+2 |
| 2137.5 | 217.96433775 | 2.1796433775e+2 |
| 2137.6 | 217.97453491 | 2.1797453491e+2 |
| 2137.7 | 217.98473207 | 2.1798473207e+2 |
| 2137.8 | 217.99492924 | 2.1799492924e+2 |
| 2137.9 | 218.0051264  | 2.180051264e+2  |
| 2138   | 218.01532356 | 2.1801532356e+2 |
| 2138.1 | 218.02552072 | 2.1802552072e+2 |
| 2138.2 | 218.03571788 | 2.1803571788e+2 |
| 2138.3 | 218.04591505 | 2.1804591505e+2 |
| 2138.4 | 218.05611221 | 2.1805611221e+2 |
| 2138.5 | 218.06630937 | 2.1806630937e+2 |
| 2138.6 | 218.07650653 | 2.1807650653e+2 |
| 2138.7 | 218.08670369 | 2.1808670369e+2 |
| 2138.8 | 218.09690086 | 2.1809690086e+2 |
| 2138.9 | 218.10709802 | 2.1810709802e+2 |
| 2139   | 218.11729518 | 2.1811729518e+2 |
| 2139.1 | 218.12749234 | 2.1812749234e+2 |
| 2139.2 | 218.1376895  | 2.181376895e+2  |
| 2139.3 | 218.14788667 | 2.1814788667e+2 |
| 2139.4 | 218.15808383 | 2.1815808383e+2 |

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| 2139.5 | 218.16828099 | 2.1816828099e+2 |
| 2139.6 | 218.17847815 | 2.1817847815e+2 |
| 2139.7 | 218.18867531 | 2.1818867531e+2 |
| 2139.8 | 218.19887248 | 2.1819887248e+2 |
| 2139.9 | 218.20906964 | 2.1820906964e+2 |
| 2140   | 218.2192668  | 2.182192668e+2  |
| 2140.1 | 218.22946396 | 2.1822946396e+2 |
| 2140.2 | 218.23966112 | 2.1823966112e+2 |
| 2140.3 | 218.24985829 | 2.1824985829e+2 |
| 2140.4 | 218.26005545 | 2.1826005545e+2 |
| 2140.5 | 218.27025261 | 2.1827025261e+2 |
| 2140.6 | 218.28044977 | 2.1828044977e+2 |
| 2140.7 | 218.29064693 | 2.1829064693e+2 |
| 2140.8 | 218.3008441  | 2.183008441e+2  |
| 2140.9 | 218.31104126 | 2.1831104126e+2 |
| 2141   | 218.32123842 | 2.1832123842e+2 |
| 2141.1 | 218.33143558 | 2.1833143558e+2 |
| 2141.2 | 218.34163274 | 2.1834163274e+2 |
| 2141.3 | 218.35182991 | 2.1835182991e+2 |
| 2141.4 | 218.36202707 | 2.1836202707e+2 |
| 2141.5 | 218.37222423 | 2.1837222423e+2 |
| 2141.6 | 218.38242139 | 2.1838242139e+2 |
| 2141.7 | 218.39261855 | 2.1839261855e+2 |
| 2141.8 | 218.40281572 | 2.1840281572e+2 |
| 2141.9 | 218.41301288 | 2.1841301288e+2 |
| 2142   | 218.42321004 | 2.1842321004e+2 |
| 2142.1 | 218.4334072  | 2.184334072e+2  |
| 2142.2 | 218.44360436 | 2.1844360436e+2 |
| 2142.3 | 218.45380153 | 2.1845380153e+2 |
| 2142.4 | 218.46399869 | 2.1846399869e+2 |
| 2142.5 | 218.47419585 | 2.1847419585e+2 |
| 2142.6 | 218.48439301 | 2.1848439301e+2 |
| 2142.7 | 218.49459017 | 2.1849459017e+2 |
| 2142.8 | 218.50478734 | 2.1850478734e+2 |
| 2142.9 | 218.5149845  | 2.185149845e+2  |
| 2143   | 218.52518166 | 2.1852518166e+2 |
| 2143.1 | 218.53537882 | 2.1853537882e+2 |
| 2143.2 | 218.54557598 | 2.1854557598e+2 |

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| 2143.3 | 218.55577315 | 2.1855577315e+2 |
| 2143.4 | 218.56597031 | 2.1856597031e+2 |
| 2143.5 | 218.57616747 | 2.1857616747e+2 |
| 2143.6 | 218.58636463 | 2.1858636463e+2 |
| 2143.7 | 218.59656179 | 2.1859656179e+2 |
| 2143.8 | 218.60675896 | 2.1860675896e+2 |
| 2143.9 | 218.61695612 | 2.1861695612e+2 |
| 2144   | 218.62715328 | 2.1862715328e+2 |
| 2144.1 | 218.63735044 | 2.1863735044e+2 |
| 2144.2 | 218.6475476  | 2.186475476e+2  |
| 2144.3 | 218.65774477 | 2.1865774477e+2 |
| 2144.4 | 218.66794193 | 2.1866794193e+2 |
| 2144.5 | 218.67813909 | 2.1867813909e+2 |
| 2144.6 | 218.68833625 | 2.1868833625e+2 |
| 2144.7 | 218.69853341 | 2.1869853341e+2 |
| 2144.8 | 218.70873058 | 2.1870873058e+2 |
| 2144.9 | 218.71892774 | 2.1871892774e+2 |
| 2145   | 218.7291249  | 2.187291249e+2  |
| 2145.1 | 218.73932206 | 2.1873932206e+2 |
| 2145.2 | 218.74951922 | 2.1874951922e+2 |
| 2145.3 | 218.75971639 | 2.1875971639e+2 |
| 2145.4 | 218.76991355 | 2.1876991355e+2 |
| 2145.5 | 218.78011071 | 2.1878011071e+2 |
| 2145.6 | 218.79030787 | 2.1879030787e+2 |
| 2145.7 | 218.80050503 | 2.1880050503e+2 |
| 2145.8 | 218.8107022  | 2.188107022e+2  |
| 2145.9 | 218.82089936 | 2.1882089936e+2 |
| 2146   | 218.83109652 | 2.1883109652e+2 |
| 2146.1 | 218.84129368 | 2.1884129368e+2 |
| 2146.2 | 218.85149084 | 2.1885149084e+2 |
| 2146.3 | 218.86168801 | 2.1886168801e+2 |
| 2146.4 | 218.87188517 | 2.1887188517e+2 |
| 2146.5 | 218.88208233 | 2.1888208233e+2 |
| 2146.6 | 218.89227949 | 2.1889227949e+2 |
| 2146.7 | 218.90247665 | 2.1890247665e+2 |
| 2146.8 | 218.91267382 | 2.1891267382e+2 |
| 2146.9 | 218.92287098 | 2.1892287098e+2 |
| 2147   | 218.93306814 | 2.1893306814e+2 |

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| 2147.1 | 218.9432653  | 2.189432653e+2  |
| 2147.2 | 218.95346246 | 2.1895346246e+2 |
| 2147.3 | 218.96365963 | 2.1896365963e+2 |
| 2147.4 | 218.97385679 | 2.1897385679e+2 |
| 2147.5 | 218.98405395 | 2.1898405395e+2 |
| 2147.6 | 218.99425111 | 2.1899425111e+2 |
| 2147.7 | 219.00444827 | 2.1900444827e+2 |
| 2147.8 | 219.01464544 | 2.1901464544e+2 |
| 2147.9 | 219.0248426  | 2.190248426e+2  |
| 2148   | 219.03503976 | 2.1903503976e+2 |
| 2148.1 | 219.04523692 | 2.1904523692e+2 |
| 2148.2 | 219.05543408 | 2.1905543408e+2 |
| 2148.3 | 219.06563125 | 2.1906563125e+2 |
| 2148.4 | 219.07582841 | 2.1907582841e+2 |
| 2148.5 | 219.08602557 | 2.1908602557e+2 |
| 2148.6 | 219.09622273 | 2.1909622273e+2 |
| 2148.7 | 219.10641989 | 2.1910641989e+2 |
| 2148.8 | 219.11661706 | 2.1911661706e+2 |
| 2148.9 | 219.12681422 | 2.1912681422e+2 |
| 2149   | 219.13701138 | 2.1913701138e+2 |
| 2149.1 | 219.14720854 | 2.1914720854e+2 |
| 2149.2 | 219.1574057  | 2.191574057e+2  |
| 2149.3 | 219.16760287 | 2.1916760287e+2 |
| 2149.4 | 219.17780003 | 2.1917780003e+2 |
| 2149.5 | 219.18799719 | 2.1918799719e+2 |
| 2149.6 | 219.19819435 | 2.1919819435e+2 |
| 2149.7 | 219.20839151 | 2.1920839151e+2 |
| 2149.8 | 219.21858868 | 2.1921858868e+2 |
| 2149.9 | 219.22878584 | 2.1922878584e+2 |
| 2150   | 219.238983   | 2.19238983e+2   |
| 2150.1 | 219.24918016 | 2.1924918016e+2 |
| 2150.2 | 219.25937732 | 2.1925937732e+2 |
| 2150.3 | 219.26957449 | 2.1926957449e+2 |
| 2150.4 | 219.27977165 | 2.1927977165e+2 |
| 2150.5 | 219.28996881 | 2.1928996881e+2 |
| 2150.6 | 219.30016597 | 2.1930016597e+2 |
| 2150.7 | 219.31036313 | 2.1931036313e+2 |
| 2150.8 | 219.3205603  | 2.193205603e+2  |

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| 2150.9 | 219.33075746 | 2.1933075746e+2 |
| 2151   | 219.34095462 | 2.1934095462e+2 |
| 2151.1 | 219.35115178 | 2.1935115178e+2 |
| 2151.2 | 219.36134894 | 2.1936134894e+2 |
| 2151.3 | 219.37154611 | 2.1937154611e+2 |
| 2151.4 | 219.38174327 | 2.1938174327e+2 |
| 2151.5 | 219.39194043 | 2.1939194043e+2 |
| 2151.6 | 219.40213759 | 2.1940213759e+2 |
| 2151.7 | 219.41233475 | 2.1941233475e+2 |
| 2151.8 | 219.42253192 | 2.1942253192e+2 |
| 2151.9 | 219.43272908 | 2.1943272908e+2 |
| 2152   | 219.44292624 | 2.1944292624e+2 |
| 2152.1 | 219.4531234  | 2.194531234e+2  |
| 2152.2 | 219.46332056 | 2.1946332056e+2 |
| 2152.3 | 219.47351773 | 2.1947351773e+2 |
| 2152.4 | 219.48371489 | 2.1948371489e+2 |
| 2152.5 | 219.49391205 | 2.1949391205e+2 |
| 2152.6 | 219.50410921 | 2.1950410921e+2 |
| 2152.7 | 219.51430637 | 2.1951430637e+2 |
| 2152.8 | 219.52450354 | 2.1952450354e+2 |
| 2152.9 | 219.5347007  | 2.195347007e+2  |
| 2153   | 219.54489786 | 2.1954489786e+2 |
| 2153.1 | 219.55509502 | 2.1955509502e+2 |
| 2153.2 | 219.56529218 | 2.1956529218e+2 |
| 2153.3 | 219.57548935 | 2.1957548935e+2 |
| 2153.4 | 219.58568651 | 2.1958568651e+2 |
| 2153.5 | 219.59588367 | 2.1959588367e+2 |
| 2153.6 | 219.60608083 | 2.1960608083e+2 |
| 2153.7 | 219.61627799 | 2.1961627799e+2 |
| 2153.8 | 219.62647516 | 2.1962647516e+2 |
| 2153.9 | 219.63667232 | 2.1963667232e+2 |
| 2154   | 219.64686948 | 2.1964686948e+2 |
| 2154.1 | 219.65706664 | 2.1965706664e+2 |
| 2154.2 | 219.6672638  | 2.196672638e+2  |
| 2154.3 | 219.67746097 | 2.1967746097e+2 |
| 2154.4 | 219.68765813 | 2.1968765813e+2 |
| 2154.5 | 219.69785529 | 2.1969785529e+2 |
| 2154.6 | 219.70805245 | 2.1970805245e+2 |

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| 2154.7 | 219.71824961 | 2.1971824961e+2 |
| 2154.8 | 219.72844678 | 2.1972844678e+2 |
| 2154.9 | 219.73864394 | 2.1973864394e+2 |
| 2155   | 219.7488411  | 2.197488411e+2  |
| 2155.1 | 219.75903826 | 2.1975903826e+2 |
| 2155.2 | 219.76923542 | 2.1976923542e+2 |
| 2155.3 | 219.77943259 | 2.1977943259e+2 |
| 2155.4 | 219.78962975 | 2.1978962975e+2 |
| 2155.5 | 219.79982691 | 2.1979982691e+2 |
| 2155.6 | 219.81002407 | 2.1981002407e+2 |
| 2155.7 | 219.82022123 | 2.1982022123e+2 |
| 2155.8 | 219.8304184  | 2.198304184e+2  |
| 2155.9 | 219.84061556 | 2.1984061556e+2 |
| 2156   | 219.85081272 | 2.1985081272e+2 |
| 2156.1 | 219.86100988 | 2.1986100988e+2 |
| 2156.2 | 219.87120704 | 2.1987120704e+2 |
| 2156.3 | 219.88140421 | 2.1988140421e+2 |
| 2156.4 | 219.89160137 | 2.1989160137e+2 |
| 2156.5 | 219.90179853 | 2.1990179853e+2 |
| 2156.6 | 219.91199569 | 2.1991199569e+2 |
| 2156.7 | 219.92219285 | 2.1992219285e+2 |
| 2156.8 | 219.93239002 | 2.1993239002e+2 |
| 2156.9 | 219.94258718 | 2.1994258718e+2 |
| 2157   | 219.95278434 | 2.1995278434e+2 |
| 2157.1 | 219.9629815  | 2.199629815e+2  |
| 2157.2 | 219.97317866 | 2.1997317866e+2 |
| 2157.3 | 219.98337583 | 2.1998337583e+2 |
| 2157.4 | 219.99357299 | 2.1999357299e+2 |
| 2157.5 | 220.00377015 | 2.2000377015e+2 |
| 2157.6 | 220.01396731 | 2.2001396731e+2 |
| 2157.7 | 220.02416447 | 2.2002416447e+2 |
| 2157.8 | 220.03436164 | 2.2003436164e+2 |
| 2157.9 | 220.0445588  | 2.200445588e+2  |
| 2158   | 220.05475596 | 2.2005475596e+2 |
| 2158.1 | 220.06495312 | 2.2006495312e+2 |
| 2158.2 | 220.07515028 | 2.2007515028e+2 |
| 2158.3 | 220.08534745 | 2.2008534745e+2 |
| 2158.4 | 220.09554461 | 2.2009554461e+2 |

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| 2158.5 | 220.10574177 | 2.2010574177e+2 |
| 2158.6 | 220.11593893 | 2.2011593893e+2 |
| 2158.7 | 220.12613609 | 2.2012613609e+2 |
| 2158.8 | 220.13633326 | 2.2013633326e+2 |
| 2158.9 | 220.14653042 | 2.2014653042e+2 |
| 2159   | 220.15672758 | 2.2015672758e+2 |
| 2159.1 | 220.16692474 | 2.2016692474e+2 |
| 2159.2 | 220.1771219  | 2.201771219e+2  |
| 2159.3 | 220.18731907 | 2.2018731907e+2 |
| 2159.4 | 220.19751623 | 2.2019751623e+2 |
| 2159.5 | 220.20771339 | 2.2020771339e+2 |
| 2159.6 | 220.21791055 | 2.2021791055e+2 |
| 2159.7 | 220.22810771 | 2.2022810771e+2 |
| 2159.8 | 220.23830488 | 2.2023830488e+2 |
| 2159.9 | 220.24850204 | 2.2024850204e+2 |
| 2160   | 220.2586992  | 2.202586992e+2  |
| 2160.1 | 220.26889636 | 2.2026889636e+2 |
| 2160.2 | 220.27909352 | 2.2027909352e+2 |
| 2160.3 | 220.28929069 | 2.2028929069e+2 |
| 2160.4 | 220.29948785 | 2.2029948785e+2 |
| 2160.5 | 220.30968501 | 2.2030968501e+2 |
| 2160.6 | 220.31988217 | 2.2031988217e+2 |
| 2160.7 | 220.33007933 | 2.2033007933e+2 |
| 2160.8 | 220.3402765  | 2.203402765e+2  |
| 2160.9 | 220.35047366 | 2.2035047366e+2 |
| 2161   | 220.36067082 | 2.2036067082e+2 |
| 2161.1 | 220.37086798 | 2.2037086798e+2 |
| 2161.2 | 220.38106514 | 2.2038106514e+2 |
| 2161.3 | 220.39126231 | 2.2039126231e+2 |
| 2161.4 | 220.40145947 | 2.2040145947e+2 |
| 2161.5 | 220.41165663 | 2.2041165663e+2 |
| 2161.6 | 220.42185379 | 2.2042185379e+2 |
| 2161.7 | 220.43205095 | 2.2043205095e+2 |
| 2161.8 | 220.44224812 | 2.2044224812e+2 |
| 2161.9 | 220.45244528 | 2.2045244528e+2 |
| 2162   | 220.46264244 | 2.2046264244e+2 |
| 2162.1 | 220.4728396  | 2.204728396e+2  |
| 2162.2 | 220.48303676 | 2.2048303676e+2 |

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| 2162.3 | 220.49323393 | 2.2049323393e+2 |
| 2162.4 | 220.50343109 | 2.2050343109e+2 |
| 2162.5 | 220.51362825 | 2.2051362825e+2 |
| 2162.6 | 220.52382541 | 2.2052382541e+2 |
| 2162.7 | 220.53402257 | 2.2053402257e+2 |
| 2162.8 | 220.54421974 | 2.2054421974e+2 |
| 2162.9 | 220.5544169  | 2.205544169e+2  |
| 2163   | 220.56461406 | 2.2056461406e+2 |
| 2163.1 | 220.57481122 | 2.2057481122e+2 |
| 2163.2 | 220.58500838 | 2.2058500838e+2 |
| 2163.3 | 220.59520555 | 2.2059520555e+2 |
| 2163.4 | 220.60540271 | 2.2060540271e+2 |
| 2163.5 | 220.61559987 | 2.2061559987e+2 |
| 2163.6 | 220.62579703 | 2.2062579703e+2 |
| 2163.7 | 220.63599419 | 2.2063599419e+2 |
| 2163.8 | 220.64619136 | 2.2064619136e+2 |
| 2163.9 | 220.65638852 | 2.2065638852e+2 |
| 2164   | 220.66658568 | 2.2066658568e+2 |
| 2164.1 | 220.67678284 | 2.2067678284e+2 |
| 2164.2 | 220.68698    | 2.2068698e+2    |
| 2164.3 | 220.69717717 | 2.2069717717e+2 |
| 2164.4 | 220.70737433 | 2.2070737433e+2 |
| 2164.5 | 220.71757149 | 2.2071757149e+2 |
| 2164.6 | 220.72776865 | 2.2072776865e+2 |
| 2164.7 | 220.73796581 | 2.2073796581e+2 |
| 2164.8 | 220.74816298 | 2.2074816298e+2 |
| 2164.9 | 220.75836014 | 2.2075836014e+2 |
| 2165   | 220.7685573  | 2.207685573e+2  |
| 2165.1 | 220.77875446 | 2.2077875446e+2 |
| 2165.2 | 220.78895162 | 2.2078895162e+2 |
| 2165.3 | 220.79914879 | 2.2079914879e+2 |
| 2165.4 | 220.80934595 | 2.2080934595e+2 |
| 2165.5 | 220.81954311 | 2.2081954311e+2 |
| 2165.6 | 220.82974027 | 2.2082974027e+2 |
| 2165.7 | 220.83993743 | 2.2083993743e+2 |
| 2165.8 | 220.8501346  | 2.208501346e+2  |
| 2165.9 | 220.86033176 | 2.2086033176e+2 |
| 2166   | 220.87052892 | 2.2087052892e+2 |

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| 2166.1 | 220.88072608 | 2.2088072608e+2 |
| 2166.2 | 220.89092324 | 2.2089092324e+2 |
| 2166.3 | 220.90112041 | 2.2090112041e+2 |
| 2166.4 | 220.91131757 | 2.2091131757e+2 |
| 2166.5 | 220.92151473 | 2.2092151473e+2 |
| 2166.6 | 220.93171189 | 2.2093171189e+2 |
| 2166.7 | 220.94190905 | 2.2094190905e+2 |
| 2166.8 | 220.95210622 | 2.2095210622e+2 |
| 2166.9 | 220.96230338 | 2.2096230338e+2 |
| 2167   | 220.97250054 | 2.2097250054e+2 |
| 2167.1 | 220.9826977  | 2.209826977e+2  |
| 2167.2 | 220.99289486 | 2.2099289486e+2 |
| 2167.3 | 221.00309203 | 2.2100309203e+2 |
| 2167.4 | 221.01328919 | 2.2101328919e+2 |
| 2167.5 | 221.02348635 | 2.2102348635e+2 |
| 2167.6 | 221.03368351 | 2.2103368351e+2 |
| 2167.7 | 221.04388067 | 2.2104388067e+2 |
| 2167.8 | 221.05407784 | 2.2105407784e+2 |
| 2167.9 | 221.064275   | 2.21064275e+2   |
| 2168   | 221.07447216 | 2.2107447216e+2 |
| 2168.1 | 221.08466932 | 2.2108466932e+2 |
| 2168.2 | 221.09486648 | 2.2109486648e+2 |
| 2168.3 | 221.10506365 | 2.2110506365e+2 |
| 2168.4 | 221.11526081 | 2.2111526081e+2 |
| 2168.5 | 221.12545797 | 2.2112545797e+2 |
| 2168.6 | 221.13565513 | 2.2113565513e+2 |
| 2168.7 | 221.14585229 | 2.2114585229e+2 |
| 2168.8 | 221.15604946 | 2.2115604946e+2 |
| 2168.9 | 221.16624662 | 2.2116624662e+2 |
| 2169   | 221.17644378 | 2.2117644378e+2 |
| 2169.1 | 221.18664094 | 2.2118664094e+2 |
| 2169.2 | 221.1968381  | 2.211968381e+2  |
| 2169.3 | 221.20703527 | 2.2120703527e+2 |
| 2169.4 | 221.21723243 | 2.2121723243e+2 |
| 2169.5 | 221.22742959 | 2.2122742959e+2 |
| 2169.6 | 221.23762675 | 2.2123762675e+2 |
| 2169.7 | 221.24782391 | 2.2124782391e+2 |
| 2169.8 | 221.25802108 | 2.2125802108e+2 |

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| 2169.9 | 221.26821824 | 2.2126821824e+2 |
| 2170   | 221.2784154  | 2.212784154e+2  |
| 2170.1 | 221.28861256 | 2.2128861256e+2 |
| 2170.2 | 221.29880972 | 2.2129880972e+2 |
| 2170.3 | 221.30900689 | 2.2130900689e+2 |
| 2170.4 | 221.31920405 | 2.2131920405e+2 |
| 2170.5 | 221.32940121 | 2.2132940121e+2 |
| 2170.6 | 221.33959837 | 2.2133959837e+2 |
| 2170.7 | 221.34979553 | 2.2134979553e+2 |
| 2170.8 | 221.3599927  | 2.213599927e+2  |
| 2170.9 | 221.37018986 | 2.2137018986e+2 |
| 2171   | 221.38038702 | 2.2138038702e+2 |
| 2171.1 | 221.39058418 | 2.2139058418e+2 |
| 2171.2 | 221.40078134 | 2.2140078134e+2 |
| 2171.3 | 221.41097851 | 2.2141097851e+2 |
| 2171.4 | 221.42117567 | 2.2142117567e+2 |
| 2171.5 | 221.43137283 | 2.2143137283e+2 |
| 2171.6 | 221.44156999 | 2.2144156999e+2 |
| 2171.7 | 221.45176715 | 2.2145176715e+2 |
| 2171.8 | 221.46196432 | 2.2146196432e+2 |
| 2171.9 | 221.47216148 | 2.2147216148e+2 |
| 2172   | 221.48235864 | 2.2148235864e+2 |
| 2172.1 | 221.4925558  | 2.214925558e+2  |
| 2172.2 | 221.50275296 | 2.2150275296e+2 |
| 2172.3 | 221.51295013 | 2.2151295013e+2 |
| 2172.4 | 221.52314729 | 2.2152314729e+2 |
| 2172.5 | 221.53334445 | 2.2153334445e+2 |
| 2172.6 | 221.54354161 | 2.2154354161e+2 |
| 2172.7 | 221.55373877 | 2.2155373877e+2 |
| 2172.8 | 221.56393594 | 2.2156393594e+2 |
| 2172.9 | 221.5741331  | 2.215741331e+2  |
| 2173   | 221.58433026 | 2.2158433026e+2 |
| 2173.1 | 221.59452742 | 2.2159452742e+2 |
| 2173.2 | 221.60472458 | 2.2160472458e+2 |
| 2173.3 | 221.61492175 | 2.2161492175e+2 |
| 2173.4 | 221.62511891 | 2.2162511891e+2 |
| 2173.5 | 221.63531607 | 2.2163531607e+2 |
| 2173.6 | 221.64551323 | 2.2164551323e+2 |

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| 2173.7 | 221.65571039 | 2.2165571039e+2 |
| 2173.8 | 221.66590756 | 2.2166590756e+2 |
| 2173.9 | 221.67610472 | 2.2167610472e+2 |
| 2174   | 221.68630188 | 2.2168630188e+2 |
| 2174.1 | 221.69649904 | 2.2169649904e+2 |
| 2174.2 | 221.7066962  | 2.217066962e+2  |
| 2174.3 | 221.71689337 | 2.2171689337e+2 |
| 2174.4 | 221.72709053 | 2.2172709053e+2 |
| 2174.5 | 221.73728769 | 2.2173728769e+2 |
| 2174.6 | 221.74748485 | 2.2174748485e+2 |
| 2174.7 | 221.75768201 | 2.2175768201e+2 |
| 2174.8 | 221.76787918 | 2.2176787918e+2 |
| 2174.9 | 221.77807634 | 2.2177807634e+2 |
| 2175   | 221.7882735  | 2.217882735e+2  |
| 2175.1 | 221.79847066 | 2.2179847066e+2 |
| 2175.2 | 221.80866782 | 2.2180866782e+2 |
| 2175.3 | 221.81886499 | 2.2181886499e+2 |
| 2175.4 | 221.82906215 | 2.2182906215e+2 |
| 2175.5 | 221.83925931 | 2.2183925931e+2 |
| 2175.6 | 221.84945647 | 2.2184945647e+2 |
| 2175.7 | 221.85965363 | 2.2185965363e+2 |
| 2175.8 | 221.8698508  | 2.218698508e+2  |
| 2175.9 | 221.88004796 | 2.2188004796e+2 |
| 2176   | 221.89024512 | 2.2189024512e+2 |
| 2176.1 | 221.90044228 | 2.2190044228e+2 |
| 2176.2 | 221.91063944 | 2.2191063944e+2 |
| 2176.3 | 221.92083661 | 2.2192083661e+2 |
| 2176.4 | 221.93103377 | 2.2193103377e+2 |
| 2176.5 | 221.94123093 | 2.2194123093e+2 |
| 2176.6 | 221.95142809 | 2.2195142809e+2 |
| 2176.7 | 221.96162525 | 2.2196162525e+2 |
| 2176.8 | 221.97182242 | 2.2197182242e+2 |
| 2176.9 | 221.98201958 | 2.2198201958e+2 |
| 2177   | 221.99221674 | 2.2199221674e+2 |
| 2177.1 | 222.0024139  | 2.220024139e+2  |
| 2177.2 | 222.01261106 | 2.2201261106e+2 |
| 2177.3 | 222.02280823 | 2.2202280823e+2 |
| 2177.4 | 222.03300539 | 2.2203300539e+2 |

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| 2177.5 | 222.04320255 | 2.2204320255e+2 |
| 2177.6 | 222.05339971 | 2.2205339971e+2 |
| 2177.7 | 222.06359687 | 2.2206359687e+2 |
| 2177.8 | 222.07379404 | 2.2207379404e+2 |
| 2177.9 | 222.0839912  | 2.220839912e+2  |
| 2178   | 222.09418836 | 2.2209418836e+2 |
| 2178.1 | 222.10438552 | 2.2210438552e+2 |
| 2178.2 | 222.11458268 | 2.2211458268e+2 |
| 2178.3 | 222.12477985 | 2.2212477985e+2 |
| 2178.4 | 222.13497701 | 2.2213497701e+2 |
| 2178.5 | 222.14517417 | 2.2214517417e+2 |
| 2178.6 | 222.15537133 | 2.2215537133e+2 |
| 2178.7 | 222.16556849 | 2.2216556849e+2 |
| 2178.8 | 222.17576566 | 2.2217576566e+2 |
| 2178.9 | 222.18596282 | 2.2218596282e+2 |
| 2179   | 222.19615998 | 2.2219615998e+2 |
| 2179.1 | 222.20635714 | 2.2220635714e+2 |
| 2179.2 | 222.2165543  | 2.222165543e+2  |
| 2179.3 | 222.22675147 | 2.2222675147e+2 |
| 2179.4 | 222.23694863 | 2.2223694863e+2 |
| 2179.5 | 222.24714579 | 2.2224714579e+2 |
| 2179.6 | 222.25734295 | 2.2225734295e+2 |
| 2179.7 | 222.26754011 | 2.2226754011e+2 |
| 2179.8 | 222.27773728 | 2.2227773728e+2 |
| 2179.9 | 222.28793444 | 2.2228793444e+2 |
| 2180   | 222.2981316  | 2.222981316e+2  |
| 2180.1 | 222.30832876 | 2.2230832876e+2 |
| 2180.2 | 222.31852592 | 2.2231852592e+2 |
| 2180.3 | 222.32872309 | 2.2232872309e+2 |
| 2180.4 | 222.33892025 | 2.2233892025e+2 |
| 2180.5 | 222.34911741 | 2.2234911741e+2 |
| 2180.6 | 222.35931457 | 2.2235931457e+2 |
| 2180.7 | 222.36951173 | 2.2236951173e+2 |
| 2180.8 | 222.3797089  | 2.223797089e+2  |
| 2180.9 | 222.38990606 | 2.2238990606e+2 |
| 2181   | 222.40010322 | 2.2240010322e+2 |
| 2181.1 | 222.41030038 | 2.2241030038e+2 |
| 2181.2 | 222.42049754 | 2.2242049754e+2 |

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| 2181.3 | 222.43069471 | 2.2243069471e+2 |
| 2181.4 | 222.44089187 | 2.2244089187e+2 |
| 2181.5 | 222.45108903 | 2.2245108903e+2 |
| 2181.6 | 222.46128619 | 2.2246128619e+2 |
| 2181.7 | 222.47148335 | 2.2247148335e+2 |
| 2181.8 | 222.48168052 | 2.2248168052e+2 |
| 2181.9 | 222.49187768 | 2.2249187768e+2 |
| 2182   | 222.50207484 | 2.2250207484e+2 |
| 2182.1 | 222.512272   | 2.22512272e+2   |
| 2182.2 | 222.52246916 | 2.2252246916e+2 |
| 2182.3 | 222.53266633 | 2.2253266633e+2 |
| 2182.4 | 222.54286349 | 2.2254286349e+2 |
| 2182.5 | 222.55306065 | 2.2255306065e+2 |
| 2182.6 | 222.56325781 | 2.2256325781e+2 |
| 2182.7 | 222.57345497 | 2.2257345497e+2 |
| 2182.8 | 222.58365214 | 2.2258365214e+2 |
| 2182.9 | 222.5938493  | 2.225938493e+2  |
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| 2183.1 | 222.61424362 | 2.2261424362e+2 |
| 2183.2 | 222.62444078 | 2.2262444078e+2 |
| 2183.3 | 222.63463795 | 2.2263463795e+2 |
| 2183.4 | 222.64483511 | 2.2264483511e+2 |
| 2183.5 | 222.65503227 | 2.2265503227e+2 |
| 2183.6 | 222.66522943 | 2.2266522943e+2 |
| 2183.7 | 222.67542659 | 2.2267542659e+2 |
| 2183.8 | 222.68562376 | 2.2268562376e+2 |
| 2183.9 | 222.69582092 | 2.2269582092e+2 |
| 2184   | 222.70601808 | 2.2270601808e+2 |
| 2184.1 | 222.71621524 | 2.2271621524e+2 |
| 2184.2 | 222.7264124  | 2.227264124e+2  |
| 2184.3 | 222.73660957 | 2.2273660957e+2 |
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| 2184.6 | 222.76720105 | 2.2276720105e+2 |
| 2184.7 | 222.77739821 | 2.2277739821e+2 |
| 2184.8 | 222.78759538 | 2.2278759538e+2 |
| 2184.9 | 222.79779254 | 2.2279779254e+2 |
| 2185   | 222.8079897  | 2.228079897e+2  |

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| 2185.1 | 222.81818686 | 2.2281818686e+2 |
| 2185.2 | 222.82838402 | 2.2282838402e+2 |
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| 2185.5 | 222.85897551 | 2.2285897551e+2 |
| 2185.6 | 222.86917267 | 2.2286917267e+2 |
| 2185.7 | 222.87936983 | 2.2287936983e+2 |
| 2185.8 | 222.889567   | 2.22889567e+2   |
| 2185.9 | 222.89976416 | 2.2289976416e+2 |
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| 2186.1 | 222.92015848 | 2.2292015848e+2 |
| 2186.2 | 222.93035564 | 2.2293035564e+2 |
| 2186.3 | 222.94055281 | 2.2294055281e+2 |
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| 2187.1 | 223.0221301  | 2.230221301e+2  |
| 2187.2 | 223.03232726 | 2.2303232726e+2 |
| 2187.3 | 223.04252443 | 2.2304252443e+2 |
| 2187.4 | 223.05272159 | 2.2305272159e+2 |
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| 2187.8 | 223.09351024 | 2.2309351024e+2 |
| 2187.9 | 223.1037074  | 2.231037074e+2  |
| 2188   | 223.11390456 | 2.2311390456e+2 |
| 2188.1 | 223.12410172 | 2.2312410172e+2 |
| 2188.2 | 223.13429888 | 2.2313429888e+2 |
| 2188.3 | 223.14449605 | 2.2314449605e+2 |
| 2188.4 | 223.15469321 | 2.2315469321e+2 |
| 2188.5 | 223.16489037 | 2.2316489037e+2 |
| 2188.6 | 223.17508753 | 2.2317508753e+2 |
| 2188.7 | 223.18528469 | 2.2318528469e+2 |
| 2188.8 | 223.19548186 | 2.2319548186e+2 |

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| 2188.9 | 223.20567902 | 2.2320567902e+2 |
| 2189   | 223.21587618 | 2.2321587618e+2 |
| 2189.1 | 223.22607334 | 2.2322607334e+2 |
| 2189.2 | 223.2362705  | 2.232362705e+2  |
| 2189.3 | 223.24646767 | 2.2324646767e+2 |
| 2189.4 | 223.25666483 | 2.2325666483e+2 |
| 2189.5 | 223.26686199 | 2.2326686199e+2 |
| 2189.6 | 223.27705915 | 2.2327705915e+2 |
| 2189.7 | 223.28725631 | 2.2328725631e+2 |
| 2189.8 | 223.29745348 | 2.2329745348e+2 |
| 2189.9 | 223.30765064 | 2.2330765064e+2 |
| 2190   | 223.3178478  | 2.233178478e+2  |
| 2190.1 | 223.32804496 | 2.2332804496e+2 |
| 2190.2 | 223.33824212 | 2.2333824212e+2 |
| 2190.3 | 223.34843929 | 2.2334843929e+2 |
| 2190.4 | 223.35863645 | 2.2335863645e+2 |
| 2190.5 | 223.36883361 | 2.2336883361e+2 |
| 2190.6 | 223.37903077 | 2.2337903077e+2 |
| 2190.7 | 223.38922793 | 2.2338922793e+2 |
| 2190.8 | 223.3994251  | 2.233994251e+2  |
| 2190.9 | 223.40962226 | 2.2340962226e+2 |
| 2191   | 223.41981942 | 2.2341981942e+2 |
| 2191.1 | 223.43001658 | 2.2343001658e+2 |
| 2191.2 | 223.44021374 | 2.2344021374e+2 |
| 2191.3 | 223.45041091 | 2.2345041091e+2 |
| 2191.4 | 223.46060807 | 2.2346060807e+2 |
| 2191.5 | 223.47080523 | 2.2347080523e+2 |
| 2191.6 | 223.48100239 | 2.2348100239e+2 |
| 2191.7 | 223.49119955 | 2.2349119955e+2 |
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| 2191.9 | 223.51159388 | 2.2351159388e+2 |
| 2192   | 223.52179104 | 2.2352179104e+2 |
| 2192.1 | 223.5319882  | 2.235319882e+2  |
| 2192.2 | 223.54218536 | 2.2354218536e+2 |
| 2192.3 | 223.55238253 | 2.2355238253e+2 |
| 2192.4 | 223.56257969 | 2.2356257969e+2 |
| 2192.5 | 223.57277685 | 2.2357277685e+2 |
| 2192.6 | 223.58297401 | 2.2358297401e+2 |

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| 2192.7 | 223.59317117 | 2.2359317117e+2 |
| 2192.8 | 223.60336834 | 2.2360336834e+2 |
| 2192.9 | 223.6135655  | 2.236135655e+2  |
| 2193   | 223.62376266 | 2.2362376266e+2 |
| 2193.1 | 223.63395982 | 2.2363395982e+2 |
| 2193.2 | 223.64415698 | 2.2364415698e+2 |
| 2193.3 | 223.65435415 | 2.2365435415e+2 |
| 2193.4 | 223.66455131 | 2.2366455131e+2 |
| 2193.5 | 223.67474847 | 2.2367474847e+2 |
| 2193.6 | 223.68494563 | 2.2368494563e+2 |
| 2193.7 | 223.69514279 | 2.2369514279e+2 |
| 2193.8 | 223.70533996 | 2.2370533996e+2 |
| 2193.9 | 223.71553712 | 2.2371553712e+2 |
| 2194   | 223.72573428 | 2.2372573428e+2 |
| 2194.1 | 223.73593144 | 2.2373593144e+2 |
| 2194.2 | 223.7461286  | 2.237461286e+2  |
| 2194.3 | 223.75632577 | 2.2375632577e+2 |
| 2194.4 | 223.76652293 | 2.2376652293e+2 |
| 2194.5 | 223.77672009 | 2.2377672009e+2 |
| 2194.6 | 223.78691725 | 2.2378691725e+2 |
| 2194.7 | 223.79711441 | 2.2379711441e+2 |
| 2194.8 | 223.80731158 | 2.2380731158e+2 |
| 2194.9 | 223.81750874 | 2.2381750874e+2 |
| 2195   | 223.8277059  | 2.238277059e+2  |
| 2195.1 | 223.83790306 | 2.2383790306e+2 |
| 2195.2 | 223.84810022 | 2.2384810022e+2 |
| 2195.3 | 223.85829739 | 2.2385829739e+2 |
| 2195.4 | 223.86849455 | 2.2386849455e+2 |
| 2195.5 | 223.87869171 | 2.2387869171e+2 |
| 2195.6 | 223.88888887 | 2.2388888887e+2 |
| 2195.7 | 223.89908603 | 2.2389908603e+2 |
| 2195.8 | 223.9092832  | 2.239092832e+2  |
| 2195.9 | 223.91948036 | 2.2391948036e+2 |
| 2196   | 223.92967752 | 2.2392967752e+2 |
| 2196.1 | 223.93987468 | 2.2393987468e+2 |
| 2196.2 | 223.95007184 | 2.2395007184e+2 |
| 2196.3 | 223.96026901 | 2.2396026901e+2 |
| 2196.4 | 223.97046617 | 2.2397046617e+2 |

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| 2196.5 | 223.98066333 | 2.2398066333e+2 |
| 2196.6 | 223.99086049 | 2.2399086049e+2 |
| 2196.7 | 224.00105765 | 2.2400105765e+2 |
| 2196.8 | 224.01125482 | 2.2401125482e+2 |
| 2196.9 | 224.02145198 | 2.2402145198e+2 |
| 2197   | 224.03164914 | 2.2403164914e+2 |
| 2197.1 | 224.0418463  | 2.240418463e+2  |
| 2197.2 | 224.05204346 | 2.2405204346e+2 |
| 2197.3 | 224.06224063 | 2.2406224063e+2 |
| 2197.4 | 224.07243779 | 2.2407243779e+2 |
| 2197.5 | 224.08263495 | 2.2408263495e+2 |
| 2197.6 | 224.09283211 | 2.2409283211e+2 |
| 2197.7 | 224.10302927 | 2.2410302927e+2 |
| 2197.8 | 224.11322644 | 2.2411322644e+2 |
| 2197.9 | 224.1234236  | 2.241234236e+2  |
| 2198   | 224.13362076 | 2.2413362076e+2 |
| 2198.1 | 224.14381792 | 2.2414381792e+2 |
| 2198.2 | 224.15401508 | 2.2415401508e+2 |
| 2198.3 | 224.16421225 | 2.2416421225e+2 |
| 2198.4 | 224.17440941 | 2.2417440941e+2 |
| 2198.5 | 224.18460657 | 2.2418460657e+2 |
| 2198.6 | 224.19480373 | 2.2419480373e+2 |
| 2198.7 | 224.20500089 | 2.2420500089e+2 |
| 2198.8 | 224.21519806 | 2.2421519806e+2 |
| 2198.9 | 224.22539522 | 2.2422539522e+2 |
| 2199   | 224.23559238 | 2.2423559238e+2 |
| 2199.1 | 224.24578954 | 2.2424578954e+2 |
| 2199.2 | 224.2559867  | 2.242559867e+2  |
| 2199.3 | 224.26618387 | 2.2426618387e+2 |
| 2199.4 | 224.27638103 | 2.2427638103e+2 |
| 2199.5 | 224.28657819 | 2.2428657819e+2 |
| 2199.6 | 224.29677535 | 2.2429677535e+2 |
| 2199.7 | 224.30697251 | 2.2430697251e+2 |
| 2199.8 | 224.31716968 | 2.2431716968e+2 |
| 2199.9 | 224.32736684 | 2.2432736684e+2 |
| 2200   | 224.337564   | 2.24337564e+2   |
| 2200.1 | 224.34776116 | 2.2434776116e+2 |
| 2200.2 | 224.35795832 | 2.2435795832e+2 |

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| 2200.3 | 224.36815549 | 2.2436815549e+2 |
| 2200.4 | 224.37835265 | 2.2437835265e+2 |
| 2200.5 | 224.38854981 | 2.2438854981e+2 |
| 2200.6 | 224.39874697 | 2.2439874697e+2 |
| 2200.7 | 224.40894413 | 2.2440894413e+2 |
| 2200.8 | 224.4191413  | 2.244191413e+2  |
| 2200.9 | 224.42933846 | 2.2442933846e+2 |
| 2201   | 224.43953562 | 2.2443953562e+2 |
| 2201.1 | 224.44973278 | 2.2444973278e+2 |
| 2201.2 | 224.45992994 | 2.2445992994e+2 |
| 2201.3 | 224.47012711 | 2.2447012711e+2 |
| 2201.4 | 224.48032427 | 2.2448032427e+2 |
| 2201.5 | 224.49052143 | 2.2449052143e+2 |
| 2201.6 | 224.50071859 | 2.2450071859e+2 |
| 2201.7 | 224.51091575 | 2.2451091575e+2 |
| 2201.8 | 224.52111292 | 2.2452111292e+2 |
| 2201.9 | 224.53131008 | 2.2453131008e+2 |
| 2202   | 224.54150724 | 2.2454150724e+2 |
| 2202.1 | 224.5517044  | 2.245517044e+2  |
| 2202.2 | 224.56190156 | 2.2456190156e+2 |
| 2202.3 | 224.57209873 | 2.2457209873e+2 |
| 2202.4 | 224.58229589 | 2.2458229589e+2 |
| 2202.5 | 224.59249305 | 2.2459249305e+2 |
| 2202.6 | 224.60269021 | 2.2460269021e+2 |
| 2202.7 | 224.61288737 | 2.2461288737e+2 |
| 2202.8 | 224.62308454 | 2.2462308454e+2 |
| 2202.9 | 224.6332817  | 2.246332817e+2  |
| 2203   | 224.64347886 | 2.2464347886e+2 |
| 2203.1 | 224.65367602 | 2.2465367602e+2 |
| 2203.2 | 224.66387318 | 2.2466387318e+2 |
| 2203.3 | 224.67407035 | 2.2467407035e+2 |
| 2203.4 | 224.68426751 | 2.2468426751e+2 |
| 2203.5 | 224.69446467 | 2.2469446467e+2 |
| 2203.6 | 224.70466183 | 2.2470466183e+2 |
| 2203.7 | 224.71485899 | 2.2471485899e+2 |
| 2203.8 | 224.72505616 | 2.2472505616e+2 |
| 2203.9 | 224.73525332 | 2.2473525332e+2 |
| 2204   | 224.74545048 | 2.2474545048e+2 |

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| 2204.1 | 224.75564764 | 2.2475564764e+2 |
| 2204.2 | 224.7658448  | 2.247658448e+2  |
| 2204.3 | 224.77604197 | 2.2477604197e+2 |
| 2204.4 | 224.78623913 | 2.2478623913e+2 |
| 2204.5 | 224.79643629 | 2.2479643629e+2 |
| 2204.6 | 224.80663345 | 2.2480663345e+2 |
| 2204.7 | 224.81683061 | 2.2481683061e+2 |
| 2204.8 | 224.82702778 | 2.2482702778e+2 |
| 2204.9 | 224.83722494 | 2.2483722494e+2 |
| 2205   | 224.8474221  | 2.248474221e+2  |
| 2205.1 | 224.85761926 | 2.2485761926e+2 |
| 2205.2 | 224.86781642 | 2.2486781642e+2 |
| 2205.3 | 224.87801359 | 2.2487801359e+2 |
| 2205.4 | 224.88821075 | 2.2488821075e+2 |
| 2205.5 | 224.89840791 | 2.2489840791e+2 |
| 2205.6 | 224.90860507 | 2.2490860507e+2 |
| 2205.7 | 224.91880223 | 2.2491880223e+2 |
| 2205.8 | 224.9289994  | 2.249289994e+2  |
| 2205.9 | 224.93919656 | 2.2493919656e+2 |
| 2206   | 224.94939372 | 2.2494939372e+2 |
| 2206.1 | 224.95959088 | 2.2495959088e+2 |
| 2206.2 | 224.96978804 | 2.2496978804e+2 |
| 2206.3 | 224.97998521 | 2.2497998521e+2 |
| 2206.4 | 224.99018237 | 2.2499018237e+2 |
| 2206.5 | 225.00037953 | 2.2500037953e+2 |
| 2206.6 | 225.01057669 | 2.2501057669e+2 |
| 2206.7 | 225.02077385 | 2.2502077385e+2 |
| 2206.8 | 225.03097102 | 2.2503097102e+2 |
| 2206.9 | 225.04116818 | 2.2504116818e+2 |
| 2207   | 225.05136534 | 2.2505136534e+2 |
| 2207.1 | 225.0615625  | 2.250615625e+2  |
| 2207.2 | 225.07175966 | 2.2507175966e+2 |
| 2207.3 | 225.08195683 | 2.2508195683e+2 |
| 2207.4 | 225.09215399 | 2.2509215399e+2 |
| 2207.5 | 225.10235115 | 2.2510235115e+2 |
| 2207.6 | 225.11254831 | 2.2511254831e+2 |
| 2207.7 | 225.12274547 | 2.2512274547e+2 |
| 2207.8 | 225.13294264 | 2.2513294264e+2 |

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| 2207.9 | 225.1431398  | 2.251431398e+2  |
| 2208   | 225.15333696 | 2.2515333696e+2 |
| 2208.1 | 225.16353412 | 2.2516353412e+2 |
| 2208.2 | 225.17373128 | 2.2517373128e+2 |
| 2208.3 | 225.18392845 | 2.2518392845e+2 |
| 2208.4 | 225.19412561 | 2.2519412561e+2 |
| 2208.5 | 225.20432277 | 2.2520432277e+2 |
| 2208.6 | 225.21451993 | 2.2521451993e+2 |
| 2208.7 | 225.22471709 | 2.2522471709e+2 |
| 2208.8 | 225.23491426 | 2.2523491426e+2 |
| 2208.9 | 225.24511142 | 2.2524511142e+2 |
| 2209   | 225.25530858 | 2.2525530858e+2 |
| 2209.1 | 225.26550574 | 2.2526550574e+2 |
| 2209.2 | 225.2757029  | 2.252757029e+2  |
| 2209.3 | 225.28590007 | 2.2528590007e+2 |
| 2209.4 | 225.29609723 | 2.2529609723e+2 |
| 2209.5 | 225.30629439 | 2.2530629439e+2 |
| 2209.6 | 225.31649155 | 2.2531649155e+2 |
| 2209.7 | 225.32668871 | 2.2532668871e+2 |
| 2209.8 | 225.33688588 | 2.2533688588e+2 |
| 2209.9 | 225.34708304 | 2.2534708304e+2 |
| 2210   | 225.3572802  | 2.253572802e+2  |
| 2210.1 | 225.36747736 | 2.2536747736e+2 |
| 2210.2 | 225.37767452 | 2.2537767452e+2 |
| 2210.3 | 225.38787169 | 2.2538787169e+2 |
| 2210.4 | 225.39806885 | 2.2539806885e+2 |
| 2210.5 | 225.40826601 | 2.2540826601e+2 |
| 2210.6 | 225.41846317 | 2.2541846317e+2 |
| 2210.7 | 225.42866033 | 2.2542866033e+2 |
| 2210.8 | 225.4388575  | 2.254388575e+2  |
| 2210.9 | 225.44905466 | 2.2544905466e+2 |
| 2211   | 225.45925182 | 2.2545925182e+2 |
| 2211.1 | 225.46944898 | 2.2546944898e+2 |
| 2211.2 | 225.47964614 | 2.2547964614e+2 |
| 2211.3 | 225.48984331 | 2.2548984331e+2 |
| 2211.4 | 225.50004047 | 2.2550004047e+2 |
| 2211.5 | 225.51023763 | 2.2551023763e+2 |
| 2211.6 | 225.52043479 | 2.2552043479e+2 |

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| 2211.7 | 225.53063195 | 2.2553063195e+2 |
| 2211.8 | 225.54082912 | 2.2554082912e+2 |
| 2211.9 | 225.55102628 | 2.2555102628e+2 |
| 2212   | 225.56122344 | 2.2556122344e+2 |
| 2212.1 | 225.5714206  | 2.255714206e+2  |
| 2212.2 | 225.58161776 | 2.2558161776e+2 |
| 2212.3 | 225.59181493 | 2.2559181493e+2 |
| 2212.4 | 225.60201209 | 2.2560201209e+2 |
| 2212.5 | 225.61220925 | 2.2561220925e+2 |
| 2212.6 | 225.62240641 | 2.2562240641e+2 |
| 2212.7 | 225.63260357 | 2.2563260357e+2 |
| 2212.8 | 225.64280074 | 2.2564280074e+2 |
| 2212.9 | 225.6529979  | 2.256529979e+2  |
| 2213   | 225.66319506 | 2.2566319506e+2 |
| 2213.1 | 225.67339222 | 2.2567339222e+2 |
| 2213.2 | 225.68358938 | 2.2568358938e+2 |
| 2213.3 | 225.69378655 | 2.2569378655e+2 |
| 2213.4 | 225.70398371 | 2.2570398371e+2 |
| 2213.5 | 225.71418087 | 2.2571418087e+2 |
| 2213.6 | 225.72437803 | 2.2572437803e+2 |
| 2213.7 | 225.73457519 | 2.2573457519e+2 |
| 2213.8 | 225.74477236 | 2.2574477236e+2 |
| 2213.9 | 225.75496952 | 2.2575496952e+2 |
| 2214   | 225.76516668 | 2.2576516668e+2 |
| 2214.1 | 225.77536384 | 2.2577536384e+2 |
| 2214.2 | 225.785561   | 2.25785561e+2   |
| 2214.3 | 225.79575817 | 2.2579575817e+2 |
| 2214.4 | 225.80595533 | 2.2580595533e+2 |
| 2214.5 | 225.81615249 | 2.2581615249e+2 |
| 2214.6 | 225.82634965 | 2.2582634965e+2 |
| 2214.7 | 225.83654681 | 2.2583654681e+2 |
| 2214.8 | 225.84674398 | 2.2584674398e+2 |
| 2214.9 | 225.85694114 | 2.2585694114e+2 |
| 2215   | 225.8671383  | 2.258671383e+2  |
| 2215.1 | 225.87733546 | 2.2587733546e+2 |
| 2215.2 | 225.88753262 | 2.2588753262e+2 |
| 2215.3 | 225.89772979 | 2.2589772979e+2 |
| 2215.4 | 225.90792695 | 2.2590792695e+2 |

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| 2215.5 | 225.91812411 | 2.2591812411e+2 |
| 2215.6 | 225.92832127 | 2.2592832127e+2 |
| 2215.7 | 225.93851843 | 2.2593851843e+2 |
| 2215.8 | 225.9487156  | 2.259487156e+2  |
| 2215.9 | 225.95891276 | 2.2595891276e+2 |
| 2216   | 225.96910992 | 2.2596910992e+2 |
| 2216.1 | 225.97930708 | 2.2597930708e+2 |
| 2216.2 | 225.98950424 | 2.2598950424e+2 |
| 2216.3 | 225.99970141 | 2.2599970141e+2 |
| 2216.4 | 226.00989857 | 2.2600989857e+2 |
| 2216.5 | 226.02009573 | 2.2602009573e+2 |
| 2216.6 | 226.03029289 | 2.2603029289e+2 |
| 2216.7 | 226.04049005 | 2.2604049005e+2 |
| 2216.8 | 226.05068722 | 2.2605068722e+2 |
| 2216.9 | 226.06088438 | 2.2606088438e+2 |
| 2217   | 226.07108154 | 2.2607108154e+2 |
| 2217.1 | 226.0812787  | 2.260812787e+2  |
| 2217.2 | 226.09147586 | 2.2609147586e+2 |
| 2217.3 | 226.10167303 | 2.2610167303e+2 |
| 2217.4 | 226.11187019 | 2.2611187019e+2 |
| 2217.5 | 226.12206735 | 2.2612206735e+2 |
| 2217.6 | 226.13226451 | 2.2613226451e+2 |
| 2217.7 | 226.14246167 | 2.2614246167e+2 |
| 2217.8 | 226.15265884 | 2.2615265884e+2 |
| 2217.9 | 226.162856   | 2.26162856e+2   |
| 2218   | 226.17305316 | 2.2617305316e+2 |
| 2218.1 | 226.18325032 | 2.2618325032e+2 |
| 2218.2 | 226.19344748 | 2.2619344748e+2 |
| 2218.3 | 226.20364465 | 2.2620364465e+2 |
| 2218.4 | 226.21384181 | 2.2621384181e+2 |
| 2218.5 | 226.22403897 | 2.2622403897e+2 |
| 2218.6 | 226.23423613 | 2.2623423613e+2 |
| 2218.7 | 226.24443329 | 2.2624443329e+2 |
| 2218.8 | 226.25463046 | 2.2625463046e+2 |
| 2218.9 | 226.26482762 | 2.2626482762e+2 |
| 2219   | 226.27502478 | 2.2627502478e+2 |
| 2219.1 | 226.28522194 | 2.2628522194e+2 |
| 2219.2 | 226.2954191  | 2.262954191e+2  |

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| 2219.3 | 226.30561627 | 2.2630561627e+2 |
| 2219.4 | 226.31581343 | 2.2631581343e+2 |
| 2219.5 | 226.32601059 | 2.2632601059e+2 |
| 2219.6 | 226.33620775 | 2.2633620775e+2 |
| 2219.7 | 226.34640491 | 2.2634640491e+2 |
| 2219.8 | 226.35660208 | 2.2635660208e+2 |
| 2219.9 | 226.36679924 | 2.2636679924e+2 |
| 2220   | 226.3769964  | 2.263769964e+2  |
| 2220.1 | 226.38719356 | 2.2638719356e+2 |
| 2220.2 | 226.39739072 | 2.2639739072e+2 |
| 2220.3 | 226.40758789 | 2.2640758789e+2 |
| 2220.4 | 226.41778505 | 2.2641778505e+2 |
| 2220.5 | 226.42798221 | 2.2642798221e+2 |
| 2220.6 | 226.43817937 | 2.2643817937e+2 |
| 2220.7 | 226.44837653 | 2.2644837653e+2 |
| 2220.8 | 226.4585737  | 2.264585737e+2  |
| 2220.9 | 226.46877086 | 2.2646877086e+2 |
| 2221   | 226.47896802 | 2.2647896802e+2 |
| 2221.1 | 226.48916518 | 2.2648916518e+2 |
| 2221.2 | 226.49936234 | 2.2649936234e+2 |
| 2221.3 | 226.50955951 | 2.2650955951e+2 |
| 2221.4 | 226.51975667 | 2.2651975667e+2 |
| 2221.5 | 226.52995383 | 2.2652995383e+2 |
| 2221.6 | 226.54015099 | 2.2654015099e+2 |
| 2221.7 | 226.55034815 | 2.2655034815e+2 |
| 2221.8 | 226.56054532 | 2.2656054532e+2 |
| 2221.9 | 226.57074248 | 2.2657074248e+2 |
| 2222   | 226.58093964 | 2.2658093964e+2 |
| 2222.1 | 226.5911368  | 2.265911368e+2  |
| 2222.2 | 226.60133396 | 2.2660133396e+2 |
| 2222.3 | 226.61153113 | 2.2661153113e+2 |
| 2222.4 | 226.62172829 | 2.2662172829e+2 |
| 2222.5 | 226.63192545 | 2.2663192545e+2 |
| 2222.6 | 226.64212261 | 2.2664212261e+2 |
| 2222.7 | 226.65231977 | 2.2665231977e+2 |
| 2222.8 | 226.66251694 | 2.2666251694e+2 |
| 2222.9 | 226.6727141  | 2.266727141e+2  |
| 2223   | 226.68291126 | 2.2668291126e+2 |

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| 2223.1 | 226.69310842 | 2.2669310842e+2 |
| 2223.2 | 226.70330558 | 2.2670330558e+2 |
| 2223.3 | 226.71350275 | 2.2671350275e+2 |
| 2223.4 | 226.72369991 | 2.2672369991e+2 |
| 2223.5 | 226.73389707 | 2.2673389707e+2 |
| 2223.6 | 226.74409423 | 2.2674409423e+2 |
| 2223.7 | 226.75429139 | 2.2675429139e+2 |
| 2223.8 | 226.76448856 | 2.2676448856e+2 |
| 2223.9 | 226.77468572 | 2.2677468572e+2 |
| 2224   | 226.78488288 | 2.2678488288e+2 |
| 2224.1 | 226.79508004 | 2.2679508004e+2 |
| 2224.2 | 226.8052772  | 2.268052772e+2  |
| 2224.3 | 226.81547437 | 2.2681547437e+2 |
| 2224.4 | 226.82567153 | 2.2682567153e+2 |
| 2224.5 | 226.83586869 | 2.2683586869e+2 |
| 2224.6 | 226.84606585 | 2.2684606585e+2 |
| 2224.7 | 226.85626301 | 2.2685626301e+2 |
| 2224.8 | 226.86646018 | 2.2686646018e+2 |
| 2224.9 | 226.87665734 | 2.2687665734e+2 |
| 2225   | 226.8868545  | 2.268868545e+2  |
| 2225.1 | 226.89705166 | 2.2689705166e+2 |
| 2225.2 | 226.90724882 | 2.2690724882e+2 |
| 2225.3 | 226.91744599 | 2.2691744599e+2 |
| 2225.4 | 226.92764315 | 2.2692764315e+2 |
| 2225.5 | 226.93784031 | 2.2693784031e+2 |
| 2225.6 | 226.94803747 | 2.2694803747e+2 |
| 2225.7 | 226.95823463 | 2.2695823463e+2 |
| 2225.8 | 226.9684318  | 2.269684318e+2  |
| 2225.9 | 226.97862896 | 2.2697862896e+2 |
| 2226   | 226.98882612 | 2.2698882612e+2 |
| 2226.1 | 226.99902328 | 2.2699902328e+2 |
| 2226.2 | 227.00922044 | 2.2700922044e+2 |
| 2226.3 | 227.01941761 | 2.2701941761e+2 |
| 2226.4 | 227.02961477 | 2.2702961477e+2 |
| 2226.5 | 227.03981193 | 2.2703981193e+2 |
| 2226.6 | 227.05000909 | 2.2705000909e+2 |
| 2226.7 | 227.06020625 | 2.2706020625e+2 |
| 2226.8 | 227.07040342 | 2.2707040342e+2 |

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| 2226.9 | 227.08060058 | 2.2708060058e+2 |
| 2227   | 227.09079774 | 2.2709079774e+2 |
| 2227.1 | 227.1009949  | 2.271009949e+2  |
| 2227.2 | 227.11119206 | 2.2711119206e+2 |
| 2227.3 | 227.12138923 | 2.2712138923e+2 |
| 2227.4 | 227.13158639 | 2.2713158639e+2 |
| 2227.5 | 227.14178355 | 2.2714178355e+2 |
| 2227.6 | 227.15198071 | 2.2715198071e+2 |
| 2227.7 | 227.16217787 | 2.2716217787e+2 |
| 2227.8 | 227.17237504 | 2.2717237504e+2 |
| 2227.9 | 227.1825722  | 2.271825722e+2  |
| 2228   | 227.19276936 | 2.2719276936e+2 |
| 2228.1 | 227.20296652 | 2.2720296652e+2 |
| 2228.2 | 227.21316368 | 2.2721316368e+2 |
| 2228.3 | 227.22336085 | 2.2722336085e+2 |
| 2228.4 | 227.23355801 | 2.2723355801e+2 |
| 2228.5 | 227.24375517 | 2.2724375517e+2 |
| 2228.6 | 227.25395233 | 2.2725395233e+2 |
| 2228.7 | 227.26414949 | 2.2726414949e+2 |
| 2228.8 | 227.27434666 | 2.2727434666e+2 |
| 2228.9 | 227.28454382 | 2.2728454382e+2 |
| 2229   | 227.29474098 | 2.2729474098e+2 |
| 2229.1 | 227.30493814 | 2.2730493814e+2 |
| 2229.2 | 227.3151353  | 2.273151353e+2  |
| 2229.3 | 227.32533247 | 2.2732533247e+2 |
| 2229.4 | 227.33552963 | 2.2733552963e+2 |
| 2229.5 | 227.34572679 | 2.2734572679e+2 |
| 2229.6 | 227.35592395 | 2.2735592395e+2 |
| 2229.7 | 227.36612111 | 2.2736612111e+2 |
| 2229.8 | 227.37631828 | 2.2737631828e+2 |
| 2229.9 | 227.38651544 | 2.2738651544e+2 |
| 2230   | 227.3967126  | 2.273967126e+2  |
| 2230.1 | 227.40690976 | 2.2740690976e+2 |
| 2230.2 | 227.41710692 | 2.2741710692e+2 |
| 2230.3 | 227.42730409 | 2.2742730409e+2 |
| 2230.4 | 227.43750125 | 2.2743750125e+2 |
| 2230.5 | 227.44769841 | 2.2744769841e+2 |
| 2230.6 | 227.45789557 | 2.2745789557e+2 |

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| 2230.7 | 227.46809273 | 2.2746809273e+2 |
| 2230.8 | 227.4782899  | 2.274782899e+2  |
| 2230.9 | 227.48848706 | 2.2748848706e+2 |
| 2231   | 227.49868422 | 2.2749868422e+2 |
| 2231.1 | 227.50888138 | 2.2750888138e+2 |
| 2231.2 | 227.51907854 | 2.2751907854e+2 |
| 2231.3 | 227.52927571 | 2.2752927571e+2 |
| 2231.4 | 227.53947287 | 2.2753947287e+2 |
| 2231.5 | 227.54967003 | 2.2754967003e+2 |
| 2231.6 | 227.55986719 | 2.2755986719e+2 |
| 2231.7 | 227.57006435 | 2.2757006435e+2 |
| 2231.8 | 227.58026152 | 2.2758026152e+2 |
| 2231.9 | 227.59045868 | 2.2759045868e+2 |
| 2232   | 227.60065584 | 2.2760065584e+2 |
| 2232.1 | 227.610853   | 2.27610853e+2   |
| 2232.2 | 227.62105016 | 2.2762105016e+2 |
| 2232.3 | 227.63124733 | 2.2763124733e+2 |
| 2232.4 | 227.64144449 | 2.2764144449e+2 |
| 2232.5 | 227.65164165 | 2.2765164165e+2 |
| 2232.6 | 227.66183881 | 2.2766183881e+2 |
| 2232.7 | 227.67203597 | 2.2767203597e+2 |
| 2232.8 | 227.68223314 | 2.2768223314e+2 |
| 2232.9 | 227.6924303  | 2.276924303e+2  |
| 2233   | 227.70262746 | 2.2770262746e+2 |
| 2233.1 | 227.71282462 | 2.2771282462e+2 |
| 2233.2 | 227.72302178 | 2.2772302178e+2 |
| 2233.3 | 227.73321895 | 2.2773321895e+2 |
| 2233.4 | 227.74341611 | 2.2774341611e+2 |
| 2233.5 | 227.75361327 | 2.2775361327e+2 |
| 2233.6 | 227.76381043 | 2.2776381043e+2 |
| 2233.7 | 227.77400759 | 2.2777400759e+2 |
| 2233.8 | 227.78420476 | 2.2778420476e+2 |
| 2233.9 | 227.79440192 | 2.2779440192e+2 |
| 2234   | 227.80459908 | 2.2780459908e+2 |
| 2234.1 | 227.81479624 | 2.2781479624e+2 |
| 2234.2 | 227.8249934  | 2.278249934e+2  |
| 2234.3 | 227.83519057 | 2.2783519057e+2 |
| 2234.4 | 227.84538773 | 2.2784538773e+2 |

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| 2234.5 | 227.85558489 | 2.2785558489e+2 |
| 2234.6 | 227.86578205 | 2.2786578205e+2 |
| 2234.7 | 227.87597921 | 2.2787597921e+2 |
| 2234.8 | 227.88617638 | 2.2788617638e+2 |
| 2234.9 | 227.89637354 | 2.2789637354e+2 |
| 2235   | 227.9065707  | 2.279065707e+2  |
| 2235.1 | 227.91676786 | 2.2791676786e+2 |
| 2235.2 | 227.92696502 | 2.2792696502e+2 |
| 2235.3 | 227.93716219 | 2.2793716219e+2 |
| 2235.4 | 227.94735935 | 2.2794735935e+2 |
| 2235.5 | 227.95755651 | 2.2795755651e+2 |
| 2235.6 | 227.96775367 | 2.2796775367e+2 |
| 2235.7 | 227.97795083 | 2.2797795083e+2 |
| 2235.8 | 227.988148   | 2.27988148e+2   |
| 2235.9 | 227.99834516 | 2.2799834516e+2 |
| 2236   | 228.00854232 | 2.2800854232e+2 |
| 2236.1 | 228.01873948 | 2.2801873948e+2 |
| 2236.2 | 228.02893664 | 2.2802893664e+2 |
| 2236.3 | 228.03913381 | 2.2803913381e+2 |
| 2236.4 | 228.04933097 | 2.2804933097e+2 |
| 2236.5 | 228.05952813 | 2.2805952813e+2 |
| 2236.6 | 228.06972529 | 2.2806972529e+2 |
| 2236.7 | 228.07992245 | 2.2807992245e+2 |
| 2236.8 | 228.09011962 | 2.2809011962e+2 |
| 2236.9 | 228.10031678 | 2.2810031678e+2 |
| 2237   | 228.11051394 | 2.2811051394e+2 |
| 2237.1 | 228.1207111  | 2.281207111e+2  |
| 2237.2 | 228.13090826 | 2.2813090826e+2 |
| 2237.3 | 228.14110543 | 2.2814110543e+2 |
| 2237.4 | 228.15130259 | 2.2815130259e+2 |
| 2237.5 | 228.16149975 | 2.2816149975e+2 |
| 2237.6 | 228.17169691 | 2.2817169691e+2 |
| 2237.7 | 228.18189407 | 2.2818189407e+2 |
| 2237.8 | 228.19209124 | 2.2819209124e+2 |
| 2237.9 | 228.2022884  | 2.282022884e+2  |
| 2238   | 228.21248556 | 2.2821248556e+2 |
| 2238.1 | 228.22268272 | 2.2822268272e+2 |
| 2238.2 | 228.23287988 | 2.2823287988e+2 |

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| 2238.3 | 228.24307705 | 2.2824307705e+2 |
| 2238.4 | 228.25327421 | 2.2825327421e+2 |
| 2238.5 | 228.26347137 | 2.2826347137e+2 |
| 2238.6 | 228.27366853 | 2.2827366853e+2 |
| 2238.7 | 228.28386569 | 2.2828386569e+2 |
| 2238.8 | 228.29406286 | 2.2829406286e+2 |
| 2238.9 | 228.30426002 | 2.2830426002e+2 |
| 2239   | 228.31445718 | 2.2831445718e+2 |
| 2239.1 | 228.32465434 | 2.2832465434e+2 |
| 2239.2 | 228.3348515  | 2.283348515e+2  |
| 2239.3 | 228.34504867 | 2.2834504867e+2 |
| 2239.4 | 228.35524583 | 2.2835524583e+2 |
| 2239.5 | 228.36544299 | 2.2836544299e+2 |
| 2239.6 | 228.37564015 | 2.2837564015e+2 |
| 2239.7 | 228.38583731 | 2.2838583731e+2 |
| 2239.8 | 228.39603448 | 2.2839603448e+2 |
| 2239.9 | 228.40623164 | 2.2840623164e+2 |
| 2240   | 228.4164288  | 2.284164288e+2  |
| 2240.1 | 228.42662596 | 2.2842662596e+2 |
| 2240.2 | 228.43682312 | 2.2843682312e+2 |
| 2240.3 | 228.44702029 | 2.2844702029e+2 |
| 2240.4 | 228.45721745 | 2.2845721745e+2 |
| 2240.5 | 228.46741461 | 2.2846741461e+2 |
| 2240.6 | 228.47761177 | 2.2847761177e+2 |
| 2240.7 | 228.48780893 | 2.2848780893e+2 |
| 2240.8 | 228.4980061  | 2.284980061e+2  |
| 2240.9 | 228.50820326 | 2.2850820326e+2 |
| 2241   | 228.51840042 | 2.2851840042e+2 |
| 2241.1 | 228.52859758 | 2.2852859758e+2 |
| 2241.2 | 228.53879474 | 2.2853879474e+2 |
| 2241.3 | 228.54899191 | 2.2854899191e+2 |
| 2241.4 | 228.55918907 | 2.2855918907e+2 |
| 2241.5 | 228.56938623 | 2.2856938623e+2 |
| 2241.6 | 228.57958339 | 2.2857958339e+2 |
| 2241.7 | 228.58978055 | 2.2858978055e+2 |
| 2241.8 | 228.59997772 | 2.2859997772e+2 |
| 2241.9 | 228.61017488 | 2.2861017488e+2 |
| 2242   | 228.62037204 | 2.2862037204e+2 |

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| 2242.1 | 228.6305692  | 2.286305692e+2  |
| 2242.2 | 228.64076636 | 2.2864076636e+2 |
| 2242.3 | 228.65096353 | 2.2865096353e+2 |
| 2242.4 | 228.66116069 | 2.2866116069e+2 |
| 2242.5 | 228.67135785 | 2.2867135785e+2 |
| 2242.6 | 228.68155501 | 2.2868155501e+2 |
| 2242.7 | 228.69175217 | 2.2869175217e+2 |
| 2242.8 | 228.70194934 | 2.2870194934e+2 |
| 2242.9 | 228.7121465  | 2.287121465e+2  |
| 2243   | 228.72234366 | 2.2872234366e+2 |
| 2243.1 | 228.73254082 | 2.2873254082e+2 |
| 2243.2 | 228.74273798 | 2.2874273798e+2 |
| 2243.3 | 228.75293515 | 2.2875293515e+2 |
| 2243.4 | 228.76313231 | 2.2876313231e+2 |
| 2243.5 | 228.77332947 | 2.2877332947e+2 |
| 2243.6 | 228.78352663 | 2.2878352663e+2 |
| 2243.7 | 228.79372379 | 2.2879372379e+2 |
| 2243.8 | 228.80392096 | 2.2880392096e+2 |
| 2243.9 | 228.81411812 | 2.2881411812e+2 |
| 2244   | 228.82431528 | 2.2882431528e+2 |
| 2244.1 | 228.83451244 | 2.2883451244e+2 |
| 2244.2 | 228.8447096  | 2.288447096e+2  |
| 2244.3 | 228.85490677 | 2.2885490677e+2 |
| 2244.4 | 228.86510393 | 2.2886510393e+2 |
| 2244.5 | 228.87530109 | 2.2887530109e+2 |
| 2244.6 | 228.88549825 | 2.2888549825e+2 |
| 2244.7 | 228.89569541 | 2.2889569541e+2 |
| 2244.8 | 228.90589258 | 2.2890589258e+2 |
| 2244.9 | 228.91608974 | 2.2891608974e+2 |
| 2245   | 228.9262869  | 2.289262869e+2  |
| 2245.1 | 228.93648406 | 2.2893648406e+2 |
| 2245.2 | 228.94668122 | 2.2894668122e+2 |
| 2245.3 | 228.95687839 | 2.2895687839e+2 |
| 2245.4 | 228.96707555 | 2.2896707555e+2 |
| 2245.5 | 228.97727271 | 2.2897727271e+2 |
| 2245.6 | 228.98746987 | 2.2898746987e+2 |
| 2245.7 | 228.99766703 | 2.2899766703e+2 |
| 2245.8 | 229.0078642  | 2.290078642e+2  |

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| 2245.9 | 229.01806136 | 2.2901806136e+2 |
| 2246   | 229.02825852 | 2.2902825852e+2 |
| 2246.1 | 229.03845568 | 2.2903845568e+2 |
| 2246.2 | 229.04865284 | 2.2904865284e+2 |
| 2246.3 | 229.05885001 | 2.2905885001e+2 |
| 2246.4 | 229.06904717 | 2.2906904717e+2 |
| 2246.5 | 229.07924433 | 2.2907924433e+2 |
| 2246.6 | 229.08944149 | 2.2908944149e+2 |
| 2246.7 | 229.09963865 | 2.2909963865e+2 |
| 2246.8 | 229.10983582 | 2.2910983582e+2 |
| 2246.9 | 229.12003298 | 2.2912003298e+2 |
| 2247   | 229.13023014 | 2.2913023014e+2 |
| 2247.1 | 229.1404273  | 2.291404273e+2  |
| 2247.2 | 229.15062446 | 2.2915062446e+2 |
| 2247.3 | 229.16082163 | 2.2916082163e+2 |
| 2247.4 | 229.17101879 | 2.2917101879e+2 |
| 2247.5 | 229.18121595 | 2.2918121595e+2 |
| 2247.6 | 229.19141311 | 2.2919141311e+2 |
| 2247.7 | 229.20161027 | 2.2920161027e+2 |
| 2247.8 | 229.21180744 | 2.2921180744e+2 |
| 2247.9 | 229.2220046  | 2.292220046e+2  |
| 2248   | 229.23220176 | 2.2923220176e+2 |
| 2248.1 | 229.24239892 | 2.2924239892e+2 |
| 2248.2 | 229.25259608 | 2.2925259608e+2 |
| 2248.3 | 229.26279325 | 2.2926279325e+2 |
| 2248.4 | 229.27299041 | 2.2927299041e+2 |
| 2248.5 | 229.28318757 | 2.2928318757e+2 |
| 2248.6 | 229.29338473 | 2.2929338473e+2 |
| 2248.7 | 229.30358189 | 2.2930358189e+2 |
| 2248.8 | 229.31377906 | 2.2931377906e+2 |
| 2248.9 | 229.32397622 | 2.2932397622e+2 |
| 2249   | 229.33417338 | 2.2933417338e+2 |
| 2249.1 | 229.34437054 | 2.2934437054e+2 |
| 2249.2 | 229.3545677  | 2.293545677e+2  |
| 2249.3 | 229.36476487 | 2.2936476487e+2 |
| 2249.4 | 229.37496203 | 2.2937496203e+2 |
| 2249.5 | 229.38515919 | 2.2938515919e+2 |
| 2249.6 | 229.39535635 | 2.2939535635e+2 |

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| 2249.7 | 229.40555351 | 2.2940555351e+2 |
| 2249.8 | 229.41575068 | 2.2941575068e+2 |
| 2249.9 | 229.42594784 | 2.2942594784e+2 |
| 2250   | 229.436145   | 2.29436145e+2   |
| 2250.1 | 229.44634216 | 2.2944634216e+2 |
| 2250.2 | 229.45653932 | 2.2945653932e+2 |
| 2250.3 | 229.46673649 | 2.2946673649e+2 |
| 2250.4 | 229.47693365 | 2.2947693365e+2 |
| 2250.5 | 229.48713081 | 2.2948713081e+2 |
| 2250.6 | 229.49732797 | 2.2949732797e+2 |
| 2250.7 | 229.50752513 | 2.2950752513e+2 |
| 2250.8 | 229.5177223  | 2.295177223e+2  |
| 2250.9 | 229.52791946 | 2.2952791946e+2 |
| 2251   | 229.53811662 | 2.2953811662e+2 |
| 2251.1 | 229.54831378 | 2.2954831378e+2 |
| 2251.2 | 229.55851094 | 2.2955851094e+2 |
| 2251.3 | 229.56870811 | 2.2956870811e+2 |
| 2251.4 | 229.57890527 | 2.2957890527e+2 |
| 2251.5 | 229.58910243 | 2.2958910243e+2 |
| 2251.6 | 229.59929959 | 2.2959929959e+2 |
| 2251.7 | 229.60949675 | 2.2960949675e+2 |
| 2251.8 | 229.61969392 | 2.2961969392e+2 |
| 2251.9 | 229.62989108 | 2.2962989108e+2 |
| 2252   | 229.64008824 | 2.2964008824e+2 |
| 2252.1 | 229.6502854  | 2.296502854e+2  |
| 2252.2 | 229.66048256 | 2.2966048256e+2 |
| 2252.3 | 229.67067973 | 2.2967067973e+2 |
| 2252.4 | 229.68087689 | 2.2968087689e+2 |
| 2252.5 | 229.69107405 | 2.2969107405e+2 |
| 2252.6 | 229.70127121 | 2.2970127121e+2 |
| 2252.7 | 229.71146837 | 2.2971146837e+2 |
| 2252.8 | 229.72166554 | 2.2972166554e+2 |
| 2252.9 | 229.7318627  | 2.297318627e+2  |
| 2253   | 229.74205986 | 2.2974205986e+2 |
| 2253.1 | 229.75225702 | 2.2975225702e+2 |
| 2253.2 | 229.76245418 | 2.2976245418e+2 |
| 2253.3 | 229.77265135 | 2.2977265135e+2 |
| 2253.4 | 229.78284851 | 2.2978284851e+2 |

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| 2253.5 | 229.79304567 | 2.2979304567e+2 |
| 2253.6 | 229.80324283 | 2.2980324283e+2 |
| 2253.7 | 229.81343999 | 2.2981343999e+2 |
| 2253.8 | 229.82363716 | 2.2982363716e+2 |
| 2253.9 | 229.83383432 | 2.2983383432e+2 |
| 2254   | 229.84403148 | 2.2984403148e+2 |
| 2254.1 | 229.85422864 | 2.2985422864e+2 |
| 2254.2 | 229.8644258  | 2.298644258e+2  |
| 2254.3 | 229.87462297 | 2.2987462297e+2 |
| 2254.4 | 229.88482013 | 2.2988482013e+2 |
| 2254.5 | 229.89501729 | 2.2989501729e+2 |
| 2254.6 | 229.90521445 | 2.2990521445e+2 |
| 2254.7 | 229.91541161 | 2.2991541161e+2 |
| 2254.8 | 229.92560878 | 2.2992560878e+2 |
| 2254.9 | 229.93580594 | 2.2993580594e+2 |
| 2255   | 229.9460031  | 2.299460031e+2  |
| 2255.1 | 229.95620026 | 2.2995620026e+2 |
| 2255.2 | 229.96639742 | 2.2996639742e+2 |
| 2255.3 | 229.97659459 | 2.2997659459e+2 |
| 2255.4 | 229.98679175 | 2.2998679175e+2 |
| 2255.5 | 229.99698891 | 2.2999698891e+2 |
| 2255.6 | 230.00718607 | 2.3000718607e+2 |
| 2255.7 | 230.01738323 | 2.3001738323e+2 |
| 2255.8 | 230.0275804  | 2.300275804e+2  |
| 2255.9 | 230.03777756 | 2.3003777756e+2 |
| 2256   | 230.04797472 | 2.3004797472e+2 |
| 2256.1 | 230.05817188 | 2.3005817188e+2 |
| 2256.2 | 230.06836904 | 2.3006836904e+2 |
| 2256.3 | 230.07856621 | 2.3007856621e+2 |
| 2256.4 | 230.08876337 | 2.3008876337e+2 |
| 2256.5 | 230.09896053 | 2.3009896053e+2 |
| 2256.6 | 230.10915769 | 2.3010915769e+2 |
| 2256.7 | 230.11935485 | 2.3011935485e+2 |
| 2256.8 | 230.12955202 | 2.3012955202e+2 |
| 2256.9 | 230.13974918 | 2.3013974918e+2 |
| 2257   | 230.14994634 | 2.3014994634e+2 |
| 2257.1 | 230.1601435  | 2.301601435e+2  |
| 2257.2 | 230.17034066 | 2.3017034066e+2 |

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| 2257.3 | 230.18053783 | 2.3018053783e+2 |
| 2257.4 | 230.19073499 | 2.3019073499e+2 |
| 2257.5 | 230.20093215 | 2.3020093215e+2 |
| 2257.6 | 230.21112931 | 2.3021112931e+2 |
| 2257.7 | 230.22132647 | 2.3022132647e+2 |
| 2257.8 | 230.23152364 | 2.3023152364e+2 |
| 2257.9 | 230.2417208  | 2.302417208e+2  |
| 2258   | 230.25191796 | 2.3025191796e+2 |
| 2258.1 | 230.26211512 | 2.3026211512e+2 |
| 2258.2 | 230.27231228 | 2.3027231228e+2 |
| 2258.3 | 230.28250945 | 2.3028250945e+2 |
| 2258.4 | 230.29270661 | 2.3029270661e+2 |
| 2258.5 | 230.30290377 | 2.3030290377e+2 |
| 2258.6 | 230.31310093 | 2.3031310093e+2 |
| 2258.7 | 230.32329809 | 2.3032329809e+2 |
| 2258.8 | 230.33349526 | 2.3033349526e+2 |
| 2258.9 | 230.34369242 | 2.3034369242e+2 |
| 2259   | 230.35388958 | 2.3035388958e+2 |
| 2259.1 | 230.36408674 | 2.3036408674e+2 |
| 2259.2 | 230.3742839  | 2.303742839e+2  |
| 2259.3 | 230.38448107 | 2.3038448107e+2 |
| 2259.4 | 230.39467823 | 2.3039467823e+2 |
| 2259.5 | 230.40487539 | 2.3040487539e+2 |
| 2259.6 | 230.41507255 | 2.3041507255e+2 |
| 2259.7 | 230.42526971 | 2.3042526971e+2 |
| 2259.8 | 230.43546688 | 2.3043546688e+2 |
| 2259.9 | 230.44566404 | 2.3044566404e+2 |
| 2260   | 230.4558612  | 2.304558612e+2  |
| 2260.1 | 230.46605836 | 2.3046605836e+2 |
| 2260.2 | 230.47625552 | 2.3047625552e+2 |
| 2260.3 | 230.48645269 | 2.3048645269e+2 |
| 2260.4 | 230.49664985 | 2.3049664985e+2 |
| 2260.5 | 230.50684701 | 2.3050684701e+2 |
| 2260.6 | 230.51704417 | 2.3051704417e+2 |
| 2260.7 | 230.52724133 | 2.3052724133e+2 |
| 2260.8 | 230.5374385  | 2.305374385e+2  |
| 2260.9 | 230.54763566 | 2.3054763566e+2 |
| 2261   | 230.55783282 | 2.3055783282e+2 |

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| 2261.1 | 230.56802998 | 2.3056802998e+2 |
| 2261.2 | 230.57822714 | 2.3057822714e+2 |
| 2261.3 | 230.58842431 | 2.3058842431e+2 |
| 2261.4 | 230.59862147 | 2.3059862147e+2 |
| 2261.5 | 230.60881863 | 2.3060881863e+2 |
| 2261.6 | 230.61901579 | 2.3061901579e+2 |
| 2261.7 | 230.62921295 | 2.3062921295e+2 |
| 2261.8 | 230.63941012 | 2.3063941012e+2 |
| 2261.9 | 230.64960728 | 2.3064960728e+2 |
| 2262   | 230.65980444 | 2.3065980444e+2 |
| 2262.1 | 230.6700016  | 2.306700016e+2  |
| 2262.2 | 230.68019876 | 2.3068019876e+2 |
| 2262.3 | 230.69039593 | 2.3069039593e+2 |
| 2262.4 | 230.70059309 | 2.3070059309e+2 |
| 2262.5 | 230.71079025 | 2.3071079025e+2 |
| 2262.6 | 230.72098741 | 2.3072098741e+2 |
| 2262.7 | 230.73118457 | 2.3073118457e+2 |
| 2262.8 | 230.74138174 | 2.3074138174e+2 |
| 2262.9 | 230.7515789  | 2.307515789e+2  |
| 2263   | 230.76177606 | 2.3076177606e+2 |
| 2263.1 | 230.77197322 | 2.3077197322e+2 |
| 2263.2 | 230.78217038 | 2.3078217038e+2 |
| 2263.3 | 230.79236755 | 2.3079236755e+2 |
| 2263.4 | 230.80256471 | 2.3080256471e+2 |
| 2263.5 | 230.81276187 | 2.3081276187e+2 |
| 2263.6 | 230.82295903 | 2.3082295903e+2 |
| 2263.7 | 230.83315619 | 2.3083315619e+2 |
| 2263.8 | 230.84335336 | 2.3084335336e+2 |
| 2263.9 | 230.85355052 | 2.3085355052e+2 |
| 2264   | 230.86374768 | 2.3086374768e+2 |
| 2264.1 | 230.87394484 | 2.3087394484e+2 |
| 2264.2 | 230.884142   | 2.30884142e+2   |
| 2264.3 | 230.89433917 | 2.3089433917e+2 |
| 2264.4 | 230.90453633 | 2.3090453633e+2 |
| 2264.5 | 230.91473349 | 2.3091473349e+2 |
| 2264.6 | 230.92493065 | 2.3092493065e+2 |
| 2264.7 | 230.93512781 | 2.3093512781e+2 |
| 2264.8 | 230.94532498 | 2.3094532498e+2 |

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| 2264.9 | 230.95552214 | 2.3095552214e+2 |
| 2265   | 230.9657193  | 2.309657193e+2  |
| 2265.1 | 230.97591646 | 2.3097591646e+2 |
| 2265.2 | 230.98611362 | 2.3098611362e+2 |
| 2265.3 | 230.99631079 | 2.3099631079e+2 |
| 2265.4 | 231.00650795 | 2.3100650795e+2 |
| 2265.5 | 231.01670511 | 2.3101670511e+2 |
| 2265.6 | 231.02690227 | 2.3102690227e+2 |
| 2265.7 | 231.03709943 | 2.3103709943e+2 |
| 2265.8 | 231.0472966  | 2.310472966e+2  |
| 2265.9 | 231.05749376 | 2.3105749376e+2 |
| 2266   | 231.06769092 | 2.3106769092e+2 |
| 2266.1 | 231.07788808 | 2.3107788808e+2 |
| 2266.2 | 231.08808524 | 2.3108808524e+2 |
| 2266.3 | 231.09828241 | 2.3109828241e+2 |
| 2266.4 | 231.10847957 | 2.3110847957e+2 |
| 2266.5 | 231.11867673 | 2.3111867673e+2 |
| 2266.6 | 231.12887389 | 2.3112887389e+2 |
| 2266.7 | 231.13907105 | 2.3113907105e+2 |
| 2266.8 | 231.14926822 | 2.3114926822e+2 |
| 2266.9 | 231.15946538 | 2.3115946538e+2 |
| 2267   | 231.16966254 | 2.3116966254e+2 |
| 2267.1 | 231.1798597  | 2.311798597e+2  |
| 2267.2 | 231.19005686 | 2.3119005686e+2 |
| 2267.3 | 231.20025403 | 2.3120025403e+2 |
| 2267.4 | 231.21045119 | 2.3121045119e+2 |
| 2267.5 | 231.22064835 | 2.3122064835e+2 |
| 2267.6 | 231.23084551 | 2.3123084551e+2 |
| 2267.7 | 231.24104267 | 2.3124104267e+2 |
| 2267.8 | 231.25123984 | 2.3125123984e+2 |
| 2267.9 | 231.261437   | 2.31261437e+2   |
| 2268   | 231.27163416 | 2.3127163416e+2 |
| 2268.1 | 231.28183132 | 2.3128183132e+2 |
| 2268.2 | 231.29202848 | 2.3129202848e+2 |
| 2268.3 | 231.30222565 | 2.3130222565e+2 |
| 2268.4 | 231.31242281 | 2.3131242281e+2 |
| 2268.5 | 231.32261997 | 2.3132261997e+2 |
| 2268.6 | 231.33281713 | 2.3133281713e+2 |

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| 2268.7 | 231.34301429 | 2.3134301429e+2 |
| 2268.8 | 231.35321146 | 2.3135321146e+2 |
| 2268.9 | 231.36340862 | 2.3136340862e+2 |
| 2269   | 231.37360578 | 2.3137360578e+2 |
| 2269.1 | 231.38380294 | 2.3138380294e+2 |
| 2269.2 | 231.3940001  | 2.313940001e+2  |
| 2269.3 | 231.40419727 | 2.3140419727e+2 |
| 2269.4 | 231.41439443 | 2.3141439443e+2 |
| 2269.5 | 231.42459159 | 2.3142459159e+2 |
| 2269.6 | 231.43478875 | 2.3143478875e+2 |
| 2269.7 | 231.44498591 | 2.3144498591e+2 |
| 2269.8 | 231.45518308 | 2.3145518308e+2 |
| 2269.9 | 231.46538024 | 2.3146538024e+2 |
| 2270   | 231.4755774  | 2.314755774e+2  |
| 2270.1 | 231.48577456 | 2.3148577456e+2 |
| 2270.2 | 231.49597172 | 2.3149597172e+2 |
| 2270.3 | 231.50616889 | 2.3150616889e+2 |
| 2270.4 | 231.51636605 | 2.3151636605e+2 |
| 2270.5 | 231.52656321 | 2.3152656321e+2 |
| 2270.6 | 231.53676037 | 2.3153676037e+2 |
| 2270.7 | 231.54695753 | 2.3154695753e+2 |
| 2270.8 | 231.5571547  | 2.315571547e+2  |
| 2270.9 | 231.56735186 | 2.3156735186e+2 |
| 2271   | 231.57754902 | 2.3157754902e+2 |
| 2271.1 | 231.58774618 | 2.3158774618e+2 |
| 2271.2 | 231.59794334 | 2.3159794334e+2 |
| 2271.3 | 231.60814051 | 2.3160814051e+2 |
| 2271.4 | 231.61833767 | 2.3161833767e+2 |
| 2271.5 | 231.62853483 | 2.3162853483e+2 |
| 2271.6 | 231.63873199 | 2.3163873199e+2 |
| 2271.7 | 231.64892915 | 2.3164892915e+2 |
| 2271.8 | 231.65912632 | 2.3165912632e+2 |
| 2271.9 | 231.66932348 | 2.3166932348e+2 |
| 2272   | 231.67952064 | 2.3167952064e+2 |
| 2272.1 | 231.6897178  | 2.316897178e+2  |
| 2272.2 | 231.69991496 | 2.3169991496e+2 |
| 2272.3 | 231.71011213 | 2.3171011213e+2 |
| 2272.4 | 231.72030929 | 2.3172030929e+2 |

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| 2272.5 | 231.73050645 | 2.3173050645e+2 |
| 2272.6 | 231.74070361 | 2.3174070361e+2 |
| 2272.7 | 231.75090077 | 2.3175090077e+2 |
| 2272.8 | 231.76109794 | 2.3176109794e+2 |
| 2272.9 | 231.7712951  | 2.317712951e+2  |
| 2273   | 231.78149226 | 2.3178149226e+2 |
| 2273.1 | 231.79168942 | 2.3179168942e+2 |
| 2273.2 | 231.80188658 | 2.3180188658e+2 |
| 2273.3 | 231.81208375 | 2.3181208375e+2 |
| 2273.4 | 231.82228091 | 2.3182228091e+2 |
| 2273.5 | 231.83247807 | 2.3183247807e+2 |
| 2273.6 | 231.84267523 | 2.3184267523e+2 |
| 2273.7 | 231.85287239 | 2.3185287239e+2 |
| 2273.8 | 231.86306956 | 2.3186306956e+2 |
| 2273.9 | 231.87326672 | 2.3187326672e+2 |
| 2274   | 231.88346388 | 2.3188346388e+2 |
| 2274.1 | 231.89366104 | 2.3189366104e+2 |
| 2274.2 | 231.9038582  | 2.319038582e+2  |
| 2274.3 | 231.91405537 | 2.3191405537e+2 |
| 2274.4 | 231.92425253 | 2.3192425253e+2 |
| 2274.5 | 231.93444969 | 2.3193444969e+2 |
| 2274.6 | 231.94464685 | 2.3194464685e+2 |
| 2274.7 | 231.95484401 | 2.3195484401e+2 |
| 2274.8 | 231.96504118 | 2.3196504118e+2 |
| 2274.9 | 231.97523834 | 2.3197523834e+2 |
| 2275   | 231.9854355  | 2.319854355e+2  |
| 2275.1 | 231.99563266 | 2.3199563266e+2 |
| 2275.2 | 232.00582982 | 2.3200582982e+2 |
| 2275.3 | 232.01602699 | 2.3201602699e+2 |
| 2275.4 | 232.02622415 | 2.3202622415e+2 |
| 2275.5 | 232.03642131 | 2.3203642131e+2 |
| 2275.6 | 232.04661847 | 2.3204661847e+2 |
| 2275.7 | 232.05681563 | 2.3205681563e+2 |
| 2275.8 | 232.0670128  | 2.320670128e+2  |
| 2275.9 | 232.07720996 | 2.3207720996e+2 |
| 2276   | 232.08740712 | 2.3208740712e+2 |
| 2276.1 | 232.09760428 | 2.3209760428e+2 |
| 2276.2 | 232.10780144 | 2.3210780144e+2 |

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| 2276.3 | 232.11799861 | 2.3211799861e+2 |
| 2276.4 | 232.12819577 | 2.3212819577e+2 |
| 2276.5 | 232.13839293 | 2.3213839293e+2 |
| 2276.6 | 232.14859009 | 2.3214859009e+2 |
| 2276.7 | 232.15878725 | 2.3215878725e+2 |
| 2276.8 | 232.16898442 | 2.3216898442e+2 |
| 2276.9 | 232.17918158 | 2.3217918158e+2 |
| 2277   | 232.18937874 | 2.3218937874e+2 |
| 2277.1 | 232.1995759  | 2.321995759e+2  |
| 2277.2 | 232.20977306 | 2.3220977306e+2 |
| 2277.3 | 232.21997023 | 2.3221997023e+2 |
| 2277.4 | 232.23016739 | 2.3223016739e+2 |
| 2277.5 | 232.24036455 | 2.3224036455e+2 |
| 2277.6 | 232.25056171 | 2.3225056171e+2 |
| 2277.7 | 232.26075887 | 2.3226075887e+2 |
| 2277.8 | 232.27095604 | 2.3227095604e+2 |
| 2277.9 | 232.2811532  | 2.322811532e+2  |
| 2278   | 232.29135036 | 2.3229135036e+2 |
| 2278.1 | 232.30154752 | 2.3230154752e+2 |
| 2278.2 | 232.31174468 | 2.3231174468e+2 |
| 2278.3 | 232.32194185 | 2.3232194185e+2 |
| 2278.4 | 232.33213901 | 2.3233213901e+2 |
| 2278.5 | 232.34233617 | 2.3234233617e+2 |
| 2278.6 | 232.35253333 | 2.3235253333e+2 |
| 2278.7 | 232.36273049 | 2.3236273049e+2 |
| 2278.8 | 232.37292766 | 2.3237292766e+2 |
| 2278.9 | 232.38312482 | 2.3238312482e+2 |
| 2279   | 232.39332198 | 2.3239332198e+2 |
| 2279.1 | 232.40351914 | 2.3240351914e+2 |
| 2279.2 | 232.4137163  | 2.324137163e+2  |
| 2279.3 | 232.42391347 | 2.3242391347e+2 |
| 2279.4 | 232.43411063 | 2.3243411063e+2 |
| 2279.5 | 232.44430779 | 2.3244430779e+2 |
| 2279.6 | 232.45450495 | 2.3245450495e+2 |
| 2279.7 | 232.46470211 | 2.3246470211e+2 |
| 2279.8 | 232.47489928 | 2.3247489928e+2 |
| 2279.9 | 232.48509644 | 2.3248509644e+2 |
| 2280   | 232.4952936  | 2.324952936e+2  |

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| 2280.1 | 232.50549076 | 2.3250549076e+2 |
| 2280.2 | 232.51568792 | 2.3251568792e+2 |
| 2280.3 | 232.52588509 | 2.3252588509e+2 |
| 2280.4 | 232.53608225 | 2.3253608225e+2 |
| 2280.5 | 232.54627941 | 2.3254627941e+2 |
| 2280.6 | 232.55647657 | 2.3255647657e+2 |
| 2280.7 | 232.56667373 | 2.3256667373e+2 |
| 2280.8 | 232.5768709  | 2.325768709e+2  |
| 2280.9 | 232.58706806 | 2.3258706806e+2 |
| 2281   | 232.59726522 | 2.3259726522e+2 |
| 2281.1 | 232.60746238 | 2.3260746238e+2 |
| 2281.2 | 232.61765954 | 2.3261765954e+2 |
| 2281.3 | 232.62785671 | 2.3262785671e+2 |
| 2281.4 | 232.63805387 | 2.3263805387e+2 |
| 2281.5 | 232.64825103 | 2.3264825103e+2 |
| 2281.6 | 232.65844819 | 2.3265844819e+2 |
| 2281.7 | 232.66864535 | 2.3266864535e+2 |
| 2281.8 | 232.67884252 | 2.3267884252e+2 |
| 2281.9 | 232.68903968 | 2.3268903968e+2 |
| 2282   | 232.69923684 | 2.3269923684e+2 |
| 2282.1 | 232.709434   | 2.32709434e+2   |
| 2282.2 | 232.71963116 | 2.3271963116e+2 |
| 2282.3 | 232.72982833 | 2.3272982833e+2 |
| 2282.4 | 232.74002549 | 2.3274002549e+2 |
| 2282.5 | 232.75022265 | 2.3275022265e+2 |
| 2282.6 | 232.76041981 | 2.3276041981e+2 |
| 2282.7 | 232.77061697 | 2.3277061697e+2 |
| 2282.8 | 232.78081414 | 2.3278081414e+2 |
| 2282.9 | 232.7910113  | 2.327910113e+2  |
| 2283   | 232.80120846 | 2.3280120846e+2 |
| 2283.1 | 232.81140562 | 2.3281140562e+2 |
| 2283.2 | 232.82160278 | 2.3282160278e+2 |
| 2283.3 | 232.83179995 | 2.3283179995e+2 |
| 2283.4 | 232.84199711 | 2.3284199711e+2 |
| 2283.5 | 232.85219427 | 2.3285219427e+2 |
| 2283.6 | 232.86239143 | 2.3286239143e+2 |
| 2283.7 | 232.87258859 | 2.3287258859e+2 |
| 2283.8 | 232.88278576 | 2.3288278576e+2 |

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| 2283.9 | 232.89298292 | 2.3289298292e+2 |
| 2284   | 232.90318008 | 2.3290318008e+2 |
| 2284.1 | 232.91337724 | 2.3291337724e+2 |
| 2284.2 | 232.9235744  | 2.329235744e+2  |
| 2284.3 | 232.93377157 | 2.3293377157e+2 |
| 2284.4 | 232.94396873 | 2.3294396873e+2 |
| 2284.5 | 232.95416589 | 2.3295416589e+2 |
| 2284.6 | 232.96436305 | 2.3296436305e+2 |
| 2284.7 | 232.97456021 | 2.3297456021e+2 |
| 2284.8 | 232.98475738 | 2.3298475738e+2 |
| 2284.9 | 232.99495454 | 2.3299495454e+2 |
| 2285   | 233.0051517  | 2.330051517e+2  |
| 2285.1 | 233.01534886 | 2.3301534886e+2 |
| 2285.2 | 233.02554602 | 2.3302554602e+2 |
| 2285.3 | 233.03574319 | 2.3303574319e+2 |
| 2285.4 | 233.04594035 | 2.3304594035e+2 |
| 2285.5 | 233.05613751 | 2.3305613751e+2 |
| 2285.6 | 233.06633467 | 2.3306633467e+2 |
| 2285.7 | 233.07653183 | 2.3307653183e+2 |
| 2285.8 | 233.086729   | 2.33086729e+2   |
| 2285.9 | 233.09692616 | 2.3309692616e+2 |
| 2286   | 233.10712332 | 2.3310712332e+2 |
| 2286.1 | 233.11732048 | 2.3311732048e+2 |
| 2286.2 | 233.12751764 | 2.3312751764e+2 |
| 2286.3 | 233.13771481 | 2.3313771481e+2 |
| 2286.4 | 233.14791197 | 2.3314791197e+2 |
| 2286.5 | 233.15810913 | 2.3315810913e+2 |
| 2286.6 | 233.16830629 | 2.3316830629e+2 |
| 2286.7 | 233.17850345 | 2.3317850345e+2 |
| 2286.8 | 233.18870062 | 2.3318870062e+2 |
| 2286.9 | 233.19889778 | 2.3319889778e+2 |
| 2287   | 233.20909494 | 2.3320909494e+2 |
| 2287.1 | 233.2192921  | 2.332192921e+2  |
| 2287.2 | 233.22948926 | 2.3322948926e+2 |
| 2287.3 | 233.23968643 | 2.3323968643e+2 |
| 2287.4 | 233.24988359 | 2.3324988359e+2 |
| 2287.5 | 233.26008075 | 2.3326008075e+2 |
| 2287.6 | 233.27027791 | 2.3327027791e+2 |

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| 2287.7 | 233.28047507 | 2.3328047507e+2 |
| 2287.8 | 233.29067224 | 2.3329067224e+2 |
| 2287.9 | 233.3008694  | 2.333008694e+2  |
| 2288   | 233.31106656 | 2.3331106656e+2 |
| 2288.1 | 233.32126372 | 2.3332126372e+2 |
| 2288.2 | 233.33146088 | 2.3333146088e+2 |
| 2288.3 | 233.34165805 | 2.3334165805e+2 |
| 2288.4 | 233.35185521 | 2.3335185521e+2 |
| 2288.5 | 233.36205237 | 2.3336205237e+2 |
| 2288.6 | 233.37224953 | 2.3337224953e+2 |
| 2288.7 | 233.38244669 | 2.3338244669e+2 |
| 2288.8 | 233.39264386 | 2.3339264386e+2 |
| 2288.9 | 233.40284102 | 2.3340284102e+2 |
| 2289   | 233.41303818 | 2.3341303818e+2 |
| 2289.1 | 233.42323534 | 2.3342323534e+2 |
| 2289.2 | 233.4334325  | 2.334334325e+2  |
| 2289.3 | 233.44362967 | 2.3344362967e+2 |
| 2289.4 | 233.45382683 | 2.3345382683e+2 |
| 2289.5 | 233.46402399 | 2.3346402399e+2 |
| 2289.6 | 233.47422115 | 2.3347422115e+2 |
| 2289.7 | 233.48441831 | 2.3348441831e+2 |
| 2289.8 | 233.49461548 | 2.3349461548e+2 |
| 2289.9 | 233.50481264 | 2.3350481264e+2 |
| 2290   | 233.5150098  | 2.335150098e+2  |
| 2290.1 | 233.52520696 | 2.3352520696e+2 |
| 2290.2 | 233.53540412 | 2.3353540412e+2 |
| 2290.3 | 233.54560129 | 2.3354560129e+2 |
| 2290.4 | 233.55579845 | 2.3355579845e+2 |
| 2290.5 | 233.56599561 | 2.3356599561e+2 |
| 2290.6 | 233.57619277 | 2.3357619277e+2 |
| 2290.7 | 233.58638993 | 2.3358638993e+2 |
| 2290.8 | 233.5965871  | 2.335965871e+2  |
| 2290.9 | 233.60678426 | 2.3360678426e+2 |
| 2291   | 233.61698142 | 2.3361698142e+2 |
| 2291.1 | 233.62717858 | 2.3362717858e+2 |
| 2291.2 | 233.63737574 | 2.3363737574e+2 |
| 2291.3 | 233.64757291 | 2.3364757291e+2 |
| 2291.4 | 233.65777007 | 2.3365777007e+2 |

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| 2291.5 | 233.66796723 | 2.3366796723e+2 |
| 2291.6 | 233.67816439 | 2.3367816439e+2 |
| 2291.7 | 233.68836155 | 2.3368836155e+2 |
| 2291.8 | 233.69855872 | 2.3369855872e+2 |
| 2291.9 | 233.70875588 | 2.3370875588e+2 |
| 2292   | 233.71895304 | 2.3371895304e+2 |
| 2292.1 | 233.7291502  | 2.337291502e+2  |
| 2292.2 | 233.73934736 | 2.3373934736e+2 |
| 2292.3 | 233.74954453 | 2.3374954453e+2 |
| 2292.4 | 233.75974169 | 2.3375974169e+2 |
| 2292.5 | 233.76993885 | 2.3376993885e+2 |
| 2292.6 | 233.78013601 | 2.3378013601e+2 |
| 2292.7 | 233.79033317 | 2.3379033317e+2 |
| 2292.8 | 233.80053034 | 2.3380053034e+2 |
| 2292.9 | 233.8107275  | 2.338107275e+2  |
| 2293   | 233.82092466 | 2.3382092466e+2 |
| 2293.1 | 233.83112182 | 2.3383112182e+2 |
| 2293.2 | 233.84131898 | 2.3384131898e+2 |
| 2293.3 | 233.85151615 | 2.3385151615e+2 |
| 2293.4 | 233.86171331 | 2.3386171331e+2 |
| 2293.5 | 233.87191047 | 2.3387191047e+2 |
| 2293.6 | 233.88210763 | 2.3388210763e+2 |
| 2293.7 | 233.89230479 | 2.3389230479e+2 |
| 2293.8 | 233.90250196 | 2.3390250196e+2 |
| 2293.9 | 233.91269912 | 2.3391269912e+2 |
| 2294   | 233.92289628 | 2.3392289628e+2 |
| 2294.1 | 233.93309344 | 2.3393309344e+2 |
| 2294.2 | 233.9432906  | 2.339432906e+2  |
| 2294.3 | 233.95348777 | 2.3395348777e+2 |
| 2294.4 | 233.96368493 | 2.3396368493e+2 |
| 2294.5 | 233.97388209 | 2.3397388209e+2 |
| 2294.6 | 233.98407925 | 2.3398407925e+2 |
| 2294.7 | 233.99427641 | 2.3399427641e+2 |
| 2294.8 | 234.00447358 | 2.3400447358e+2 |
| 2294.9 | 234.01467074 | 2.3401467074e+2 |
| 2295   | 234.0248679  | 2.340248679e+2  |
| 2295.1 | 234.03506506 | 2.3403506506e+2 |
| 2295.2 | 234.04526222 | 2.3404526222e+2 |

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| 2295.3 | 234.05545939 | 2.3405545939e+2 |
| 2295.4 | 234.06565655 | 2.3406565655e+2 |
| 2295.5 | 234.07585371 | 2.3407585371e+2 |
| 2295.6 | 234.08605087 | 2.3408605087e+2 |
| 2295.7 | 234.09624803 | 2.3409624803e+2 |
| 2295.8 | 234.1064452  | 2.341064452e+2  |
| 2295.9 | 234.11664236 | 2.3411664236e+2 |
| 2296   | 234.12683952 | 2.3412683952e+2 |
| 2296.1 | 234.13703668 | 2.3413703668e+2 |
| 2296.2 | 234.14723384 | 2.3414723384e+2 |
| 2296.3 | 234.15743101 | 2.3415743101e+2 |
| 2296.4 | 234.16762817 | 2.3416762817e+2 |
| 2296.5 | 234.17782533 | 2.3417782533e+2 |
| 2296.6 | 234.18802249 | 2.3418802249e+2 |
| 2296.7 | 234.19821965 | 2.3419821965e+2 |
| 2296.8 | 234.20841682 | 2.3420841682e+2 |
| 2296.9 | 234.21861398 | 2.3421861398e+2 |
| 2297   | 234.22881114 | 2.3422881114e+2 |
| 2297.1 | 234.2390083  | 2.342390083e+2  |
| 2297.2 | 234.24920546 | 2.3424920546e+2 |
| 2297.3 | 234.25940263 | 2.3425940263e+2 |
| 2297.4 | 234.26959979 | 2.3426959979e+2 |
| 2297.5 | 234.27979695 | 2.3427979695e+2 |
| 2297.6 | 234.28999411 | 2.3428999411e+2 |
| 2297.7 | 234.30019127 | 2.3430019127e+2 |
| 2297.8 | 234.31038844 | 2.3431038844e+2 |
| 2297.9 | 234.3205856  | 2.343205856e+2  |
| 2298   | 234.33078276 | 2.3433078276e+2 |
| 2298.1 | 234.34097992 | 2.3434097992e+2 |
| 2298.2 | 234.35117708 | 2.3435117708e+2 |
| 2298.3 | 234.36137425 | 2.3436137425e+2 |
| 2298.4 | 234.37157141 | 2.3437157141e+2 |
| 2298.5 | 234.38176857 | 2.3438176857e+2 |
| 2298.6 | 234.39196573 | 2.3439196573e+2 |
| 2298.7 | 234.40216289 | 2.3440216289e+2 |
| 2298.8 | 234.41236006 | 2.3441236006e+2 |
| 2298.9 | 234.42255722 | 2.3442255722e+2 |
| 2299   | 234.43275438 | 2.3443275438e+2 |

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| 2299.1 | 234.44295154 | 2.3444295154e+2 |
| 2299.2 | 234.4531487  | 2.344531487e+2  |
| 2299.3 | 234.46334587 | 2.3446334587e+2 |
| 2299.4 | 234.47354303 | 2.3447354303e+2 |
| 2299.5 | 234.48374019 | 2.3448374019e+2 |
| 2299.6 | 234.49393735 | 2.3449393735e+2 |
| 2299.7 | 234.50413451 | 2.3450413451e+2 |
| 2299.8 | 234.51433168 | 2.3451433168e+2 |
| 2299.9 | 234.52452884 | 2.3452452884e+2 |
| 2300   | 234.534726   | 2.34534726e+2   |
| 2300.1 | 234.54492316 | 2.3454492316e+2 |
| 2300.2 | 234.55512032 | 2.3455512032e+2 |
| 2300.3 | 234.56531749 | 2.3456531749e+2 |
| 2300.4 | 234.57551465 | 2.3457551465e+2 |
| 2300.5 | 234.58571181 | 2.3458571181e+2 |
| 2300.6 | 234.59590897 | 2.3459590897e+2 |
| 2300.7 | 234.60610613 | 2.3460610613e+2 |
| 2300.8 | 234.6163033  | 2.346163033e+2  |
| 2300.9 | 234.62650046 | 2.3462650046e+2 |
| 2301   | 234.63669762 | 2.3463669762e+2 |
| 2301.1 | 234.64689478 | 2.3464689478e+2 |
| 2301.2 | 234.65709194 | 2.3465709194e+2 |
| 2301.3 | 234.66728911 | 2.3466728911e+2 |
| 2301.4 | 234.67748627 | 2.3467748627e+2 |
| 2301.5 | 234.68768343 | 2.3468768343e+2 |
| 2301.6 | 234.69788059 | 2.3469788059e+2 |
| 2301.7 | 234.70807775 | 2.3470807775e+2 |
| 2301.8 | 234.71827492 | 2.3471827492e+2 |
| 2301.9 | 234.72847208 | 2.3472847208e+2 |
| 2302   | 234.73866924 | 2.3473866924e+2 |
| 2302.1 | 234.7488664  | 2.347488664e+2  |
| 2302.2 | 234.75906356 | 2.3475906356e+2 |
| 2302.3 | 234.76926073 | 2.3476926073e+2 |
| 2302.4 | 234.77945789 | 2.3477945789e+2 |
| 2302.5 | 234.78965505 | 2.3478965505e+2 |
| 2302.6 | 234.79985221 | 2.3479985221e+2 |
| 2302.7 | 234.81004937 | 2.3481004937e+2 |
| 2302.8 | 234.82024654 | 2.3482024654e+2 |

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| 2302.9 | 234.8304437  | 2.348304437e+2  |
| 2303   | 234.84064086 | 2.3484064086e+2 |
| 2303.1 | 234.85083802 | 2.3485083802e+2 |
| 2303.2 | 234.86103518 | 2.3486103518e+2 |
| 2303.3 | 234.87123235 | 2.3487123235e+2 |
| 2303.4 | 234.88142951 | 2.3488142951e+2 |
| 2303.5 | 234.89162667 | 2.3489162667e+2 |
| 2303.6 | 234.90182383 | 2.3490182383e+2 |
| 2303.7 | 234.91202099 | 2.3491202099e+2 |
| 2303.8 | 234.92221816 | 2.3492221816e+2 |
| 2303.9 | 234.93241532 | 2.3493241532e+2 |
| 2304   | 234.94261248 | 2.3494261248e+2 |
| 2304.1 | 234.95280964 | 2.3495280964e+2 |
| 2304.2 | 234.9630068  | 2.349630068e+2  |
| 2304.3 | 234.97320397 | 2.3497320397e+2 |
| 2304.4 | 234.98340113 | 2.3498340113e+2 |
| 2304.5 | 234.99359829 | 2.3499359829e+2 |
| 2304.6 | 235.00379545 | 2.3500379545e+2 |
| 2304.7 | 235.01399261 | 2.3501399261e+2 |
| 2304.8 | 235.02418978 | 2.3502418978e+2 |
| 2304.9 | 235.03438694 | 2.3503438694e+2 |
| 2305   | 235.0445841  | 2.350445841e+2  |
| 2305.1 | 235.05478126 | 2.3505478126e+2 |
| 2305.2 | 235.06497842 | 2.3506497842e+2 |
| 2305.3 | 235.07517559 | 2.3507517559e+2 |
| 2305.4 | 235.08537275 | 2.3508537275e+2 |
| 2305.5 | 235.09556991 | 2.3509556991e+2 |
| 2305.6 | 235.10576707 | 2.3510576707e+2 |
| 2305.7 | 235.11596423 | 2.3511596423e+2 |
| 2305.8 | 235.1261614  | 2.351261614e+2  |
| 2305.9 | 235.13635856 | 2.3513635856e+2 |
| 2306   | 235.14655572 | 2.3514655572e+2 |
| 2306.1 | 235.15675288 | 2.3515675288e+2 |
| 2306.2 | 235.16695004 | 2.3516695004e+2 |
| 2306.3 | 235.17714721 | 2.3517714721e+2 |
| 2306.4 | 235.18734437 | 2.3518734437e+2 |
| 2306.5 | 235.19754153 | 2.3519754153e+2 |
| 2306.6 | 235.20773869 | 2.3520773869e+2 |

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| 2306.7 | 235.21793585 | 2.3521793585e+2 |
| 2306.8 | 235.22813302 | 2.3522813302e+2 |
| 2306.9 | 235.23833018 | 2.3523833018e+2 |
| 2307   | 235.24852734 | 2.3524852734e+2 |
| 2307.1 | 235.2587245  | 2.352587245e+2  |
| 2307.2 | 235.26892166 | 2.3526892166e+2 |
| 2307.3 | 235.27911883 | 2.3527911883e+2 |
| 2307.4 | 235.28931599 | 2.3528931599e+2 |
| 2307.5 | 235.29951315 | 2.3529951315e+2 |
| 2307.6 | 235.30971031 | 2.3530971031e+2 |
| 2307.7 | 235.31990747 | 2.3531990747e+2 |
| 2307.8 | 235.33010464 | 2.3533010464e+2 |
| 2307.9 | 235.3403018  | 2.353403018e+2  |
| 2308   | 235.35049896 | 2.3535049896e+2 |
| 2308.1 | 235.36069612 | 2.3536069612e+2 |
| 2308.2 | 235.37089328 | 2.3537089328e+2 |
| 2308.3 | 235.38109045 | 2.3538109045e+2 |
| 2308.4 | 235.39128761 | 2.3539128761e+2 |
| 2308.5 | 235.40148477 | 2.3540148477e+2 |
| 2308.6 | 235.41168193 | 2.3541168193e+2 |
| 2308.7 | 235.42187909 | 2.3542187909e+2 |
| 2308.8 | 235.43207626 | 2.3543207626e+2 |
| 2308.9 | 235.44227342 | 2.3544227342e+2 |
| 2309   | 235.45247058 | 2.3545247058e+2 |
| 2309.1 | 235.46266774 | 2.3546266774e+2 |
| 2309.2 | 235.4728649  | 2.354728649e+2  |
| 2309.3 | 235.48306207 | 2.3548306207e+2 |
| 2309.4 | 235.49325923 | 2.3549325923e+2 |
| 2309.5 | 235.50345639 | 2.3550345639e+2 |
| 2309.6 | 235.51365355 | 2.3551365355e+2 |
| 2309.7 | 235.52385071 | 2.3552385071e+2 |
| 2309.8 | 235.53404788 | 2.3553404788e+2 |
| 2309.9 | 235.54424504 | 2.3554424504e+2 |
| 2310   | 235.5544422  | 2.355544422e+2  |
| 2310.1 | 235.56463936 | 2.3556463936e+2 |
| 2310.2 | 235.57483652 | 2.3557483652e+2 |
| 2310.3 | 235.58503369 | 2.3558503369e+2 |
| 2310.4 | 235.59523085 | 2.3559523085e+2 |

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| 2310.5 | 235.60542801 | 2.3560542801e+2 |
| 2310.6 | 235.61562517 | 2.3561562517e+2 |
| 2310.7 | 235.62582233 | 2.3562582233e+2 |
| 2310.8 | 235.6360195  | 2.356360195e+2  |
| 2310.9 | 235.64621666 | 2.3564621666e+2 |
| 2311   | 235.65641382 | 2.3565641382e+2 |
| 2311.1 | 235.66661098 | 2.3566661098e+2 |
| 2311.2 | 235.67680814 | 2.3567680814e+2 |
| 2311.3 | 235.68700531 | 2.3568700531e+2 |
| 2311.4 | 235.69720247 | 2.3569720247e+2 |
| 2311.5 | 235.70739963 | 2.3570739963e+2 |
| 2311.6 | 235.71759679 | 2.3571759679e+2 |
| 2311.7 | 235.72779395 | 2.3572779395e+2 |
| 2311.8 | 235.73799112 | 2.3573799112e+2 |
| 2311.9 | 235.74818828 | 2.3574818828e+2 |
| 2312   | 235.75838544 | 2.3575838544e+2 |
| 2312.1 | 235.7685826  | 2.357685826e+2  |
| 2312.2 | 235.77877976 | 2.3577877976e+2 |
| 2312.3 | 235.78897693 | 2.3578897693e+2 |
| 2312.4 | 235.79917409 | 2.3579917409e+2 |
| 2312.5 | 235.80937125 | 2.3580937125e+2 |
| 2312.6 | 235.81956841 | 2.3581956841e+2 |
| 2312.7 | 235.82976557 | 2.3582976557e+2 |
| 2312.8 | 235.83996274 | 2.3583996274e+2 |
| 2312.9 | 235.8501599  | 2.358501599e+2  |
| 2313   | 235.86035706 | 2.3586035706e+2 |
| 2313.1 | 235.87055422 | 2.3587055422e+2 |
| 2313.2 | 235.88075138 | 2.3588075138e+2 |
| 2313.3 | 235.89094855 | 2.3589094855e+2 |
| 2313.4 | 235.90114571 | 2.3590114571e+2 |
| 2313.5 | 235.91134287 | 2.3591134287e+2 |
| 2313.6 | 235.92154003 | 2.3592154003e+2 |
| 2313.7 | 235.93173719 | 2.3593173719e+2 |
| 2313.8 | 235.94193436 | 2.3594193436e+2 |
| 2313.9 | 235.95213152 | 2.3595213152e+2 |
| 2314   | 235.96232868 | 2.3596232868e+2 |
| 2314.1 | 235.97252584 | 2.3597252584e+2 |
| 2314.2 | 235.982723   | 2.35982723e+2   |

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| 2314.3 | 235.99292017 | 2.3599292017e+2 |
| 2314.4 | 236.00311733 | 2.3600311733e+2 |
| 2314.5 | 236.01331449 | 2.3601331449e+2 |
| 2314.6 | 236.02351165 | 2.3602351165e+2 |
| 2314.7 | 236.03370881 | 2.3603370881e+2 |
| 2314.8 | 236.04390598 | 2.3604390598e+2 |
| 2314.9 | 236.05410314 | 2.3605410314e+2 |
| 2315   | 236.0643003  | 2.360643003e+2  |
| 2315.1 | 236.07449746 | 2.3607449746e+2 |
| 2315.2 | 236.08469462 | 2.3608469462e+2 |
| 2315.3 | 236.09489179 | 2.3609489179e+2 |
| 2315.4 | 236.10508895 | 2.3610508895e+2 |
| 2315.5 | 236.11528611 | 2.3611528611e+2 |
| 2315.6 | 236.12548327 | 2.3612548327e+2 |
| 2315.7 | 236.13568043 | 2.3613568043e+2 |
| 2315.8 | 236.1458776  | 2.361458776e+2  |
| 2315.9 | 236.15607476 | 2.3615607476e+2 |
| 2316   | 236.16627192 | 2.3616627192e+2 |
| 2316.1 | 236.17646908 | 2.3617646908e+2 |
| 2316.2 | 236.18666624 | 2.3618666624e+2 |
| 2316.3 | 236.19686341 | 2.3619686341e+2 |
| 2316.4 | 236.20706057 | 2.3620706057e+2 |
| 2316.5 | 236.21725773 | 2.3621725773e+2 |
| 2316.6 | 236.22745489 | 2.3622745489e+2 |
| 2316.7 | 236.23765205 | 2.3623765205e+2 |
| 2316.8 | 236.24784922 | 2.3624784922e+2 |
| 2316.9 | 236.25804638 | 2.3625804638e+2 |
| 2317   | 236.26824354 | 2.3626824354e+2 |
| 2317.1 | 236.2784407  | 2.362784407e+2  |
| 2317.2 | 236.28863786 | 2.3628863786e+2 |
| 2317.3 | 236.29883503 | 2.3629883503e+2 |
| 2317.4 | 236.30903219 | 2.3630903219e+2 |
| 2317.5 | 236.31922935 | 2.3631922935e+2 |
| 2317.6 | 236.32942651 | 2.3632942651e+2 |
| 2317.7 | 236.33962367 | 2.3633962367e+2 |
| 2317.8 | 236.34982084 | 2.3634982084e+2 |
| 2317.9 | 236.360018   | 2.36360018e+2   |
| 2318   | 236.37021516 | 2.3637021516e+2 |

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| 2318.1 | 236.38041232 | 2.3638041232e+2 |
| 2318.2 | 236.39060948 | 2.3639060948e+2 |
| 2318.3 | 236.40080665 | 2.3640080665e+2 |
| 2318.4 | 236.41100381 | 2.3641100381e+2 |
| 2318.5 | 236.42120097 | 2.3642120097e+2 |
| 2318.6 | 236.43139813 | 2.3643139813e+2 |
| 2318.7 | 236.44159529 | 2.3644159529e+2 |
| 2318.8 | 236.45179246 | 2.3645179246e+2 |
| 2318.9 | 236.46198962 | 2.3646198962e+2 |
| 2319   | 236.47218678 | 2.3647218678e+2 |
| 2319.1 | 236.48238394 | 2.3648238394e+2 |
| 2319.2 | 236.4925811  | 2.364925811e+2  |
| 2319.3 | 236.50277827 | 2.3650277827e+2 |
| 2319.4 | 236.51297543 | 2.3651297543e+2 |
| 2319.5 | 236.52317259 | 2.3652317259e+2 |
| 2319.6 | 236.53336975 | 2.3653336975e+2 |
| 2319.7 | 236.54356691 | 2.3654356691e+2 |
| 2319.8 | 236.55376408 | 2.3655376408e+2 |
| 2319.9 | 236.56396124 | 2.3656396124e+2 |
| 2320   | 236.5741584  | 2.365741584e+2  |
| 2320.1 | 236.58435556 | 2.3658435556e+2 |
| 2320.2 | 236.59455272 | 2.3659455272e+2 |
| 2320.3 | 236.60474989 | 2.3660474989e+2 |
| 2320.4 | 236.61494705 | 2.3661494705e+2 |
| 2320.5 | 236.62514421 | 2.3662514421e+2 |
| 2320.6 | 236.63534137 | 2.3663534137e+2 |
| 2320.7 | 236.64553853 | 2.3664553853e+2 |
| 2320.8 | 236.6557357  | 2.366557357e+2  |
| 2320.9 | 236.66593286 | 2.3666593286e+2 |
| 2321   | 236.67613002 | 2.3667613002e+2 |
| 2321.1 | 236.68632718 | 2.3668632718e+2 |
| 2321.2 | 236.69652434 | 2.3669652434e+2 |
| 2321.3 | 236.70672151 | 2.3670672151e+2 |
| 2321.4 | 236.71691867 | 2.3671691867e+2 |
| 2321.5 | 236.72711583 | 2.3672711583e+2 |
| 2321.6 | 236.73731299 | 2.3673731299e+2 |
| 2321.7 | 236.74751015 | 2.3674751015e+2 |
| 2321.8 | 236.75770732 | 2.3675770732e+2 |

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| 2321.9 | 236.76790448 | 2.3676790448e+2 |
| 2322   | 236.77810164 | 2.3677810164e+2 |
| 2322.1 | 236.7882988  | 2.367882988e+2  |
| 2322.2 | 236.79849596 | 2.3679849596e+2 |
| 2322.3 | 236.80869313 | 2.3680869313e+2 |
| 2322.4 | 236.81889029 | 2.3681889029e+2 |
| 2322.5 | 236.82908745 | 2.3682908745e+2 |
| 2322.6 | 236.83928461 | 2.3683928461e+2 |
| 2322.7 | 236.84948177 | 2.3684948177e+2 |
| 2322.8 | 236.85967894 | 2.3685967894e+2 |
| 2322.9 | 236.8698761  | 2.368698761e+2  |
| 2323   | 236.88007326 | 2.3688007326e+2 |
| 2323.1 | 236.89027042 | 2.3689027042e+2 |
| 2323.2 | 236.90046758 | 2.3690046758e+2 |
| 2323.3 | 236.91066475 | 2.3691066475e+2 |
| 2323.4 | 236.92086191 | 2.3692086191e+2 |
| 2323.5 | 236.93105907 | 2.3693105907e+2 |
| 2323.6 | 236.94125623 | 2.3694125623e+2 |
| 2323.7 | 236.95145339 | 2.3695145339e+2 |
| 2323.8 | 236.96165056 | 2.3696165056e+2 |
| 2323.9 | 236.97184772 | 2.3697184772e+2 |
| 2324   | 236.98204488 | 2.3698204488e+2 |
| 2324.1 | 236.99224204 | 2.3699224204e+2 |
| 2324.2 | 237.0024392  | 2.370024392e+2  |
| 2324.3 | 237.01263637 | 2.3701263637e+2 |
| 2324.4 | 237.02283353 | 2.3702283353e+2 |
| 2324.5 | 237.03303069 | 2.3703303069e+2 |
| 2324.6 | 237.04322785 | 2.3704322785e+2 |
| 2324.7 | 237.05342501 | 2.3705342501e+2 |
| 2324.8 | 237.06362218 | 2.3706362218e+2 |
| 2324.9 | 237.07381934 | 2.3707381934e+2 |
| 2325   | 237.0840165  | 2.370840165e+2  |
| 2325.1 | 237.09421366 | 2.3709421366e+2 |
| 2325.2 | 237.10441082 | 2.3710441082e+2 |
| 2325.3 | 237.11460799 | 2.3711460799e+2 |
| 2325.4 | 237.12480515 | 2.3712480515e+2 |
| 2325.5 | 237.13500231 | 2.3713500231e+2 |
| 2325.6 | 237.14519947 | 2.3714519947e+2 |

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| 2325.7 | 237.15539663 | 2.3715539663e+2 |
| 2325.8 | 237.1655938  | 2.371655938e+2  |
| 2325.9 | 237.17579096 | 2.3717579096e+2 |
| 2326   | 237.18598812 | 2.3718598812e+2 |
| 2326.1 | 237.19618528 | 2.3719618528e+2 |
| 2326.2 | 237.20638244 | 2.3720638244e+2 |
| 2326.3 | 237.21657961 | 2.3721657961e+2 |
| 2326.4 | 237.22677677 | 2.3722677677e+2 |
| 2326.5 | 237.23697393 | 2.3723697393e+2 |
| 2326.6 | 237.24717109 | 2.3724717109e+2 |
| 2326.7 | 237.25736825 | 2.3725736825e+2 |
| 2326.8 | 237.26756542 | 2.3726756542e+2 |
| 2326.9 | 237.27776258 | 2.3727776258e+2 |
| 2327   | 237.28795974 | 2.3728795974e+2 |
| 2327.1 | 237.2981569  | 2.372981569e+2  |
| 2327.2 | 237.30835406 | 2.3730835406e+2 |
| 2327.3 | 237.31855123 | 2.3731855123e+2 |
| 2327.4 | 237.32874839 | 2.3732874839e+2 |
| 2327.5 | 237.33894555 | 2.3733894555e+2 |
| 2327.6 | 237.34914271 | 2.3734914271e+2 |
| 2327.7 | 237.35933987 | 2.3735933987e+2 |
| 2327.8 | 237.36953704 | 2.3736953704e+2 |
| 2327.9 | 237.3797342  | 2.373797342e+2  |
| 2328   | 237.38993136 | 2.3738993136e+2 |
| 2328.1 | 237.40012852 | 2.3740012852e+2 |
| 2328.2 | 237.41032568 | 2.3741032568e+2 |
| 2328.3 | 237.42052285 | 2.3742052285e+2 |
| 2328.4 | 237.43072001 | 2.3743072001e+2 |
| 2328.5 | 237.44091717 | 2.3744091717e+2 |
| 2328.6 | 237.45111433 | 2.3745111433e+2 |
| 2328.7 | 237.46131149 | 2.3746131149e+2 |
| 2328.8 | 237.47150866 | 2.3747150866e+2 |
| 2328.9 | 237.48170582 | 2.3748170582e+2 |
| 2329   | 237.49190298 | 2.3749190298e+2 |
| 2329.1 | 237.50210014 | 2.3750210014e+2 |
| 2329.2 | 237.5122973  | 2.375122973e+2  |
| 2329.3 | 237.52249447 | 2.3752249447e+2 |
| 2329.4 | 237.53269163 | 2.3753269163e+2 |

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| 2329.5 | 237.54288879 | 2.3754288879e+2 |
| 2329.6 | 237.55308595 | 2.3755308595e+2 |
| 2329.7 | 237.56328311 | 2.3756328311e+2 |
| 2329.8 | 237.57348028 | 2.3757348028e+2 |
| 2329.9 | 237.58367744 | 2.3758367744e+2 |
| 2330   | 237.5938746  | 2.375938746e+2  |
| 2330.1 | 237.60407176 | 2.3760407176e+2 |
| 2330.2 | 237.61426892 | 2.3761426892e+2 |
| 2330.3 | 237.62446609 | 2.3762446609e+2 |
| 2330.4 | 237.63466325 | 2.3763466325e+2 |
| 2330.5 | 237.64486041 | 2.3764486041e+2 |
| 2330.6 | 237.65505757 | 2.3765505757e+2 |
| 2330.7 | 237.66525473 | 2.3766525473e+2 |
| 2330.8 | 237.6754519  | 2.376754519e+2  |
| 2330.9 | 237.68564906 | 2.3768564906e+2 |
| 2331   | 237.69584622 | 2.3769584622e+2 |
| 2331.1 | 237.70604338 | 2.3770604338e+2 |
| 2331.2 | 237.71624054 | 2.3771624054e+2 |
| 2331.3 | 237.72643771 | 2.3772643771e+2 |
| 2331.4 | 237.73663487 | 2.3773663487e+2 |
| 2331.5 | 237.74683203 | 2.3774683203e+2 |
| 2331.6 | 237.75702919 | 2.3775702919e+2 |
| 2331.7 | 237.76722635 | 2.3776722635e+2 |
| 2331.8 | 237.77742352 | 2.3777742352e+2 |
| 2331.9 | 237.78762068 | 2.3778762068e+2 |
| 2332   | 237.79781784 | 2.3779781784e+2 |
| 2332.1 | 237.808015   | 2.37808015e+2   |
| 2332.2 | 237.81821216 | 2.3781821216e+2 |
| 2332.3 | 237.82840933 | 2.3782840933e+2 |
| 2332.4 | 237.83860649 | 2.3783860649e+2 |
| 2332.5 | 237.84880365 | 2.3784880365e+2 |
| 2332.6 | 237.85900081 | 2.3785900081e+2 |
| 2332.7 | 237.86919797 | 2.3786919797e+2 |
| 2332.8 | 237.87939514 | 2.3787939514e+2 |
| 2332.9 | 237.8895923  | 2.378895923e+2  |
| 2333   | 237.89978946 | 2.3789978946e+2 |
| 2333.1 | 237.90998662 | 2.3790998662e+2 |
| 2333.2 | 237.92018378 | 2.3792018378e+2 |

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| 2333.3 | 237.93038095 | 2.3793038095e+2 |
| 2333.4 | 237.94057811 | 2.3794057811e+2 |
| 2333.5 | 237.95077527 | 2.3795077527e+2 |
| 2333.6 | 237.96097243 | 2.3796097243e+2 |
| 2333.7 | 237.97116959 | 2.3797116959e+2 |
| 2333.8 | 237.98136676 | 2.3798136676e+2 |
| 2333.9 | 237.99156392 | 2.3799156392e+2 |
| 2334   | 238.00176108 | 2.3800176108e+2 |
| 2334.1 | 238.01195824 | 2.3801195824e+2 |
| 2334.2 | 238.0221554  | 2.380221554e+2  |
| 2334.3 | 238.03235257 | 2.3803235257e+2 |
| 2334.4 | 238.04254973 | 2.3804254973e+2 |
| 2334.5 | 238.05274689 | 2.3805274689e+2 |
| 2334.6 | 238.06294405 | 2.3806294405e+2 |
| 2334.7 | 238.07314121 | 2.3807314121e+2 |
| 2334.8 | 238.08333838 | 2.3808333838e+2 |
| 2334.9 | 238.09353554 | 2.3809353554e+2 |
| 2335   | 238.1037327  | 2.381037327e+2  |
| 2335.1 | 238.11392986 | 2.3811392986e+2 |
| 2335.2 | 238.12412702 | 2.3812412702e+2 |
| 2335.3 | 238.13432419 | 2.3813432419e+2 |
| 2335.4 | 238.14452135 | 2.3814452135e+2 |
| 2335.5 | 238.15471851 | 2.3815471851e+2 |
| 2335.6 | 238.16491567 | 2.3816491567e+2 |
| 2335.7 | 238.17511283 | 2.3817511283e+2 |
| 2335.8 | 238.18531    | 2.3818531e+2    |
| 2335.9 | 238.19550716 | 2.3819550716e+2 |
| 2336   | 238.20570432 | 2.3820570432e+2 |
| 2336.1 | 238.21590148 | 2.3821590148e+2 |
| 2336.2 | 238.22609864 | 2.3822609864e+2 |
| 2336.3 | 238.23629581 | 2.3823629581e+2 |
| 2336.4 | 238.24649297 | 2.3824649297e+2 |
| 2336.5 | 238.25669013 | 2.3825669013e+2 |
| 2336.6 | 238.26688729 | 2.3826688729e+2 |
| 2336.7 | 238.27708445 | 2.3827708445e+2 |
| 2336.8 | 238.28728162 | 2.3828728162e+2 |
| 2336.9 | 238.29747878 | 2.3829747878e+2 |
| 2337   | 238.30767594 | 2.3830767594e+2 |

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| 2337.1 | 238.3178731  | 2.383178731e+2  |
| 2337.2 | 238.32807026 | 2.3832807026e+2 |
| 2337.3 | 238.33826743 | 2.3833826743e+2 |
| 2337.4 | 238.34846459 | 2.3834846459e+2 |
| 2337.5 | 238.35866175 | 2.3835866175e+2 |
| 2337.6 | 238.36885891 | 2.3836885891e+2 |
| 2337.7 | 238.37905607 | 2.3837905607e+2 |
| 2337.8 | 238.38925324 | 2.3838925324e+2 |
| 2337.9 | 238.3994504  | 2.383994504e+2  |
| 2338   | 238.40964756 | 2.3840964756e+2 |
| 2338.1 | 238.41984472 | 2.3841984472e+2 |
| 2338.2 | 238.43004188 | 2.3843004188e+2 |
| 2338.3 | 238.44023905 | 2.3844023905e+2 |
| 2338.4 | 238.45043621 | 2.3845043621e+2 |
| 2338.5 | 238.46063337 | 2.3846063337e+2 |
| 2338.6 | 238.47083053 | 2.3847083053e+2 |
| 2338.7 | 238.48102769 | 2.3848102769e+2 |
| 2338.8 | 238.49122486 | 2.3849122486e+2 |
| 2338.9 | 238.50142202 | 2.3850142202e+2 |
| 2339   | 238.51161918 | 2.3851161918e+2 |
| 2339.1 | 238.52181634 | 2.3852181634e+2 |
| 2339.2 | 238.5320135  | 2.385320135e+2  |
| 2339.3 | 238.54221067 | 2.3854221067e+2 |
| 2339.4 | 238.55240783 | 2.3855240783e+2 |
| 2339.5 | 238.56260499 | 2.3856260499e+2 |
| 2339.6 | 238.57280215 | 2.3857280215e+2 |
| 2339.7 | 238.58299931 | 2.3858299931e+2 |
| 2339.8 | 238.59319648 | 2.3859319648e+2 |
| 2339.9 | 238.60339364 | 2.3860339364e+2 |
| 2340   | 238.6135908  | 2.386135908e+2  |
| 2340.1 | 238.62378796 | 2.3862378796e+2 |
| 2340.2 | 238.63398512 | 2.3863398512e+2 |
| 2340.3 | 238.64418229 | 2.3864418229e+2 |
| 2340.4 | 238.65437945 | 2.3865437945e+2 |
| 2340.5 | 238.66457661 | 2.3866457661e+2 |
| 2340.6 | 238.67477377 | 2.3867477377e+2 |
| 2340.7 | 238.68497093 | 2.3868497093e+2 |
| 2340.8 | 238.6951681  | 2.386951681e+2  |

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| 2340.9 | 238.70536526 | 2.3870536526e+2 |
| 2341   | 238.71556242 | 2.3871556242e+2 |
| 2341.1 | 238.72575958 | 2.3872575958e+2 |
| 2341.2 | 238.73595674 | 2.3873595674e+2 |
| 2341.3 | 238.74615391 | 2.3874615391e+2 |
| 2341.4 | 238.75635107 | 2.3875635107e+2 |
| 2341.5 | 238.76654823 | 2.3876654823e+2 |
| 2341.6 | 238.77674539 | 2.3877674539e+2 |
| 2341.7 | 238.78694255 | 2.3878694255e+2 |
| 2341.8 | 238.79713972 | 2.3879713972e+2 |
| 2341.9 | 238.80733688 | 2.3880733688e+2 |
| 2342   | 238.81753404 | 2.3881753404e+2 |
| 2342.1 | 238.8277312  | 2.388277312e+2  |
| 2342.2 | 238.83792836 | 2.3883792836e+2 |
| 2342.3 | 238.84812553 | 2.3884812553e+2 |
| 2342.4 | 238.85832269 | 2.3885832269e+2 |
| 2342.5 | 238.86851985 | 2.3886851985e+2 |
| 2342.6 | 238.87871701 | 2.3887871701e+2 |
| 2342.7 | 238.88891417 | 2.3888891417e+2 |
| 2342.8 | 238.89911134 | 2.3889911134e+2 |
| 2342.9 | 238.9093085  | 2.389093085e+2  |
| 2343   | 238.91950566 | 2.3891950566e+2 |
| 2343.1 | 238.92970282 | 2.3892970282e+2 |
| 2343.2 | 238.93989998 | 2.3893989998e+2 |
| 2343.3 | 238.95009715 | 2.3895009715e+2 |
| 2343.4 | 238.96029431 | 2.3896029431e+2 |
| 2343.5 | 238.97049147 | 2.3897049147e+2 |
| 2343.6 | 238.98068863 | 2.3898068863e+2 |
| 2343.7 | 238.99088579 | 2.3899088579e+2 |
| 2343.8 | 239.00108296 | 2.3900108296e+2 |
| 2343.9 | 239.01128012 | 2.3901128012e+2 |
| 2344   | 239.02147728 | 2.3902147728e+2 |
| 2344.1 | 239.03167444 | 2.3903167444e+2 |
| 2344.2 | 239.0418716  | 2.390418716e+2  |
| 2344.3 | 239.05206877 | 2.3905206877e+2 |
| 2344.4 | 239.06226593 | 2.3906226593e+2 |
| 2344.5 | 239.07246309 | 2.3907246309e+2 |
| 2344.6 | 239.08266025 | 2.3908266025e+2 |

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| 2344.7 | 239.09285741 | 2.3909285741e+2 |
| 2344.8 | 239.10305458 | 2.3910305458e+2 |
| 2344.9 | 239.11325174 | 2.3911325174e+2 |
| 2345   | 239.1234489  | 2.391234489e+2  |
| 2345.1 | 239.13364606 | 2.3913364606e+2 |
| 2345.2 | 239.14384322 | 2.3914384322e+2 |
| 2345.3 | 239.15404039 | 2.3915404039e+2 |
| 2345.4 | 239.16423755 | 2.3916423755e+2 |
| 2345.5 | 239.17443471 | 2.3917443471e+2 |
| 2345.6 | 239.18463187 | 2.3918463187e+2 |
| 2345.7 | 239.19482903 | 2.3919482903e+2 |
| 2345.8 | 239.2050262  | 2.392050262e+2  |
| 2345.9 | 239.21522336 | 2.3921522336e+2 |
| 2346   | 239.22542052 | 2.3922542052e+2 |
| 2346.1 | 239.23561768 | 2.3923561768e+2 |
| 2346.2 | 239.24581484 | 2.3924581484e+2 |
| 2346.3 | 239.25601201 | 2.3925601201e+2 |
| 2346.4 | 239.26620917 | 2.3926620917e+2 |
| 2346.5 | 239.27640633 | 2.3927640633e+2 |
| 2346.6 | 239.28660349 | 2.3928660349e+2 |
| 2346.7 | 239.29680065 | 2.3929680065e+2 |
| 2346.8 | 239.30699782 | 2.3930699782e+2 |
| 2346.9 | 239.31719498 | 2.3931719498e+2 |
| 2347   | 239.32739214 | 2.3932739214e+2 |
| 2347.1 | 239.3375893  | 2.393375893e+2  |
| 2347.2 | 239.34778646 | 2.3934778646e+2 |
| 2347.3 | 239.35798363 | 2.3935798363e+2 |
| 2347.4 | 239.36818079 | 2.3936818079e+2 |
| 2347.5 | 239.37837795 | 2.3937837795e+2 |
| 2347.6 | 239.38857511 | 2.3938857511e+2 |
| 2347.7 | 239.39877227 | 2.3939877227e+2 |
| 2347.8 | 239.40896944 | 2.3940896944e+2 |
| 2347.9 | 239.4191666  | 2.394191666e+2  |
| 2348   | 239.42936376 | 2.3942936376e+2 |
| 2348.1 | 239.43956092 | 2.3943956092e+2 |
| 2348.2 | 239.44975808 | 2.3944975808e+2 |
| 2348.3 | 239.45995525 | 2.3945995525e+2 |
| 2348.4 | 239.47015241 | 2.3947015241e+2 |

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| 2348.5 | 239.48034957 | 2.3948034957e+2 |
| 2348.6 | 239.49054673 | 2.3949054673e+2 |
| 2348.7 | 239.50074389 | 2.3950074389e+2 |
| 2348.8 | 239.51094106 | 2.3951094106e+2 |
| 2348.9 | 239.52113822 | 2.3952113822e+2 |
| 2349   | 239.53133538 | 2.3953133538e+2 |
| 2349.1 | 239.54153254 | 2.3954153254e+2 |
| 2349.2 | 239.5517297  | 2.395517297e+2  |
| 2349.3 | 239.56192687 | 2.3956192687e+2 |
| 2349.4 | 239.57212403 | 2.3957212403e+2 |
| 2349.5 | 239.58232119 | 2.3958232119e+2 |
| 2349.6 | 239.59251835 | 2.3959251835e+2 |
| 2349.7 | 239.60271551 | 2.3960271551e+2 |
| 2349.8 | 239.61291268 | 2.3961291268e+2 |
| 2349.9 | 239.62310984 | 2.3962310984e+2 |
| 2350   | 239.633307   | 2.39633307e+2   |
| 2350.1 | 239.64350416 | 2.3964350416e+2 |
| 2350.2 | 239.65370132 | 2.3965370132e+2 |
| 2350.3 | 239.66389849 | 2.3966389849e+2 |
| 2350.4 | 239.67409565 | 2.3967409565e+2 |
| 2350.5 | 239.68429281 | 2.3968429281e+2 |
| 2350.6 | 239.69448997 | 2.3969448997e+2 |
| 2350.7 | 239.70468713 | 2.3970468713e+2 |
| 2350.8 | 239.7148843  | 2.397148843e+2  |
| 2350.9 | 239.72508146 | 2.3972508146e+2 |
| 2351   | 239.73527862 | 2.3973527862e+2 |
| 2351.1 | 239.74547578 | 2.3974547578e+2 |
| 2351.2 | 239.75567294 | 2.3975567294e+2 |
| 2351.3 | 239.76587011 | 2.3976587011e+2 |
| 2351.4 | 239.77606727 | 2.3977606727e+2 |
| 2351.5 | 239.78626443 | 2.3978626443e+2 |
| 2351.6 | 239.79646159 | 2.3979646159e+2 |
| 2351.7 | 239.80665875 | 2.3980665875e+2 |
| 2351.8 | 239.81685592 | 2.3981685592e+2 |
| 2351.9 | 239.82705308 | 2.3982705308e+2 |
| 2352   | 239.83725024 | 2.3983725024e+2 |
| 2352.1 | 239.8474474  | 2.398474474e+2  |
| 2352.2 | 239.85764456 | 2.3985764456e+2 |

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| 2352.3 | 239.86784173 | 2.3986784173e+2 |
| 2352.4 | 239.87803889 | 2.3987803889e+2 |
| 2352.5 | 239.88823605 | 2.3988823605e+2 |
| 2352.6 | 239.89843321 | 2.3989843321e+2 |
| 2352.7 | 239.90863037 | 2.3990863037e+2 |
| 2352.8 | 239.91882754 | 2.3991882754e+2 |
| 2352.9 | 239.9290247  | 2.399290247e+2  |
| 2353   | 239.93922186 | 2.3993922186e+2 |
| 2353.1 | 239.94941902 | 2.3994941902e+2 |
| 2353.2 | 239.95961618 | 2.3995961618e+2 |
| 2353.3 | 239.96981335 | 2.3996981335e+2 |
| 2353.4 | 239.98001051 | 2.3998001051e+2 |
| 2353.5 | 239.99020767 | 2.3999020767e+2 |
| 2353.6 | 240.00040483 | 2.4000040483e+2 |
| 2353.7 | 240.01060199 | 2.4001060199e+2 |
| 2353.8 | 240.02079916 | 2.4002079916e+2 |
| 2353.9 | 240.03099632 | 2.4003099632e+2 |
| 2354   | 240.04119348 | 2.4004119348e+2 |
| 2354.1 | 240.05139064 | 2.4005139064e+2 |
| 2354.2 | 240.0615878  | 2.400615878e+2  |
| 2354.3 | 240.07178497 | 2.4007178497e+2 |
| 2354.4 | 240.08198213 | 2.4008198213e+2 |
| 2354.5 | 240.09217929 | 2.4009217929e+2 |
| 2354.6 | 240.10237645 | 2.4010237645e+2 |
| 2354.7 | 240.11257361 | 2.4011257361e+2 |
| 2354.8 | 240.12277078 | 2.4012277078e+2 |
| 2354.9 | 240.13296794 | 2.4013296794e+2 |
| 2355   | 240.1431651  | 2.401431651e+2  |
| 2355.1 | 240.15336226 | 2.4015336226e+2 |
| 2355.2 | 240.16355942 | 2.4016355942e+2 |
| 2355.3 | 240.17375659 | 2.4017375659e+2 |
| 2355.4 | 240.18395375 | 2.4018395375e+2 |
| 2355.5 | 240.19415091 | 2.4019415091e+2 |
| 2355.6 | 240.20434807 | 2.4020434807e+2 |
| 2355.7 | 240.21454523 | 2.4021454523e+2 |
| 2355.8 | 240.2247424  | 2.402247424e+2  |
| 2355.9 | 240.23493956 | 2.4023493956e+2 |
| 2356   | 240.24513672 | 2.4024513672e+2 |

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| 2356.1 | 240.25533388 | 2.4025533388e+2 |
| 2356.2 | 240.26553104 | 2.4026553104e+2 |
| 2356.3 | 240.27572821 | 2.4027572821e+2 |
| 2356.4 | 240.28592537 | 2.4028592537e+2 |
| 2356.5 | 240.29612253 | 2.4029612253e+2 |
| 2356.6 | 240.30631969 | 2.4030631969e+2 |
| 2356.7 | 240.31651685 | 2.4031651685e+2 |
| 2356.8 | 240.32671402 | 2.4032671402e+2 |
| 2356.9 | 240.33691118 | 2.4033691118e+2 |
| 2357   | 240.34710834 | 2.4034710834e+2 |
| 2357.1 | 240.3573055  | 2.403573055e+2  |
| 2357.2 | 240.36750266 | 2.4036750266e+2 |
| 2357.3 | 240.37769983 | 2.4037769983e+2 |
| 2357.4 | 240.38789699 | 2.4038789699e+2 |
| 2357.5 | 240.39809415 | 2.4039809415e+2 |
| 2357.6 | 240.40829131 | 2.4040829131e+2 |
| 2357.7 | 240.41848847 | 2.4041848847e+2 |
| 2357.8 | 240.42868564 | 2.4042868564e+2 |
| 2357.9 | 240.4388828  | 2.404388828e+2  |
| 2358   | 240.44907996 | 2.4044907996e+2 |
| 2358.1 | 240.45927712 | 2.4045927712e+2 |
| 2358.2 | 240.46947428 | 2.4046947428e+2 |
| 2358.3 | 240.47967145 | 2.4047967145e+2 |
| 2358.4 | 240.48986861 | 2.4048986861e+2 |
| 2358.5 | 240.50006577 | 2.4050006577e+2 |
| 2358.6 | 240.51026293 | 2.4051026293e+2 |
| 2358.7 | 240.52046009 | 2.4052046009e+2 |
| 2358.8 | 240.53065726 | 2.4053065726e+2 |
| 2358.9 | 240.54085442 | 2.4054085442e+2 |
| 2359   | 240.55105158 | 2.4055105158e+2 |
| 2359.1 | 240.56124874 | 2.4056124874e+2 |
| 2359.2 | 240.5714459  | 2.405714459e+2  |
| 2359.3 | 240.58164307 | 2.4058164307e+2 |
| 2359.4 | 240.59184023 | 2.4059184023e+2 |
| 2359.5 | 240.60203739 | 2.4060203739e+2 |
| 2359.6 | 240.61223455 | 2.4061223455e+2 |
| 2359.7 | 240.62243171 | 2.4062243171e+2 |
| 2359.8 | 240.63262888 | 2.4063262888e+2 |

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| 2359.9 | 240.64282604 | 2.4064282604e+2 |
| 2360   | 240.6530232  | 2.406530232e+2  |
| 2360.1 | 240.66322036 | 2.4066322036e+2 |
| 2360.2 | 240.67341752 | 2.4067341752e+2 |
| 2360.3 | 240.68361469 | 2.4068361469e+2 |
| 2360.4 | 240.69381185 | 2.4069381185e+2 |
| 2360.5 | 240.70400901 | 2.4070400901e+2 |
| 2360.6 | 240.71420617 | 2.4071420617e+2 |
| 2360.7 | 240.72440333 | 2.4072440333e+2 |
| 2360.8 | 240.7346005  | 2.407346005e+2  |
| 2360.9 | 240.74479766 | 2.4074479766e+2 |
| 2361   | 240.75499482 | 2.4075499482e+2 |
| 2361.1 | 240.76519198 | 2.4076519198e+2 |
| 2361.2 | 240.77538914 | 2.4077538914e+2 |
| 2361.3 | 240.78558631 | 2.4078558631e+2 |
| 2361.4 | 240.79578347 | 2.4079578347e+2 |
| 2361.5 | 240.80598063 | 2.4080598063e+2 |
| 2361.6 | 240.81617779 | 2.4081617779e+2 |
| 2361.7 | 240.82637495 | 2.4082637495e+2 |
| 2361.8 | 240.83657212 | 2.4083657212e+2 |
| 2361.9 | 240.84676928 | 2.4084676928e+2 |
| 2362   | 240.85696644 | 2.4085696644e+2 |
| 2362.1 | 240.8671636  | 2.408671636e+2  |
| 2362.2 | 240.87736076 | 2.4087736076e+2 |
| 2362.3 | 240.88755793 | 2.4088755793e+2 |
| 2362.4 | 240.89775509 | 2.4089775509e+2 |
| 2362.5 | 240.90795225 | 2.4090795225e+2 |
| 2362.6 | 240.91814941 | 2.4091814941e+2 |
| 2362.7 | 240.92834657 | 2.4092834657e+2 |
| 2362.8 | 240.93854374 | 2.4093854374e+2 |
| 2362.9 | 240.9487409  | 2.409487409e+2  |
| 2363   | 240.95893806 | 2.4095893806e+2 |
| 2363.1 | 240.96913522 | 2.4096913522e+2 |
| 2363.2 | 240.97933238 | 2.4097933238e+2 |
| 2363.3 | 240.98952955 | 2.4098952955e+2 |
| 2363.4 | 240.99972671 | 2.4099972671e+2 |
| 2363.5 | 241.00992387 | 2.4100992387e+2 |
| 2363.6 | 241.02012103 | 2.4102012103e+2 |

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| 2363.7 | 241.03031819 | 2.4103031819e+2 |
| 2363.8 | 241.04051536 | 2.4104051536e+2 |
| 2363.9 | 241.05071252 | 2.4105071252e+2 |
| 2364   | 241.06090968 | 2.4106090968e+2 |
| 2364.1 | 241.07110684 | 2.4107110684e+2 |
| 2364.2 | 241.081304   | 2.41081304e+2   |
| 2364.3 | 241.09150117 | 2.4109150117e+2 |
| 2364.4 | 241.10169833 | 2.4110169833e+2 |
| 2364.5 | 241.11189549 | 2.4111189549e+2 |
| 2364.6 | 241.12209265 | 2.4112209265e+2 |
| 2364.7 | 241.13228981 | 2.4113228981e+2 |
| 2364.8 | 241.14248698 | 2.4114248698e+2 |
| 2364.9 | 241.15268414 | 2.4115268414e+2 |
| 2365   | 241.1628813  | 2.411628813e+2  |
| 2365.1 | 241.17307846 | 2.4117307846e+2 |
| 2365.2 | 241.18327562 | 2.4118327562e+2 |
| 2365.3 | 241.19347279 | 2.4119347279e+2 |
| 2365.4 | 241.20366995 | 2.4120366995e+2 |
| 2365.5 | 241.21386711 | 2.4121386711e+2 |
| 2365.6 | 241.22406427 | 2.4122406427e+2 |
| 2365.7 | 241.23426143 | 2.4123426143e+2 |
| 2365.8 | 241.2444586  | 2.412444586e+2  |
| 2365.9 | 241.25465576 | 2.4125465576e+2 |
| 2366   | 241.26485292 | 2.4126485292e+2 |
| 2366.1 | 241.27505008 | 2.4127505008e+2 |
| 2366.2 | 241.28524724 | 2.4128524724e+2 |
| 2366.3 | 241.29544441 | 2.4129544441e+2 |
| 2366.4 | 241.30564157 | 2.4130564157e+2 |
| 2366.5 | 241.31583873 | 2.4131583873e+2 |
| 2366.6 | 241.32603589 | 2.4132603589e+2 |
| 2366.7 | 241.33623305 | 2.4133623305e+2 |
| 2366.8 | 241.34643022 | 2.4134643022e+2 |
| 2366.9 | 241.35662738 | 2.4135662738e+2 |
| 2367   | 241.36682454 | 2.4136682454e+2 |
| 2367.1 | 241.3770217  | 2.413770217e+2  |
| 2367.2 | 241.38721886 | 2.4138721886e+2 |
| 2367.3 | 241.39741603 | 2.4139741603e+2 |
| 2367.4 | 241.40761319 | 2.4140761319e+2 |

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| 2367.5 | 241.41781035 | 2.4141781035e+2 |
| 2367.6 | 241.42800751 | 2.4142800751e+2 |
| 2367.7 | 241.43820467 | 2.4143820467e+2 |
| 2367.8 | 241.44840184 | 2.4144840184e+2 |
| 2367.9 | 241.458599   | 2.41458599e+2   |
| 2368   | 241.46879616 | 2.4146879616e+2 |
| 2368.1 | 241.47899332 | 2.4147899332e+2 |
| 2368.2 | 241.48919048 | 2.4148919048e+2 |
| 2368.3 | 241.49938765 | 2.4149938765e+2 |
| 2368.4 | 241.50958481 | 2.4150958481e+2 |
| 2368.5 | 241.51978197 | 2.4151978197e+2 |
| 2368.6 | 241.52997913 | 2.4152997913e+2 |
| 2368.7 | 241.54017629 | 2.4154017629e+2 |
| 2368.8 | 241.55037346 | 2.4155037346e+2 |
| 2368.9 | 241.56057062 | 2.4156057062e+2 |
| 2369   | 241.57076778 | 2.4157076778e+2 |
| 2369.1 | 241.58096494 | 2.4158096494e+2 |
| 2369.2 | 241.5911621  | 2.415911621e+2  |
| 2369.3 | 241.60135927 | 2.4160135927e+2 |
| 2369.4 | 241.61155643 | 2.4161155643e+2 |
| 2369.5 | 241.62175359 | 2.4162175359e+2 |
| 2369.6 | 241.63195075 | 2.4163195075e+2 |
| 2369.7 | 241.64214791 | 2.4164214791e+2 |
| 2369.8 | 241.65234508 | 2.4165234508e+2 |
| 2369.9 | 241.66254224 | 2.4166254224e+2 |
| 2370   | 241.6727394  | 2.416727394e+2  |
| 2370.1 | 241.68293656 | 2.4168293656e+2 |
| 2370.2 | 241.69313372 | 2.4169313372e+2 |
| 2370.3 | 241.70333089 | 2.4170333089e+2 |
| 2370.4 | 241.71352805 | 2.4171352805e+2 |
| 2370.5 | 241.72372521 | 2.4172372521e+2 |
| 2370.6 | 241.73392237 | 2.4173392237e+2 |
| 2370.7 | 241.74411953 | 2.4174411953e+2 |
| 2370.8 | 241.7543167  | 2.417543167e+2  |
| 2370.9 | 241.76451386 | 2.4176451386e+2 |
| 2371   | 241.77471102 | 2.4177471102e+2 |
| 2371.1 | 241.78490818 | 2.4178490818e+2 |
| 2371.2 | 241.79510534 | 2.4179510534e+2 |

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| 2371.3 | 241.80530251 | 2.4180530251e+2 |
| 2371.4 | 241.81549967 | 2.4181549967e+2 |
| 2371.5 | 241.82569683 | 2.4182569683e+2 |
| 2371.6 | 241.83589399 | 2.4183589399e+2 |
| 2371.7 | 241.84609115 | 2.4184609115e+2 |
| 2371.8 | 241.85628832 | 2.4185628832e+2 |
| 2371.9 | 241.86648548 | 2.4186648548e+2 |
| 2372   | 241.87668264 | 2.4187668264e+2 |
| 2372.1 | 241.8868798  | 2.418868798e+2  |
| 2372.2 | 241.89707696 | 2.4189707696e+2 |
| 2372.3 | 241.90727413 | 2.4190727413e+2 |
| 2372.4 | 241.91747129 | 2.4191747129e+2 |
| 2372.5 | 241.92766845 | 2.4192766845e+2 |
| 2372.6 | 241.93786561 | 2.4193786561e+2 |
| 2372.7 | 241.94806277 | 2.4194806277e+2 |
| 2372.8 | 241.95825994 | 2.4195825994e+2 |
| 2372.9 | 241.9684571  | 2.419684571e+2  |
| 2373   | 241.97865426 | 2.4197865426e+2 |
| 2373.1 | 241.98885142 | 2.4198885142e+2 |
| 2373.2 | 241.99904858 | 2.4199904858e+2 |
| 2373.3 | 242.00924575 | 2.4200924575e+2 |
| 2373.4 | 242.01944291 | 2.4201944291e+2 |
| 2373.5 | 242.02964007 | 2.4202964007e+2 |
| 2373.6 | 242.03983723 | 2.4203983723e+2 |
| 2373.7 | 242.05003439 | 2.4205003439e+2 |
| 2373.8 | 242.06023156 | 2.4206023156e+2 |
| 2373.9 | 242.07042872 | 2.4207042872e+2 |
| 2374   | 242.08062588 | 2.4208062588e+2 |
| 2374.1 | 242.09082304 | 2.4209082304e+2 |
| 2374.2 | 242.1010202  | 2.421010202e+2  |
| 2374.3 | 242.11121737 | 2.4211121737e+2 |
| 2374.4 | 242.12141453 | 2.4212141453e+2 |
| 2374.5 | 242.13161169 | 2.4213161169e+2 |
| 2374.6 | 242.14180885 | 2.4214180885e+2 |
| 2374.7 | 242.15200601 | 2.4215200601e+2 |
| 2374.8 | 242.16220318 | 2.4216220318e+2 |
| 2374.9 | 242.17240034 | 2.4217240034e+2 |
| 2375   | 242.1825975  | 2.421825975e+2  |

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| 2375.1 | 242.19279466 | 2.4219279466e+2 |
| 2375.2 | 242.20299182 | 2.4220299182e+2 |
| 2375.3 | 242.21318899 | 2.4221318899e+2 |
| 2375.4 | 242.22338615 | 2.4222338615e+2 |
| 2375.5 | 242.23358331 | 2.4223358331e+2 |
| 2375.6 | 242.24378047 | 2.4224378047e+2 |
| 2375.7 | 242.25397763 | 2.4225397763e+2 |
| 2375.8 | 242.2641748  | 2.422641748e+2  |
| 2375.9 | 242.27437196 | 2.4227437196e+2 |
| 2376   | 242.28456912 | 2.4228456912e+2 |
| 2376.1 | 242.29476628 | 2.4229476628e+2 |
| 2376.2 | 242.30496344 | 2.4230496344e+2 |
| 2376.3 | 242.31516061 | 2.4231516061e+2 |
| 2376.4 | 242.32535777 | 2.4232535777e+2 |
| 2376.5 | 242.33555493 | 2.4233555493e+2 |
| 2376.6 | 242.34575209 | 2.4234575209e+2 |
| 2376.7 | 242.35594925 | 2.4235594925e+2 |
| 2376.8 | 242.36614642 | 2.4236614642e+2 |
| 2376.9 | 242.37634358 | 2.4237634358e+2 |
| 2377   | 242.38654074 | 2.4238654074e+2 |
| 2377.1 | 242.3967379  | 2.423967379e+2  |
| 2377.2 | 242.40693506 | 2.4240693506e+2 |
| 2377.3 | 242.41713223 | 2.4241713223e+2 |
| 2377.4 | 242.42732939 | 2.4242732939e+2 |
| 2377.5 | 242.43752655 | 2.4243752655e+2 |
| 2377.6 | 242.44772371 | 2.4244772371e+2 |
| 2377.7 | 242.45792087 | 2.4245792087e+2 |
| 2377.8 | 242.46811804 | 2.4246811804e+2 |
| 2377.9 | 242.4783152  | 2.424783152e+2  |
| 2378   | 242.48851236 | 2.4248851236e+2 |
| 2378.1 | 242.49870952 | 2.4249870952e+2 |
| 2378.2 | 242.50890668 | 2.4250890668e+2 |
| 2378.3 | 242.51910385 | 2.4251910385e+2 |
| 2378.4 | 242.52930101 | 2.4252930101e+2 |
| 2378.5 | 242.53949817 | 2.4253949817e+2 |
| 2378.6 | 242.54969533 | 2.4254969533e+2 |
| 2378.7 | 242.55989249 | 2.4255989249e+2 |
| 2378.8 | 242.57008966 | 2.4257008966e+2 |

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| 2378.9 | 242.58028682 | 2.4258028682e+2 |
| 2379   | 242.59048398 | 2.4259048398e+2 |
| 2379.1 | 242.60068114 | 2.4260068114e+2 |
| 2379.2 | 242.6108783  | 2.426108783e+2  |
| 2379.3 | 242.62107547 | 2.4262107547e+2 |
| 2379.4 | 242.63127263 | 2.4263127263e+2 |
| 2379.5 | 242.64146979 | 2.4264146979e+2 |
| 2379.6 | 242.65166695 | 2.4265166695e+2 |
| 2379.7 | 242.66186411 | 2.4266186411e+2 |
| 2379.8 | 242.67206128 | 2.4267206128e+2 |
| 2379.9 | 242.68225844 | 2.4268225844e+2 |
| 2380   | 242.6924556  | 2.426924556e+2  |
| 2380.1 | 242.70265276 | 2.4270265276e+2 |
| 2380.2 | 242.71284992 | 2.4271284992e+2 |
| 2380.3 | 242.72304709 | 2.4272304709e+2 |
| 2380.4 | 242.73324425 | 2.4273324425e+2 |
| 2380.5 | 242.74344141 | 2.4274344141e+2 |
| 2380.6 | 242.75363857 | 2.4275363857e+2 |
| 2380.7 | 242.76383573 | 2.4276383573e+2 |
| 2380.8 | 242.7740329  | 2.427740329e+2  |
| 2380.9 | 242.78423006 | 2.4278423006e+2 |
| 2381   | 242.79442722 | 2.4279442722e+2 |
| 2381.1 | 242.80462438 | 2.4280462438e+2 |
| 2381.2 | 242.81482154 | 2.4281482154e+2 |
| 2381.3 | 242.82501871 | 2.4282501871e+2 |
| 2381.4 | 242.83521587 | 2.4283521587e+2 |
| 2381.5 | 242.84541303 | 2.4284541303e+2 |
| 2381.6 | 242.85561019 | 2.4285561019e+2 |
| 2381.7 | 242.86580735 | 2.4286580735e+2 |
| 2381.8 | 242.87600452 | 2.4287600452e+2 |
| 2381.9 | 242.88620168 | 2.4288620168e+2 |
| 2382   | 242.89639884 | 2.4289639884e+2 |
| 2382.1 | 242.906596   | 2.42906596e+2   |
| 2382.2 | 242.91679316 | 2.4291679316e+2 |
| 2382.3 | 242.92699033 | 2.4292699033e+2 |
| 2382.4 | 242.93718749 | 2.4293718749e+2 |
| 2382.5 | 242.94738465 | 2.4294738465e+2 |
| 2382.6 | 242.95758181 | 2.4295758181e+2 |

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| 2382.7 | 242.96777897 | 2.4296777897e+2 |
| 2382.8 | 242.97797614 | 2.4297797614e+2 |
| 2382.9 | 242.9881733  | 2.429881733e+2  |
| 2383   | 242.99837046 | 2.4299837046e+2 |
| 2383.1 | 243.00856762 | 2.4300856762e+2 |
| 2383.2 | 243.01876478 | 2.4301876478e+2 |
| 2383.3 | 243.02896195 | 2.4302896195e+2 |
| 2383.4 | 243.03915911 | 2.4303915911e+2 |
| 2383.5 | 243.04935627 | 2.4304935627e+2 |
| 2383.6 | 243.05955343 | 2.4305955343e+2 |
| 2383.7 | 243.06975059 | 2.4306975059e+2 |
| 2383.8 | 243.07994776 | 2.4307994776e+2 |
| 2383.9 | 243.09014492 | 2.4309014492e+2 |
| 2384   | 243.10034208 | 2.4310034208e+2 |
| 2384.1 | 243.11053924 | 2.4311053924e+2 |
| 2384.2 | 243.1207364  | 2.431207364e+2  |
| 2384.3 | 243.13093357 | 2.4313093357e+2 |
| 2384.4 | 243.14113073 | 2.4314113073e+2 |
| 2384.5 | 243.15132789 | 2.4315132789e+2 |
| 2384.6 | 243.16152505 | 2.4316152505e+2 |
| 2384.7 | 243.17172221 | 2.4317172221e+2 |
| 2384.8 | 243.18191938 | 2.4318191938e+2 |
| 2384.9 | 243.19211654 | 2.4319211654e+2 |
| 2385   | 243.2023137  | 2.432023137e+2  |
| 2385.1 | 243.21251086 | 2.4321251086e+2 |
| 2385.2 | 243.22270802 | 2.4322270802e+2 |
| 2385.3 | 243.23290519 | 2.4323290519e+2 |
| 2385.4 | 243.24310235 | 2.4324310235e+2 |
| 2385.5 | 243.25329951 | 2.4325329951e+2 |
| 2385.6 | 243.26349667 | 2.4326349667e+2 |
| 2385.7 | 243.27369383 | 2.4327369383e+2 |
| 2385.8 | 243.283891   | 2.43283891e+2   |
| 2385.9 | 243.29408816 | 2.4329408816e+2 |
| 2386   | 243.30428532 | 2.4330428532e+2 |
| 2386.1 | 243.31448248 | 2.4331448248e+2 |
| 2386.2 | 243.32467964 | 2.4332467964e+2 |
| 2386.3 | 243.33487681 | 2.4333487681e+2 |
| 2386.4 | 243.34507397 | 2.4334507397e+2 |

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| 2386.5 | 243.35527113 | 2.4335527113e+2 |
| 2386.6 | 243.36546829 | 2.4336546829e+2 |
| 2386.7 | 243.37566545 | 2.4337566545e+2 |
| 2386.8 | 243.38586262 | 2.4338586262e+2 |
| 2386.9 | 243.39605978 | 2.4339605978e+2 |
| 2387   | 243.40625694 | 2.4340625694e+2 |
| 2387.1 | 243.4164541  | 2.434164541e+2  |
| 2387.2 | 243.42665126 | 2.4342665126e+2 |
| 2387.3 | 243.43684843 | 2.4343684843e+2 |
| 2387.4 | 243.44704559 | 2.4344704559e+2 |
| 2387.5 | 243.45724275 | 2.4345724275e+2 |
| 2387.6 | 243.46743991 | 2.4346743991e+2 |
| 2387.7 | 243.47763707 | 2.4347763707e+2 |
| 2387.8 | 243.48783424 | 2.4348783424e+2 |
| 2387.9 | 243.4980314  | 2.434980314e+2  |
| 2388   | 243.50822856 | 2.4350822856e+2 |
| 2388.1 | 243.51842572 | 2.4351842572e+2 |
| 2388.2 | 243.52862288 | 2.4352862288e+2 |
| 2388.3 | 243.53882005 | 2.4353882005e+2 |
| 2388.4 | 243.54901721 | 2.4354901721e+2 |
| 2388.5 | 243.55921437 | 2.4355921437e+2 |
| 2388.6 | 243.56941153 | 2.4356941153e+2 |
| 2388.7 | 243.57960869 | 2.4357960869e+2 |
| 2388.8 | 243.58980586 | 2.4358980586e+2 |
| 2388.9 | 243.60000302 | 2.4360000302e+2 |
| 2389   | 243.61020018 | 2.4361020018e+2 |
| 2389.1 | 243.62039734 | 2.4362039734e+2 |
| 2389.2 | 243.6305945  | 2.436305945e+2  |
| 2389.3 | 243.64079167 | 2.4364079167e+2 |
| 2389.4 | 243.65098883 | 2.4365098883e+2 |
| 2389.5 | 243.66118599 | 2.4366118599e+2 |
| 2389.6 | 243.67138315 | 2.4367138315e+2 |
| 2389.7 | 243.68158031 | 2.4368158031e+2 |
| 2389.8 | 243.69177748 | 2.4369177748e+2 |
| 2389.9 | 243.70197464 | 2.4370197464e+2 |
| 2390   | 243.7121718  | 2.437121718e+2  |
| 2390.1 | 243.72236896 | 2.4372236896e+2 |
| 2390.2 | 243.73256612 | 2.4373256612e+2 |

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| 2390.3 | 243.74276329 | 2.4374276329e+2 |
| 2390.4 | 243.75296045 | 2.4375296045e+2 |
| 2390.5 | 243.76315761 | 2.4376315761e+2 |
| 2390.6 | 243.77335477 | 2.4377335477e+2 |
| 2390.7 | 243.78355193 | 2.4378355193e+2 |
| 2390.8 | 243.7937491  | 2.437937491e+2  |
| 2390.9 | 243.80394626 | 2.4380394626e+2 |
| 2391   | 243.81414342 | 2.4381414342e+2 |
| 2391.1 | 243.82434058 | 2.4382434058e+2 |
| 2391.2 | 243.83453774 | 2.4383453774e+2 |
| 2391.3 | 243.84473491 | 2.4384473491e+2 |
| 2391.4 | 243.85493207 | 2.4385493207e+2 |
| 2391.5 | 243.86512923 | 2.4386512923e+2 |
| 2391.6 | 243.87532639 | 2.4387532639e+2 |
| 2391.7 | 243.88552355 | 2.4388552355e+2 |
| 2391.8 | 243.89572072 | 2.4389572072e+2 |
| 2391.9 | 243.90591788 | 2.4390591788e+2 |
| 2392   | 243.91611504 | 2.4391611504e+2 |
| 2392.1 | 243.9263122  | 2.439263122e+2  |
| 2392.2 | 243.93650936 | 2.4393650936e+2 |
| 2392.3 | 243.94670653 | 2.4394670653e+2 |
| 2392.4 | 243.95690369 | 2.4395690369e+2 |
| 2392.5 | 243.96710085 | 2.4396710085e+2 |
| 2392.6 | 243.97729801 | 2.4397729801e+2 |
| 2392.7 | 243.98749517 | 2.4398749517e+2 |
| 2392.8 | 243.99769234 | 2.4399769234e+2 |
| 2392.9 | 244.0078895  | 2.440078895e+2  |
| 2393   | 244.01808666 | 2.4401808666e+2 |
| 2393.1 | 244.02828382 | 2.4402828382e+2 |
| 2393.2 | 244.03848098 | 2.4403848098e+2 |
| 2393.3 | 244.04867815 | 2.4404867815e+2 |
| 2393.4 | 244.05887531 | 2.4405887531e+2 |
| 2393.5 | 244.06907247 | 2.4406907247e+2 |
| 2393.6 | 244.07926963 | 2.4407926963e+2 |
| 2393.7 | 244.08946679 | 2.4408946679e+2 |
| 2393.8 | 244.09966396 | 2.4409966396e+2 |
| 2393.9 | 244.10986112 | 2.4410986112e+2 |
| 2394   | 244.12005828 | 2.4412005828e+2 |

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| 2394.1 | 244.13025544 | 2.4413025544e+2 |
| 2394.2 | 244.1404526  | 2.441404526e+2  |
| 2394.3 | 244.15064977 | 2.4415064977e+2 |
| 2394.4 | 244.16084693 | 2.4416084693e+2 |
| 2394.5 | 244.17104409 | 2.4417104409e+2 |
| 2394.6 | 244.18124125 | 2.4418124125e+2 |
| 2394.7 | 244.19143841 | 2.4419143841e+2 |
| 2394.8 | 244.20163558 | 2.4420163558e+2 |
| 2394.9 | 244.21183274 | 2.4421183274e+2 |
| 2395   | 244.2220299  | 2.442220299e+2  |
| 2395.1 | 244.23222706 | 2.4423222706e+2 |
| 2395.2 | 244.24242422 | 2.4424242422e+2 |
| 2395.3 | 244.25262139 | 2.4425262139e+2 |
| 2395.4 | 244.26281855 | 2.4426281855e+2 |
| 2395.5 | 244.27301571 | 2.4427301571e+2 |
| 2395.6 | 244.28321287 | 2.4428321287e+2 |
| 2395.7 | 244.29341003 | 2.4429341003e+2 |
| 2395.8 | 244.3036072  | 2.443036072e+2  |
| 2395.9 | 244.31380436 | 2.4431380436e+2 |
| 2396   | 244.32400152 | 2.4432400152e+2 |
| 2396.1 | 244.33419868 | 2.4433419868e+2 |
| 2396.2 | 244.34439584 | 2.4434439584e+2 |
| 2396.3 | 244.35459301 | 2.4435459301e+2 |
| 2396.4 | 244.36479017 | 2.4436479017e+2 |
| 2396.5 | 244.37498733 | 2.4437498733e+2 |
| 2396.6 | 244.38518449 | 2.4438518449e+2 |
| 2396.7 | 244.39538165 | 2.4439538165e+2 |
| 2396.8 | 244.40557882 | 2.4440557882e+2 |
| 2396.9 | 244.41577598 | 2.4441577598e+2 |
| 2397   | 244.42597314 | 2.4442597314e+2 |
| 2397.1 | 244.4361703  | 2.444361703e+2  |
| 2397.2 | 244.44636746 | 2.4444636746e+2 |
| 2397.3 | 244.45656463 | 2.4445656463e+2 |
| 2397.4 | 244.46676179 | 2.4446676179e+2 |
| 2397.5 | 244.47695895 | 2.4447695895e+2 |
| 2397.6 | 244.48715611 | 2.4448715611e+2 |
| 2397.7 | 244.49735327 | 2.4449735327e+2 |
| 2397.8 | 244.50755044 | 2.4450755044e+2 |

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| 2397.9 | 244.5177476  | 2.445177476e+2  |
| 2398   | 244.52794476 | 2.4452794476e+2 |
| 2398.1 | 244.53814192 | 2.4453814192e+2 |
| 2398.2 | 244.54833908 | 2.4454833908e+2 |
| 2398.3 | 244.55853625 | 2.4455853625e+2 |
| 2398.4 | 244.56873341 | 2.4456873341e+2 |
| 2398.5 | 244.57893057 | 2.4457893057e+2 |
| 2398.6 | 244.58912773 | 2.4458912773e+2 |
| 2398.7 | 244.59932489 | 2.4459932489e+2 |
| 2398.8 | 244.60952206 | 2.4460952206e+2 |
| 2398.9 | 244.61971922 | 2.4461971922e+2 |
| 2399   | 244.62991638 | 2.4462991638e+2 |
| 2399.1 | 244.64011354 | 2.4464011354e+2 |
| 2399.2 | 244.6503107  | 2.446503107e+2  |
| 2399.3 | 244.66050787 | 2.4466050787e+2 |
| 2399.4 | 244.67070503 | 2.4467070503e+2 |
| 2399.5 | 244.68090219 | 2.4468090219e+2 |
| 2399.6 | 244.69109935 | 2.4469109935e+2 |
| 2399.7 | 244.70129651 | 2.4470129651e+2 |
| 2399.8 | 244.71149368 | 2.4471149368e+2 |
| 2399.9 | 244.72169084 | 2.4472169084e+2 |
| 2400   | 244.731888   | 2.44731888e+2   |
| 2400.1 | 244.74208516 | 2.4474208516e+2 |
| 2400.2 | 244.75228232 | 2.4475228232e+2 |
| 2400.3 | 244.76247949 | 2.4476247949e+2 |
| 2400.4 | 244.77267665 | 2.4477267665e+2 |
| 2400.5 | 244.78287381 | 2.4478287381e+2 |
| 2400.6 | 244.79307097 | 2.4479307097e+2 |
| 2400.7 | 244.80326813 | 2.4480326813e+2 |
| 2400.8 | 244.8134653  | 2.448134653e+2  |
| 2400.9 | 244.82366246 | 2.4482366246e+2 |
| 2401   | 244.83385962 | 2.4483385962e+2 |
| 2401.1 | 244.84405678 | 2.4484405678e+2 |
| 2401.2 | 244.85425394 | 2.4485425394e+2 |
| 2401.3 | 244.86445111 | 2.4486445111e+2 |
| 2401.4 | 244.87464827 | 2.4487464827e+2 |
| 2401.5 | 244.88484543 | 2.4488484543e+2 |
| 2401.6 | 244.89504259 | 2.4489504259e+2 |

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| 2401.7 | 244.90523975 | 2.4490523975e+2 |
| 2401.8 | 244.91543692 | 2.4491543692e+2 |
| 2401.9 | 244.92563408 | 2.4492563408e+2 |
| 2402   | 244.93583124 | 2.4493583124e+2 |
| 2402.1 | 244.9460284  | 2.449460284e+2  |
| 2402.2 | 244.95622556 | 2.4495622556e+2 |
| 2402.3 | 244.96642273 | 2.4496642273e+2 |
| 2402.4 | 244.97661989 | 2.4497661989e+2 |
| 2402.5 | 244.98681705 | 2.4498681705e+2 |
| 2402.6 | 244.99701421 | 2.4499701421e+2 |
| 2402.7 | 245.00721137 | 2.4500721137e+2 |
| 2402.8 | 245.01740854 | 2.4501740854e+2 |
| 2402.9 | 245.0276057  | 2.450276057e+2  |
| 2403   | 245.03780286 | 2.4503780286e+2 |
| 2403.1 | 245.04800002 | 2.4504800002e+2 |
| 2403.2 | 245.05819718 | 2.4505819718e+2 |
| 2403.3 | 245.06839435 | 2.4506839435e+2 |
| 2403.4 | 245.07859151 | 2.4507859151e+2 |
| 2403.5 | 245.08878867 | 2.4508878867e+2 |
| 2403.6 | 245.09898583 | 2.4509898583e+2 |
| 2403.7 | 245.10918299 | 2.4510918299e+2 |
| 2403.8 | 245.11938016 | 2.4511938016e+2 |
| 2403.9 | 245.12957732 | 2.4512957732e+2 |
| 2404   | 245.13977448 | 2.4513977448e+2 |
| 2404.1 | 245.14997164 | 2.4514997164e+2 |
| 2404.2 | 245.1601688  | 2.451601688e+2  |
| 2404.3 | 245.17036597 | 2.4517036597e+2 |
| 2404.4 | 245.18056313 | 2.4518056313e+2 |
| 2404.5 | 245.19076029 | 2.4519076029e+2 |
| 2404.6 | 245.20095745 | 2.4520095745e+2 |
| 2404.7 | 245.21115461 | 2.4521115461e+2 |
| 2404.8 | 245.22135178 | 2.4522135178e+2 |
| 2404.9 | 245.23154894 | 2.4523154894e+2 |
| 2405   | 245.2417461  | 2.452417461e+2  |
| 2405.1 | 245.25194326 | 2.4525194326e+2 |
| 2405.2 | 245.26214042 | 2.4526214042e+2 |
| 2405.3 | 245.27233759 | 2.4527233759e+2 |
| 2405.4 | 245.28253475 | 2.4528253475e+2 |

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| 2405.5 | 245.29273191 | 2.4529273191e+2 |
| 2405.6 | 245.30292907 | 2.4530292907e+2 |
| 2405.7 | 245.31312623 | 2.4531312623e+2 |
| 2405.8 | 245.3233234  | 2.453233234e+2  |
| 2405.9 | 245.33352056 | 2.4533352056e+2 |
| 2406   | 245.34371772 | 2.4534371772e+2 |
| 2406.1 | 245.35391488 | 2.4535391488e+2 |
| 2406.2 | 245.36411204 | 2.4536411204e+2 |
| 2406.3 | 245.37430921 | 2.4537430921e+2 |
| 2406.4 | 245.38450637 | 2.4538450637e+2 |
| 2406.5 | 245.39470353 | 2.4539470353e+2 |
| 2406.6 | 245.40490069 | 2.4540490069e+2 |
| 2406.7 | 245.41509785 | 2.4541509785e+2 |
| 2406.8 | 245.42529502 | 2.4542529502e+2 |
| 2406.9 | 245.43549218 | 2.4543549218e+2 |
| 2407   | 245.44568934 | 2.4544568934e+2 |
| 2407.1 | 245.4558865  | 2.454558865e+2  |
| 2407.2 | 245.46608366 | 2.4546608366e+2 |
| 2407.3 | 245.47628083 | 2.4547628083e+2 |
| 2407.4 | 245.48647799 | 2.4548647799e+2 |
| 2407.5 | 245.49667515 | 2.4549667515e+2 |
| 2407.6 | 245.50687231 | 2.4550687231e+2 |
| 2407.7 | 245.51706947 | 2.4551706947e+2 |
| 2407.8 | 245.52726664 | 2.4552726664e+2 |
| 2407.9 | 245.5374638  | 2.455374638e+2  |
| 2408   | 245.54766096 | 2.4554766096e+2 |
| 2408.1 | 245.55785812 | 2.4555785812e+2 |
| 2408.2 | 245.56805528 | 2.4556805528e+2 |
| 2408.3 | 245.57825245 | 2.4557825245e+2 |
| 2408.4 | 245.58844961 | 2.4558844961e+2 |
| 2408.5 | 245.59864677 | 2.4559864677e+2 |
| 2408.6 | 245.60884393 | 2.4560884393e+2 |
| 2408.7 | 245.61904109 | 2.4561904109e+2 |
| 2408.8 | 245.62923826 | 2.4562923826e+2 |
| 2408.9 | 245.63943542 | 2.4563943542e+2 |
| 2409   | 245.64963258 | 2.4564963258e+2 |
| 2409.1 | 245.65982974 | 2.4565982974e+2 |
| 2409.2 | 245.6700269  | 2.456700269e+2  |

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| 2409.3 | 245.68022407 | 2.4568022407e+2 |
| 2409.4 | 245.69042123 | 2.4569042123e+2 |
| 2409.5 | 245.70061839 | 2.4570061839e+2 |
| 2409.6 | 245.71081555 | 2.4571081555e+2 |
| 2409.7 | 245.72101271 | 2.4572101271e+2 |
| 2409.8 | 245.73120988 | 2.4573120988e+2 |
| 2409.9 | 245.74140704 | 2.4574140704e+2 |
| 2410   | 245.7516042  | 2.457516042e+2  |
| 2410.1 | 245.76180136 | 2.4576180136e+2 |
| 2410.2 | 245.77199852 | 2.4577199852e+2 |
| 2410.3 | 245.78219569 | 2.4578219569e+2 |
| 2410.4 | 245.79239285 | 2.4579239285e+2 |
| 2410.5 | 245.80259001 | 2.4580259001e+2 |
| 2410.6 | 245.81278717 | 2.4581278717e+2 |
| 2410.7 | 245.82298433 | 2.4582298433e+2 |
| 2410.8 | 245.8331815  | 2.458331815e+2  |
| 2410.9 | 245.84337866 | 2.4584337866e+2 |
| 2411   | 245.85357582 | 2.4585357582e+2 |
| 2411.1 | 245.86377298 | 2.4586377298e+2 |
| 2411.2 | 245.87397014 | 2.4587397014e+2 |
| 2411.3 | 245.88416731 | 2.4588416731e+2 |
| 2411.4 | 245.89436447 | 2.4589436447e+2 |
| 2411.5 | 245.90456163 | 2.4590456163e+2 |
| 2411.6 | 245.91475879 | 2.4591475879e+2 |
| 2411.7 | 245.92495595 | 2.4592495595e+2 |
| 2411.8 | 245.93515312 | 2.4593515312e+2 |
| 2411.9 | 245.94535028 | 2.4594535028e+2 |
| 2412   | 245.95554744 | 2.4595554744e+2 |
| 2412.1 | 245.9657446  | 2.459657446e+2  |
| 2412.2 | 245.97594176 | 2.4597594176e+2 |
| 2412.3 | 245.98613893 | 2.4598613893e+2 |
| 2412.4 | 245.99633609 | 2.4599633609e+2 |
| 2412.5 | 246.00653325 | 2.4600653325e+2 |
| 2412.6 | 246.01673041 | 2.4601673041e+2 |
| 2412.7 | 246.02692757 | 2.4602692757e+2 |
| 2412.8 | 246.03712474 | 2.4603712474e+2 |
| 2412.9 | 246.0473219  | 2.460473219e+2  |
| 2413   | 246.05751906 | 2.4605751906e+2 |

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| 2413.1 | 246.06771622 | 2.4606771622e+2 |
| 2413.2 | 246.07791338 | 2.4607791338e+2 |
| 2413.3 | 246.08811055 | 2.4608811055e+2 |
| 2413.4 | 246.09830771 | 2.4609830771e+2 |
| 2413.5 | 246.10850487 | 2.4610850487e+2 |
| 2413.6 | 246.11870203 | 2.4611870203e+2 |
| 2413.7 | 246.12889919 | 2.4612889919e+2 |
| 2413.8 | 246.13909636 | 2.4613909636e+2 |
| 2413.9 | 246.14929352 | 2.4614929352e+2 |
| 2414   | 246.15949068 | 2.4615949068e+2 |
| 2414.1 | 246.16968784 | 2.4616968784e+2 |
| 2414.2 | 246.179885   | 2.46179885e+2   |
| 2414.3 | 246.19008217 | 2.4619008217e+2 |
| 2414.4 | 246.20027933 | 2.4620027933e+2 |
| 2414.5 | 246.21047649 | 2.4621047649e+2 |
| 2414.6 | 246.22067365 | 2.4622067365e+2 |
| 2414.7 | 246.23087081 | 2.4623087081e+2 |
| 2414.8 | 246.24106798 | 2.4624106798e+2 |
| 2414.9 | 246.25126514 | 2.4625126514e+2 |
| 2415   | 246.2614623  | 2.462614623e+2  |
| 2415.1 | 246.27165946 | 2.4627165946e+2 |
| 2415.2 | 246.28185662 | 2.4628185662e+2 |
| 2415.3 | 246.29205379 | 2.4629205379e+2 |
| 2415.4 | 246.30225095 | 2.4630225095e+2 |
| 2415.5 | 246.31244811 | 2.4631244811e+2 |
| 2415.6 | 246.32264527 | 2.4632264527e+2 |
| 2415.7 | 246.33284243 | 2.4633284243e+2 |
| 2415.8 | 246.3430396  | 2.463430396e+2  |
| 2415.9 | 246.35323676 | 2.4635323676e+2 |
| 2416   | 246.36343392 | 2.4636343392e+2 |
| 2416.1 | 246.37363108 | 2.4637363108e+2 |
| 2416.2 | 246.38382824 | 2.4638382824e+2 |
| 2416.3 | 246.39402541 | 2.4639402541e+2 |
| 2416.4 | 246.40422257 | 2.4640422257e+2 |
| 2416.5 | 246.41441973 | 2.4641441973e+2 |
| 2416.6 | 246.42461689 | 2.4642461689e+2 |
| 2416.7 | 246.43481405 | 2.4643481405e+2 |
| 2416.8 | 246.44501122 | 2.4644501122e+2 |

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| 2416.9 | 246.45520838 | 2.4645520838e+2 |
| 2417   | 246.46540554 | 2.4646540554e+2 |
| 2417.1 | 246.4756027  | 2.464756027e+2  |
| 2417.2 | 246.48579986 | 2.4648579986e+2 |
| 2417.3 | 246.49599703 | 2.4649599703e+2 |
| 2417.4 | 246.50619419 | 2.4650619419e+2 |
| 2417.5 | 246.51639135 | 2.4651639135e+2 |
| 2417.6 | 246.52658851 | 2.4652658851e+2 |
| 2417.7 | 246.53678567 | 2.4653678567e+2 |
| 2417.8 | 246.54698284 | 2.4654698284e+2 |
| 2417.9 | 246.55718    | 2.4655718e+2    |
| 2418   | 246.56737716 | 2.4656737716e+2 |
| 2418.1 | 246.57757432 | 2.4657757432e+2 |
| 2418.2 | 246.58777148 | 2.4658777148e+2 |
| 2418.3 | 246.59796865 | 2.4659796865e+2 |
| 2418.4 | 246.60816581 | 2.4660816581e+2 |
| 2418.5 | 246.61836297 | 2.4661836297e+2 |
| 2418.6 | 246.62856013 | 2.4662856013e+2 |
| 2418.7 | 246.63875729 | 2.4663875729e+2 |
| 2418.8 | 246.64895446 | 2.4664895446e+2 |
| 2418.9 | 246.65915162 | 2.4665915162e+2 |
| 2419   | 246.66934878 | 2.4666934878e+2 |
| 2419.1 | 246.67954594 | 2.4667954594e+2 |
| 2419.2 | 246.6897431  | 2.466897431e+2  |
| 2419.3 | 246.69994027 | 2.4669994027e+2 |
| 2419.4 | 246.71013743 | 2.4671013743e+2 |
| 2419.5 | 246.72033459 | 2.4672033459e+2 |
| 2419.6 | 246.73053175 | 2.4673053175e+2 |
| 2419.7 | 246.74072891 | 2.4674072891e+2 |
| 2419.8 | 246.75092608 | 2.4675092608e+2 |
| 2419.9 | 246.76112324 | 2.4676112324e+2 |
| 2420   | 246.7713204  | 2.467713204e+2  |
| 2420.1 | 246.78151756 | 2.4678151756e+2 |
| 2420.2 | 246.79171472 | 2.4679171472e+2 |
| 2420.3 | 246.80191189 | 2.4680191189e+2 |
| 2420.4 | 246.81210905 | 2.4681210905e+2 |
| 2420.5 | 246.82230621 | 2.4682230621e+2 |
| 2420.6 | 246.83250337 | 2.4683250337e+2 |

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| 2420.7 | 246.84270053 | 2.4684270053e+2 |
| 2420.8 | 246.8528977  | 2.468528977e+2  |
| 2420.9 | 246.86309486 | 2.4686309486e+2 |
| 2421   | 246.87329202 | 2.4687329202e+2 |
| 2421.1 | 246.88348918 | 2.4688348918e+2 |
| 2421.2 | 246.89368634 | 2.4689368634e+2 |
| 2421.3 | 246.90388351 | 2.4690388351e+2 |
| 2421.4 | 246.91408067 | 2.4691408067e+2 |
| 2421.5 | 246.92427783 | 2.4692427783e+2 |
| 2421.6 | 246.93447499 | 2.4693447499e+2 |
| 2421.7 | 246.94467215 | 2.4694467215e+2 |
| 2421.8 | 246.95486932 | 2.4695486932e+2 |
| 2421.9 | 246.96506648 | 2.4696506648e+2 |
| 2422   | 246.97526364 | 2.4697526364e+2 |
| 2422.1 | 246.9854608  | 2.469854608e+2  |
| 2422.2 | 246.99565796 | 2.4699565796e+2 |
| 2422.3 | 247.00585513 | 2.4700585513e+2 |
| 2422.4 | 247.01605229 | 2.4701605229e+2 |
| 2422.5 | 247.02624945 | 2.4702624945e+2 |
| 2422.6 | 247.03644661 | 2.4703644661e+2 |
| 2422.7 | 247.04664377 | 2.4704664377e+2 |
| 2422.8 | 247.05684094 | 2.4705684094e+2 |
| 2422.9 | 247.0670381  | 2.470670381e+2  |
| 2423   | 247.07723526 | 2.4707723526e+2 |
| 2423.1 | 247.08743242 | 2.4708743242e+2 |
| 2423.2 | 247.09762958 | 2.4709762958e+2 |
| 2423.3 | 247.10782675 | 2.4710782675e+2 |
| 2423.4 | 247.11802391 | 2.4711802391e+2 |
| 2423.5 | 247.12822107 | 2.4712822107e+2 |
| 2423.6 | 247.13841823 | 2.4713841823e+2 |
| 2423.7 | 247.14861539 | 2.4714861539e+2 |
| 2423.8 | 247.15881256 | 2.4715881256e+2 |
| 2423.9 | 247.16900972 | 2.4716900972e+2 |
| 2424   | 247.17920688 | 2.4717920688e+2 |
| 2424.1 | 247.18940404 | 2.4718940404e+2 |
| 2424.2 | 247.1996012  | 2.471996012e+2  |
| 2424.3 | 247.20979837 | 2.4720979837e+2 |
| 2424.4 | 247.21999553 | 2.4721999553e+2 |

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| 2424.5 | 247.23019269 | 2.4723019269e+2 |
| 2424.6 | 247.24038985 | 2.4724038985e+2 |
| 2424.7 | 247.25058701 | 2.4725058701e+2 |
| 2424.8 | 247.26078418 | 2.4726078418e+2 |
| 2424.9 | 247.27098134 | 2.4727098134e+2 |
| 2425   | 247.2811785  | 2.472811785e+2  |
| 2425.1 | 247.29137566 | 2.4729137566e+2 |
| 2425.2 | 247.30157282 | 2.4730157282e+2 |
| 2425.3 | 247.31176999 | 2.4731176999e+2 |
| 2425.4 | 247.32196715 | 2.4732196715e+2 |
| 2425.5 | 247.33216431 | 2.4733216431e+2 |
| 2425.6 | 247.34236147 | 2.4734236147e+2 |
| 2425.7 | 247.35255863 | 2.4735255863e+2 |
| 2425.8 | 247.3627558  | 2.473627558e+2  |
| 2425.9 | 247.37295296 | 2.4737295296e+2 |
| 2426   | 247.38315012 | 2.4738315012e+2 |
| 2426.1 | 247.39334728 | 2.4739334728e+2 |
| 2426.2 | 247.40354444 | 2.4740354444e+2 |
| 2426.3 | 247.41374161 | 2.4741374161e+2 |
| 2426.4 | 247.42393877 | 2.4742393877e+2 |
| 2426.5 | 247.43413593 | 2.4743413593e+2 |
| 2426.6 | 247.44433309 | 2.4744433309e+2 |
| 2426.7 | 247.45453025 | 2.4745453025e+2 |
| 2426.8 | 247.46472742 | 2.4746472742e+2 |
| 2426.9 | 247.47492458 | 2.4747492458e+2 |
| 2427   | 247.48512174 | 2.4748512174e+2 |
| 2427.1 | 247.4953189  | 2.474953189e+2  |
| 2427.2 | 247.50551606 | 2.4750551606e+2 |
| 2427.3 | 247.51571323 | 2.4751571323e+2 |
| 2427.4 | 247.52591039 | 2.4752591039e+2 |
| 2427.5 | 247.53610755 | 2.4753610755e+2 |
| 2427.6 | 247.54630471 | 2.4754630471e+2 |
| 2427.7 | 247.55650187 | 2.4755650187e+2 |
| 2427.8 | 247.56669904 | 2.4756669904e+2 |
| 2427.9 | 247.5768962  | 2.475768962e+2  |
| 2428   | 247.58709336 | 2.4758709336e+2 |
| 2428.1 | 247.59729052 | 2.4759729052e+2 |
| 2428.2 | 247.60748768 | 2.4760748768e+2 |

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| 2428.3 | 247.61768485 | 2.4761768485e+2 |
| 2428.4 | 247.62788201 | 2.4762788201e+2 |
| 2428.5 | 247.63807917 | 2.4763807917e+2 |
| 2428.6 | 247.64827633 | 2.4764827633e+2 |
| 2428.7 | 247.65847349 | 2.4765847349e+2 |
| 2428.8 | 247.66867066 | 2.4766867066e+2 |
| 2428.9 | 247.67886782 | 2.4767886782e+2 |
| 2429   | 247.68906498 | 2.4768906498e+2 |
| 2429.1 | 247.69926214 | 2.4769926214e+2 |
| 2429.2 | 247.7094593  | 2.477094593e+2  |
| 2429.3 | 247.71965647 | 2.4771965647e+2 |
| 2429.4 | 247.72985363 | 2.4772985363e+2 |
| 2429.5 | 247.74005079 | 2.4774005079e+2 |
| 2429.6 | 247.75024795 | 2.4775024795e+2 |
| 2429.7 | 247.76044511 | 2.4776044511e+2 |
| 2429.8 | 247.77064228 | 2.4777064228e+2 |
| 2429.9 | 247.78083944 | 2.4778083944e+2 |
| 2430   | 247.7910366  | 2.477910366e+2  |
| 2430.1 | 247.80123376 | 2.4780123376e+2 |
| 2430.2 | 247.81143092 | 2.4781143092e+2 |
| 2430.3 | 247.82162809 | 2.4782162809e+2 |
| 2430.4 | 247.83182525 | 2.4783182525e+2 |
| 2430.5 | 247.84202241 | 2.4784202241e+2 |
| 2430.6 | 247.85221957 | 2.4785221957e+2 |
| 2430.7 | 247.86241673 | 2.4786241673e+2 |
| 2430.8 | 247.8726139  | 2.478726139e+2  |
| 2430.9 | 247.88281106 | 2.4788281106e+2 |
| 2431   | 247.89300822 | 2.4789300822e+2 |
| 2431.1 | 247.90320538 | 2.4790320538e+2 |
| 2431.2 | 247.91340254 | 2.4791340254e+2 |
| 2431.3 | 247.92359971 | 2.4792359971e+2 |
| 2431.4 | 247.93379687 | 2.4793379687e+2 |
| 2431.5 | 247.94399403 | 2.4794399403e+2 |
| 2431.6 | 247.95419119 | 2.4795419119e+2 |
| 2431.7 | 247.96438835 | 2.4796438835e+2 |
| 2431.8 | 247.97458552 | 2.4797458552e+2 |
| 2431.9 | 247.98478268 | 2.4798478268e+2 |
| 2432   | 247.99497984 | 2.4799497984e+2 |

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| 2432.1 | 248.005177   | 2.48005177e+2   |
| 2432.2 | 248.01537416 | 2.4801537416e+2 |
| 2432.3 | 248.02557133 | 2.4802557133e+2 |
| 2432.4 | 248.03576849 | 2.4803576849e+2 |
| 2432.5 | 248.04596565 | 2.4804596565e+2 |
| 2432.6 | 248.05616281 | 2.4805616281e+2 |
| 2432.7 | 248.06635997 | 2.4806635997e+2 |
| 2432.8 | 248.07655714 | 2.4807655714e+2 |
| 2432.9 | 248.0867543  | 2.480867543e+2  |
| 2433   | 248.09695146 | 2.4809695146e+2 |
| 2433.1 | 248.10714862 | 2.4810714862e+2 |
| 2433.2 | 248.11734578 | 2.4811734578e+2 |
| 2433.3 | 248.12754295 | 2.4812754295e+2 |
| 2433.4 | 248.13774011 | 2.4813774011e+2 |
| 2433.5 | 248.14793727 | 2.4814793727e+2 |
| 2433.6 | 248.15813443 | 2.4815813443e+2 |
| 2433.7 | 248.16833159 | 2.4816833159e+2 |
| 2433.8 | 248.17852876 | 2.4817852876e+2 |
| 2433.9 | 248.18872592 | 2.4818872592e+2 |
| 2434   | 248.19892308 | 2.4819892308e+2 |
| 2434.1 | 248.20912024 | 2.4820912024e+2 |
| 2434.2 | 248.2193174  | 2.482193174e+2  |
| 2434.3 | 248.22951457 | 2.4822951457e+2 |
| 2434.4 | 248.23971173 | 2.4823971173e+2 |
| 2434.5 | 248.24990889 | 2.4824990889e+2 |
| 2434.6 | 248.26010605 | 2.4826010605e+2 |
| 2434.7 | 248.27030321 | 2.4827030321e+2 |
| 2434.8 | 248.28050038 | 2.4828050038e+2 |
| 2434.9 | 248.29069754 | 2.4829069754e+2 |
| 2435   | 248.3008947  | 2.483008947e+2  |
| 2435.1 | 248.31109186 | 2.4831109186e+2 |
| 2435.2 | 248.32128902 | 2.4832128902e+2 |
| 2435.3 | 248.33148619 | 2.4833148619e+2 |
| 2435.4 | 248.34168335 | 2.4834168335e+2 |
| 2435.5 | 248.35188051 | 2.4835188051e+2 |
| 2435.6 | 248.36207767 | 2.4836207767e+2 |
| 2435.7 | 248.37227483 | 2.4837227483e+2 |
| 2435.8 | 248.382472   | 2.48382472e+2   |

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| 2435.9 | 248.39266916 | 2.4839266916e+2 |
| 2436   | 248.40286632 | 2.4840286632e+2 |
| 2436.1 | 248.41306348 | 2.4841306348e+2 |
| 2436.2 | 248.42326064 | 2.4842326064e+2 |
| 2436.3 | 248.43345781 | 2.4843345781e+2 |
| 2436.4 | 248.44365497 | 2.4844365497e+2 |
| 2436.5 | 248.45385213 | 2.4845385213e+2 |
| 2436.6 | 248.46404929 | 2.4846404929e+2 |
| 2436.7 | 248.47424645 | 2.4847424645e+2 |
| 2436.8 | 248.48444362 | 2.4848444362e+2 |
| 2436.9 | 248.49464078 | 2.4849464078e+2 |
| 2437   | 248.50483794 | 2.4850483794e+2 |
| 2437.1 | 248.5150351  | 2.485150351e+2  |
| 2437.2 | 248.52523226 | 2.4852523226e+2 |
| 2437.3 | 248.53542943 | 2.4853542943e+2 |
| 2437.4 | 248.54562659 | 2.4854562659e+2 |
| 2437.5 | 248.55582375 | 2.4855582375e+2 |
| 2437.6 | 248.56602091 | 2.4856602091e+2 |
| 2437.7 | 248.57621807 | 2.4857621807e+2 |
| 2437.8 | 248.58641524 | 2.4858641524e+2 |
| 2437.9 | 248.5966124  | 2.485966124e+2  |
| 2438   | 248.60680956 | 2.4860680956e+2 |
| 2438.1 | 248.61700672 | 2.4861700672e+2 |
| 2438.2 | 248.62720388 | 2.4862720388e+2 |
| 2438.3 | 248.63740105 | 2.4863740105e+2 |
| 2438.4 | 248.64759821 | 2.4864759821e+2 |
| 2438.5 | 248.65779537 | 2.4865779537e+2 |
| 2438.6 | 248.66799253 | 2.4866799253e+2 |
| 2438.7 | 248.67818969 | 2.4867818969e+2 |
| 2438.8 | 248.68838686 | 2.4868838686e+2 |
| 2438.9 | 248.69858402 | 2.4869858402e+2 |
| 2439   | 248.70878118 | 2.4870878118e+2 |
| 2439.1 | 248.71897834 | 2.4871897834e+2 |
| 2439.2 | 248.7291755  | 2.487291755e+2  |
| 2439.3 | 248.73937267 | 2.4873937267e+2 |
| 2439.4 | 248.74956983 | 2.4874956983e+2 |
| 2439.5 | 248.75976699 | 2.4875976699e+2 |
| 2439.6 | 248.76996415 | 2.4876996415e+2 |

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| 2439.7 | 248.78016131 | 2.4878016131e+2 |
| 2439.8 | 248.79035848 | 2.4879035848e+2 |
| 2439.9 | 248.80055564 | 2.4880055564e+2 |
| 2440   | 248.8107528  | 2.488107528e+2  |
| 2440.1 | 248.82094996 | 2.4882094996e+2 |
| 2440.2 | 248.83114712 | 2.4883114712e+2 |
| 2440.3 | 248.84134429 | 2.4884134429e+2 |
| 2440.4 | 248.85154145 | 2.4885154145e+2 |
| 2440.5 | 248.86173861 | 2.4886173861e+2 |
| 2440.6 | 248.87193577 | 2.4887193577e+2 |
| 2440.7 | 248.88213293 | 2.4888213293e+2 |
| 2440.8 | 248.8923301  | 2.488923301e+2  |
| 2440.9 | 248.90252726 | 2.4890252726e+2 |
| 2441   | 248.91272442 | 2.4891272442e+2 |
| 2441.1 | 248.92292158 | 2.4892292158e+2 |
| 2441.2 | 248.93311874 | 2.4893311874e+2 |
| 2441.3 | 248.94331591 | 2.4894331591e+2 |
| 2441.4 | 248.95351307 | 2.4895351307e+2 |
| 2441.5 | 248.96371023 | 2.4896371023e+2 |
| 2441.6 | 248.97390739 | 2.4897390739e+2 |
| 2441.7 | 248.98410455 | 2.4898410455e+2 |
| 2441.8 | 248.99430172 | 2.4899430172e+2 |
| 2441.9 | 249.00449888 | 2.4900449888e+2 |
| 2442   | 249.01469604 | 2.4901469604e+2 |
| 2442.1 | 249.0248932  | 2.490248932e+2  |
| 2442.2 | 249.03509036 | 2.4903509036e+2 |
| 2442.3 | 249.04528753 | 2.4904528753e+2 |
| 2442.4 | 249.05548469 | 2.4905548469e+2 |
| 2442.5 | 249.06568185 | 2.4906568185e+2 |
| 2442.6 | 249.07587901 | 2.4907587901e+2 |
| 2442.7 | 249.08607617 | 2.4908607617e+2 |
| 2442.8 | 249.09627334 | 2.4909627334e+2 |
| 2442.9 | 249.1064705  | 2.491064705e+2  |
| 2443   | 249.11666766 | 2.4911666766e+2 |
| 2443.1 | 249.12686482 | 2.4912686482e+2 |
| 2443.2 | 249.13706198 | 2.4913706198e+2 |
| 2443.3 | 249.14725915 | 2.4914725915e+2 |
| 2443.4 | 249.15745631 | 2.4915745631e+2 |

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| 2443.5 | 249.16765347 | 2.4916765347e+2 |
| 2443.6 | 249.17785063 | 2.4917785063e+2 |
| 2443.7 | 249.18804779 | 2.4918804779e+2 |
| 2443.8 | 249.19824496 | 2.4919824496e+2 |
| 2443.9 | 249.20844212 | 2.4920844212e+2 |
| 2444   | 249.21863928 | 2.4921863928e+2 |
| 2444.1 | 249.22883644 | 2.4922883644e+2 |
| 2444.2 | 249.2390336  | 2.492390336e+2  |
| 2444.3 | 249.24923077 | 2.4924923077e+2 |
| 2444.4 | 249.25942793 | 2.4925942793e+2 |
| 2444.5 | 249.26962509 | 2.4926962509e+2 |
| 2444.6 | 249.27982225 | 2.4927982225e+2 |
| 2444.7 | 249.29001941 | 2.4929001941e+2 |
| 2444.8 | 249.30021658 | 2.4930021658e+2 |
| 2444.9 | 249.31041374 | 2.4931041374e+2 |
| 2445   | 249.3206109  | 2.493206109e+2  |
| 2445.1 | 249.33080806 | 2.4933080806e+2 |
| 2445.2 | 249.34100522 | 2.4934100522e+2 |
| 2445.3 | 249.35120239 | 2.4935120239e+2 |
| 2445.4 | 249.36139955 | 2.4936139955e+2 |
| 2445.5 | 249.37159671 | 2.4937159671e+2 |
| 2445.6 | 249.38179387 | 2.4938179387e+2 |
| 2445.7 | 249.39199103 | 2.4939199103e+2 |
| 2445.8 | 249.4021882  | 2.494021882e+2  |
| 2445.9 | 249.41238536 | 2.4941238536e+2 |
| 2446   | 249.42258252 | 2.4942258252e+2 |
| 2446.1 | 249.43277968 | 2.4943277968e+2 |
| 2446.2 | 249.44297684 | 2.4944297684e+2 |
| 2446.3 | 249.45317401 | 2.4945317401e+2 |
| 2446.4 | 249.46337117 | 2.4946337117e+2 |
| 2446.5 | 249.47356833 | 2.4947356833e+2 |
| 2446.6 | 249.48376549 | 2.4948376549e+2 |
| 2446.7 | 249.49396265 | 2.4949396265e+2 |
| 2446.8 | 249.50415982 | 2.4950415982e+2 |
| 2446.9 | 249.51435698 | 2.4951435698e+2 |
| 2447   | 249.52455414 | 2.4952455414e+2 |
| 2447.1 | 249.5347513  | 2.495347513e+2  |
| 2447.2 | 249.54494846 | 2.4954494846e+2 |

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| 2447.3 | 249.55514563 | 2.4955514563e+2 |
| 2447.4 | 249.56534279 | 2.4956534279e+2 |
| 2447.5 | 249.57553995 | 2.4957553995e+2 |
| 2447.6 | 249.58573711 | 2.4958573711e+2 |
| 2447.7 | 249.59593427 | 2.4959593427e+2 |
| 2447.8 | 249.60613144 | 2.4960613144e+2 |
| 2447.9 | 249.6163286  | 2.496163286e+2  |
| 2448   | 249.62652576 | 2.4962652576e+2 |
| 2448.1 | 249.63672292 | 2.4963672292e+2 |
| 2448.2 | 249.64692008 | 2.4964692008e+2 |
| 2448.3 | 249.65711725 | 2.4965711725e+2 |
| 2448.4 | 249.66731441 | 2.4966731441e+2 |
| 2448.5 | 249.67751157 | 2.4967751157e+2 |
| 2448.6 | 249.68770873 | 2.4968770873e+2 |
| 2448.7 | 249.69790589 | 2.4969790589e+2 |
| 2448.8 | 249.70810306 | 2.4970810306e+2 |
| 2448.9 | 249.71830022 | 2.4971830022e+2 |
| 2449   | 249.72849738 | 2.4972849738e+2 |
| 2449.1 | 249.73869454 | 2.4973869454e+2 |
| 2449.2 | 249.7488917  | 2.497488917e+2  |
| 2449.3 | 249.75908887 | 2.4975908887e+2 |
| 2449.4 | 249.76928603 | 2.4976928603e+2 |
| 2449.5 | 249.77948319 | 2.4977948319e+2 |
| 2449.6 | 249.78968035 | 2.4978968035e+2 |
| 2449.7 | 249.79987751 | 2.4979987751e+2 |
| 2449.8 | 249.81007468 | 2.4981007468e+2 |
| 2449.9 | 249.82027184 | 2.4982027184e+2 |
| 2450   | 249.830469   | 2.49830469e+2   |
| 2450.1 | 249.84066616 | 2.4984066616e+2 |
| 2450.2 | 249.85086332 | 2.4985086332e+2 |
| 2450.3 | 249.86106049 | 2.4986106049e+2 |
| 2450.4 | 249.87125765 | 2.4987125765e+2 |
| 2450.5 | 249.88145481 | 2.4988145481e+2 |
| 2450.6 | 249.89165197 | 2.4989165197e+2 |
| 2450.7 | 249.90184913 | 2.4990184913e+2 |
| 2450.8 | 249.9120463  | 2.499120463e+2  |
| 2450.9 | 249.92224346 | 2.4992224346e+2 |
| 2451   | 249.93244062 | 2.4993244062e+2 |

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| 2451.1 | 249.94263778 | 2.4994263778e+2 |
| 2451.2 | 249.95283494 | 2.4995283494e+2 |
| 2451.3 | 249.96303211 | 2.4996303211e+2 |
| 2451.4 | 249.97322927 | 2.4997322927e+2 |
| 2451.5 | 249.98342643 | 2.4998342643e+2 |
| 2451.6 | 249.99362359 | 2.4999362359e+2 |
| 2451.7 | 250.00382075 | 2.5000382075e+2 |
| 2451.8 | 250.01401792 | 2.5001401792e+2 |
| 2451.9 | 250.02421508 | 2.5002421508e+2 |
| 2452   | 250.03441224 | 2.5003441224e+2 |
| 2452.1 | 250.0446094  | 2.500446094e+2  |
| 2452.2 | 250.05480656 | 2.5005480656e+2 |
| 2452.3 | 250.06500373 | 2.5006500373e+2 |
| 2452.4 | 250.07520089 | 2.5007520089e+2 |
| 2452.5 | 250.08539805 | 2.5008539805e+2 |
| 2452.6 | 250.09559521 | 2.5009559521e+2 |
| 2452.7 | 250.10579237 | 2.5010579237e+2 |
| 2452.8 | 250.11598954 | 2.5011598954e+2 |
| 2452.9 | 250.1261867  | 2.501261867e+2  |
| 2453   | 250.13638386 | 2.5013638386e+2 |
| 2453.1 | 250.14658102 | 2.5014658102e+2 |
| 2453.2 | 250.15677818 | 2.5015677818e+2 |
| 2453.3 | 250.16697535 | 2.5016697535e+2 |
| 2453.4 | 250.17717251 | 2.5017717251e+2 |
| 2453.5 | 250.18736967 | 2.5018736967e+2 |
| 2453.6 | 250.19756683 | 2.5019756683e+2 |
| 2453.7 | 250.20776399 | 2.5020776399e+2 |
| 2453.8 | 250.21796116 | 2.5021796116e+2 |
| 2453.9 | 250.22815832 | 2.5022815832e+2 |
| 2454   | 250.23835548 | 2.5023835548e+2 |
| 2454.1 | 250.24855264 | 2.5024855264e+2 |
| 2454.2 | 250.2587498  | 2.502587498e+2  |
| 2454.3 | 250.26894697 | 2.5026894697e+2 |
| 2454.4 | 250.27914413 | 2.5027914413e+2 |
| 2454.5 | 250.28934129 | 2.5028934129e+2 |
| 2454.6 | 250.29953845 | 2.5029953845e+2 |
| 2454.7 | 250.30973561 | 2.5030973561e+2 |
| 2454.8 | 250.31993278 | 2.5031993278e+2 |

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| 2454.9 | 250.33012994 | 2.5033012994e+2 |
| 2455   | 250.3403271  | 2.503403271e+2  |
| 2455.1 | 250.35052426 | 2.5035052426e+2 |
| 2455.2 | 250.36072142 | 2.5036072142e+2 |
| 2455.3 | 250.37091859 | 2.5037091859e+2 |
| 2455.4 | 250.38111575 | 2.5038111575e+2 |
| 2455.5 | 250.39131291 | 2.5039131291e+2 |
| 2455.6 | 250.40151007 | 2.5040151007e+2 |
| 2455.7 | 250.41170723 | 2.5041170723e+2 |
| 2455.8 | 250.4219044  | 2.504219044e+2  |
| 2455.9 | 250.43210156 | 2.5043210156e+2 |
| 2456   | 250.44229872 | 2.5044229872e+2 |
| 2456.1 | 250.45249588 | 2.5045249588e+2 |
| 2456.2 | 250.46269304 | 2.5046269304e+2 |
| 2456.3 | 250.47289021 | 2.5047289021e+2 |
| 2456.4 | 250.48308737 | 2.5048308737e+2 |
| 2456.5 | 250.49328453 | 2.5049328453e+2 |
| 2456.6 | 250.50348169 | 2.5050348169e+2 |
| 2456.7 | 250.51367885 | 2.5051367885e+2 |
| 2456.8 | 250.52387602 | 2.5052387602e+2 |
| 2456.9 | 250.53407318 | 2.5053407318e+2 |
| 2457   | 250.54427034 | 2.5054427034e+2 |
| 2457.1 | 250.5544675  | 2.505544675e+2  |
| 2457.2 | 250.56466466 | 2.5056466466e+2 |
| 2457.3 | 250.57486183 | 2.5057486183e+2 |
| 2457.4 | 250.58505899 | 2.5058505899e+2 |
| 2457.5 | 250.59525615 | 2.5059525615e+2 |
| 2457.6 | 250.60545331 | 2.5060545331e+2 |
| 2457.7 | 250.61565047 | 2.5061565047e+2 |
| 2457.8 | 250.62584764 | 2.5062584764e+2 |
| 2457.9 | 250.6360448  | 2.506360448e+2  |
| 2458   | 250.64624196 | 2.5064624196e+2 |
| 2458.1 | 250.65643912 | 2.5065643912e+2 |
| 2458.2 | 250.66663628 | 2.5066663628e+2 |
| 2458.3 | 250.67683345 | 2.5067683345e+2 |
| 2458.4 | 250.68703061 | 2.5068703061e+2 |
| 2458.5 | 250.69722777 | 2.5069722777e+2 |
| 2458.6 | 250.70742493 | 2.5070742493e+2 |

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| 2458.7 | 250.71762209 | 2.5071762209e+2 |
| 2458.8 | 250.72781926 | 2.5072781926e+2 |
| 2458.9 | 250.73801642 | 2.5073801642e+2 |
| 2459   | 250.74821358 | 2.5074821358e+2 |
| 2459.1 | 250.75841074 | 2.5075841074e+2 |
| 2459.2 | 250.7686079  | 2.507686079e+2  |
| 2459.3 | 250.77880507 | 2.5077880507e+2 |
| 2459.4 | 250.78900223 | 2.5078900223e+2 |
| 2459.5 | 250.79919939 | 2.5079919939e+2 |
| 2459.6 | 250.80939655 | 2.5080939655e+2 |
| 2459.7 | 250.81959371 | 2.5081959371e+2 |
| 2459.8 | 250.82979088 | 2.5082979088e+2 |
| 2459.9 | 250.83998804 | 2.5083998804e+2 |
| 2460   | 250.8501852  | 2.508501852e+2  |
| 2460.1 | 250.86038236 | 2.5086038236e+2 |
| 2460.2 | 250.87057952 | 2.5087057952e+2 |
| 2460.3 | 250.88077669 | 2.5088077669e+2 |
| 2460.4 | 250.89097385 | 2.5089097385e+2 |
| 2460.5 | 250.90117101 | 2.5090117101e+2 |
| 2460.6 | 250.91136817 | 2.5091136817e+2 |
| 2460.7 | 250.92156533 | 2.5092156533e+2 |
| 2460.8 | 250.9317625  | 2.509317625e+2  |
| 2460.9 | 250.94195966 | 2.5094195966e+2 |
| 2461   | 250.95215682 | 2.5095215682e+2 |
| 2461.1 | 250.96235398 | 2.5096235398e+2 |
| 2461.2 | 250.97255114 | 2.5097255114e+2 |
| 2461.3 | 250.98274831 | 2.5098274831e+2 |
| 2461.4 | 250.99294547 | 2.5099294547e+2 |
| 2461.5 | 251.00314263 | 2.5100314263e+2 |
| 2461.6 | 251.01333979 | 2.5101333979e+2 |
| 2461.7 | 251.02353695 | 2.5102353695e+2 |
| 2461.8 | 251.03373412 | 2.5103373412e+2 |
| 2461.9 | 251.04393128 | 2.5104393128e+2 |
| 2462   | 251.05412844 | 2.5105412844e+2 |
| 2462.1 | 251.0643256  | 2.510643256e+2  |
| 2462.2 | 251.07452276 | 2.5107452276e+2 |
| 2462.3 | 251.08471993 | 2.5108471993e+2 |
| 2462.4 | 251.09491709 | 2.5109491709e+2 |

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| 2462.5 | 251.10511425 | 2.5110511425e+2 |
| 2462.6 | 251.11531141 | 2.5111531141e+2 |
| 2462.7 | 251.12550857 | 2.5112550857e+2 |
| 2462.8 | 251.13570574 | 2.5113570574e+2 |
| 2462.9 | 251.1459029  | 2.511459029e+2  |
| 2463   | 251.15610006 | 2.5115610006e+2 |
| 2463.1 | 251.16629722 | 2.5116629722e+2 |
| 2463.2 | 251.17649438 | 2.5117649438e+2 |
| 2463.3 | 251.18669155 | 2.5118669155e+2 |
| 2463.4 | 251.19688871 | 2.5119688871e+2 |
| 2463.5 | 251.20708587 | 2.5120708587e+2 |
| 2463.6 | 251.21728303 | 2.5121728303e+2 |
| 2463.7 | 251.22748019 | 2.5122748019e+2 |
| 2463.8 | 251.23767736 | 2.5123767736e+2 |
| 2463.9 | 251.24787452 | 2.5124787452e+2 |
| 2464   | 251.25807168 | 2.5125807168e+2 |
| 2464.1 | 251.26826884 | 2.5126826884e+2 |
| 2464.2 | 251.278466   | 2.51278466e+2   |
| 2464.3 | 251.28866317 | 2.5128866317e+2 |
| 2464.4 | 251.29886033 | 2.5129886033e+2 |
| 2464.5 | 251.30905749 | 2.5130905749e+2 |
| 2464.6 | 251.31925465 | 2.5131925465e+2 |
| 2464.7 | 251.32945181 | 2.5132945181e+2 |
| 2464.8 | 251.33964898 | 2.5133964898e+2 |
| 2464.9 | 251.34984614 | 2.5134984614e+2 |
| 2465   | 251.3600433  | 2.513600433e+2  |
| 2465.1 | 251.37024046 | 2.5137024046e+2 |
| 2465.2 | 251.38043762 | 2.5138043762e+2 |
| 2465.3 | 251.39063479 | 2.5139063479e+2 |
| 2465.4 | 251.40083195 | 2.5140083195e+2 |
| 2465.5 | 251.41102911 | 2.5141102911e+2 |
| 2465.6 | 251.42122627 | 2.5142122627e+2 |
| 2465.7 | 251.43142343 | 2.5143142343e+2 |
| 2465.8 | 251.4416206  | 2.514416206e+2  |
| 2465.9 | 251.45181776 | 2.5145181776e+2 |
| 2466   | 251.46201492 | 2.5146201492e+2 |
| 2466.1 | 251.47221208 | 2.5147221208e+2 |
| 2466.2 | 251.48240924 | 2.5148240924e+2 |

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| 2466.3 | 251.49260641 | 2.5149260641e+2 |
| 2466.4 | 251.50280357 | 2.5150280357e+2 |
| 2466.5 | 251.51300073 | 2.5151300073e+2 |
| 2466.6 | 251.52319789 | 2.5152319789e+2 |
| 2466.7 | 251.53339505 | 2.5153339505e+2 |
| 2466.8 | 251.54359222 | 2.5154359222e+2 |
| 2466.9 | 251.55378938 | 2.5155378938e+2 |
| 2467   | 251.56398654 | 2.5156398654e+2 |
| 2467.1 | 251.5741837  | 2.515741837e+2  |
| 2467.2 | 251.58438086 | 2.5158438086e+2 |
| 2467.3 | 251.59457803 | 2.5159457803e+2 |
| 2467.4 | 251.60477519 | 2.5160477519e+2 |
| 2467.5 | 251.61497235 | 2.5161497235e+2 |
| 2467.6 | 251.62516951 | 2.5162516951e+2 |
| 2467.7 | 251.63536667 | 2.5163536667e+2 |
| 2467.8 | 251.64556384 | 2.5164556384e+2 |
| 2467.9 | 251.655761   | 2.51655761e+2   |
| 2468   | 251.66595816 | 2.5166595816e+2 |
| 2468.1 | 251.67615532 | 2.5167615532e+2 |
| 2468.2 | 251.68635248 | 2.5168635248e+2 |
| 2468.3 | 251.69654965 | 2.5169654965e+2 |
| 2468.4 | 251.70674681 | 2.5170674681e+2 |
| 2468.5 | 251.71694397 | 2.5171694397e+2 |
| 2468.6 | 251.72714113 | 2.5172714113e+2 |
| 2468.7 | 251.73733829 | 2.5173733829e+2 |
| 2468.8 | 251.74753546 | 2.5174753546e+2 |
| 2468.9 | 251.75773262 | 2.5175773262e+2 |
| 2469   | 251.76792978 | 2.5176792978e+2 |
| 2469.1 | 251.77812694 | 2.5177812694e+2 |
| 2469.2 | 251.7883241  | 2.517883241e+2  |
| 2469.3 | 251.79852127 | 2.5179852127e+2 |
| 2469.4 | 251.80871843 | 2.5180871843e+2 |
| 2469.5 | 251.81891559 | 2.5181891559e+2 |
| 2469.6 | 251.82911275 | 2.5182911275e+2 |
| 2469.7 | 251.83930991 | 2.5183930991e+2 |
| 2469.8 | 251.84950708 | 2.5184950708e+2 |
| 2469.9 | 251.85970424 | 2.5185970424e+2 |
| 2470   | 251.8699014  | 2.518699014e+2  |

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| 2470.1 | 251.88009856 | 2.5188009856e+2 |
| 2470.2 | 251.89029572 | 2.5189029572e+2 |
| 2470.3 | 251.90049289 | 2.5190049289e+2 |
| 2470.4 | 251.91069005 | 2.5191069005e+2 |
| 2470.5 | 251.92088721 | 2.5192088721e+2 |
| 2470.6 | 251.93108437 | 2.5193108437e+2 |
| 2470.7 | 251.94128153 | 2.5194128153e+2 |
| 2470.8 | 251.9514787  | 2.519514787e+2  |
| 2470.9 | 251.96167586 | 2.5196167586e+2 |
| 2471   | 251.97187302 | 2.5197187302e+2 |
| 2471.1 | 251.98207018 | 2.5198207018e+2 |
| 2471.2 | 251.99226734 | 2.5199226734e+2 |
| 2471.3 | 252.00246451 | 2.5200246451e+2 |
| 2471.4 | 252.01266167 | 2.5201266167e+2 |
| 2471.5 | 252.02285883 | 2.5202285883e+2 |
| 2471.6 | 252.03305599 | 2.5203305599e+2 |
| 2471.7 | 252.04325315 | 2.5204325315e+2 |
| 2471.8 | 252.05345032 | 2.5205345032e+2 |
| 2471.9 | 252.06364748 | 2.5206364748e+2 |
| 2472   | 252.07384464 | 2.5207384464e+2 |
| 2472.1 | 252.0840418  | 2.520840418e+2  |
| 2472.2 | 252.09423896 | 2.5209423896e+2 |
| 2472.3 | 252.10443613 | 2.5210443613e+2 |
| 2472.4 | 252.11463329 | 2.5211463329e+2 |
| 2472.5 | 252.12483045 | 2.5212483045e+2 |
| 2472.6 | 252.13502761 | 2.5213502761e+2 |
| 2472.7 | 252.14522477 | 2.5214522477e+2 |
| 2472.8 | 252.15542194 | 2.5215542194e+2 |
| 2472.9 | 252.1656191  | 2.521656191e+2  |
| 2473   | 252.17581626 | 2.5217581626e+2 |
| 2473.1 | 252.18601342 | 2.5218601342e+2 |
| 2473.2 | 252.19621058 | 2.5219621058e+2 |
| 2473.3 | 252.20640775 | 2.5220640775e+2 |
| 2473.4 | 252.21660491 | 2.5221660491e+2 |
| 2473.5 | 252.22680207 | 2.5222680207e+2 |
| 2473.6 | 252.23699923 | 2.5223699923e+2 |
| 2473.7 | 252.24719639 | 2.5224719639e+2 |
| 2473.8 | 252.25739356 | 2.5225739356e+2 |

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| 2473.9 | 252.26759072 | 2.5226759072e+2 |
| 2474   | 252.27778788 | 2.5227778788e+2 |
| 2474.1 | 252.28798504 | 2.5228798504e+2 |
| 2474.2 | 252.2981822  | 2.522981822e+2  |
| 2474.3 | 252.30837937 | 2.5230837937e+2 |
| 2474.4 | 252.31857653 | 2.5231857653e+2 |
| 2474.5 | 252.32877369 | 2.5232877369e+2 |
| 2474.6 | 252.33897085 | 2.5233897085e+2 |
| 2474.7 | 252.34916801 | 2.5234916801e+2 |
| 2474.8 | 252.35936518 | 2.5235936518e+2 |
| 2474.9 | 252.36956234 | 2.5236956234e+2 |
| 2475   | 252.3797595  | 2.523797595e+2  |
| 2475.1 | 252.38995666 | 2.5238995666e+2 |
| 2475.2 | 252.40015382 | 2.5240015382e+2 |
| 2475.3 | 252.41035099 | 2.5241035099e+2 |
| 2475.4 | 252.42054815 | 2.5242054815e+2 |
| 2475.5 | 252.43074531 | 2.5243074531e+2 |
| 2475.6 | 252.44094247 | 2.5244094247e+2 |
| 2475.7 | 252.45113963 | 2.5245113963e+2 |
| 2475.8 | 252.4613368  | 2.524613368e+2  |
| 2475.9 | 252.47153396 | 2.5247153396e+2 |
| 2476   | 252.48173112 | 2.5248173112e+2 |
| 2476.1 | 252.49192828 | 2.5249192828e+2 |
| 2476.2 | 252.50212544 | 2.5250212544e+2 |
| 2476.3 | 252.51232261 | 2.5251232261e+2 |
| 2476.4 | 252.52251977 | 2.5252251977e+2 |
| 2476.5 | 252.53271693 | 2.5253271693e+2 |
| 2476.6 | 252.54291409 | 2.5254291409e+2 |
| 2476.7 | 252.55311125 | 2.5255311125e+2 |
| 2476.8 | 252.56330842 | 2.5256330842e+2 |
| 2476.9 | 252.57350558 | 2.5257350558e+2 |
| 2477   | 252.58370274 | 2.5258370274e+2 |
| 2477.1 | 252.5938999  | 2.525938999e+2  |
| 2477.2 | 252.60409706 | 2.5260409706e+2 |
| 2477.3 | 252.61429423 | 2.5261429423e+2 |
| 2477.4 | 252.62449139 | 2.5262449139e+2 |
| 2477.5 | 252.63468855 | 2.5263468855e+2 |
| 2477.6 | 252.64488571 | 2.5264488571e+2 |

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| 2477.7 | 252.65508287 | 2.5265508287e+2 |
| 2477.8 | 252.66528004 | 2.5266528004e+2 |
| 2477.9 | 252.6754772  | 2.526754772e+2  |
| 2478   | 252.68567436 | 2.5268567436e+2 |
| 2478.1 | 252.69587152 | 2.5269587152e+2 |
| 2478.2 | 252.70606868 | 2.5270606868e+2 |
| 2478.3 | 252.71626585 | 2.5271626585e+2 |
| 2478.4 | 252.72646301 | 2.5272646301e+2 |
| 2478.5 | 252.73666017 | 2.5273666017e+2 |
| 2478.6 | 252.74685733 | 2.5274685733e+2 |
| 2478.7 | 252.75705449 | 2.5275705449e+2 |
| 2478.8 | 252.76725166 | 2.5276725166e+2 |
| 2478.9 | 252.77744882 | 2.5277744882e+2 |
| 2479   | 252.78764598 | 2.5278764598e+2 |
| 2479.1 | 252.79784314 | 2.5279784314e+2 |
| 2479.2 | 252.8080403  | 2.528080403e+2  |
| 2479.3 | 252.81823747 | 2.5281823747e+2 |
| 2479.4 | 252.82843463 | 2.5282843463e+2 |
| 2479.5 | 252.83863179 | 2.5283863179e+2 |
| 2479.6 | 252.84882895 | 2.5284882895e+2 |
| 2479.7 | 252.85902611 | 2.5285902611e+2 |
| 2479.8 | 252.86922328 | 2.5286922328e+2 |
| 2479.9 | 252.87942044 | 2.5287942044e+2 |
| 2480   | 252.8896176  | 2.528896176e+2  |
| 2480.1 | 252.89981476 | 2.5289981476e+2 |
| 2480.2 | 252.91001192 | 2.5291001192e+2 |
| 2480.3 | 252.92020909 | 2.5292020909e+2 |
| 2480.4 | 252.93040625 | 2.5293040625e+2 |
| 2480.5 | 252.94060341 | 2.5294060341e+2 |
| 2480.6 | 252.95080057 | 2.5295080057e+2 |
| 2480.7 | 252.96099773 | 2.5296099773e+2 |
| 2480.8 | 252.9711949  | 2.529711949e+2  |
| 2480.9 | 252.98139206 | 2.5298139206e+2 |
| 2481   | 252.99158922 | 2.5299158922e+2 |
| 2481.1 | 253.00178638 | 2.5300178638e+2 |
| 2481.2 | 253.01198354 | 2.5301198354e+2 |
| 2481.3 | 253.02218071 | 2.5302218071e+2 |
| 2481.4 | 253.03237787 | 2.5303237787e+2 |

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| 2481.5 | 253.04257503 | 2.5304257503e+2 |
| 2481.6 | 253.05277219 | 2.5305277219e+2 |
| 2481.7 | 253.06296935 | 2.5306296935e+2 |
| 2481.8 | 253.07316652 | 2.5307316652e+2 |
| 2481.9 | 253.08336368 | 2.5308336368e+2 |
| 2482   | 253.09356084 | 2.5309356084e+2 |
| 2482.1 | 253.103758   | 2.53103758e+2   |
| 2482.2 | 253.11395516 | 2.5311395516e+2 |
| 2482.3 | 253.12415233 | 2.5312415233e+2 |
| 2482.4 | 253.13434949 | 2.5313434949e+2 |
| 2482.5 | 253.14454665 | 2.5314454665e+2 |
| 2482.6 | 253.15474381 | 2.5315474381e+2 |
| 2482.7 | 253.16494097 | 2.5316494097e+2 |
| 2482.8 | 253.17513814 | 2.5317513814e+2 |
| 2482.9 | 253.1853353  | 2.531853353e+2  |
| 2483   | 253.19553246 | 2.5319553246e+2 |
| 2483.1 | 253.20572962 | 2.5320572962e+2 |
| 2483.2 | 253.21592678 | 2.5321592678e+2 |
| 2483.3 | 253.22612395 | 2.5322612395e+2 |
| 2483.4 | 253.23632111 | 2.5323632111e+2 |
| 2483.5 | 253.24651827 | 2.5324651827e+2 |
| 2483.6 | 253.25671543 | 2.5325671543e+2 |
| 2483.7 | 253.26691259 | 2.5326691259e+2 |
| 2483.8 | 253.27710976 | 2.5327710976e+2 |
| 2483.9 | 253.28730692 | 2.5328730692e+2 |
| 2484   | 253.29750408 | 2.5329750408e+2 |
| 2484.1 | 253.30770124 | 2.5330770124e+2 |
| 2484.2 | 253.3178984  | 2.533178984e+2  |
| 2484.3 | 253.32809557 | 2.5332809557e+2 |
| 2484.4 | 253.33829273 | 2.5333829273e+2 |
| 2484.5 | 253.34848989 | 2.5334848989e+2 |
| 2484.6 | 253.35868705 | 2.5335868705e+2 |
| 2484.7 | 253.36888421 | 2.5336888421e+2 |
| 2484.8 | 253.37908138 | 2.5337908138e+2 |
| 2484.9 | 253.38927854 | 2.5338927854e+2 |
| 2485   | 253.3994757  | 2.533994757e+2  |
| 2485.1 | 253.40967286 | 2.5340967286e+2 |
| 2485.2 | 253.41987002 | 2.5341987002e+2 |

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| 2485.3 | 253.43006719 | 2.5343006719e+2 |
| 2485.4 | 253.44026435 | 2.5344026435e+2 |
| 2485.5 | 253.45046151 | 2.5345046151e+2 |
| 2485.6 | 253.46065867 | 2.5346065867e+2 |
| 2485.7 | 253.47085583 | 2.5347085583e+2 |
| 2485.8 | 253.481053   | 2.53481053e+2   |
| 2485.9 | 253.49125016 | 2.5349125016e+2 |
| 2486   | 253.50144732 | 2.5350144732e+2 |
| 2486.1 | 253.51164448 | 2.5351164448e+2 |
| 2486.2 | 253.52184164 | 2.5352184164e+2 |
| 2486.3 | 253.53203881 | 2.5353203881e+2 |
| 2486.4 | 253.54223597 | 2.5354223597e+2 |
| 2486.5 | 253.55243313 | 2.5355243313e+2 |
| 2486.6 | 253.56263029 | 2.5356263029e+2 |
| 2486.7 | 253.57282745 | 2.5357282745e+2 |
| 2486.8 | 253.58302462 | 2.5358302462e+2 |
| 2486.9 | 253.59322178 | 2.5359322178e+2 |
| 2487   | 253.60341894 | 2.5360341894e+2 |
| 2487.1 | 253.6136161  | 2.536136161e+2  |
| 2487.2 | 253.62381326 | 2.5362381326e+2 |
| 2487.3 | 253.63401043 | 2.5363401043e+2 |
| 2487.4 | 253.64420759 | 2.5364420759e+2 |
| 2487.5 | 253.65440475 | 2.5365440475e+2 |
| 2487.6 | 253.66460191 | 2.5366460191e+2 |
| 2487.7 | 253.67479907 | 2.5367479907e+2 |
| 2487.8 | 253.68499624 | 2.5368499624e+2 |
| 2487.9 | 253.6951934  | 2.536951934e+2  |
| 2488   | 253.70539056 | 2.5370539056e+2 |
| 2488.1 | 253.71558772 | 2.5371558772e+2 |
| 2488.2 | 253.72578488 | 2.5372578488e+2 |
| 2488.3 | 253.73598205 | 2.5373598205e+2 |
| 2488.4 | 253.74617921 | 2.5374617921e+2 |
| 2488.5 | 253.75637637 | 2.5375637637e+2 |
| 2488.6 | 253.76657353 | 2.5376657353e+2 |
| 2488.7 | 253.77677069 | 2.5377677069e+2 |
| 2488.8 | 253.78696786 | 2.5378696786e+2 |
| 2488.9 | 253.79716502 | 2.5379716502e+2 |
| 2489   | 253.80736218 | 2.5380736218e+2 |

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| 2489.1 | 253.81755934 | 2.5381755934e+2 |
| 2489.2 | 253.8277565  | 2.538277565e+2  |
| 2489.3 | 253.83795367 | 2.5383795367e+2 |
| 2489.4 | 253.84815083 | 2.5384815083e+2 |
| 2489.5 | 253.85834799 | 2.5385834799e+2 |
| 2489.6 | 253.86854515 | 2.5386854515e+2 |
| 2489.7 | 253.87874231 | 2.5387874231e+2 |
| 2489.8 | 253.88893948 | 2.5388893948e+2 |
| 2489.9 | 253.89913664 | 2.5389913664e+2 |
| 2490   | 253.9093338  | 2.539093338e+2  |
| 2490.1 | 253.91953096 | 2.5391953096e+2 |
| 2490.2 | 253.92972812 | 2.5392972812e+2 |
| 2490.3 | 253.93992529 | 2.5393992529e+2 |
| 2490.4 | 253.95012245 | 2.5395012245e+2 |
| 2490.5 | 253.96031961 | 2.5396031961e+2 |
| 2490.6 | 253.97051677 | 2.5397051677e+2 |
| 2490.7 | 253.98071393 | 2.5398071393e+2 |
| 2490.8 | 253.9909111  | 2.539909111e+2  |
| 2490.9 | 254.00110826 | 2.5400110826e+2 |
| 2491   | 254.01130542 | 2.5401130542e+2 |
| 2491.1 | 254.02150258 | 2.5402150258e+2 |
| 2491.2 | 254.03169974 | 2.5403169974e+2 |
| 2491.3 | 254.04189691 | 2.5404189691e+2 |
| 2491.4 | 254.05209407 | 2.5405209407e+2 |
| 2491.5 | 254.06229123 | 2.5406229123e+2 |
| 2491.6 | 254.07248839 | 2.5407248839e+2 |
| 2491.7 | 254.08268555 | 2.5408268555e+2 |
| 2491.8 | 254.09288272 | 2.5409288272e+2 |
| 2491.9 | 254.10307988 | 2.5410307988e+2 |
| 2492   | 254.11327704 | 2.5411327704e+2 |
| 2492.1 | 254.1234742  | 2.541234742e+2  |
| 2492.2 | 254.13367136 | 2.5413367136e+2 |
| 2492.3 | 254.14386853 | 2.5414386853e+2 |
| 2492.4 | 254.15406569 | 2.5415406569e+2 |
| 2492.5 | 254.16426285 | 2.5416426285e+2 |
| 2492.6 | 254.17446001 | 2.5417446001e+2 |
| 2492.7 | 254.18465717 | 2.5418465717e+2 |
| 2492.8 | 254.19485434 | 2.5419485434e+2 |

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| 2492.9 | 254.2050515  | 2.542050515e+2  |
| 2493   | 254.21524866 | 2.5421524866e+2 |
| 2493.1 | 254.22544582 | 2.5422544582e+2 |
| 2493.2 | 254.23564298 | 2.5423564298e+2 |
| 2493.3 | 254.24584015 | 2.5424584015e+2 |
| 2493.4 | 254.25603731 | 2.5425603731e+2 |
| 2493.5 | 254.26623447 | 2.5426623447e+2 |
| 2493.6 | 254.27643163 | 2.5427643163e+2 |
| 2493.7 | 254.28662879 | 2.5428662879e+2 |
| 2493.8 | 254.29682596 | 2.5429682596e+2 |
| 2493.9 | 254.30702312 | 2.5430702312e+2 |
| 2494   | 254.31722028 | 2.5431722028e+2 |
| 2494.1 | 254.32741744 | 2.5432741744e+2 |
| 2494.2 | 254.3376146  | 2.543376146e+2  |
| 2494.3 | 254.34781177 | 2.5434781177e+2 |
| 2494.4 | 254.35800893 | 2.5435800893e+2 |
| 2494.5 | 254.36820609 | 2.5436820609e+2 |
| 2494.6 | 254.37840325 | 2.5437840325e+2 |
| 2494.7 | 254.38860041 | 2.5438860041e+2 |
| 2494.8 | 254.39879758 | 2.5439879758e+2 |
| 2494.9 | 254.40899474 | 2.5440899474e+2 |
| 2495   | 254.4191919  | 2.544191919e+2  |
| 2495.1 | 254.42938906 | 2.5442938906e+2 |
| 2495.2 | 254.43958622 | 2.5443958622e+2 |
| 2495.3 | 254.44978339 | 2.5444978339e+2 |
| 2495.4 | 254.45998055 | 2.5445998055e+2 |
| 2495.5 | 254.47017771 | 2.5447017771e+2 |
| 2495.6 | 254.48037487 | 2.5448037487e+2 |
| 2495.7 | 254.49057203 | 2.5449057203e+2 |
| 2495.8 | 254.5007692  | 2.545007692e+2  |
| 2495.9 | 254.51096636 | 2.5451096636e+2 |
| 2496   | 254.52116352 | 2.5452116352e+2 |
| 2496.1 | 254.53136068 | 2.5453136068e+2 |
| 2496.2 | 254.54155784 | 2.5454155784e+2 |
| 2496.3 | 254.55175501 | 2.5455175501e+2 |
| 2496.4 | 254.56195217 | 2.5456195217e+2 |
| 2496.5 | 254.57214933 | 2.5457214933e+2 |
| 2496.6 | 254.58234649 | 2.5458234649e+2 |

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| 2496.7 | 254.59254365 | 2.5459254365e+2 |
| 2496.8 | 254.60274082 | 2.5460274082e+2 |
| 2496.9 | 254.61293798 | 2.5461293798e+2 |
| 2497   | 254.62313514 | 2.5462313514e+2 |
| 2497.1 | 254.6333323  | 2.546333323e+2  |
| 2497.2 | 254.64352946 | 2.5464352946e+2 |
| 2497.3 | 254.65372663 | 2.5465372663e+2 |
| 2497.4 | 254.66392379 | 2.5466392379e+2 |
| 2497.5 | 254.67412095 | 2.5467412095e+2 |
| 2497.6 | 254.68431811 | 2.5468431811e+2 |
| 2497.7 | 254.69451527 | 2.5469451527e+2 |
| 2497.8 | 254.70471244 | 2.5470471244e+2 |
| 2497.9 | 254.7149096  | 2.547149096e+2  |
| 2498   | 254.72510676 | 2.5472510676e+2 |
| 2498.1 | 254.73530392 | 2.5473530392e+2 |
| 2498.2 | 254.74550108 | 2.5474550108e+2 |
| 2498.3 | 254.75569825 | 2.5475569825e+2 |
| 2498.4 | 254.76589541 | 2.5476589541e+2 |
| 2498.5 | 254.77609257 | 2.5477609257e+2 |
| 2498.6 | 254.78628973 | 2.5478628973e+2 |
| 2498.7 | 254.79648689 | 2.5479648689e+2 |
| 2498.8 | 254.80668406 | 2.5480668406e+2 |
| 2498.9 | 254.81688122 | 2.5481688122e+2 |
| 2499   | 254.82707838 | 2.5482707838e+2 |
| 2499.1 | 254.83727554 | 2.5483727554e+2 |
| 2499.2 | 254.8474727  | 2.548474727e+2  |
| 2499.3 | 254.85766987 | 2.5485766987e+2 |
| 2499.4 | 254.86786703 | 2.5486786703e+2 |
| 2499.5 | 254.87806419 | 2.5487806419e+2 |
| 2499.6 | 254.88826135 | 2.5488826135e+2 |
| 2499.7 | 254.89845851 | 2.5489845851e+2 |
| 2499.8 | 254.90865568 | 2.5490865568e+2 |
| 2499.9 | 254.91885284 | 2.5491885284e+2 |
| 2500   | 254.92905    | 2.5492905e+2    |
| 2500.1 | 254.93924716 | 2.5493924716e+2 |
| 2500.2 | 254.94944432 | 2.5494944432e+2 |
| 2500.3 | 254.95964149 | 2.5495964149e+2 |
| 2500.4 | 254.96983865 | 2.5496983865e+2 |

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| 2500.5 | 254.98003581 | 2.5498003581e+2 |
| 2500.6 | 254.99023297 | 2.5499023297e+2 |
| 2500.7 | 255.00043013 | 2.5500043013e+2 |
| 2500.8 | 255.0106273  | 2.550106273e+2  |
| 2500.9 | 255.02082446 | 2.5502082446e+2 |
| 2501   | 255.03102162 | 2.5503102162e+2 |
| 2501.1 | 255.04121878 | 2.5504121878e+2 |
| 2501.2 | 255.05141594 | 2.5505141594e+2 |
| 2501.3 | 255.06161311 | 2.5506161311e+2 |
| 2501.4 | 255.07181027 | 2.5507181027e+2 |
| 2501.5 | 255.08200743 | 2.5508200743e+2 |
| 2501.6 | 255.09220459 | 2.5509220459e+2 |
| 2501.7 | 255.10240175 | 2.5510240175e+2 |
| 2501.8 | 255.11259892 | 2.5511259892e+2 |
| 2501.9 | 255.12279608 | 2.5512279608e+2 |
| 2502   | 255.13299324 | 2.5513299324e+2 |
| 2502.1 | 255.1431904  | 2.551431904e+2  |
| 2502.2 | 255.15338756 | 2.5515338756e+2 |
| 2502.3 | 255.16358473 | 2.5516358473e+2 |
| 2502.4 | 255.17378189 | 2.5517378189e+2 |
| 2502.5 | 255.18397905 | 2.5518397905e+2 |
| 2502.6 | 255.19417621 | 2.5519417621e+2 |
| 2502.7 | 255.20437337 | 2.5520437337e+2 |
| 2502.8 | 255.21457054 | 2.5521457054e+2 |
| 2502.9 | 255.2247677  | 2.552247677e+2  |
| 2503   | 255.23496486 | 2.5523496486e+2 |
| 2503.1 | 255.24516202 | 2.5524516202e+2 |
| 2503.2 | 255.25535918 | 2.5525535918e+2 |
| 2503.3 | 255.26555635 | 2.5526555635e+2 |
| 2503.4 | 255.27575351 | 2.5527575351e+2 |
| 2503.5 | 255.28595067 | 2.5528595067e+2 |
| 2503.6 | 255.29614783 | 2.5529614783e+2 |
| 2503.7 | 255.30634499 | 2.5530634499e+2 |
| 2503.8 | 255.31654216 | 2.5531654216e+2 |
| 2503.9 | 255.32673932 | 2.5532673932e+2 |
| 2504   | 255.33693648 | 2.5533693648e+2 |
| 2504.1 | 255.34713364 | 2.5534713364e+2 |
| 2504.2 | 255.3573308  | 2.553573308e+2  |

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| 2504.3 | 255.36752797 | 2.5536752797e+2 |
| 2504.4 | 255.37772513 | 2.5537772513e+2 |
| 2504.5 | 255.38792229 | 2.5538792229e+2 |
| 2504.6 | 255.39811945 | 2.5539811945e+2 |
| 2504.7 | 255.40831661 | 2.5540831661e+2 |
| 2504.8 | 255.41851378 | 2.5541851378e+2 |
| 2504.9 | 255.42871094 | 2.5542871094e+2 |
| 2505   | 255.4389081  | 2.554389081e+2  |
| 2505.1 | 255.44910526 | 2.5544910526e+2 |
| 2505.2 | 255.45930242 | 2.5545930242e+2 |
| 2505.3 | 255.46949959 | 2.5546949959e+2 |
| 2505.4 | 255.47969675 | 2.5547969675e+2 |
| 2505.5 | 255.48989391 | 2.5548989391e+2 |
| 2505.6 | 255.50009107 | 2.5550009107e+2 |
| 2505.7 | 255.51028823 | 2.5551028823e+2 |
| 2505.8 | 255.5204854  | 2.555204854e+2  |
| 2505.9 | 255.53068256 | 2.5553068256e+2 |
| 2506   | 255.54087972 | 2.5554087972e+2 |
| 2506.1 | 255.55107688 | 2.5555107688e+2 |
| 2506.2 | 255.56127404 | 2.5556127404e+2 |
| 2506.3 | 255.57147121 | 2.5557147121e+2 |
| 2506.4 | 255.58166837 | 2.5558166837e+2 |
| 2506.5 | 255.59186553 | 2.5559186553e+2 |
| 2506.6 | 255.60206269 | 2.5560206269e+2 |
| 2506.7 | 255.61225985 | 2.5561225985e+2 |
| 2506.8 | 255.62245702 | 2.5562245702e+2 |
| 2506.9 | 255.63265418 | 2.5563265418e+2 |
| 2507   | 255.64285134 | 2.5564285134e+2 |
| 2507.1 | 255.6530485  | 2.556530485e+2  |
| 2507.2 | 255.66324566 | 2.5566324566e+2 |
| 2507.3 | 255.67344283 | 2.5567344283e+2 |
| 2507.4 | 255.68363999 | 2.5568363999e+2 |
| 2507.5 | 255.69383715 | 2.5569383715e+2 |
| 2507.6 | 255.70403431 | 2.5570403431e+2 |
| 2507.7 | 255.71423147 | 2.5571423147e+2 |
| 2507.8 | 255.72442864 | 2.5572442864e+2 |
| 2507.9 | 255.7346258  | 2.557346258e+2  |
| 2508   | 255.74482296 | 2.5574482296e+2 |

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| 2508.1 | 255.75502012 | 2.5575502012e+2 |
| 2508.2 | 255.76521728 | 2.5576521728e+2 |
| 2508.3 | 255.77541445 | 2.5577541445e+2 |
| 2508.4 | 255.78561161 | 2.5578561161e+2 |
| 2508.5 | 255.79580877 | 2.5579580877e+2 |
| 2508.6 | 255.80600593 | 2.5580600593e+2 |
| 2508.7 | 255.81620309 | 2.5581620309e+2 |
| 2508.8 | 255.82640026 | 2.5582640026e+2 |
| 2508.9 | 255.83659742 | 2.5583659742e+2 |
| 2509   | 255.84679458 | 2.5584679458e+2 |
| 2509.1 | 255.85699174 | 2.5585699174e+2 |
| 2509.2 | 255.8671889  | 2.558671889e+2  |
| 2509.3 | 255.87738607 | 2.5587738607e+2 |
| 2509.4 | 255.88758323 | 2.5588758323e+2 |
| 2509.5 | 255.89778039 | 2.5589778039e+2 |
| 2509.6 | 255.90797755 | 2.5590797755e+2 |
| 2509.7 | 255.91817471 | 2.5591817471e+2 |
| 2509.8 | 255.92837188 | 2.5592837188e+2 |
| 2509.9 | 255.93856904 | 2.5593856904e+2 |
| 2510   | 255.9487662  | 2.559487662e+2  |
| 2510.1 | 255.95896336 | 2.5595896336e+2 |
| 2510.2 | 255.96916052 | 2.5596916052e+2 |
| 2510.3 | 255.97935769 | 2.5597935769e+2 |
| 2510.4 | 255.98955485 | 2.5598955485e+2 |
| 2510.5 | 255.99975201 | 2.5599975201e+2 |
| 2510.6 | 256.00994917 | 2.5600994917e+2 |
| 2510.7 | 256.02014633 | 2.5602014633e+2 |
| 2510.8 | 256.0303435  | 2.560303435e+2  |
| 2510.9 | 256.04054066 | 2.5604054066e+2 |
| 2511   | 256.05073782 | 2.5605073782e+2 |
| 2511.1 | 256.06093498 | 2.5606093498e+2 |
| 2511.2 | 256.07113214 | 2.5607113214e+2 |
| 2511.3 | 256.08132931 | 2.5608132931e+2 |
| 2511.4 | 256.09152647 | 2.5609152647e+2 |
| 2511.5 | 256.10172363 | 2.5610172363e+2 |
| 2511.6 | 256.11192079 | 2.5611192079e+2 |
| 2511.7 | 256.12211795 | 2.5612211795e+2 |
| 2511.8 | 256.13231512 | 2.5613231512e+2 |

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| 2511.9 | 256.14251228 | 2.5614251228e+2 |
| 2512   | 256.15270944 | 2.5615270944e+2 |
| 2512.1 | 256.1629066  | 2.561629066e+2  |
| 2512.2 | 256.17310376 | 2.5617310376e+2 |
| 2512.3 | 256.18330093 | 2.5618330093e+2 |
| 2512.4 | 256.19349809 | 2.5619349809e+2 |
| 2512.5 | 256.20369525 | 2.5620369525e+2 |
| 2512.6 | 256.21389241 | 2.5621389241e+2 |
| 2512.7 | 256.22408957 | 2.5622408957e+2 |
| 2512.8 | 256.23428674 | 2.5623428674e+2 |
| 2512.9 | 256.2444839  | 2.562444839e+2  |
| 2513   | 256.25468106 | 2.5625468106e+2 |
| 2513.1 | 256.26487822 | 2.5626487822e+2 |
| 2513.2 | 256.27507538 | 2.5627507538e+2 |
| 2513.3 | 256.28527255 | 2.5628527255e+2 |
| 2513.4 | 256.29546971 | 2.5629546971e+2 |
| 2513.5 | 256.30566687 | 2.5630566687e+2 |
| 2513.6 | 256.31586403 | 2.5631586403e+2 |
| 2513.7 | 256.32606119 | 2.5632606119e+2 |
| 2513.8 | 256.33625836 | 2.5633625836e+2 |
| 2513.9 | 256.34645552 | 2.5634645552e+2 |
| 2514   | 256.35665268 | 2.5635665268e+2 |
| 2514.1 | 256.36684984 | 2.5636684984e+2 |
| 2514.2 | 256.377047   | 2.56377047e+2   |
| 2514.3 | 256.38724417 | 2.5638724417e+2 |
| 2514.4 | 256.39744133 | 2.5639744133e+2 |
| 2514.5 | 256.40763849 | 2.5640763849e+2 |
| 2514.6 | 256.41783565 | 2.5641783565e+2 |
| 2514.7 | 256.42803281 | 2.5642803281e+2 |
| 2514.8 | 256.43822998 | 2.5643822998e+2 |
| 2514.9 | 256.44842714 | 2.5644842714e+2 |
| 2515   | 256.4586243  | 2.564586243e+2  |
| 2515.1 | 256.46882146 | 2.5646882146e+2 |
| 2515.2 | 256.47901862 | 2.5647901862e+2 |
| 2515.3 | 256.48921579 | 2.5648921579e+2 |
| 2515.4 | 256.49941295 | 2.5649941295e+2 |
| 2515.5 | 256.50961011 | 2.5650961011e+2 |
| 2515.6 | 256.51980727 | 2.5651980727e+2 |

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| 2515.7 | 256.53000443 | 2.5653000443e+2 |
| 2515.8 | 256.5402016  | 2.565402016e+2  |
| 2515.9 | 256.55039876 | 2.5655039876e+2 |
| 2516   | 256.56059592 | 2.5656059592e+2 |
| 2516.1 | 256.57079308 | 2.5657079308e+2 |
| 2516.2 | 256.58099024 | 2.5658099024e+2 |
| 2516.3 | 256.59118741 | 2.5659118741e+2 |
| 2516.4 | 256.60138457 | 2.5660138457e+2 |
| 2516.5 | 256.61158173 | 2.5661158173e+2 |
| 2516.6 | 256.62177889 | 2.5662177889e+2 |
| 2516.7 | 256.63197605 | 2.5663197605e+2 |
| 2516.8 | 256.64217322 | 2.5664217322e+2 |
| 2516.9 | 256.65237038 | 2.5665237038e+2 |
| 2517   | 256.66256754 | 2.5666256754e+2 |
| 2517.1 | 256.6727647  | 2.566727647e+2  |
| 2517.2 | 256.68296186 | 2.5668296186e+2 |
| 2517.3 | 256.69315903 | 2.5669315903e+2 |
| 2517.4 | 256.70335619 | 2.5670335619e+2 |
| 2517.5 | 256.71355335 | 2.5671355335e+2 |
| 2517.6 | 256.72375051 | 2.5672375051e+2 |
| 2517.7 | 256.73394767 | 2.5673394767e+2 |
| 2517.8 | 256.74414484 | 2.5674414484e+2 |
| 2517.9 | 256.754342   | 2.56754342e+2   |
| 2518   | 256.76453916 | 2.5676453916e+2 |
| 2518.1 | 256.77473632 | 2.5677473632e+2 |
| 2518.2 | 256.78493348 | 2.5678493348e+2 |
| 2518.3 | 256.79513065 | 2.5679513065e+2 |
| 2518.4 | 256.80532781 | 2.5680532781e+2 |
| 2518.5 | 256.81552497 | 2.5681552497e+2 |
| 2518.6 | 256.82572213 | 2.5682572213e+2 |
| 2518.7 | 256.83591929 | 2.5683591929e+2 |
| 2518.8 | 256.84611646 | 2.5684611646e+2 |
| 2518.9 | 256.85631362 | 2.5685631362e+2 |
| 2519   | 256.86651078 | 2.5686651078e+2 |
| 2519.1 | 256.87670794 | 2.5687670794e+2 |
| 2519.2 | 256.8869051  | 2.568869051e+2  |
| 2519.3 | 256.89710227 | 2.5689710227e+2 |
| 2519.4 | 256.90729943 | 2.5690729943e+2 |

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| 2519.5 | 256.91749659 | 2.5691749659e+2 |
| 2519.6 | 256.92769375 | 2.5692769375e+2 |
| 2519.7 | 256.93789091 | 2.5693789091e+2 |
| 2519.8 | 256.94808808 | 2.5694808808e+2 |
| 2519.9 | 256.95828524 | 2.5695828524e+2 |
| 2520   | 256.9684824  | 2.569684824e+2  |
| 2520.1 | 256.97867956 | 2.5697867956e+2 |
| 2520.2 | 256.98887672 | 2.5698887672e+2 |
| 2520.3 | 256.99907389 | 2.5699907389e+2 |
| 2520.4 | 257.00927105 | 2.5700927105e+2 |
| 2520.5 | 257.01946821 | 2.5701946821e+2 |
| 2520.6 | 257.02966537 | 2.5702966537e+2 |
| 2520.7 | 257.03986253 | 2.5703986253e+2 |
| 2520.8 | 257.0500597  | 2.570500597e+2  |
| 2520.9 | 257.06025686 | 2.5706025686e+2 |
| 2521   | 257.07045402 | 2.5707045402e+2 |
| 2521.1 | 257.08065118 | 2.5708065118e+2 |
| 2521.2 | 257.09084834 | 2.5709084834e+2 |
| 2521.3 | 257.10104551 | 2.5710104551e+2 |
| 2521.4 | 257.11124267 | 2.5711124267e+2 |
| 2521.5 | 257.12143983 | 2.5712143983e+2 |
| 2521.6 | 257.13163699 | 2.5713163699e+2 |
| 2521.7 | 257.14183415 | 2.5714183415e+2 |
| 2521.8 | 257.15203132 | 2.5715203132e+2 |
| 2521.9 | 257.16222848 | 2.5716222848e+2 |
| 2522   | 257.17242564 | 2.5717242564e+2 |
| 2522.1 | 257.1826228  | 2.571826228e+2  |
| 2522.2 | 257.19281996 | 2.5719281996e+2 |
| 2522.3 | 257.20301713 | 2.5720301713e+2 |
| 2522.4 | 257.21321429 | 2.5721321429e+2 |
| 2522.5 | 257.22341145 | 2.5722341145e+2 |
| 2522.6 | 257.23360861 | 2.5723360861e+2 |
| 2522.7 | 257.24380577 | 2.5724380577e+2 |
| 2522.8 | 257.25400294 | 2.5725400294e+2 |
| 2522.9 | 257.2642001  | 2.572642001e+2  |
| 2523   | 257.27439726 | 2.5727439726e+2 |
| 2523.1 | 257.28459442 | 2.5728459442e+2 |
| 2523.2 | 257.29479158 | 2.5729479158e+2 |

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| 2523.3 | 257.30498875 | 2.5730498875e+2 |
| 2523.4 | 257.31518591 | 2.5731518591e+2 |
| 2523.5 | 257.32538307 | 2.5732538307e+2 |
| 2523.6 | 257.33558023 | 2.5733558023e+2 |
| 2523.7 | 257.34577739 | 2.5734577739e+2 |
| 2523.8 | 257.35597456 | 2.5735597456e+2 |
| 2523.9 | 257.36617172 | 2.5736617172e+2 |
| 2524   | 257.37636888 | 2.5737636888e+2 |
| 2524.1 | 257.38656604 | 2.5738656604e+2 |
| 2524.2 | 257.3967632  | 2.573967632e+2  |
| 2524.3 | 257.40696037 | 2.5740696037e+2 |
| 2524.4 | 257.41715753 | 2.5741715753e+2 |
| 2524.5 | 257.42735469 | 2.5742735469e+2 |
| 2524.6 | 257.43755185 | 2.5743755185e+2 |
| 2524.7 | 257.44774901 | 2.5744774901e+2 |
| 2524.8 | 257.45794618 | 2.5745794618e+2 |
| 2524.9 | 257.46814334 | 2.5746814334e+2 |
| 2525   | 257.4783405  | 2.574783405e+2  |
| 2525.1 | 257.48853766 | 2.5748853766e+2 |
| 2525.2 | 257.49873482 | 2.5749873482e+2 |
| 2525.3 | 257.50893199 | 2.5750893199e+2 |
| 2525.4 | 257.51912915 | 2.5751912915e+2 |
| 2525.5 | 257.52932631 | 2.5752932631e+2 |
| 2525.6 | 257.53952347 | 2.5753952347e+2 |
| 2525.7 | 257.54972063 | 2.5754972063e+2 |
| 2525.8 | 257.5599178  | 2.575599178e+2  |
| 2525.9 | 257.57011496 | 2.5757011496e+2 |
| 2526   | 257.58031212 | 2.5758031212e+2 |
| 2526.1 | 257.59050928 | 2.5759050928e+2 |
| 2526.2 | 257.60070644 | 2.5760070644e+2 |
| 2526.3 | 257.61090361 | 2.5761090361e+2 |
| 2526.4 | 257.62110077 | 2.5762110077e+2 |
| 2526.5 | 257.63129793 | 2.5763129793e+2 |
| 2526.6 | 257.64149509 | 2.5764149509e+2 |
| 2526.7 | 257.65169225 | 2.5765169225e+2 |
| 2526.8 | 257.66188942 | 2.5766188942e+2 |
| 2526.9 | 257.67208658 | 2.5767208658e+2 |
| 2527   | 257.68228374 | 2.5768228374e+2 |

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| 2527.1 | 257.6924809  | 2.576924809e+2  |
| 2527.2 | 257.70267806 | 2.5770267806e+2 |
| 2527.3 | 257.71287523 | 2.5771287523e+2 |
| 2527.4 | 257.72307239 | 2.5772307239e+2 |
| 2527.5 | 257.73326955 | 2.5773326955e+2 |
| 2527.6 | 257.74346671 | 2.5774346671e+2 |
| 2527.7 | 257.75366387 | 2.5775366387e+2 |
| 2527.8 | 257.76386104 | 2.5776386104e+2 |
| 2527.9 | 257.7740582  | 2.577740582e+2  |
| 2528   | 257.78425536 | 2.5778425536e+2 |
| 2528.1 | 257.79445252 | 2.5779445252e+2 |
| 2528.2 | 257.80464968 | 2.5780464968e+2 |
| 2528.3 | 257.81484685 | 2.5781484685e+2 |
| 2528.4 | 257.82504401 | 2.5782504401e+2 |
| 2528.5 | 257.83524117 | 2.5783524117e+2 |
| 2528.6 | 257.84543833 | 2.5784543833e+2 |
| 2528.7 | 257.85563549 | 2.5785563549e+2 |
| 2528.8 | 257.86583266 | 2.5786583266e+2 |
| 2528.9 | 257.87602982 | 2.5787602982e+2 |
| 2529   | 257.88622698 | 2.5788622698e+2 |
| 2529.1 | 257.89642414 | 2.5789642414e+2 |
| 2529.2 | 257.9066213  | 2.579066213e+2  |
| 2529.3 | 257.91681847 | 2.5791681847e+2 |
| 2529.4 | 257.92701563 | 2.5792701563e+2 |
| 2529.5 | 257.93721279 | 2.5793721279e+2 |
| 2529.6 | 257.94740995 | 2.5794740995e+2 |
| 2529.7 | 257.95760711 | 2.5795760711e+2 |
| 2529.8 | 257.96780428 | 2.5796780428e+2 |
| 2529.9 | 257.97800144 | 2.5797800144e+2 |
| 2530   | 257.9881986  | 2.579881986e+2  |
| 2530.1 | 257.99839576 | 2.5799839576e+2 |
| 2530.2 | 258.00859292 | 2.5800859292e+2 |
| 2530.3 | 258.01879009 | 2.5801879009e+2 |
| 2530.4 | 258.02898725 | 2.5802898725e+2 |
| 2530.5 | 258.03918441 | 2.5803918441e+2 |
| 2530.6 | 258.04938157 | 2.5804938157e+2 |
| 2530.7 | 258.05957873 | 2.5805957873e+2 |
| 2530.8 | 258.0697759  | 2.580697759e+2  |

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| 2530.9 | 258.07997306 | 2.5807997306e+2 |
| 2531   | 258.09017022 | 2.5809017022e+2 |
| 2531.1 | 258.10036738 | 2.5810036738e+2 |
| 2531.2 | 258.11056454 | 2.5811056454e+2 |
| 2531.3 | 258.12076171 | 2.5812076171e+2 |
| 2531.4 | 258.13095887 | 2.5813095887e+2 |
| 2531.5 | 258.14115603 | 2.5814115603e+2 |
| 2531.6 | 258.15135319 | 2.5815135319e+2 |
| 2531.7 | 258.16155035 | 2.5816155035e+2 |
| 2531.8 | 258.17174752 | 2.5817174752e+2 |
| 2531.9 | 258.18194468 | 2.5818194468e+2 |
| 2532   | 258.19214184 | 2.5819214184e+2 |
| 2532.1 | 258.202339   | 2.58202339e+2   |
| 2532.2 | 258.21253616 | 2.5821253616e+2 |
| 2532.3 | 258.22273333 | 2.5822273333e+2 |
| 2532.4 | 258.23293049 | 2.5823293049e+2 |
| 2532.5 | 258.24312765 | 2.5824312765e+2 |
| 2532.6 | 258.25332481 | 2.5825332481e+2 |
| 2532.7 | 258.26352197 | 2.5826352197e+2 |
| 2532.8 | 258.27371914 | 2.5827371914e+2 |
| 2532.9 | 258.2839163  | 2.582839163e+2  |
| 2533   | 258.29411346 | 2.5829411346e+2 |
| 2533.1 | 258.30431062 | 2.5830431062e+2 |
| 2533.2 | 258.31450778 | 2.5831450778e+2 |
| 2533.3 | 258.32470495 | 2.5832470495e+2 |
| 2533.4 | 258.33490211 | 2.5833490211e+2 |
| 2533.5 | 258.34509927 | 2.5834509927e+2 |
| 2533.6 | 258.35529643 | 2.5835529643e+2 |
| 2533.7 | 258.36549359 | 2.5836549359e+2 |
| 2533.8 | 258.37569076 | 2.5837569076e+2 |
| 2533.9 | 258.38588792 | 2.5838588792e+2 |
| 2534   | 258.39608508 | 2.5839608508e+2 |
| 2534.1 | 258.40628224 | 2.5840628224e+2 |
| 2534.2 | 258.4164794  | 2.584164794e+2  |
| 2534.3 | 258.42667657 | 2.5842667657e+2 |
| 2534.4 | 258.43687373 | 2.5843687373e+2 |
| 2534.5 | 258.44707089 | 2.5844707089e+2 |
| 2534.6 | 258.45726805 | 2.5845726805e+2 |

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| 2534.7 | 258.46746521 | 2.5846746521e+2 |
| 2534.8 | 258.47766238 | 2.5847766238e+2 |
| 2534.9 | 258.48785954 | 2.5848785954e+2 |
| 2535   | 258.4980567  | 2.584980567e+2  |
| 2535.1 | 258.50825386 | 2.5850825386e+2 |
| 2535.2 | 258.51845102 | 2.5851845102e+2 |
| 2535.3 | 258.52864819 | 2.5852864819e+2 |
| 2535.4 | 258.53884535 | 2.5853884535e+2 |
| 2535.5 | 258.54904251 | 2.5854904251e+2 |
| 2535.6 | 258.55923967 | 2.5855923967e+2 |
| 2535.7 | 258.56943683 | 2.5856943683e+2 |
| 2535.8 | 258.579634   | 2.58579634e+2   |
| 2535.9 | 258.58983116 | 2.5858983116e+2 |
| 2536   | 258.60002832 | 2.5860002832e+2 |
| 2536.1 | 258.61022548 | 2.5861022548e+2 |
| 2536.2 | 258.62042264 | 2.5862042264e+2 |
| 2536.3 | 258.63061981 | 2.5863061981e+2 |
| 2536.4 | 258.64081697 | 2.5864081697e+2 |
| 2536.5 | 258.65101413 | 2.5865101413e+2 |
| 2536.6 | 258.66121129 | 2.5866121129e+2 |
| 2536.7 | 258.67140845 | 2.5867140845e+2 |
| 2536.8 | 258.68160562 | 2.5868160562e+2 |
| 2536.9 | 258.69180278 | 2.5869180278e+2 |
| 2537   | 258.70199994 | 2.5870199994e+2 |
| 2537.1 | 258.7121971  | 2.587121971e+2  |
| 2537.2 | 258.72239426 | 2.5872239426e+2 |
| 2537.3 | 258.73259143 | 2.5873259143e+2 |
| 2537.4 | 258.74278859 | 2.5874278859e+2 |
| 2537.5 | 258.75298575 | 2.5875298575e+2 |
| 2537.6 | 258.76318291 | 2.5876318291e+2 |
| 2537.7 | 258.77338007 | 2.5877338007e+2 |
| 2537.8 | 258.78357724 | 2.5878357724e+2 |
| 2537.9 | 258.7937744  | 2.587937744e+2  |
| 2538   | 258.80397156 | 2.5880397156e+2 |
| 2538.1 | 258.81416872 | 2.5881416872e+2 |
| 2538.2 | 258.82436588 | 2.5882436588e+2 |
| 2538.3 | 258.83456305 | 2.5883456305e+2 |
| 2538.4 | 258.84476021 | 2.5884476021e+2 |

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| 2538.5 | 258.85495737 | 2.5885495737e+2 |
| 2538.6 | 258.86515453 | 2.5886515453e+2 |
| 2538.7 | 258.87535169 | 2.5887535169e+2 |
| 2538.8 | 258.88554886 | 2.5888554886e+2 |
| 2538.9 | 258.89574602 | 2.5889574602e+2 |
| 2539   | 258.90594318 | 2.5890594318e+2 |
| 2539.1 | 258.91614034 | 2.5891614034e+2 |
| 2539.2 | 258.9263375  | 2.589263375e+2  |
| 2539.3 | 258.93653467 | 2.5893653467e+2 |
| 2539.4 | 258.94673183 | 2.5894673183e+2 |
| 2539.5 | 258.95692899 | 2.5895692899e+2 |
| 2539.6 | 258.96712615 | 2.5896712615e+2 |
| 2539.7 | 258.97732331 | 2.5897732331e+2 |
| 2539.8 | 258.98752048 | 2.5898752048e+2 |
| 2539.9 | 258.99771764 | 2.5899771764e+2 |
| 2540   | 259.0079148  | 2.590079148e+2  |
| 2540.1 | 259.01811196 | 2.5901811196e+2 |
| 2540.2 | 259.02830912 | 2.5902830912e+2 |
| 2540.3 | 259.03850629 | 2.5903850629e+2 |
| 2540.4 | 259.04870345 | 2.5904870345e+2 |
| 2540.5 | 259.05890061 | 2.5905890061e+2 |
| 2540.6 | 259.06909777 | 2.5906909777e+2 |
| 2540.7 | 259.07929493 | 2.5907929493e+2 |
| 2540.8 | 259.0894921  | 2.590894921e+2  |
| 2540.9 | 259.09968926 | 2.5909968926e+2 |
| 2541   | 259.10988642 | 2.5910988642e+2 |
| 2541.1 | 259.12008358 | 2.5912008358e+2 |
| 2541.2 | 259.13028074 | 2.5913028074e+2 |
| 2541.3 | 259.14047791 | 2.5914047791e+2 |
| 2541.4 | 259.15067507 | 2.5915067507e+2 |
| 2541.5 | 259.16087223 | 2.5916087223e+2 |
| 2541.6 | 259.17106939 | 2.5917106939e+2 |
| 2541.7 | 259.18126655 | 2.5918126655e+2 |
| 2541.8 | 259.19146372 | 2.5919146372e+2 |
| 2541.9 | 259.20166088 | 2.5920166088e+2 |
| 2542   | 259.21185804 | 2.5921185804e+2 |
| 2542.1 | 259.2220552  | 2.592220552e+2  |
| 2542.2 | 259.23225236 | 2.5923225236e+2 |

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| 2542.3 | 259.24244953 | 2.5924244953e+2 |
| 2542.4 | 259.25264669 | 2.5925264669e+2 |
| 2542.5 | 259.26284385 | 2.5926284385e+2 |
| 2542.6 | 259.27304101 | 2.5927304101e+2 |
| 2542.7 | 259.28323817 | 2.5928323817e+2 |
| 2542.8 | 259.29343534 | 2.5929343534e+2 |
| 2542.9 | 259.3036325  | 2.593036325e+2  |
| 2543   | 259.31382966 | 2.5931382966e+2 |
| 2543.1 | 259.32402682 | 2.5932402682e+2 |
| 2543.2 | 259.33422398 | 2.5933422398e+2 |
| 2543.3 | 259.34442115 | 2.5934442115e+2 |
| 2543.4 | 259.35461831 | 2.5935461831e+2 |
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| 2543.6 | 259.37501263 | 2.5937501263e+2 |
| 2543.7 | 259.38520979 | 2.5938520979e+2 |
| 2543.8 | 259.39540696 | 2.5939540696e+2 |
| 2543.9 | 259.40560412 | 2.5940560412e+2 |
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| 2544.2 | 259.4361956  | 2.594361956e+2  |
| 2544.3 | 259.44639277 | 2.5944639277e+2 |
| 2544.4 | 259.45658993 | 2.5945658993e+2 |
| 2544.5 | 259.46678709 | 2.5946678709e+2 |
| 2544.6 | 259.47698425 | 2.5947698425e+2 |
| 2544.7 | 259.48718141 | 2.5948718141e+2 |
| 2544.8 | 259.49737858 | 2.5949737858e+2 |
| 2544.9 | 259.50757574 | 2.5950757574e+2 |
| 2545   | 259.5177729  | 2.595177729e+2  |
| 2545.1 | 259.52797006 | 2.5952797006e+2 |
| 2545.2 | 259.53816722 | 2.5953816722e+2 |
| 2545.3 | 259.54836439 | 2.5954836439e+2 |
| 2545.4 | 259.55856155 | 2.5955856155e+2 |
| 2545.5 | 259.56875871 | 2.5956875871e+2 |
| 2545.6 | 259.57895587 | 2.5957895587e+2 |
| 2545.7 | 259.58915303 | 2.5958915303e+2 |
| 2545.8 | 259.5993502  | 2.595993502e+2  |
| 2545.9 | 259.60954736 | 2.5960954736e+2 |
| 2546   | 259.61974452 | 2.5961974452e+2 |

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| 2546.1 | 259.62994168 | 2.5962994168e+2 |
| 2546.2 | 259.64013884 | 2.5964013884e+2 |
| 2546.3 | 259.65033601 | 2.5965033601e+2 |
| 2546.4 | 259.66053317 | 2.5966053317e+2 |
| 2546.5 | 259.67073033 | 2.5967073033e+2 |
| 2546.6 | 259.68092749 | 2.5968092749e+2 |
| 2546.7 | 259.69112465 | 2.5969112465e+2 |
| 2546.8 | 259.70132182 | 2.5970132182e+2 |
| 2546.9 | 259.71151898 | 2.5971151898e+2 |
| 2547   | 259.72171614 | 2.5972171614e+2 |
| 2547.1 | 259.7319133  | 2.597319133e+2  |
| 2547.2 | 259.74211046 | 2.5974211046e+2 |
| 2547.3 | 259.75230763 | 2.5975230763e+2 |
| 2547.4 | 259.76250479 | 2.5976250479e+2 |
| 2547.5 | 259.77270195 | 2.5977270195e+2 |
| 2547.6 | 259.78289911 | 2.5978289911e+2 |
| 2547.7 | 259.79309627 | 2.5979309627e+2 |
| 2547.8 | 259.80329344 | 2.5980329344e+2 |
| 2547.9 | 259.8134906  | 2.598134906e+2  |
| 2548   | 259.82368776 | 2.5982368776e+2 |
| 2548.1 | 259.83388492 | 2.5983388492e+2 |
| 2548.2 | 259.84408208 | 2.5984408208e+2 |
| 2548.3 | 259.85427925 | 2.5985427925e+2 |
| 2548.4 | 259.86447641 | 2.5986447641e+2 |
| 2548.5 | 259.87467357 | 2.5987467357e+2 |
| 2548.6 | 259.88487073 | 2.5988487073e+2 |
| 2548.7 | 259.89506789 | 2.5989506789e+2 |
| 2548.8 | 259.90526506 | 2.5990526506e+2 |
| 2548.9 | 259.91546222 | 2.5991546222e+2 |
| 2549   | 259.92565938 | 2.5992565938e+2 |
| 2549.1 | 259.93585654 | 2.5993585654e+2 |
| 2549.2 | 259.9460537  | 2.599460537e+2  |
| 2549.3 | 259.95625087 | 2.5995625087e+2 |
| 2549.4 | 259.96644803 | 2.5996644803e+2 |
| 2549.5 | 259.97664519 | 2.5997664519e+2 |
| 2549.6 | 259.98684235 | 2.5998684235e+2 |
| 2549.7 | 259.99703951 | 2.5999703951e+2 |
| 2549.8 | 260.00723668 | 2.6000723668e+2 |

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| 2549.9 | 260.01743384 | 2.6001743384e+2 |
| 2550   | 260.027631   | 2.60027631e+2   |
| 2550.1 | 260.03782816 | 2.6003782816e+2 |
| 2550.2 | 260.04802532 | 2.6004802532e+2 |
| 2550.3 | 260.05822249 | 2.6005822249e+2 |
| 2550.4 | 260.06841965 | 2.6006841965e+2 |
| 2550.5 | 260.07861681 | 2.6007861681e+2 |
| 2550.6 | 260.08881397 | 2.6008881397e+2 |
| 2550.7 | 260.09901113 | 2.6009901113e+2 |
| 2550.8 | 260.1092083  | 2.601092083e+2  |
| 2550.9 | 260.11940546 | 2.6011940546e+2 |
| 2551   | 260.12960262 | 2.6012960262e+2 |
| 2551.1 | 260.13979978 | 2.6013979978e+2 |
| 2551.2 | 260.14999694 | 2.6014999694e+2 |
| 2551.3 | 260.16019411 | 2.6016019411e+2 |
| 2551.4 | 260.17039127 | 2.6017039127e+2 |
| 2551.5 | 260.18058843 | 2.6018058843e+2 |
| 2551.6 | 260.19078559 | 2.6019078559e+2 |
| 2551.7 | 260.20098275 | 2.6020098275e+2 |
| 2551.8 | 260.21117992 | 2.6021117992e+2 |
| 2551.9 | 260.22137708 | 2.6022137708e+2 |
| 2552   | 260.23157424 | 2.6023157424e+2 |
| 2552.1 | 260.2417714  | 2.602417714e+2  |
| 2552.2 | 260.25196856 | 2.6025196856e+2 |
| 2552.3 | 260.26216573 | 2.6026216573e+2 |
| 2552.4 | 260.27236289 | 2.6027236289e+2 |
| 2552.5 | 260.28256005 | 2.6028256005e+2 |
| 2552.6 | 260.29275721 | 2.6029275721e+2 |
| 2552.7 | 260.30295437 | 2.6030295437e+2 |
| 2552.8 | 260.31315154 | 2.6031315154e+2 |
| 2552.9 | 260.3233487  | 2.603233487e+2  |
| 2553   | 260.33354586 | 2.6033354586e+2 |
| 2553.1 | 260.34374302 | 2.6034374302e+2 |
| 2553.2 | 260.35394018 | 2.6035394018e+2 |
| 2553.3 | 260.36413735 | 2.6036413735e+2 |
| 2553.4 | 260.37433451 | 2.6037433451e+2 |
| 2553.5 | 260.38453167 | 2.6038453167e+2 |
| 2553.6 | 260.39472883 | 2.6039472883e+2 |

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| 2553.7 | 260.40492599 | 2.6040492599e+2 |
| 2553.8 | 260.41512316 | 2.6041512316e+2 |
| 2553.9 | 260.42532032 | 2.6042532032e+2 |
| 2554   | 260.43551748 | 2.6043551748e+2 |
| 2554.1 | 260.44571464 | 2.6044571464e+2 |
| 2554.2 | 260.4559118  | 2.604559118e+2  |
| 2554.3 | 260.46610897 | 2.6046610897e+2 |
| 2554.4 | 260.47630613 | 2.6047630613e+2 |
| 2554.5 | 260.48650329 | 2.6048650329e+2 |
| 2554.6 | 260.49670045 | 2.6049670045e+2 |
| 2554.7 | 260.50689761 | 2.6050689761e+2 |
| 2554.8 | 260.51709478 | 2.6051709478e+2 |
| 2554.9 | 260.52729194 | 2.6052729194e+2 |
| 2555   | 260.5374891  | 2.605374891e+2  |
| 2555.1 | 260.54768626 | 2.6054768626e+2 |
| 2555.2 | 260.55788342 | 2.6055788342e+2 |
| 2555.3 | 260.56808059 | 2.6056808059e+2 |
| 2555.4 | 260.57827775 | 2.6057827775e+2 |
| 2555.5 | 260.58847491 | 2.6058847491e+2 |
| 2555.6 | 260.59867207 | 2.6059867207e+2 |
| 2555.7 | 260.60886923 | 2.6060886923e+2 |
| 2555.8 | 260.6190664  | 2.606190664e+2  |
| 2555.9 | 260.62926356 | 2.6062926356e+2 |
| 2556   | 260.63946072 | 2.6063946072e+2 |
| 2556.1 | 260.64965788 | 2.6064965788e+2 |
| 2556.2 | 260.65985504 | 2.6065985504e+2 |
| 2556.3 | 260.67005221 | 2.6067005221e+2 |
| 2556.4 | 260.68024937 | 2.6068024937e+2 |
| 2556.5 | 260.69044653 | 2.6069044653e+2 |
| 2556.6 | 260.70064369 | 2.6070064369e+2 |
| 2556.7 | 260.71084085 | 2.6071084085e+2 |
| 2556.8 | 260.72103802 | 2.6072103802e+2 |
| 2556.9 | 260.73123518 | 2.6073123518e+2 |
| 2557   | 260.74143234 | 2.6074143234e+2 |
| 2557.1 | 260.7516295  | 2.607516295e+2  |
| 2557.2 | 260.76182666 | 2.6076182666e+2 |
| 2557.3 | 260.77202383 | 2.6077202383e+2 |
| 2557.4 | 260.78222099 | 2.6078222099e+2 |

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| 2557.5 | 260.79241815 | 2.6079241815e+2 |
| 2557.6 | 260.80261531 | 2.6080261531e+2 |
| 2557.7 | 260.81281247 | 2.6081281247e+2 |
| 2557.8 | 260.82300964 | 2.6082300964e+2 |
| 2557.9 | 260.8332068  | 2.608332068e+2  |
| 2558   | 260.84340396 | 2.6084340396e+2 |
| 2558.1 | 260.85360112 | 2.6085360112e+2 |
| 2558.2 | 260.86379828 | 2.6086379828e+2 |
| 2558.3 | 260.87399545 | 2.6087399545e+2 |
| 2558.4 | 260.88419261 | 2.6088419261e+2 |
| 2558.5 | 260.89438977 | 2.6089438977e+2 |
| 2558.6 | 260.90458693 | 2.6090458693e+2 |
| 2558.7 | 260.91478409 | 2.6091478409e+2 |
| 2558.8 | 260.92498126 | 2.6092498126e+2 |
| 2558.9 | 260.93517842 | 2.6093517842e+2 |
| 2559   | 260.94537558 | 2.6094537558e+2 |
| 2559.1 | 260.95557274 | 2.6095557274e+2 |
| 2559.2 | 260.9657699  | 2.609657699e+2  |
| 2559.3 | 260.97596707 | 2.6097596707e+2 |
| 2559.4 | 260.98616423 | 2.6098616423e+2 |
| 2559.5 | 260.99636139 | 2.6099636139e+2 |
| 2559.6 | 261.00655855 | 2.6100655855e+2 |
| 2559.7 | 261.01675571 | 2.6101675571e+2 |
| 2559.8 | 261.02695288 | 2.6102695288e+2 |
| 2559.9 | 261.03715004 | 2.6103715004e+2 |
| 2560   | 261.0473472  | 2.610473472e+2  |
| 2560.1 | 261.05754436 | 2.6105754436e+2 |
| 2560.2 | 261.06774152 | 2.6106774152e+2 |
| 2560.3 | 261.07793869 | 2.6107793869e+2 |
| 2560.4 | 261.08813585 | 2.6108813585e+2 |
| 2560.5 | 261.09833301 | 2.6109833301e+2 |
| 2560.6 | 261.10853017 | 2.6110853017e+2 |
| 2560.7 | 261.11872733 | 2.6111872733e+2 |
| 2560.8 | 261.1289245  | 2.611289245e+2  |
| 2560.9 | 261.13912166 | 2.6113912166e+2 |
| 2561   | 261.14931882 | 2.6114931882e+2 |
| 2561.1 | 261.15951598 | 2.6115951598e+2 |
| 2561.2 | 261.16971314 | 2.6116971314e+2 |

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| 2561.3 | 261.17991031 | 2.6117991031e+2 |
| 2561.4 | 261.19010747 | 2.6119010747e+2 |
| 2561.5 | 261.20030463 | 2.6120030463e+2 |
| 2561.6 | 261.21050179 | 2.6121050179e+2 |
| 2561.7 | 261.22069895 | 2.6122069895e+2 |
| 2561.8 | 261.23089612 | 2.6123089612e+2 |
| 2561.9 | 261.24109328 | 2.6124109328e+2 |
| 2562   | 261.25129044 | 2.6125129044e+2 |
| 2562.1 | 261.2614876  | 2.612614876e+2  |
| 2562.2 | 261.27168476 | 2.6127168476e+2 |
| 2562.3 | 261.28188193 | 2.6128188193e+2 |
| 2562.4 | 261.29207909 | 2.6129207909e+2 |
| 2562.5 | 261.30227625 | 2.6130227625e+2 |
| 2562.6 | 261.31247341 | 2.6131247341e+2 |
| 2562.7 | 261.32267057 | 2.6132267057e+2 |
| 2562.8 | 261.33286774 | 2.6133286774e+2 |
| 2562.9 | 261.3430649  | 2.613430649e+2  |
| 2563   | 261.35326206 | 2.6135326206e+2 |
| 2563.1 | 261.36345922 | 2.6136345922e+2 |
| 2563.2 | 261.37365638 | 2.6137365638e+2 |
| 2563.3 | 261.38385355 | 2.6138385355e+2 |
| 2563.4 | 261.39405071 | 2.6139405071e+2 |
| 2563.5 | 261.40424787 | 2.6140424787e+2 |
| 2563.6 | 261.41444503 | 2.6141444503e+2 |
| 2563.7 | 261.42464219 | 2.6142464219e+2 |
| 2563.8 | 261.43483936 | 2.6143483936e+2 |
| 2563.9 | 261.44503652 | 2.6144503652e+2 |
| 2564   | 261.45523368 | 2.6145523368e+2 |
| 2564.1 | 261.46543084 | 2.6146543084e+2 |
| 2564.2 | 261.475628   | 2.61475628e+2   |
| 2564.3 | 261.48582517 | 2.6148582517e+2 |
| 2564.4 | 261.49602233 | 2.6149602233e+2 |
| 2564.5 | 261.50621949 | 2.6150621949e+2 |
| 2564.6 | 261.51641665 | 2.6151641665e+2 |
| 2564.7 | 261.52661381 | 2.6152661381e+2 |
| 2564.8 | 261.53681098 | 2.6153681098e+2 |
| 2564.9 | 261.54700814 | 2.6154700814e+2 |
| 2565   | 261.5572053  | 2.615572053e+2  |

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| 2565.1 | 261.56740246 | 2.6156740246e+2 |
| 2565.2 | 261.57759962 | 2.6157759962e+2 |
| 2565.3 | 261.58779679 | 2.6158779679e+2 |
| 2565.4 | 261.59799395 | 2.6159799395e+2 |
| 2565.5 | 261.60819111 | 2.6160819111e+2 |
| 2565.6 | 261.61838827 | 2.6161838827e+2 |
| 2565.7 | 261.62858543 | 2.6162858543e+2 |
| 2565.8 | 261.6387826  | 2.616387826e+2  |
| 2565.9 | 261.64897976 | 2.6164897976e+2 |
| 2566   | 261.65917692 | 2.6165917692e+2 |
| 2566.1 | 261.66937408 | 2.6166937408e+2 |
| 2566.2 | 261.67957124 | 2.6167957124e+2 |
| 2566.3 | 261.68976841 | 2.6168976841e+2 |
| 2566.4 | 261.69996557 | 2.6169996557e+2 |
| 2566.5 | 261.71016273 | 2.6171016273e+2 |
| 2566.6 | 261.72035989 | 2.6172035989e+2 |
| 2566.7 | 261.73055705 | 2.6173055705e+2 |
| 2566.8 | 261.74075422 | 2.6174075422e+2 |
| 2566.9 | 261.75095138 | 2.6175095138e+2 |
| 2567   | 261.76114854 | 2.6176114854e+2 |
| 2567.1 | 261.7713457  | 2.617713457e+2  |
| 2567.2 | 261.78154286 | 2.6178154286e+2 |
| 2567.3 | 261.79174003 | 2.6179174003e+2 |
| 2567.4 | 261.80193719 | 2.6180193719e+2 |
| 2567.5 | 261.81213435 | 2.6181213435e+2 |
| 2567.6 | 261.82233151 | 2.6182233151e+2 |
| 2567.7 | 261.83252867 | 2.6183252867e+2 |
| 2567.8 | 261.84272584 | 2.6184272584e+2 |
| 2567.9 | 261.852923   | 2.61852923e+2   |
| 2568   | 261.86312016 | 2.6186312016e+2 |
| 2568.1 | 261.87331732 | 2.6187331732e+2 |
| 2568.2 | 261.88351448 | 2.6188351448e+2 |
| 2568.3 | 261.89371165 | 2.6189371165e+2 |
| 2568.4 | 261.90390881 | 2.6190390881e+2 |
| 2568.5 | 261.91410597 | 2.6191410597e+2 |
| 2568.6 | 261.92430313 | 2.6192430313e+2 |
| 2568.7 | 261.93450029 | 2.6193450029e+2 |
| 2568.8 | 261.94469746 | 2.6194469746e+2 |

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| 2568.9 | 261.95489462 | 2.6195489462e+2 |
| 2569   | 261.96509178 | 2.6196509178e+2 |
| 2569.1 | 261.97528894 | 2.6197528894e+2 |
| 2569.2 | 261.9854861  | 2.619854861e+2  |
| 2569.3 | 261.99568327 | 2.6199568327e+2 |
| 2569.4 | 262.00588043 | 2.6200588043e+2 |
| 2569.5 | 262.01607759 | 2.6201607759e+2 |
| 2569.6 | 262.02627475 | 2.6202627475e+2 |
| 2569.7 | 262.03647191 | 2.6203647191e+2 |
| 2569.8 | 262.04666908 | 2.6204666908e+2 |
| 2569.9 | 262.05686624 | 2.6205686624e+2 |
| 2570   | 262.0670634  | 2.620670634e+2  |
| 2570.1 | 262.07726056 | 2.6207726056e+2 |
| 2570.2 | 262.08745772 | 2.6208745772e+2 |
| 2570.3 | 262.09765489 | 2.6209765489e+2 |
| 2570.4 | 262.10785205 | 2.6210785205e+2 |
| 2570.5 | 262.11804921 | 2.6211804921e+2 |
| 2570.6 | 262.12824637 | 2.6212824637e+2 |
| 2570.7 | 262.13844353 | 2.6213844353e+2 |
| 2570.8 | 262.1486407  | 2.621486407e+2  |
| 2570.9 | 262.15883786 | 2.6215883786e+2 |
| 2571   | 262.16903502 | 2.6216903502e+2 |
| 2571.1 | 262.17923218 | 2.6217923218e+2 |
| 2571.2 | 262.18942934 | 2.6218942934e+2 |
| 2571.3 | 262.19962651 | 2.6219962651e+2 |
| 2571.4 | 262.20982367 | 2.6220982367e+2 |
| 2571.5 | 262.22002083 | 2.6222002083e+2 |
| 2571.6 | 262.23021799 | 2.6223021799e+2 |
| 2571.7 | 262.24041515 | 2.6224041515e+2 |
| 2571.8 | 262.25061232 | 2.6225061232e+2 |
| 2571.9 | 262.26080948 | 2.6226080948e+2 |
| 2572   | 262.27100664 | 2.6227100664e+2 |
| 2572.1 | 262.2812038  | 2.622812038e+2  |
| 2572.2 | 262.29140096 | 2.6229140096e+2 |
| 2572.3 | 262.30159813 | 2.6230159813e+2 |
| 2572.4 | 262.31179529 | 2.6231179529e+2 |
| 2572.5 | 262.32199245 | 2.6232199245e+2 |
| 2572.6 | 262.33218961 | 2.6233218961e+2 |

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| 2572.7 | 262.34238677 | 2.6234238677e+2 |
| 2572.8 | 262.35258394 | 2.6235258394e+2 |
| 2572.9 | 262.3627811  | 2.623627811e+2  |
| 2573   | 262.37297826 | 2.6237297826e+2 |
| 2573.1 | 262.38317542 | 2.6238317542e+2 |
| 2573.2 | 262.39337258 | 2.6239337258e+2 |
| 2573.3 | 262.40356975 | 2.6240356975e+2 |
| 2573.4 | 262.41376691 | 2.6241376691e+2 |
| 2573.5 | 262.42396407 | 2.6242396407e+2 |
| 2573.6 | 262.43416123 | 2.6243416123e+2 |
| 2573.7 | 262.44435839 | 2.6244435839e+2 |
| 2573.8 | 262.45455556 | 2.6245455556e+2 |
| 2573.9 | 262.46475272 | 2.6246475272e+2 |
| 2574   | 262.47494988 | 2.6247494988e+2 |
| 2574.1 | 262.48514704 | 2.6248514704e+2 |
| 2574.2 | 262.4953442  | 2.624953442e+2  |
| 2574.3 | 262.50554137 | 2.6250554137e+2 |
| 2574.4 | 262.51573853 | 2.6251573853e+2 |
| 2574.5 | 262.52593569 | 2.6252593569e+2 |
| 2574.6 | 262.53613285 | 2.6253613285e+2 |
| 2574.7 | 262.54633001 | 2.6254633001e+2 |
| 2574.8 | 262.55652718 | 2.6255652718e+2 |
| 2574.9 | 262.56672434 | 2.6256672434e+2 |
| 2575   | 262.5769215  | 2.625769215e+2  |
| 2575.1 | 262.58711866 | 2.6258711866e+2 |
| 2575.2 | 262.59731582 | 2.6259731582e+2 |
| 2575.3 | 262.60751299 | 2.6260751299e+2 |
| 2575.4 | 262.61771015 | 2.6261771015e+2 |
| 2575.5 | 262.62790731 | 2.6262790731e+2 |
| 2575.6 | 262.63810447 | 2.6263810447e+2 |
| 2575.7 | 262.64830163 | 2.6264830163e+2 |
| 2575.8 | 262.6584988  | 2.626584988e+2  |
| 2575.9 | 262.66869596 | 2.6266869596e+2 |
| 2576   | 262.67889312 | 2.6267889312e+2 |
| 2576.1 | 262.68909028 | 2.6268909028e+2 |
| 2576.2 | 262.69928744 | 2.6269928744e+2 |
| 2576.3 | 262.70948461 | 2.6270948461e+2 |
| 2576.4 | 262.71968177 | 2.6271968177e+2 |

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| 2576.5 | 262.72987893 | 2.6272987893e+2 |
| 2576.6 | 262.74007609 | 2.6274007609e+2 |
| 2576.7 | 262.75027325 | 2.6275027325e+2 |
| 2576.8 | 262.76047042 | 2.6276047042e+2 |
| 2576.9 | 262.77066758 | 2.6277066758e+2 |
| 2577   | 262.78086474 | 2.6278086474e+2 |
| 2577.1 | 262.7910619  | 2.627910619e+2  |
| 2577.2 | 262.80125906 | 2.6280125906e+2 |
| 2577.3 | 262.81145623 | 2.6281145623e+2 |
| 2577.4 | 262.82165339 | 2.6282165339e+2 |
| 2577.5 | 262.83185055 | 2.6283185055e+2 |
| 2577.6 | 262.84204771 | 2.6284204771e+2 |
| 2577.7 | 262.85224487 | 2.6285224487e+2 |
| 2577.8 | 262.86244204 | 2.6286244204e+2 |
| 2577.9 | 262.8726392  | 2.628726392e+2  |
| 2578   | 262.88283636 | 2.6288283636e+2 |
| 2578.1 | 262.89303352 | 2.6289303352e+2 |
| 2578.2 | 262.90323068 | 2.6290323068e+2 |
| 2578.3 | 262.91342785 | 2.6291342785e+2 |
| 2578.4 | 262.92362501 | 2.6292362501e+2 |
| 2578.5 | 262.93382217 | 2.6293382217e+2 |
| 2578.6 | 262.94401933 | 2.6294401933e+2 |
| 2578.7 | 262.95421649 | 2.6295421649e+2 |
| 2578.8 | 262.96441366 | 2.6296441366e+2 |
| 2578.9 | 262.97461082 | 2.6297461082e+2 |
| 2579   | 262.98480798 | 2.6298480798e+2 |
| 2579.1 | 262.99500514 | 2.6299500514e+2 |
| 2579.2 | 263.0052023  | 2.630052023e+2  |
| 2579.3 | 263.01539947 | 2.6301539947e+2 |
| 2579.4 | 263.02559663 | 2.6302559663e+2 |
| 2579.5 | 263.03579379 | 2.6303579379e+2 |
| 2579.6 | 263.04599095 | 2.6304599095e+2 |
| 2579.7 | 263.05618811 | 2.6305618811e+2 |
| 2579.8 | 263.06638528 | 2.6306638528e+2 |
| 2579.9 | 263.07658244 | 2.6307658244e+2 |
| 2580   | 263.0867796  | 2.630867796e+2  |
| 2580.1 | 263.09697676 | 2.6309697676e+2 |
| 2580.2 | 263.10717392 | 2.6310717392e+2 |

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| 2580.3 | 263.11737109 | 2.6311737109e+2 |
| 2580.4 | 263.12756825 | 2.6312756825e+2 |
| 2580.5 | 263.13776541 | 2.6313776541e+2 |
| 2580.6 | 263.14796257 | 2.6314796257e+2 |
| 2580.7 | 263.15815973 | 2.6315815973e+2 |
| 2580.8 | 263.1683569  | 2.631683569e+2  |
| 2580.9 | 263.17855406 | 2.6317855406e+2 |
| 2581   | 263.18875122 | 2.6318875122e+2 |
| 2581.1 | 263.19894838 | 2.6319894838e+2 |
| 2581.2 | 263.20914554 | 2.6320914554e+2 |
| 2581.3 | 263.21934271 | 2.6321934271e+2 |
| 2581.4 | 263.22953987 | 2.6322953987e+2 |
| 2581.5 | 263.23973703 | 2.6323973703e+2 |
| 2581.6 | 263.24993419 | 2.6324993419e+2 |
| 2581.7 | 263.26013135 | 2.6326013135e+2 |
| 2581.8 | 263.27032852 | 2.6327032852e+2 |
| 2581.9 | 263.28052568 | 2.6328052568e+2 |
| 2582   | 263.29072284 | 2.6329072284e+2 |
| 2582.1 | 263.30092    | 2.6330092e+2    |
| 2582.2 | 263.31111716 | 2.6331111716e+2 |
| 2582.3 | 263.32131433 | 2.6332131433e+2 |
| 2582.4 | 263.33151149 | 2.6333151149e+2 |
| 2582.5 | 263.34170865 | 2.6334170865e+2 |
| 2582.6 | 263.35190581 | 2.6335190581e+2 |
| 2582.7 | 263.36210297 | 2.6336210297e+2 |
| 2582.8 | 263.37230014 | 2.6337230014e+2 |
| 2582.9 | 263.3824973  | 2.633824973e+2  |
| 2583   | 263.39269446 | 2.6339269446e+2 |
| 2583.1 | 263.40289162 | 2.6340289162e+2 |
| 2583.2 | 263.41308878 | 2.6341308878e+2 |
| 2583.3 | 263.42328595 | 2.6342328595e+2 |
| 2583.4 | 263.43348311 | 2.6343348311e+2 |
| 2583.5 | 263.44368027 | 2.6344368027e+2 |
| 2583.6 | 263.45387743 | 2.6345387743e+2 |
| 2583.7 | 263.46407459 | 2.6346407459e+2 |
| 2583.8 | 263.47427176 | 2.6347427176e+2 |
| 2583.9 | 263.48446892 | 2.6348446892e+2 |
| 2584   | 263.49466608 | 2.6349466608e+2 |

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| 2584.1 | 263.50486324 | 2.6350486324e+2 |
| 2584.2 | 263.5150604  | 2.635150604e+2  |
| 2584.3 | 263.52525757 | 2.6352525757e+2 |
| 2584.4 | 263.53545473 | 2.6353545473e+2 |
| 2584.5 | 263.54565189 | 2.6354565189e+2 |
| 2584.6 | 263.55584905 | 2.6355584905e+2 |
| 2584.7 | 263.56604621 | 2.6356604621e+2 |
| 2584.8 | 263.57624338 | 2.6357624338e+2 |
| 2584.9 | 263.58644054 | 2.6358644054e+2 |
| 2585   | 263.5966377  | 2.635966377e+2  |
| 2585.1 | 263.60683486 | 2.6360683486e+2 |
| 2585.2 | 263.61703202 | 2.6361703202e+2 |
| 2585.3 | 263.62722919 | 2.6362722919e+2 |
| 2585.4 | 263.63742635 | 2.6363742635e+2 |
| 2585.5 | 263.64762351 | 2.6364762351e+2 |
| 2585.6 | 263.65782067 | 2.6365782067e+2 |
| 2585.7 | 263.66801783 | 2.6366801783e+2 |
| 2585.8 | 263.678215   | 2.63678215e+2   |
| 2585.9 | 263.68841216 | 2.6368841216e+2 |
| 2586   | 263.69860932 | 2.6369860932e+2 |
| 2586.1 | 263.70880648 | 2.6370880648e+2 |
| 2586.2 | 263.71900364 | 2.6371900364e+2 |
| 2586.3 | 263.72920081 | 2.6372920081e+2 |
| 2586.4 | 263.73939797 | 2.6373939797e+2 |
| 2586.5 | 263.74959513 | 2.6374959513e+2 |
| 2586.6 | 263.75979229 | 2.6375979229e+2 |
| 2586.7 | 263.76998945 | 2.6376998945e+2 |
| 2586.8 | 263.78018662 | 2.6378018662e+2 |
| 2586.9 | 263.79038378 | 2.6379038378e+2 |
| 2587   | 263.80058094 | 2.6380058094e+2 |
| 2587.1 | 263.8107781  | 2.638107781e+2  |
| 2587.2 | 263.82097526 | 2.6382097526e+2 |
| 2587.3 | 263.83117243 | 2.6383117243e+2 |
| 2587.4 | 263.84136959 | 2.6384136959e+2 |
| 2587.5 | 263.85156675 | 2.6385156675e+2 |
| 2587.6 | 263.86176391 | 2.6386176391e+2 |
| 2587.7 | 263.87196107 | 2.6387196107e+2 |
| 2587.8 | 263.88215824 | 2.6388215824e+2 |

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| 2587.9 | 263.8923554  | 2.638923554e+2  |
| 2588   | 263.90255256 | 2.6390255256e+2 |
| 2588.1 | 263.91274972 | 2.6391274972e+2 |
| 2588.2 | 263.92294688 | 2.6392294688e+2 |
| 2588.3 | 263.93314405 | 2.6393314405e+2 |
| 2588.4 | 263.94334121 | 2.6394334121e+2 |
| 2588.5 | 263.95353837 | 2.6395353837e+2 |
| 2588.6 | 263.96373553 | 2.6396373553e+2 |
| 2588.7 | 263.97393269 | 2.6397393269e+2 |
| 2588.8 | 263.98412986 | 2.6398412986e+2 |
| 2588.9 | 263.99432702 | 2.6399432702e+2 |
| 2589   | 264.00452418 | 2.6400452418e+2 |
| 2589.1 | 264.01472134 | 2.6401472134e+2 |
| 2589.2 | 264.0249185  | 2.640249185e+2  |
| 2589.3 | 264.03511567 | 2.6403511567e+2 |
| 2589.4 | 264.04531283 | 2.6404531283e+2 |
| 2589.5 | 264.05550999 | 2.6405550999e+2 |
| 2589.6 | 264.06570715 | 2.6406570715e+2 |
| 2589.7 | 264.07590431 | 2.6407590431e+2 |
| 2589.8 | 264.08610148 | 2.6408610148e+2 |
| 2589.9 | 264.09629864 | 2.6409629864e+2 |
| 2590   | 264.1064958  | 2.641064958e+2  |
| 2590.1 | 264.11669296 | 2.6411669296e+2 |
| 2590.2 | 264.12689012 | 2.6412689012e+2 |
| 2590.3 | 264.13708729 | 2.6413708729e+2 |
| 2590.4 | 264.14728445 | 2.6414728445e+2 |
| 2590.5 | 264.15748161 | 2.6415748161e+2 |
| 2590.6 | 264.16767877 | 2.6416767877e+2 |
| 2590.7 | 264.17787593 | 2.6417787593e+2 |
| 2590.8 | 264.1880731  | 2.641880731e+2  |
| 2590.9 | 264.19827026 | 2.6419827026e+2 |
| 2591   | 264.20846742 | 2.6420846742e+2 |
| 2591.1 | 264.21866458 | 2.6421866458e+2 |
| 2591.2 | 264.22886174 | 2.6422886174e+2 |
| 2591.3 | 264.23905891 | 2.6423905891e+2 |
| 2591.4 | 264.24925607 | 2.6424925607e+2 |
| 2591.5 | 264.25945323 | 2.6425945323e+2 |
| 2591.6 | 264.26965039 | 2.6426965039e+2 |

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| 2591.7 | 264.27984755 | 2.6427984755e+2 |
| 2591.8 | 264.29004472 | 2.6429004472e+2 |
| 2591.9 | 264.30024188 | 2.6430024188e+2 |
| 2592   | 264.31043904 | 2.6431043904e+2 |
| 2592.1 | 264.3206362  | 2.643206362e+2  |
| 2592.2 | 264.33083336 | 2.6433083336e+2 |
| 2592.3 | 264.34103053 | 2.6434103053e+2 |
| 2592.4 | 264.35122769 | 2.6435122769e+2 |
| 2592.5 | 264.36142485 | 2.6436142485e+2 |
| 2592.6 | 264.37162201 | 2.6437162201e+2 |
| 2592.7 | 264.38181917 | 2.6438181917e+2 |
| 2592.8 | 264.39201634 | 2.6439201634e+2 |
| 2592.9 | 264.4022135  | 2.644022135e+2  |
| 2593   | 264.41241066 | 2.6441241066e+2 |
| 2593.1 | 264.42260782 | 2.6442260782e+2 |
| 2593.2 | 264.43280498 | 2.6443280498e+2 |
| 2593.3 | 264.44300215 | 2.6444300215e+2 |
| 2593.4 | 264.45319931 | 2.6445319931e+2 |
| 2593.5 | 264.46339647 | 2.6446339647e+2 |
| 2593.6 | 264.47359363 | 2.6447359363e+2 |
| 2593.7 | 264.48379079 | 2.6448379079e+2 |
| 2593.8 | 264.49398796 | 2.6449398796e+2 |
| 2593.9 | 264.50418512 | 2.6450418512e+2 |
| 2594   | 264.51438228 | 2.6451438228e+2 |
| 2594.1 | 264.52457944 | 2.6452457944e+2 |
| 2594.2 | 264.5347766  | 2.645347766e+2  |
| 2594.3 | 264.54497377 | 2.6454497377e+2 |
| 2594.4 | 264.55517093 | 2.6455517093e+2 |
| 2594.5 | 264.56536809 | 2.6456536809e+2 |
| 2594.6 | 264.57556525 | 2.6457556525e+2 |
| 2594.7 | 264.58576241 | 2.6458576241e+2 |
| 2594.8 | 264.59595958 | 2.6459595958e+2 |
| 2594.9 | 264.60615674 | 2.6460615674e+2 |
| 2595   | 264.6163539  | 2.646163539e+2  |
| 2595.1 | 264.62655106 | 2.6462655106e+2 |
| 2595.2 | 264.63674822 | 2.6463674822e+2 |
| 2595.3 | 264.64694539 | 2.6464694539e+2 |
| 2595.4 | 264.65714255 | 2.6465714255e+2 |

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| 2595.5 | 264.66733971 | 2.6466733971e+2 |
| 2595.6 | 264.67753687 | 2.6467753687e+2 |
| 2595.7 | 264.68773403 | 2.6468773403e+2 |
| 2595.8 | 264.6979312  | 2.646979312e+2  |
| 2595.9 | 264.70812836 | 2.6470812836e+2 |
| 2596   | 264.71832552 | 2.6471832552e+2 |
| 2596.1 | 264.72852268 | 2.6472852268e+2 |
| 2596.2 | 264.73871984 | 2.6473871984e+2 |
| 2596.3 | 264.74891701 | 2.6474891701e+2 |
| 2596.4 | 264.75911417 | 2.6475911417e+2 |
| 2596.5 | 264.76931133 | 2.6476931133e+2 |
| 2596.6 | 264.77950849 | 2.6477950849e+2 |
| 2596.7 | 264.78970565 | 2.6478970565e+2 |
| 2596.8 | 264.79990282 | 2.6479990282e+2 |
| 2596.9 | 264.81009998 | 2.6481009998e+2 |
| 2597   | 264.82029714 | 2.6482029714e+2 |
| 2597.1 | 264.8304943  | 2.648304943e+2  |
| 2597.2 | 264.84069146 | 2.6484069146e+2 |
| 2597.3 | 264.85088863 | 2.6485088863e+2 |
| 2597.4 | 264.86108579 | 2.6486108579e+2 |
| 2597.5 | 264.87128295 | 2.6487128295e+2 |
| 2597.6 | 264.88148011 | 2.6488148011e+2 |
| 2597.7 | 264.89167727 | 2.6489167727e+2 |
| 2597.8 | 264.90187444 | 2.6490187444e+2 |
| 2597.9 | 264.9120716  | 2.649120716e+2  |
| 2598   | 264.92226876 | 2.6492226876e+2 |
| 2598.1 | 264.93246592 | 2.6493246592e+2 |
| 2598.2 | 264.94266308 | 2.6494266308e+2 |
| 2598.3 | 264.95286025 | 2.6495286025e+2 |
| 2598.4 | 264.96305741 | 2.6496305741e+2 |
| 2598.5 | 264.97325457 | 2.6497325457e+2 |
| 2598.6 | 264.98345173 | 2.6498345173e+2 |
| 2598.7 | 264.99364889 | 2.6499364889e+2 |
| 2598.8 | 265.00384606 | 2.6500384606e+2 |
| 2598.9 | 265.01404322 | 2.6501404322e+2 |
| 2599   | 265.02424038 | 2.6502424038e+2 |
| 2599.1 | 265.03443754 | 2.6503443754e+2 |
| 2599.2 | 265.0446347  | 2.650446347e+2  |

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| 2599.3 | 265.05483187 | 2.6505483187e+2 |
| 2599.4 | 265.06502903 | 2.6506502903e+2 |
| 2599.5 | 265.07522619 | 2.6507522619e+2 |
| 2599.6 | 265.08542335 | 2.6508542335e+2 |
| 2599.7 | 265.09562051 | 2.6509562051e+2 |
| 2599.8 | 265.10581768 | 2.6510581768e+2 |
| 2599.9 | 265.11601484 | 2.6511601484e+2 |
| 2600   | 265.126212   | 2.65126212e+2   |
| 2600.1 | 265.13640916 | 2.6513640916e+2 |
| 2600.2 | 265.14660632 | 2.6514660632e+2 |
| 2600.3 | 265.15680349 | 2.6515680349e+2 |
| 2600.4 | 265.16700065 | 2.6516700065e+2 |
| 2600.5 | 265.17719781 | 2.6517719781e+2 |
| 2600.6 | 265.18739497 | 2.6518739497e+2 |
| 2600.7 | 265.19759213 | 2.6519759213e+2 |
| 2600.8 | 265.2077893  | 2.652077893e+2  |
| 2600.9 | 265.21798646 | 2.6521798646e+2 |
| 2601   | 265.22818362 | 2.6522818362e+2 |
| 2601.1 | 265.23838078 | 2.6523838078e+2 |
| 2601.2 | 265.24857794 | 2.6524857794e+2 |
| 2601.3 | 265.25877511 | 2.6525877511e+2 |
| 2601.4 | 265.26897227 | 2.6526897227e+2 |
| 2601.5 | 265.27916943 | 2.6527916943e+2 |
| 2601.6 | 265.28936659 | 2.6528936659e+2 |
| 2601.7 | 265.29956375 | 2.6529956375e+2 |
| 2601.8 | 265.30976092 | 2.6530976092e+2 |
| 2601.9 | 265.31995808 | 2.6531995808e+2 |
| 2602   | 265.33015524 | 2.6533015524e+2 |
| 2602.1 | 265.3403524  | 2.653403524e+2  |
| 2602.2 | 265.35054956 | 2.6535054956e+2 |
| 2602.3 | 265.36074673 | 2.6536074673e+2 |
| 2602.4 | 265.37094389 | 2.6537094389e+2 |
| 2602.5 | 265.38114105 | 2.6538114105e+2 |
| 2602.6 | 265.39133821 | 2.6539133821e+2 |
| 2602.7 | 265.40153537 | 2.6540153537e+2 |
| 2602.8 | 265.41173254 | 2.6541173254e+2 |
| 2602.9 | 265.4219297  | 2.654219297e+2  |
| 2603   | 265.43212686 | 2.6543212686e+2 |

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| 2603.1 | 265.44232402 | 2.6544232402e+2 |
| 2603.2 | 265.45252118 | 2.6545252118e+2 |
| 2603.3 | 265.46271835 | 2.6546271835e+2 |
| 2603.4 | 265.47291551 | 2.6547291551e+2 |
| 2603.5 | 265.48311267 | 2.6548311267e+2 |
| 2603.6 | 265.49330983 | 2.6549330983e+2 |
| 2603.7 | 265.50350699 | 2.6550350699e+2 |
| 2603.8 | 265.51370416 | 2.6551370416e+2 |
| 2603.9 | 265.52390132 | 2.6552390132e+2 |
| 2604   | 265.53409848 | 2.6553409848e+2 |
| 2604.1 | 265.54429564 | 2.6554429564e+2 |
| 2604.2 | 265.5544928  | 2.655544928e+2  |
| 2604.3 | 265.56468997 | 2.6556468997e+2 |
| 2604.4 | 265.57488713 | 2.6557488713e+2 |
| 2604.5 | 265.58508429 | 2.6558508429e+2 |
| 2604.6 | 265.59528145 | 2.6559528145e+2 |
| 2604.7 | 265.60547861 | 2.6560547861e+2 |
| 2604.8 | 265.61567578 | 2.6561567578e+2 |
| 2604.9 | 265.62587294 | 2.6562587294e+2 |
| 2605   | 265.6360701  | 2.656360701e+2  |
| 2605.1 | 265.64626726 | 2.6564626726e+2 |
| 2605.2 | 265.65646442 | 2.6565646442e+2 |
| 2605.3 | 265.66666159 | 2.6566666159e+2 |
| 2605.4 | 265.67685875 | 2.6567685875e+2 |
| 2605.5 | 265.68705591 | 2.6568705591e+2 |
| 2605.6 | 265.69725307 | 2.6569725307e+2 |
| 2605.7 | 265.70745023 | 2.6570745023e+2 |
| 2605.8 | 265.7176474  | 2.657176474e+2  |
| 2605.9 | 265.72784456 | 2.6572784456e+2 |
| 2606   | 265.73804172 | 2.6573804172e+2 |
| 2606.1 | 265.74823888 | 2.6574823888e+2 |
| 2606.2 | 265.75843604 | 2.6575843604e+2 |
| 2606.3 | 265.76863321 | 2.6576863321e+2 |
| 2606.4 | 265.77883037 | 2.6577883037e+2 |
| 2606.5 | 265.78902753 | 2.6578902753e+2 |
| 2606.6 | 265.79922469 | 2.6579922469e+2 |
| 2606.7 | 265.80942185 | 2.6580942185e+2 |
| 2606.8 | 265.81961902 | 2.6581961902e+2 |

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| 2606.9 | 265.82981618 | 2.6582981618e+2 |
| 2607   | 265.84001334 | 2.6584001334e+2 |
| 2607.1 | 265.8502105  | 2.658502105e+2  |
| 2607.2 | 265.86040766 | 2.6586040766e+2 |
| 2607.3 | 265.87060483 | 2.6587060483e+2 |
| 2607.4 | 265.88080199 | 2.6588080199e+2 |
| 2607.5 | 265.89099915 | 2.6589099915e+2 |
| 2607.6 | 265.90119631 | 2.6590119631e+2 |
| 2607.7 | 265.91139347 | 2.6591139347e+2 |
| 2607.8 | 265.92159064 | 2.6592159064e+2 |
| 2607.9 | 265.9317878  | 2.659317878e+2  |
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| 2608.1 | 265.95218212 | 2.6595218212e+2 |
| 2608.2 | 265.96237928 | 2.6596237928e+2 |
| 2608.3 | 265.97257645 | 2.6597257645e+2 |
| 2608.4 | 265.98277361 | 2.6598277361e+2 |
| 2608.5 | 265.99297077 | 2.6599297077e+2 |
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| 2608.7 | 266.01336509 | 2.6601336509e+2 |
| 2608.8 | 266.02356226 | 2.6602356226e+2 |
| 2608.9 | 266.03375942 | 2.6603375942e+2 |
| 2609   | 266.04395658 | 2.6604395658e+2 |
| 2609.1 | 266.05415374 | 2.6605415374e+2 |
| 2609.2 | 266.0643509  | 2.660643509e+2  |
| 2609.3 | 266.07454807 | 2.6607454807e+2 |
| 2609.4 | 266.08474523 | 2.6608474523e+2 |
| 2609.5 | 266.09494239 | 2.6609494239e+2 |
| 2609.6 | 266.10513955 | 2.6610513955e+2 |
| 2609.7 | 266.11533671 | 2.6611533671e+2 |
| 2609.8 | 266.12553388 | 2.6612553388e+2 |
| 2609.9 | 266.13573104 | 2.6613573104e+2 |
| 2610   | 266.1459282  | 2.661459282e+2  |
| 2610.1 | 266.15612536 | 2.6615612536e+2 |
| 2610.2 | 266.16632252 | 2.6616632252e+2 |
| 2610.3 | 266.17651969 | 2.6617651969e+2 |
| 2610.4 | 266.18671685 | 2.6618671685e+2 |
| 2610.5 | 266.19691401 | 2.6619691401e+2 |
| 2610.6 | 266.20711117 | 2.6620711117e+2 |

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| 2610.7 | 266.21730833 | 2.6621730833e+2 |
| 2610.8 | 266.2275055  | 2.662275055e+2  |
| 2610.9 | 266.23770266 | 2.6623770266e+2 |
| 2611   | 266.24789982 | 2.6624789982e+2 |
| 2611.1 | 266.25809698 | 2.6625809698e+2 |
| 2611.2 | 266.26829414 | 2.6626829414e+2 |
| 2611.3 | 266.27849131 | 2.6627849131e+2 |
| 2611.4 | 266.28868847 | 2.6628868847e+2 |
| 2611.5 | 266.29888563 | 2.6629888563e+2 |
| 2611.6 | 266.30908279 | 2.6630908279e+2 |
| 2611.7 | 266.31927995 | 2.6631927995e+2 |
| 2611.8 | 266.32947712 | 2.6632947712e+2 |
| 2611.9 | 266.33967428 | 2.6633967428e+2 |
| 2612   | 266.34987144 | 2.6634987144e+2 |
| 2612.1 | 266.3600686  | 2.663600686e+2  |
| 2612.2 | 266.37026576 | 2.6637026576e+2 |
| 2612.3 | 266.38046293 | 2.6638046293e+2 |
| 2612.4 | 266.39066009 | 2.6639066009e+2 |
| 2612.5 | 266.40085725 | 2.6640085725e+2 |
| 2612.6 | 266.41105441 | 2.6641105441e+2 |
| 2612.7 | 266.42125157 | 2.6642125157e+2 |
| 2612.8 | 266.43144874 | 2.6643144874e+2 |
| 2612.9 | 266.4416459  | 2.664416459e+2  |
| 2613   | 266.45184306 | 2.6645184306e+2 |
| 2613.1 | 266.46204022 | 2.6646204022e+2 |
| 2613.2 | 266.47223738 | 2.6647223738e+2 |
| 2613.3 | 266.48243455 | 2.6648243455e+2 |
| 2613.4 | 266.49263171 | 2.6649263171e+2 |
| 2613.5 | 266.50282887 | 2.6650282887e+2 |
| 2613.6 | 266.51302603 | 2.6651302603e+2 |
| 2613.7 | 266.52322319 | 2.6652322319e+2 |
| 2613.8 | 266.53342036 | 2.6653342036e+2 |
| 2613.9 | 266.54361752 | 2.6654361752e+2 |
| 2614   | 266.55381468 | 2.6655381468e+2 |
| 2614.1 | 266.56401184 | 2.6656401184e+2 |
| 2614.2 | 266.574209   | 2.66574209e+2   |
| 2614.3 | 266.58440617 | 2.6658440617e+2 |
| 2614.4 | 266.59460333 | 2.6659460333e+2 |

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| 2614.5 | 266.60480049 | 2.6660480049e+2 |
| 2614.6 | 266.61499765 | 2.6661499765e+2 |
| 2614.7 | 266.62519481 | 2.6662519481e+2 |
| 2614.8 | 266.63539198 | 2.6663539198e+2 |
| 2614.9 | 266.64558914 | 2.6664558914e+2 |
| 2615   | 266.6557863  | 2.666557863e+2  |
| 2615.1 | 266.66598346 | 2.6666598346e+2 |
| 2615.2 | 266.67618062 | 2.6667618062e+2 |
| 2615.3 | 266.68637779 | 2.6668637779e+2 |
| 2615.4 | 266.69657495 | 2.6669657495e+2 |
| 2615.5 | 266.70677211 | 2.6670677211e+2 |
| 2615.6 | 266.71696927 | 2.6671696927e+2 |
| 2615.7 | 266.72716643 | 2.6672716643e+2 |
| 2615.8 | 266.7373636  | 2.667373636e+2  |
| 2615.9 | 266.74756076 | 2.6674756076e+2 |
| 2616   | 266.75775792 | 2.6675775792e+2 |
| 2616.1 | 266.76795508 | 2.6676795508e+2 |
| 2616.2 | 266.77815224 | 2.6677815224e+2 |
| 2616.3 | 266.78834941 | 2.6678834941e+2 |
| 2616.4 | 266.79854657 | 2.6679854657e+2 |
| 2616.5 | 266.80874373 | 2.6680874373e+2 |
| 2616.6 | 266.81894089 | 2.6681894089e+2 |
| 2616.7 | 266.82913805 | 2.6682913805e+2 |
| 2616.8 | 266.83933522 | 2.6683933522e+2 |
| 2616.9 | 266.84953238 | 2.6684953238e+2 |
| 2617   | 266.85972954 | 2.6685972954e+2 |
| 2617.1 | 266.8699267  | 2.668699267e+2  |
| 2617.2 | 266.88012386 | 2.6688012386e+2 |
| 2617.3 | 266.89032103 | 2.6689032103e+2 |
| 2617.4 | 266.90051819 | 2.6690051819e+2 |
| 2617.5 | 266.91071535 | 2.6691071535e+2 |
| 2617.6 | 266.92091251 | 2.6692091251e+2 |
| 2617.7 | 266.93110967 | 2.6693110967e+2 |
| 2617.8 | 266.94130684 | 2.6694130684e+2 |
| 2617.9 | 266.951504   | 2.66951504e+2   |
| 2618   | 266.96170116 | 2.6696170116e+2 |
| 2618.1 | 266.97189832 | 2.6697189832e+2 |
| 2618.2 | 266.98209548 | 2.6698209548e+2 |

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| 2618.3 | 266.99229265 | 2.6699229265e+2 |
| 2618.4 | 267.00248981 | 2.6700248981e+2 |
| 2618.5 | 267.01268697 | 2.6701268697e+2 |
| 2618.6 | 267.02288413 | 2.6702288413e+2 |
| 2618.7 | 267.03308129 | 2.6703308129e+2 |
| 2618.8 | 267.04327846 | 2.6704327846e+2 |
| 2618.9 | 267.05347562 | 2.6705347562e+2 |
| 2619   | 267.06367278 | 2.6706367278e+2 |
| 2619.1 | 267.07386994 | 2.6707386994e+2 |
| 2619.2 | 267.0840671  | 2.670840671e+2  |
| 2619.3 | 267.09426427 | 2.6709426427e+2 |
| 2619.4 | 267.10446143 | 2.6710446143e+2 |
| 2619.5 | 267.11465859 | 2.6711465859e+2 |
| 2619.6 | 267.12485575 | 2.6712485575e+2 |
| 2619.7 | 267.13505291 | 2.6713505291e+2 |
| 2619.8 | 267.14525008 | 2.6714525008e+2 |
| 2619.9 | 267.15544724 | 2.6715544724e+2 |
| 2620   | 267.1656444  | 2.671656444e+2  |
| 2620.1 | 267.17584156 | 2.6717584156e+2 |
| 2620.2 | 267.18603872 | 2.6718603872e+2 |
| 2620.3 | 267.19623589 | 2.6719623589e+2 |
| 2620.4 | 267.20643305 | 2.6720643305e+2 |
| 2620.5 | 267.21663021 | 2.6721663021e+2 |
| 2620.6 | 267.22682737 | 2.6722682737e+2 |
| 2620.7 | 267.23702453 | 2.6723702453e+2 |
| 2620.8 | 267.2472217  | 2.672472217e+2  |
| 2620.9 | 267.25741886 | 2.6725741886e+2 |
| 2621   | 267.26761602 | 2.6726761602e+2 |
| 2621.1 | 267.27781318 | 2.6727781318e+2 |
| 2621.2 | 267.28801034 | 2.6728801034e+2 |
| 2621.3 | 267.29820751 | 2.6729820751e+2 |
| 2621.4 | 267.30840467 | 2.6730840467e+2 |
| 2621.5 | 267.31860183 | 2.6731860183e+2 |
| 2621.6 | 267.32879899 | 2.6732879899e+2 |
| 2621.7 | 267.33899615 | 2.6733899615e+2 |
| 2621.8 | 267.34919332 | 2.6734919332e+2 |
| 2621.9 | 267.35939048 | 2.6735939048e+2 |
| 2622   | 267.36958764 | 2.6736958764e+2 |

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| 2622.1 | 267.3797848  | 2.673797848e+2  |
| 2622.2 | 267.38998196 | 2.6738998196e+2 |
| 2622.3 | 267.40017913 | 2.6740017913e+2 |
| 2622.4 | 267.41037629 | 2.6741037629e+2 |
| 2622.5 | 267.42057345 | 2.6742057345e+2 |
| 2622.6 | 267.43077061 | 2.6743077061e+2 |
| 2622.7 | 267.44096777 | 2.6744096777e+2 |
| 2622.8 | 267.45116494 | 2.6745116494e+2 |
| 2622.9 | 267.4613621  | 2.674613621e+2  |
| 2623   | 267.47155926 | 2.6747155926e+2 |
| 2623.1 | 267.48175642 | 2.6748175642e+2 |
| 2623.2 | 267.49195358 | 2.6749195358e+2 |
| 2623.3 | 267.50215075 | 2.6750215075e+2 |
| 2623.4 | 267.51234791 | 2.6751234791e+2 |
| 2623.5 | 267.52254507 | 2.6752254507e+2 |
| 2623.6 | 267.53274223 | 2.6753274223e+2 |
| 2623.7 | 267.54293939 | 2.6754293939e+2 |
| 2623.8 | 267.55313656 | 2.6755313656e+2 |
| 2623.9 | 267.56333372 | 2.6756333372e+2 |
| 2624   | 267.57353088 | 2.6757353088e+2 |
| 2624.1 | 267.58372804 | 2.6758372804e+2 |
| 2624.2 | 267.5939252  | 2.675939252e+2  |
| 2624.3 | 267.60412237 | 2.6760412237e+2 |
| 2624.4 | 267.61431953 | 2.6761431953e+2 |
| 2624.5 | 267.62451669 | 2.6762451669e+2 |
| 2624.6 | 267.63471385 | 2.6763471385e+2 |
| 2624.7 | 267.64491101 | 2.6764491101e+2 |
| 2624.8 | 267.65510818 | 2.6765510818e+2 |
| 2624.9 | 267.66530534 | 2.6766530534e+2 |
| 2625   | 267.6755025  | 2.676755025e+2  |
| 2625.1 | 267.68569966 | 2.6768569966e+2 |
| 2625.2 | 267.69589682 | 2.6769589682e+2 |
| 2625.3 | 267.70609399 | 2.6770609399e+2 |
| 2625.4 | 267.71629115 | 2.6771629115e+2 |
| 2625.5 | 267.72648831 | 2.6772648831e+2 |
| 2625.6 | 267.73668547 | 2.6773668547e+2 |
| 2625.7 | 267.74688263 | 2.6774688263e+2 |
| 2625.8 | 267.7570798  | 2.677570798e+2  |

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| 2625.9 | 267.76727696 | 2.6776727696e+2 |
| 2626   | 267.77747412 | 2.6777747412e+2 |
| 2626.1 | 267.78767128 | 2.6778767128e+2 |
| 2626.2 | 267.79786844 | 2.6779786844e+2 |
| 2626.3 | 267.80806561 | 2.6780806561e+2 |
| 2626.4 | 267.81826277 | 2.6781826277e+2 |
| 2626.5 | 267.82845993 | 2.6782845993e+2 |
| 2626.6 | 267.83865709 | 2.6783865709e+2 |
| 2626.7 | 267.84885425 | 2.6784885425e+2 |
| 2626.8 | 267.85905142 | 2.6785905142e+2 |
| 2626.9 | 267.86924858 | 2.6786924858e+2 |
| 2627   | 267.87944574 | 2.6787944574e+2 |
| 2627.1 | 267.8896429  | 2.678896429e+2  |
| 2627.2 | 267.89984006 | 2.6789984006e+2 |
| 2627.3 | 267.91003723 | 2.6791003723e+2 |
| 2627.4 | 267.92023439 | 2.6792023439e+2 |
| 2627.5 | 267.93043155 | 2.6793043155e+2 |
| 2627.6 | 267.94062871 | 2.6794062871e+2 |
| 2627.7 | 267.95082587 | 2.6795082587e+2 |
| 2627.8 | 267.96102304 | 2.6796102304e+2 |
| 2627.9 | 267.9712202  | 2.679712202e+2  |
| 2628   | 267.98141736 | 2.6798141736e+2 |
| 2628.1 | 267.99161452 | 2.6799161452e+2 |
| 2628.2 | 268.00181168 | 2.6800181168e+2 |
| 2628.3 | 268.01200885 | 2.6801200885e+2 |
| 2628.4 | 268.02220601 | 2.6802220601e+2 |
| 2628.5 | 268.03240317 | 2.6803240317e+2 |
| 2628.6 | 268.04260033 | 2.6804260033e+2 |
| 2628.7 | 268.05279749 | 2.6805279749e+2 |
| 2628.8 | 268.06299466 | 2.6806299466e+2 |
| 2628.9 | 268.07319182 | 2.6807319182e+2 |
| 2629   | 268.08338898 | 2.6808338898e+2 |
| 2629.1 | 268.09358614 | 2.6809358614e+2 |
| 2629.2 | 268.1037833  | 2.681037833e+2  |
| 2629.3 | 268.11398047 | 2.6811398047e+2 |
| 2629.4 | 268.12417763 | 2.6812417763e+2 |
| 2629.5 | 268.13437479 | 2.6813437479e+2 |
| 2629.6 | 268.14457195 | 2.6814457195e+2 |

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| 2629.7 | 268.15476911 | 2.6815476911e+2 |
| 2629.8 | 268.16496628 | 2.6816496628e+2 |
| 2629.9 | 268.17516344 | 2.6817516344e+2 |
| 2630   | 268.1853606  | 2.681853606e+2  |
| 2630.1 | 268.19555776 | 2.6819555776e+2 |
| 2630.2 | 268.20575492 | 2.6820575492e+2 |
| 2630.3 | 268.21595209 | 2.6821595209e+2 |
| 2630.4 | 268.22614925 | 2.6822614925e+2 |
| 2630.5 | 268.23634641 | 2.6823634641e+2 |
| 2630.6 | 268.24654357 | 2.6824654357e+2 |
| 2630.7 | 268.25674073 | 2.6825674073e+2 |
| 2630.8 | 268.2669379  | 2.682669379e+2  |
| 2630.9 | 268.27713506 | 2.6827713506e+2 |
| 2631   | 268.28733222 | 2.6828733222e+2 |
| 2631.1 | 268.29752938 | 2.6829752938e+2 |
| 2631.2 | 268.30772654 | 2.6830772654e+2 |
| 2631.3 | 268.31792371 | 2.6831792371e+2 |
| 2631.4 | 268.32812087 | 2.6832812087e+2 |
| 2631.5 | 268.33831803 | 2.6833831803e+2 |
| 2631.6 | 268.34851519 | 2.6834851519e+2 |
| 2631.7 | 268.35871235 | 2.6835871235e+2 |
| 2631.8 | 268.36890952 | 2.6836890952e+2 |
| 2631.9 | 268.37910668 | 2.6837910668e+2 |
| 2632   | 268.38930384 | 2.6838930384e+2 |
| 2632.1 | 268.399501   | 2.68399501e+2   |
| 2632.2 | 268.40969816 | 2.6840969816e+2 |
| 2632.3 | 268.41989533 | 2.6841989533e+2 |
| 2632.4 | 268.43009249 | 2.6843009249e+2 |
| 2632.5 | 268.44028965 | 2.6844028965e+2 |
| 2632.6 | 268.45048681 | 2.6845048681e+2 |
| 2632.7 | 268.46068397 | 2.6846068397e+2 |
| 2632.8 | 268.47088114 | 2.6847088114e+2 |
| 2632.9 | 268.4810783  | 2.684810783e+2  |
| 2633   | 268.49127546 | 2.6849127546e+2 |
| 2633.1 | 268.50147262 | 2.6850147262e+2 |
| 2633.2 | 268.51166978 | 2.6851166978e+2 |
| 2633.3 | 268.52186695 | 2.6852186695e+2 |
| 2633.4 | 268.53206411 | 2.6853206411e+2 |

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| 2633.5 | 268.54226127 | 2.6854226127e+2 |
| 2633.6 | 268.55245843 | 2.6855245843e+2 |
| 2633.7 | 268.56265559 | 2.6856265559e+2 |
| 2633.8 | 268.57285276 | 2.6857285276e+2 |
| 2633.9 | 268.58304992 | 2.6858304992e+2 |
| 2634   | 268.59324708 | 2.6859324708e+2 |
| 2634.1 | 268.60344424 | 2.6860344424e+2 |
| 2634.2 | 268.6136414  | 2.686136414e+2  |
| 2634.3 | 268.62383857 | 2.6862383857e+2 |
| 2634.4 | 268.63403573 | 2.6863403573e+2 |
| 2634.5 | 268.64423289 | 2.6864423289e+2 |
| 2634.6 | 268.65443005 | 2.6865443005e+2 |
| 2634.7 | 268.66462721 | 2.6866462721e+2 |
| 2634.8 | 268.67482438 | 2.6867482438e+2 |
| 2634.9 | 268.68502154 | 2.6868502154e+2 |
| 2635   | 268.6952187  | 2.686952187e+2  |
| 2635.1 | 268.70541586 | 2.6870541586e+2 |
| 2635.2 | 268.71561302 | 2.6871561302e+2 |
| 2635.3 | 268.72581019 | 2.6872581019e+2 |
| 2635.4 | 268.73600735 | 2.6873600735e+2 |
| 2635.5 | 268.74620451 | 2.6874620451e+2 |
| 2635.6 | 268.75640167 | 2.6875640167e+2 |
| 2635.7 | 268.76659883 | 2.6876659883e+2 |
| 2635.8 | 268.776796   | 2.68776796e+2   |
| 2635.9 | 268.78699316 | 2.6878699316e+2 |
| 2636   | 268.79719032 | 2.6879719032e+2 |
| 2636.1 | 268.80738748 | 2.6880738748e+2 |
| 2636.2 | 268.81758464 | 2.6881758464e+2 |
| 2636.3 | 268.82778181 | 2.6882778181e+2 |
| 2636.4 | 268.83797897 | 2.6883797897e+2 |
| 2636.5 | 268.84817613 | 2.6884817613e+2 |
| 2636.6 | 268.85837329 | 2.6885837329e+2 |
| 2636.7 | 268.86857045 | 2.6886857045e+2 |
| 2636.8 | 268.87876762 | 2.6887876762e+2 |
| 2636.9 | 268.88896478 | 2.6888896478e+2 |
| 2637   | 268.89916194 | 2.6889916194e+2 |
| 2637.1 | 268.9093591  | 2.689093591e+2  |
| 2637.2 | 268.91955626 | 2.6891955626e+2 |

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| 2637.3 | 268.92975343 | 2.6892975343e+2 |
| 2637.4 | 268.93995059 | 2.6893995059e+2 |
| 2637.5 | 268.95014775 | 2.6895014775e+2 |
| 2637.6 | 268.96034491 | 2.6896034491e+2 |
| 2637.7 | 268.97054207 | 2.6897054207e+2 |
| 2637.8 | 268.98073924 | 2.6898073924e+2 |
| 2637.9 | 268.9909364  | 2.689909364e+2  |
| 2638   | 269.00113356 | 2.6900113356e+2 |
| 2638.1 | 269.01133072 | 2.6901133072e+2 |
| 2638.2 | 269.02152788 | 2.6902152788e+2 |
| 2638.3 | 269.03172505 | 2.6903172505e+2 |
| 2638.4 | 269.04192221 | 2.6904192221e+2 |
| 2638.5 | 269.05211937 | 2.6905211937e+2 |
| 2638.6 | 269.06231653 | 2.6906231653e+2 |
| 2638.7 | 269.07251369 | 2.6907251369e+2 |
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| 2638.9 | 269.09290802 | 2.6909290802e+2 |
| 2639   | 269.10310518 | 2.6910310518e+2 |
| 2639.1 | 269.11330234 | 2.6911330234e+2 |
| 2639.2 | 269.1234995  | 2.691234995e+2  |
| 2639.3 | 269.13369667 | 2.6913369667e+2 |
| 2639.4 | 269.14389383 | 2.6914389383e+2 |
| 2639.5 | 269.15409099 | 2.6915409099e+2 |
| 2639.6 | 269.16428815 | 2.6916428815e+2 |
| 2639.7 | 269.17448531 | 2.6917448531e+2 |
| 2639.8 | 269.18468248 | 2.6918468248e+2 |
| 2639.9 | 269.19487964 | 2.6919487964e+2 |
| 2640   | 269.2050768  | 2.692050768e+2  |
| 2640.1 | 269.21527396 | 2.6921527396e+2 |
| 2640.2 | 269.22547112 | 2.6922547112e+2 |
| 2640.3 | 269.23566829 | 2.6923566829e+2 |
| 2640.4 | 269.24586545 | 2.6924586545e+2 |
| 2640.5 | 269.25606261 | 2.6925606261e+2 |
| 2640.6 | 269.26625977 | 2.6926625977e+2 |
| 2640.7 | 269.27645693 | 2.6927645693e+2 |
| 2640.8 | 269.2866541  | 2.692866541e+2  |
| 2640.9 | 269.29685126 | 2.6929685126e+2 |
| 2641   | 269.30704842 | 2.6930704842e+2 |

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| 2641.1 | 269.31724558 | 2.6931724558e+2 |
| 2641.2 | 269.32744274 | 2.6932744274e+2 |
| 2641.3 | 269.33763991 | 2.6933763991e+2 |
| 2641.4 | 269.34783707 | 2.6934783707e+2 |
| 2641.5 | 269.35803423 | 2.6935803423e+2 |
| 2641.6 | 269.36823139 | 2.6936823139e+2 |
| 2641.7 | 269.37842855 | 2.6937842855e+2 |
| 2641.8 | 269.38862572 | 2.6938862572e+2 |
| 2641.9 | 269.39882288 | 2.6939882288e+2 |
| 2642   | 269.40902004 | 2.6940902004e+2 |
| 2642.1 | 269.4192172  | 2.694192172e+2  |
| 2642.2 | 269.42941436 | 2.6942941436e+2 |
| 2642.3 | 269.43961153 | 2.6943961153e+2 |
| 2642.4 | 269.44980869 | 2.6944980869e+2 |
| 2642.5 | 269.46000585 | 2.6946000585e+2 |
| 2642.6 | 269.47020301 | 2.6947020301e+2 |
| 2642.7 | 269.48040017 | 2.6948040017e+2 |
| 2642.8 | 269.49059734 | 2.6949059734e+2 |
| 2642.9 | 269.5007945  | 2.695007945e+2  |
| 2643   | 269.51099166 | 2.6951099166e+2 |
| 2643.1 | 269.52118882 | 2.6952118882e+2 |
| 2643.2 | 269.53138598 | 2.6953138598e+2 |
| 2643.3 | 269.54158315 | 2.6954158315e+2 |
| 2643.4 | 269.55178031 | 2.6955178031e+2 |
| 2643.5 | 269.56197747 | 2.6956197747e+2 |
| 2643.6 | 269.57217463 | 2.6957217463e+2 |
| 2643.7 | 269.58237179 | 2.6958237179e+2 |
| 2643.8 | 269.59256896 | 2.6959256896e+2 |
| 2643.9 | 269.60276612 | 2.6960276612e+2 |
| 2644   | 269.61296328 | 2.6961296328e+2 |
| 2644.1 | 269.62316044 | 2.6962316044e+2 |
| 2644.2 | 269.6333576  | 2.696333576e+2  |
| 2644.3 | 269.64355477 | 2.6964355477e+2 |
| 2644.4 | 269.65375193 | 2.6965375193e+2 |
| 2644.5 | 269.66394909 | 2.6966394909e+2 |
| 2644.6 | 269.67414625 | 2.6967414625e+2 |
| 2644.7 | 269.68434341 | 2.6968434341e+2 |
| 2644.8 | 269.69454058 | 2.6969454058e+2 |

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| 2644.9 | 269.70473774 | 2.6970473774e+2 |
| 2645   | 269.7149349  | 2.697149349e+2  |
| 2645.1 | 269.72513206 | 2.6972513206e+2 |
| 2645.2 | 269.73532922 | 2.6973532922e+2 |
| 2645.3 | 269.74552639 | 2.6974552639e+2 |
| 2645.4 | 269.75572355 | 2.6975572355e+2 |
| 2645.5 | 269.76592071 | 2.6976592071e+2 |
| 2645.6 | 269.77611787 | 2.6977611787e+2 |
| 2645.7 | 269.78631503 | 2.6978631503e+2 |
| 2645.8 | 269.7965122  | 2.697965122e+2  |
| 2645.9 | 269.80670936 | 2.6980670936e+2 |
| 2646   | 269.81690652 | 2.6981690652e+2 |
| 2646.1 | 269.82710368 | 2.6982710368e+2 |
| 2646.2 | 269.83730084 | 2.6983730084e+2 |
| 2646.3 | 269.84749801 | 2.6984749801e+2 |
| 2646.4 | 269.85769517 | 2.6985769517e+2 |
| 2646.5 | 269.86789233 | 2.6986789233e+2 |
| 2646.6 | 269.87808949 | 2.6987808949e+2 |
| 2646.7 | 269.88828665 | 2.6988828665e+2 |
| 2646.8 | 269.89848382 | 2.6989848382e+2 |
| 2646.9 | 269.90868098 | 2.6990868098e+2 |
| 2647   | 269.91887814 | 2.6991887814e+2 |
| 2647.1 | 269.9290753  | 2.699290753e+2  |
| 2647.2 | 269.93927246 | 2.6993927246e+2 |
| 2647.3 | 269.94946963 | 2.6994946963e+2 |
| 2647.4 | 269.95966679 | 2.6995966679e+2 |
| 2647.5 | 269.96986395 | 2.6996986395e+2 |
| 2647.6 | 269.98006111 | 2.6998006111e+2 |
| 2647.7 | 269.99025827 | 2.6999025827e+2 |
| 2647.8 | 270.00045544 | 2.7000045544e+2 |
| 2647.9 | 270.0106526  | 2.700106526e+2  |
| 2648   | 270.02084976 | 2.7002084976e+2 |
| 2648.1 | 270.03104692 | 2.7003104692e+2 |
| 2648.2 | 270.04124408 | 2.7004124408e+2 |
| 2648.3 | 270.05144125 | 2.7005144125e+2 |
| 2648.4 | 270.06163841 | 2.7006163841e+2 |
| 2648.5 | 270.07183557 | 2.7007183557e+2 |
| 2648.6 | 270.08203273 | 2.7008203273e+2 |

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| 2648.7 | 270.09222989 | 2.7009222989e+2 |
| 2648.8 | 270.10242706 | 2.7010242706e+2 |
| 2648.9 | 270.11262422 | 2.7011262422e+2 |
| 2649   | 270.12282138 | 2.7012282138e+2 |
| 2649.1 | 270.13301854 | 2.7013301854e+2 |
| 2649.2 | 270.1432157  | 2.701432157e+2  |
| 2649.3 | 270.15341287 | 2.7015341287e+2 |
| 2649.4 | 270.16361003 | 2.7016361003e+2 |
| 2649.5 | 270.17380719 | 2.7017380719e+2 |
| 2649.6 | 270.18400435 | 2.7018400435e+2 |
| 2649.7 | 270.19420151 | 2.7019420151e+2 |
| 2649.8 | 270.20439868 | 2.7020439868e+2 |
| 2649.9 | 270.21459584 | 2.7021459584e+2 |
| 2650   | 270.224793   | 2.70224793e+2   |
| 2650.1 | 270.23499016 | 2.7023499016e+2 |
| 2650.2 | 270.24518732 | 2.7024518732e+2 |
| 2650.3 | 270.25538449 | 2.7025538449e+2 |
| 2650.4 | 270.26558165 | 2.7026558165e+2 |
| 2650.5 | 270.27577881 | 2.7027577881e+2 |
| 2650.6 | 270.28597597 | 2.7028597597e+2 |
| 2650.7 | 270.29617313 | 2.7029617313e+2 |
| 2650.8 | 270.3063703  | 2.703063703e+2  |
| 2650.9 | 270.31656746 | 2.7031656746e+2 |
| 2651   | 270.32676462 | 2.7032676462e+2 |
| 2651.1 | 270.33696178 | 2.7033696178e+2 |
| 2651.2 | 270.34715894 | 2.7034715894e+2 |
| 2651.3 | 270.35735611 | 2.7035735611e+2 |
| 2651.4 | 270.36755327 | 2.7036755327e+2 |
| 2651.5 | 270.37775043 | 2.7037775043e+2 |
| 2651.6 | 270.38794759 | 2.7038794759e+2 |
| 2651.7 | 270.39814475 | 2.7039814475e+2 |
| 2651.8 | 270.40834192 | 2.7040834192e+2 |
| 2651.9 | 270.41853908 | 2.7041853908e+2 |
| 2652   | 270.42873624 | 2.7042873624e+2 |
| 2652.1 | 270.4389334  | 2.704389334e+2  |
| 2652.2 | 270.44913056 | 2.7044913056e+2 |
| 2652.3 | 270.45932773 | 2.7045932773e+2 |
| 2652.4 | 270.46952489 | 2.7046952489e+2 |

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| 2652.5 | 270.47972205 | 2.7047972205e+2 |
| 2652.6 | 270.48991921 | 2.7048991921e+2 |
| 2652.7 | 270.50011637 | 2.7050011637e+2 |
| 2652.8 | 270.51031354 | 2.7051031354e+2 |
| 2652.9 | 270.5205107  | 2.705205107e+2  |
| 2653   | 270.53070786 | 2.7053070786e+2 |
| 2653.1 | 270.54090502 | 2.7054090502e+2 |
| 2653.2 | 270.55110218 | 2.7055110218e+2 |
| 2653.3 | 270.56129935 | 2.7056129935e+2 |
| 2653.4 | 270.57149651 | 2.7057149651e+2 |
| 2653.5 | 270.58169367 | 2.7058169367e+2 |
| 2653.6 | 270.59189083 | 2.7059189083e+2 |
| 2653.7 | 270.60208799 | 2.7060208799e+2 |
| 2653.8 | 270.61228516 | 2.7061228516e+2 |
| 2653.9 | 270.62248232 | 2.7062248232e+2 |
| 2654   | 270.63267948 | 2.7063267948e+2 |
| 2654.1 | 270.64287664 | 2.7064287664e+2 |
| 2654.2 | 270.6530738  | 2.706530738e+2  |
| 2654.3 | 270.66327097 | 2.7066327097e+2 |
| 2654.4 | 270.67346813 | 2.7067346813e+2 |
| 2654.5 | 270.68366529 | 2.7068366529e+2 |
| 2654.6 | 270.69386245 | 2.7069386245e+2 |
| 2654.7 | 270.70405961 | 2.7070405961e+2 |
| 2654.8 | 270.71425678 | 2.7071425678e+2 |
| 2654.9 | 270.72445394 | 2.7072445394e+2 |
| 2655   | 270.7346511  | 2.707346511e+2  |
| 2655.1 | 270.74484826 | 2.7074484826e+2 |
| 2655.2 | 270.75504542 | 2.7075504542e+2 |
| 2655.3 | 270.76524259 | 2.7076524259e+2 |
| 2655.4 | 270.77543975 | 2.7077543975e+2 |
| 2655.5 | 270.78563691 | 2.7078563691e+2 |
| 2655.6 | 270.79583407 | 2.7079583407e+2 |
| 2655.7 | 270.80603123 | 2.7080603123e+2 |
| 2655.8 | 270.8162284  | 2.708162284e+2  |
| 2655.9 | 270.82642556 | 2.7082642556e+2 |
| 2656   | 270.83662272 | 2.7083662272e+2 |
| 2656.1 | 270.84681988 | 2.7084681988e+2 |
| 2656.2 | 270.85701704 | 2.7085701704e+2 |

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| 2656.3 | 270.86721421 | 2.7086721421e+2 |
| 2656.4 | 270.87741137 | 2.7087741137e+2 |
| 2656.5 | 270.88760853 | 2.7088760853e+2 |
| 2656.6 | 270.89780569 | 2.7089780569e+2 |
| 2656.7 | 270.90800285 | 2.7090800285e+2 |
| 2656.8 | 270.91820002 | 2.7091820002e+2 |
| 2656.9 | 270.92839718 | 2.7092839718e+2 |
| 2657   | 270.93859434 | 2.7093859434e+2 |
| 2657.1 | 270.9487915  | 2.709487915e+2  |
| 2657.2 | 270.95898866 | 2.7095898866e+2 |
| 2657.3 | 270.96918583 | 2.7096918583e+2 |
| 2657.4 | 270.97938299 | 2.7097938299e+2 |
| 2657.5 | 270.98958015 | 2.7098958015e+2 |
| 2657.6 | 270.99977731 | 2.7099977731e+2 |
| 2657.7 | 271.00997447 | 2.7100997447e+2 |
| 2657.8 | 271.02017164 | 2.7102017164e+2 |
| 2657.9 | 271.0303688  | 2.710303688e+2  |
| 2658   | 271.04056596 | 2.7104056596e+2 |
| 2658.1 | 271.05076312 | 2.7105076312e+2 |
| 2658.2 | 271.06096028 | 2.7106096028e+2 |
| 2658.3 | 271.07115745 | 2.7107115745e+2 |
| 2658.4 | 271.08135461 | 2.7108135461e+2 |
| 2658.5 | 271.09155177 | 2.7109155177e+2 |
| 2658.6 | 271.10174893 | 2.7110174893e+2 |
| 2658.7 | 271.11194609 | 2.7111194609e+2 |
| 2658.8 | 271.12214326 | 2.7112214326e+2 |
| 2658.9 | 271.13234042 | 2.7113234042e+2 |
| 2659   | 271.14253758 | 2.7114253758e+2 |
| 2659.1 | 271.15273474 | 2.7115273474e+2 |
| 2659.2 | 271.1629319  | 2.711629319e+2  |
| 2659.3 | 271.17312907 | 2.7117312907e+2 |
| 2659.4 | 271.18332623 | 2.7118332623e+2 |
| 2659.5 | 271.19352339 | 2.7119352339e+2 |
| 2659.6 | 271.20372055 | 2.7120372055e+2 |
| 2659.7 | 271.21391771 | 2.7121391771e+2 |
| 2659.8 | 271.22411488 | 2.7122411488e+2 |
| 2659.9 | 271.23431204 | 2.7123431204e+2 |
| 2660   | 271.2445092  | 2.712445092e+2  |

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| 2660.1 | 271.25470636 | 2.7125470636e+2 |
| 2660.2 | 271.26490352 | 2.7126490352e+2 |
| 2660.3 | 271.27510069 | 2.7127510069e+2 |
| 2660.4 | 271.28529785 | 2.7128529785e+2 |
| 2660.5 | 271.29549501 | 2.7129549501e+2 |
| 2660.6 | 271.30569217 | 2.7130569217e+2 |
| 2660.7 | 271.31588933 | 2.7131588933e+2 |
| 2660.8 | 271.3260865  | 2.713260865e+2  |
| 2660.9 | 271.33628366 | 2.7133628366e+2 |
| 2661   | 271.34648082 | 2.7134648082e+2 |
| 2661.1 | 271.35667798 | 2.7135667798e+2 |
| 2661.2 | 271.36687514 | 2.7136687514e+2 |
| 2661.3 | 271.37707231 | 2.7137707231e+2 |
| 2661.4 | 271.38726947 | 2.7138726947e+2 |
| 2661.5 | 271.39746663 | 2.7139746663e+2 |
| 2661.6 | 271.40766379 | 2.7140766379e+2 |
| 2661.7 | 271.41786095 | 2.7141786095e+2 |
| 2661.8 | 271.42805812 | 2.7142805812e+2 |
| 2661.9 | 271.43825528 | 2.7143825528e+2 |
| 2662   | 271.44845244 | 2.7144845244e+2 |
| 2662.1 | 271.4586496  | 2.714586496e+2  |
| 2662.2 | 271.46884676 | 2.7146884676e+2 |
| 2662.3 | 271.47904393 | 2.7147904393e+2 |
| 2662.4 | 271.48924109 | 2.7148924109e+2 |
| 2662.5 | 271.49943825 | 2.7149943825e+2 |
| 2662.6 | 271.50963541 | 2.7150963541e+2 |
| 2662.7 | 271.51983257 | 2.7151983257e+2 |
| 2662.8 | 271.53002974 | 2.7153002974e+2 |
| 2662.9 | 271.5402269  | 2.715402269e+2  |
| 2663   | 271.55042406 | 2.7155042406e+2 |
| 2663.1 | 271.56062122 | 2.7156062122e+2 |
| 2663.2 | 271.57081838 | 2.7157081838e+2 |
| 2663.3 | 271.58101555 | 2.7158101555e+2 |
| 2663.4 | 271.59121271 | 2.7159121271e+2 |
| 2663.5 | 271.60140987 | 2.7160140987e+2 |
| 2663.6 | 271.61160703 | 2.7161160703e+2 |
| 2663.7 | 271.62180419 | 2.7162180419e+2 |
| 2663.8 | 271.63200136 | 2.7163200136e+2 |

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| 2663.9 | 271.64219852 | 2.7164219852e+2 |
| 2664   | 271.65239568 | 2.7165239568e+2 |
| 2664.1 | 271.66259284 | 2.7166259284e+2 |
| 2664.2 | 271.67279    | 2.7167279e+2    |
| 2664.3 | 271.68298717 | 2.7168298717e+2 |
| 2664.4 | 271.69318433 | 2.7169318433e+2 |
| 2664.5 | 271.70338149 | 2.7170338149e+2 |
| 2664.6 | 271.71357865 | 2.7171357865e+2 |
| 2664.7 | 271.72377581 | 2.7172377581e+2 |
| 2664.8 | 271.73397298 | 2.7173397298e+2 |
| 2664.9 | 271.74417014 | 2.7174417014e+2 |
| 2665   | 271.7543673  | 2.717543673e+2  |
| 2665.1 | 271.76456446 | 2.7176456446e+2 |
| 2665.2 | 271.77476162 | 2.7177476162e+2 |
| 2665.3 | 271.78495879 | 2.7178495879e+2 |
| 2665.4 | 271.79515595 | 2.7179515595e+2 |
| 2665.5 | 271.80535311 | 2.7180535311e+2 |
| 2665.6 | 271.81555027 | 2.7181555027e+2 |
| 2665.7 | 271.82574743 | 2.7182574743e+2 |
| 2665.8 | 271.8359446  | 2.718359446e+2  |
| 2665.9 | 271.84614176 | 2.7184614176e+2 |
| 2666   | 271.85633892 | 2.7185633892e+2 |
| 2666.1 | 271.86653608 | 2.7186653608e+2 |
| 2666.2 | 271.87673324 | 2.7187673324e+2 |
| 2666.3 | 271.88693041 | 2.7188693041e+2 |
| 2666.4 | 271.89712757 | 2.7189712757e+2 |
| 2666.5 | 271.90732473 | 2.7190732473e+2 |
| 2666.6 | 271.91752189 | 2.7191752189e+2 |
| 2666.7 | 271.92771905 | 2.7192771905e+2 |
| 2666.8 | 271.93791622 | 2.7193791622e+2 |
| 2666.9 | 271.94811338 | 2.7194811338e+2 |
| 2667   | 271.95831054 | 2.7195831054e+2 |
| 2667.1 | 271.9685077  | 2.719685077e+2  |
| 2667.2 | 271.97870486 | 2.7197870486e+2 |
| 2667.3 | 271.98890203 | 2.7198890203e+2 |
| 2667.4 | 271.99909919 | 2.7199909919e+2 |
| 2667.5 | 272.00929635 | 2.7200929635e+2 |
| 2667.6 | 272.01949351 | 2.7201949351e+2 |

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| 2667.7 | 272.02969067 | 2.7202969067e+2 |
| 2667.8 | 272.03988784 | 2.7203988784e+2 |
| 2667.9 | 272.050085   | 2.72050085e+2   |
| 2668   | 272.06028216 | 2.7206028216e+2 |
| 2668.1 | 272.07047932 | 2.7207047932e+2 |
| 2668.2 | 272.08067648 | 2.7208067648e+2 |
| 2668.3 | 272.09087365 | 2.7209087365e+2 |
| 2668.4 | 272.10107081 | 2.7210107081e+2 |
| 2668.5 | 272.11126797 | 2.7211126797e+2 |
| 2668.6 | 272.12146513 | 2.7212146513e+2 |
| 2668.7 | 272.13166229 | 2.7213166229e+2 |
| 2668.8 | 272.14185946 | 2.7214185946e+2 |
| 2668.9 | 272.15205662 | 2.7215205662e+2 |
| 2669   | 272.16225378 | 2.7216225378e+2 |
| 2669.1 | 272.17245094 | 2.7217245094e+2 |
| 2669.2 | 272.1826481  | 2.721826481e+2  |
| 2669.3 | 272.19284527 | 2.7219284527e+2 |
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| 2669.5 | 272.21323959 | 2.7221323959e+2 |
| 2669.6 | 272.22343675 | 2.7222343675e+2 |
| 2669.7 | 272.23363391 | 2.7223363391e+2 |
| 2669.8 | 272.24383108 | 2.7224383108e+2 |
| 2669.9 | 272.25402824 | 2.7225402824e+2 |
| 2670   | 272.2642254  | 2.722642254e+2  |
| 2670.1 | 272.27442256 | 2.7227442256e+2 |
| 2670.2 | 272.28461972 | 2.7228461972e+2 |
| 2670.3 | 272.29481689 | 2.7229481689e+2 |
| 2670.4 | 272.30501405 | 2.7230501405e+2 |
| 2670.5 | 272.31521121 | 2.7231521121e+2 |
| 2670.6 | 272.32540837 | 2.7232540837e+2 |
| 2670.7 | 272.33560553 | 2.7233560553e+2 |
| 2670.8 | 272.3458027  | 2.723458027e+2  |
| 2670.9 | 272.35599986 | 2.7235599986e+2 |
| 2671   | 272.36619702 | 2.7236619702e+2 |
| 2671.1 | 272.37639418 | 2.7237639418e+2 |
| 2671.2 | 272.38659134 | 2.7238659134e+2 |
| 2671.3 | 272.39678851 | 2.7239678851e+2 |
| 2671.4 | 272.40698567 | 2.7240698567e+2 |

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| 2671.5 | 272.41718283 | 2.7241718283e+2 |
| 2671.6 | 272.42737999 | 2.7242737999e+2 |
| 2671.7 | 272.43757715 | 2.7243757715e+2 |
| 2671.8 | 272.44777432 | 2.7244777432e+2 |
| 2671.9 | 272.45797148 | 2.7245797148e+2 |
| 2672   | 272.46816864 | 2.7246816864e+2 |
| 2672.1 | 272.4783658  | 2.724783658e+2  |
| 2672.2 | 272.48856296 | 2.7248856296e+2 |
| 2672.3 | 272.49876013 | 2.7249876013e+2 |
| 2672.4 | 272.50895729 | 2.7250895729e+2 |
| 2672.5 | 272.51915445 | 2.7251915445e+2 |
| 2672.6 | 272.52935161 | 2.7252935161e+2 |
| 2672.7 | 272.53954877 | 2.7253954877e+2 |
| 2672.8 | 272.54974594 | 2.7254974594e+2 |
| 2672.9 | 272.5599431  | 2.725599431e+2  |
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| 2673.1 | 272.58033742 | 2.7258033742e+2 |
| 2673.2 | 272.59053458 | 2.7259053458e+2 |
| 2673.3 | 272.60073175 | 2.7260073175e+2 |
| 2673.4 | 272.61092891 | 2.7261092891e+2 |
| 2673.5 | 272.62112607 | 2.7262112607e+2 |
| 2673.6 | 272.63132323 | 2.7263132323e+2 |
| 2673.7 | 272.64152039 | 2.7264152039e+2 |
| 2673.8 | 272.65171756 | 2.7265171756e+2 |
| 2673.9 | 272.66191472 | 2.7266191472e+2 |
| 2674   | 272.67211188 | 2.7267211188e+2 |
| 2674.1 | 272.68230904 | 2.7268230904e+2 |
| 2674.2 | 272.6925062  | 2.726925062e+2  |
| 2674.3 | 272.70270337 | 2.7270270337e+2 |
| 2674.4 | 272.71290053 | 2.7271290053e+2 |
| 2674.5 | 272.72309769 | 2.7272309769e+2 |
| 2674.6 | 272.73329485 | 2.7273329485e+2 |
| 2674.7 | 272.74349201 | 2.7274349201e+2 |
| 2674.8 | 272.75368918 | 2.7275368918e+2 |
| 2674.9 | 272.76388634 | 2.7276388634e+2 |
| 2675   | 272.7740835  | 2.727740835e+2  |
| 2675.1 | 272.78428066 | 2.7278428066e+2 |
| 2675.2 | 272.79447782 | 2.7279447782e+2 |

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| 2675.3 | 272.80467499 | 2.7280467499e+2 |
| 2675.4 | 272.81487215 | 2.7281487215e+2 |
| 2675.5 | 272.82506931 | 2.7282506931e+2 |
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| 2675.7 | 272.84546363 | 2.7284546363e+2 |
| 2675.8 | 272.8556608  | 2.728556608e+2  |
| 2675.9 | 272.86585796 | 2.7286585796e+2 |
| 2676   | 272.87605512 | 2.7287605512e+2 |
| 2676.1 | 272.88625228 | 2.7288625228e+2 |
| 2676.2 | 272.89644944 | 2.7289644944e+2 |
| 2676.3 | 272.90664661 | 2.7290664661e+2 |
| 2676.4 | 272.91684377 | 2.7291684377e+2 |
| 2676.5 | 272.92704093 | 2.7292704093e+2 |
| 2676.6 | 272.93723809 | 2.7293723809e+2 |
| 2676.7 | 272.94743525 | 2.7294743525e+2 |
| 2676.8 | 272.95763242 | 2.7295763242e+2 |
| 2676.9 | 272.96782958 | 2.7296782958e+2 |
| 2677   | 272.97802674 | 2.7297802674e+2 |
| 2677.1 | 272.9882239  | 2.729882239e+2  |
| 2677.2 | 272.99842106 | 2.7299842106e+2 |
| 2677.3 | 273.00861823 | 2.7300861823e+2 |
| 2677.4 | 273.01881539 | 2.7301881539e+2 |
| 2677.5 | 273.02901255 | 2.7302901255e+2 |
| 2677.6 | 273.03920971 | 2.7303920971e+2 |
| 2677.7 | 273.04940687 | 2.7304940687e+2 |
| 2677.8 | 273.05960404 | 2.7305960404e+2 |
| 2677.9 | 273.0698012  | 2.730698012e+2  |
| 2678   | 273.07999836 | 2.7307999836e+2 |
| 2678.1 | 273.09019552 | 2.7309019552e+2 |
| 2678.2 | 273.10039268 | 2.7310039268e+2 |
| 2678.3 | 273.11058985 | 2.7311058985e+2 |
| 2678.4 | 273.12078701 | 2.7312078701e+2 |
| 2678.5 | 273.13098417 | 2.7313098417e+2 |
| 2678.6 | 273.14118133 | 2.7314118133e+2 |
| 2678.7 | 273.15137849 | 2.7315137849e+2 |
| 2678.8 | 273.16157566 | 2.7316157566e+2 |
| 2678.9 | 273.17177282 | 2.7317177282e+2 |
| 2679   | 273.18196998 | 2.7318196998e+2 |

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| 2679.1 | 273.19216714 | 2.7319216714e+2 |
| 2679.2 | 273.2023643  | 2.732023643e+2  |
| 2679.3 | 273.21256147 | 2.7321256147e+2 |
| 2679.4 | 273.22275863 | 2.7322275863e+2 |
| 2679.5 | 273.23295579 | 2.7323295579e+2 |
| 2679.6 | 273.24315295 | 2.7324315295e+2 |
| 2679.7 | 273.25335011 | 2.7325335011e+2 |
| 2679.8 | 273.26354728 | 2.7326354728e+2 |
| 2679.9 | 273.27374444 | 2.7327374444e+2 |
| 2680   | 273.2839416  | 2.732839416e+2  |
| 2680.1 | 273.29413876 | 2.7329413876e+2 |
| 2680.2 | 273.30433592 | 2.7330433592e+2 |
| 2680.3 | 273.31453309 | 2.7331453309e+2 |
| 2680.4 | 273.32473025 | 2.7332473025e+2 |
| 2680.5 | 273.33492741 | 2.7333492741e+2 |
| 2680.6 | 273.34512457 | 2.7334512457e+2 |
| 2680.7 | 273.35532173 | 2.7335532173e+2 |
| 2680.8 | 273.3655189  | 2.733655189e+2  |
| 2680.9 | 273.37571606 | 2.7337571606e+2 |
| 2681   | 273.38591322 | 2.7338591322e+2 |
| 2681.1 | 273.39611038 | 2.7339611038e+2 |
| 2681.2 | 273.40630754 | 2.7340630754e+2 |
| 2681.3 | 273.41650471 | 2.7341650471e+2 |
| 2681.4 | 273.42670187 | 2.7342670187e+2 |
| 2681.5 | 273.43689903 | 2.7343689903e+2 |
| 2681.6 | 273.44709619 | 2.7344709619e+2 |
| 2681.7 | 273.45729335 | 2.7345729335e+2 |
| 2681.8 | 273.46749052 | 2.7346749052e+2 |
| 2681.9 | 273.47768768 | 2.7347768768e+2 |
| 2682   | 273.48788484 | 2.7348788484e+2 |
| 2682.1 | 273.498082   | 2.73498082e+2   |
| 2682.2 | 273.50827916 | 2.7350827916e+2 |
| 2682.3 | 273.51847633 | 2.7351847633e+2 |
| 2682.4 | 273.52867349 | 2.7352867349e+2 |
| 2682.5 | 273.53887065 | 2.7353887065e+2 |
| 2682.6 | 273.54906781 | 2.7354906781e+2 |
| 2682.7 | 273.55926497 | 2.7355926497e+2 |
| 2682.8 | 273.56946214 | 2.7356946214e+2 |

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| 2682.9 | 273.5796593  | 2.735796593e+2  |
| 2683   | 273.58985646 | 2.7358985646e+2 |
| 2683.1 | 273.60005362 | 2.7360005362e+2 |
| 2683.2 | 273.61025078 | 2.7361025078e+2 |
| 2683.3 | 273.62044795 | 2.7362044795e+2 |
| 2683.4 | 273.63064511 | 2.7363064511e+2 |
| 2683.5 | 273.64084227 | 2.7364084227e+2 |
| 2683.6 | 273.65103943 | 2.7365103943e+2 |
| 2683.7 | 273.66123659 | 2.7366123659e+2 |
| 2683.8 | 273.67143376 | 2.7367143376e+2 |
| 2683.9 | 273.68163092 | 2.7368163092e+2 |
| 2684   | 273.69182808 | 2.7369182808e+2 |
| 2684.1 | 273.70202524 | 2.7370202524e+2 |
| 2684.2 | 273.7122224  | 2.737122224e+2  |
| 2684.3 | 273.72241957 | 2.7372241957e+2 |
| 2684.4 | 273.73261673 | 2.7373261673e+2 |
| 2684.5 | 273.74281389 | 2.7374281389e+2 |
| 2684.6 | 273.75301105 | 2.7375301105e+2 |
| 2684.7 | 273.76320821 | 2.7376320821e+2 |
| 2684.8 | 273.77340538 | 2.7377340538e+2 |
| 2684.9 | 273.78360254 | 2.7378360254e+2 |
| 2685   | 273.7937997  | 2.737937997e+2  |
| 2685.1 | 273.80399686 | 2.7380399686e+2 |
| 2685.2 | 273.81419402 | 2.7381419402e+2 |
| 2685.3 | 273.82439119 | 2.7382439119e+2 |
| 2685.4 | 273.83458835 | 2.7383458835e+2 |
| 2685.5 | 273.84478551 | 2.7384478551e+2 |
| 2685.6 | 273.85498267 | 2.7385498267e+2 |
| 2685.7 | 273.86517983 | 2.7386517983e+2 |
| 2685.8 | 273.875377   | 2.73875377e+2   |
| 2685.9 | 273.88557416 | 2.7388557416e+2 |
| 2686   | 273.89577132 | 2.7389577132e+2 |
| 2686.1 | 273.90596848 | 2.7390596848e+2 |
| 2686.2 | 273.91616564 | 2.7391616564e+2 |
| 2686.3 | 273.92636281 | 2.7392636281e+2 |
| 2686.4 | 273.93655997 | 2.7393655997e+2 |
| 2686.5 | 273.94675713 | 2.7394675713e+2 |
| 2686.6 | 273.95695429 | 2.7395695429e+2 |

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| 2686.7 | 273.96715145 | 2.7396715145e+2 |
| 2686.8 | 273.97734862 | 2.7397734862e+2 |
| 2686.9 | 273.98754578 | 2.7398754578e+2 |
| 2687   | 273.99774294 | 2.7399774294e+2 |
| 2687.1 | 274.0079401  | 2.740079401e+2  |
| 2687.2 | 274.01813726 | 2.7401813726e+2 |
| 2687.3 | 274.02833443 | 2.7402833443e+2 |
| 2687.4 | 274.03853159 | 2.7403853159e+2 |
| 2687.5 | 274.04872875 | 2.7404872875e+2 |
| 2687.6 | 274.05892591 | 2.7405892591e+2 |
| 2687.7 | 274.06912307 | 2.7406912307e+2 |
| 2687.8 | 274.07932024 | 2.7407932024e+2 |
| 2687.9 | 274.0895174  | 2.740895174e+2  |
| 2688   | 274.09971456 | 2.7409971456e+2 |
| 2688.1 | 274.10991172 | 2.7410991172e+2 |
| 2688.2 | 274.12010888 | 2.7412010888e+2 |
| 2688.3 | 274.13030605 | 2.7413030605e+2 |
| 2688.4 | 274.14050321 | 2.7414050321e+2 |
| 2688.5 | 274.15070037 | 2.7415070037e+2 |
| 2688.6 | 274.16089753 | 2.7416089753e+2 |
| 2688.7 | 274.17109469 | 2.7417109469e+2 |
| 2688.8 | 274.18129186 | 2.7418129186e+2 |
| 2688.9 | 274.19148902 | 2.7419148902e+2 |
| 2689   | 274.20168618 | 2.7420168618e+2 |
| 2689.1 | 274.21188334 | 2.7421188334e+2 |
| 2689.2 | 274.2220805  | 2.742220805e+2  |
| 2689.3 | 274.23227767 | 2.7423227767e+2 |
| 2689.4 | 274.24247483 | 2.7424247483e+2 |
| 2689.5 | 274.25267199 | 2.7425267199e+2 |
| 2689.6 | 274.26286915 | 2.7426286915e+2 |
| 2689.7 | 274.27306631 | 2.7427306631e+2 |
| 2689.8 | 274.28326348 | 2.7428326348e+2 |
| 2689.9 | 274.29346064 | 2.7429346064e+2 |
| 2690   | 274.3036578  | 2.743036578e+2  |
| 2690.1 | 274.31385496 | 2.7431385496e+2 |
| 2690.2 | 274.32405212 | 2.7432405212e+2 |
| 2690.3 | 274.33424929 | 2.7433424929e+2 |
| 2690.4 | 274.34444645 | 2.7434444645e+2 |

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| 2690.5 | 274.35464361 | 2.7435464361e+2 |
| 2690.6 | 274.36484077 | 2.7436484077e+2 |
| 2690.7 | 274.37503793 | 2.7437503793e+2 |
| 2690.8 | 274.3852351  | 2.743852351e+2  |
| 2690.9 | 274.39543226 | 2.7439543226e+2 |
| 2691   | 274.40562942 | 2.7440562942e+2 |
| 2691.1 | 274.41582658 | 2.7441582658e+2 |
| 2691.2 | 274.42602374 | 2.7442602374e+2 |
| 2691.3 | 274.43622091 | 2.7443622091e+2 |
| 2691.4 | 274.44641807 | 2.7444641807e+2 |
| 2691.5 | 274.45661523 | 2.7445661523e+2 |
| 2691.6 | 274.46681239 | 2.7446681239e+2 |
| 2691.7 | 274.47700955 | 2.7447700955e+2 |
| 2691.8 | 274.48720672 | 2.7448720672e+2 |
| 2691.9 | 274.49740388 | 2.7449740388e+2 |
| 2692   | 274.50760104 | 2.7450760104e+2 |
| 2692.1 | 274.5177982  | 2.745177982e+2  |
| 2692.2 | 274.52799536 | 2.7452799536e+2 |
| 2692.3 | 274.53819253 | 2.7453819253e+2 |
| 2692.4 | 274.54838969 | 2.7454838969e+2 |
| 2692.5 | 274.55858685 | 2.7455858685e+2 |
| 2692.6 | 274.56878401 | 2.7456878401e+2 |
| 2692.7 | 274.57898117 | 2.7457898117e+2 |
| 2692.8 | 274.58917834 | 2.7458917834e+2 |
| 2692.9 | 274.5993755  | 2.745993755e+2  |
| 2693   | 274.60957266 | 2.7460957266e+2 |
| 2693.1 | 274.61976982 | 2.7461976982e+2 |
| 2693.2 | 274.62996698 | 2.7462996698e+2 |
| 2693.3 | 274.64016415 | 2.7464016415e+2 |
| 2693.4 | 274.65036131 | 2.7465036131e+2 |
| 2693.5 | 274.66055847 | 2.7466055847e+2 |
| 2693.6 | 274.67075563 | 2.7467075563e+2 |
| 2693.7 | 274.68095279 | 2.7468095279e+2 |
| 2693.8 | 274.69114996 | 2.7469114996e+2 |
| 2693.9 | 274.70134712 | 2.7470134712e+2 |
| 2694   | 274.71154428 | 2.7471154428e+2 |
| 2694.1 | 274.72174144 | 2.7472174144e+2 |
| 2694.2 | 274.7319386  | 2.747319386e+2  |

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| 2694.3 | 274.74213577 | 2.7474213577e+2 |
| 2694.4 | 274.75233293 | 2.7475233293e+2 |
| 2694.5 | 274.76253009 | 2.7476253009e+2 |
| 2694.6 | 274.77272725 | 2.7477272725e+2 |
| 2694.7 | 274.78292441 | 2.7478292441e+2 |
| 2694.8 | 274.79312158 | 2.7479312158e+2 |
| 2694.9 | 274.80331874 | 2.7480331874e+2 |
| 2695   | 274.8135159  | 2.748135159e+2  |
| 2695.1 | 274.82371306 | 2.7482371306e+2 |
| 2695.2 | 274.83391022 | 2.7483391022e+2 |
| 2695.3 | 274.84410739 | 2.7484410739e+2 |
| 2695.4 | 274.85430455 | 2.7485430455e+2 |
| 2695.5 | 274.86450171 | 2.7486450171e+2 |
| 2695.6 | 274.87469887 | 2.7487469887e+2 |
| 2695.7 | 274.88489603 | 2.7488489603e+2 |
| 2695.8 | 274.8950932  | 2.748950932e+2  |
| 2695.9 | 274.90529036 | 2.7490529036e+2 |
| 2696   | 274.91548752 | 2.7491548752e+2 |
| 2696.1 | 274.92568468 | 2.7492568468e+2 |
| 2696.2 | 274.93588184 | 2.7493588184e+2 |
| 2696.3 | 274.94607901 | 2.7494607901e+2 |
| 2696.4 | 274.95627617 | 2.7495627617e+2 |
| 2696.5 | 274.96647333 | 2.7496647333e+2 |
| 2696.6 | 274.97667049 | 2.7497667049e+2 |
| 2696.7 | 274.98686765 | 2.7498686765e+2 |
| 2696.8 | 274.99706482 | 2.7499706482e+2 |
| 2696.9 | 275.00726198 | 2.7500726198e+2 |
| 2697   | 275.01745914 | 2.7501745914e+2 |
| 2697.1 | 275.0276563  | 2.750276563e+2  |
| 2697.2 | 275.03785346 | 2.7503785346e+2 |
| 2697.3 | 275.04805063 | 2.7504805063e+2 |
| 2697.4 | 275.05824779 | 2.7505824779e+2 |
| 2697.5 | 275.06844495 | 2.7506844495e+2 |
| 2697.6 | 275.07864211 | 2.7507864211e+2 |
| 2697.7 | 275.08883927 | 2.7508883927e+2 |
| 2697.8 | 275.09903644 | 2.7509903644e+2 |
| 2697.9 | 275.1092336  | 2.751092336e+2  |
| 2698   | 275.11943076 | 2.7511943076e+2 |

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| 2698.1 | 275.12962792 | 2.7512962792e+2 |
| 2698.2 | 275.13982508 | 2.7513982508e+2 |
| 2698.3 | 275.15002225 | 2.7515002225e+2 |
| 2698.4 | 275.16021941 | 2.7516021941e+2 |
| 2698.5 | 275.17041657 | 2.7517041657e+2 |
| 2698.6 | 275.18061373 | 2.7518061373e+2 |
| 2698.7 | 275.19081089 | 2.7519081089e+2 |
| 2698.8 | 275.20100806 | 2.7520100806e+2 |
| 2698.9 | 275.21120522 | 2.7521120522e+2 |
| 2699   | 275.22140238 | 2.7522140238e+2 |
| 2699.1 | 275.23159954 | 2.7523159954e+2 |
| 2699.2 | 275.2417967  | 2.752417967e+2  |
| 2699.3 | 275.25199387 | 2.7525199387e+2 |
| 2699.4 | 275.26219103 | 2.7526219103e+2 |
| 2699.5 | 275.27238819 | 2.7527238819e+2 |
| 2699.6 | 275.28258535 | 2.7528258535e+2 |
| 2699.7 | 275.29278251 | 2.7529278251e+2 |
| 2699.8 | 275.30297968 | 2.7530297968e+2 |
| 2699.9 | 275.31317684 | 2.7531317684e+2 |
| 2700   | 275.323374   | 2.75323374e+2   |
| 2700.1 | 275.33357116 | 2.7533357116e+2 |
| 2700.2 | 275.34376832 | 2.7534376832e+2 |
| 2700.3 | 275.35396549 | 2.7535396549e+2 |
| 2700.4 | 275.36416265 | 2.7536416265e+2 |
| 2700.5 | 275.37435981 | 2.7537435981e+2 |
| 2700.6 | 275.38455697 | 2.7538455697e+2 |
| 2700.7 | 275.39475413 | 2.7539475413e+2 |
| 2700.8 | 275.4049513  | 2.754049513e+2  |
| 2700.9 | 275.41514846 | 2.7541514846e+2 |
| 2701   | 275.42534562 | 2.7542534562e+2 |
| 2701.1 | 275.43554278 | 2.7543554278e+2 |
| 2701.2 | 275.44573994 | 2.7544573994e+2 |
| 2701.3 | 275.45593711 | 2.7545593711e+2 |
| 2701.4 | 275.46613427 | 2.7546613427e+2 |
| 2701.5 | 275.47633143 | 2.7547633143e+2 |
| 2701.6 | 275.48652859 | 2.7548652859e+2 |
| 2701.7 | 275.49672575 | 2.7549672575e+2 |
| 2701.8 | 275.50692292 | 2.7550692292e+2 |

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| 2701.9 | 275.51712008 | 2.7551712008e+2 |
| 2702   | 275.52731724 | 2.7552731724e+2 |
| 2702.1 | 275.5375144  | 2.755375144e+2  |
| 2702.2 | 275.54771156 | 2.7554771156e+2 |
| 2702.3 | 275.55790873 | 2.7555790873e+2 |
| 2702.4 | 275.56810589 | 2.7556810589e+2 |
| 2702.5 | 275.57830305 | 2.7557830305e+2 |
| 2702.6 | 275.58850021 | 2.7558850021e+2 |
| 2702.7 | 275.59869737 | 2.7559869737e+2 |
| 2702.8 | 275.60889454 | 2.7560889454e+2 |
| 2702.9 | 275.6190917  | 2.756190917e+2  |
| 2703   | 275.62928886 | 2.7562928886e+2 |
| 2703.1 | 275.63948602 | 2.7563948602e+2 |
| 2703.2 | 275.64968318 | 2.7564968318e+2 |
| 2703.3 | 275.65988035 | 2.7565988035e+2 |
| 2703.4 | 275.67007751 | 2.7567007751e+2 |
| 2703.5 | 275.68027467 | 2.7568027467e+2 |
| 2703.6 | 275.69047183 | 2.7569047183e+2 |
| 2703.7 | 275.70066899 | 2.7570066899e+2 |
| 2703.8 | 275.71086616 | 2.7571086616e+2 |
| 2703.9 | 275.72106332 | 2.7572106332e+2 |
| 2704   | 275.73126048 | 2.7573126048e+2 |
| 2704.1 | 275.74145764 | 2.7574145764e+2 |
| 2704.2 | 275.7516548  | 2.757516548e+2  |
| 2704.3 | 275.76185197 | 2.7576185197e+2 |
| 2704.4 | 275.77204913 | 2.7577204913e+2 |
| 2704.5 | 275.78224629 | 2.7578224629e+2 |
| 2704.6 | 275.79244345 | 2.7579244345e+2 |
| 2704.7 | 275.80264061 | 2.7580264061e+2 |
| 2704.8 | 275.81283778 | 2.7581283778e+2 |
| 2704.9 | 275.82303494 | 2.7582303494e+2 |
| 2705   | 275.8332321  | 2.758332321e+2  |
| 2705.1 | 275.84342926 | 2.7584342926e+2 |
| 2705.2 | 275.85362642 | 2.7585362642e+2 |
| 2705.3 | 275.86382359 | 2.7586382359e+2 |
| 2705.4 | 275.87402075 | 2.7587402075e+2 |
| 2705.5 | 275.88421791 | 2.7588421791e+2 |
| 2705.6 | 275.89441507 | 2.7589441507e+2 |

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| 2705.7 | 275.90461223 | 2.7590461223e+2 |
| 2705.8 | 275.9148094  | 2.759148094e+2  |
| 2705.9 | 275.92500656 | 2.7592500656e+2 |
| 2706   | 275.93520372 | 2.7593520372e+2 |
| 2706.1 | 275.94540088 | 2.7594540088e+2 |
| 2706.2 | 275.95559804 | 2.7595559804e+2 |
| 2706.3 | 275.96579521 | 2.7596579521e+2 |
| 2706.4 | 275.97599237 | 2.7597599237e+2 |
| 2706.5 | 275.98618953 | 2.7598618953e+2 |
| 2706.6 | 275.99638669 | 2.7599638669e+2 |
| 2706.7 | 276.00658385 | 2.7600658385e+2 |
| 2706.8 | 276.01678102 | 2.7601678102e+2 |
| 2706.9 | 276.02697818 | 2.7602697818e+2 |
| 2707   | 276.03717534 | 2.7603717534e+2 |
| 2707.1 | 276.0473725  | 2.760473725e+2  |
| 2707.2 | 276.05756966 | 2.7605756966e+2 |
| 2707.3 | 276.06776683 | 2.7606776683e+2 |
| 2707.4 | 276.07796399 | 2.7607796399e+2 |
| 2707.5 | 276.08816115 | 2.7608816115e+2 |
| 2707.6 | 276.09835831 | 2.7609835831e+2 |
| 2707.7 | 276.10855547 | 2.7610855547e+2 |
| 2707.8 | 276.11875264 | 2.7611875264e+2 |
| 2707.9 | 276.1289498  | 2.761289498e+2  |
| 2708   | 276.13914696 | 2.7613914696e+2 |
| 2708.1 | 276.14934412 | 2.7614934412e+2 |
| 2708.2 | 276.15954128 | 2.7615954128e+2 |
| 2708.3 | 276.16973845 | 2.7616973845e+2 |
| 2708.4 | 276.17993561 | 2.7617993561e+2 |
| 2708.5 | 276.19013277 | 2.7619013277e+2 |
| 2708.6 | 276.20032993 | 2.7620032993e+2 |
| 2708.7 | 276.21052709 | 2.7621052709e+2 |
| 2708.8 | 276.22072426 | 2.7622072426e+2 |
| 2708.9 | 276.23092142 | 2.7623092142e+2 |
| 2709   | 276.24111858 | 2.7624111858e+2 |
| 2709.1 | 276.25131574 | 2.7625131574e+2 |
| 2709.2 | 276.2615129  | 2.762615129e+2  |
| 2709.3 | 276.27171007 | 2.7627171007e+2 |
| 2709.4 | 276.28190723 | 2.7628190723e+2 |

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| 2709.5 | 276.29210439 | 2.7629210439e+2 |
| 2709.6 | 276.30230155 | 2.7630230155e+2 |
| 2709.7 | 276.31249871 | 2.7631249871e+2 |
| 2709.8 | 276.32269588 | 2.7632269588e+2 |
| 2709.9 | 276.33289304 | 2.7633289304e+2 |
| 2710   | 276.3430902  | 2.763430902e+2  |
| 2710.1 | 276.35328736 | 2.7635328736e+2 |
| 2710.2 | 276.36348452 | 2.7636348452e+2 |
| 2710.3 | 276.37368169 | 2.7637368169e+2 |
| 2710.4 | 276.38387885 | 2.7638387885e+2 |
| 2710.5 | 276.39407601 | 2.7639407601e+2 |
| 2710.6 | 276.40427317 | 2.7640427317e+2 |
| 2710.7 | 276.41447033 | 2.7641447033e+2 |
| 2710.8 | 276.4246675  | 2.764246675e+2  |
| 2710.9 | 276.43486466 | 2.7643486466e+2 |
| 2711   | 276.44506182 | 2.7644506182e+2 |
| 2711.1 | 276.45525898 | 2.7645525898e+2 |
| 2711.2 | 276.46545614 | 2.7646545614e+2 |
| 2711.3 | 276.47565331 | 2.7647565331e+2 |
| 2711.4 | 276.48585047 | 2.7648585047e+2 |
| 2711.5 | 276.49604763 | 2.7649604763e+2 |
| 2711.6 | 276.50624479 | 2.7650624479e+2 |
| 2711.7 | 276.51644195 | 2.7651644195e+2 |
| 2711.8 | 276.52663912 | 2.7652663912e+2 |
| 2711.9 | 276.53683628 | 2.7653683628e+2 |
| 2712   | 276.54703344 | 2.7654703344e+2 |
| 2712.1 | 276.5572306  | 2.765572306e+2  |
| 2712.2 | 276.56742776 | 2.7656742776e+2 |
| 2712.3 | 276.57762493 | 2.7657762493e+2 |
| 2712.4 | 276.58782209 | 2.7658782209e+2 |
| 2712.5 | 276.59801925 | 2.7659801925e+2 |
| 2712.6 | 276.60821641 | 2.7660821641e+2 |
| 2712.7 | 276.61841357 | 2.7661841357e+2 |
| 2712.8 | 276.62861074 | 2.7662861074e+2 |
| 2712.9 | 276.6388079  | 2.766388079e+2  |
| 2713   | 276.64900506 | 2.7664900506e+2 |
| 2713.1 | 276.65920222 | 2.7665920222e+2 |
| 2713.2 | 276.66939938 | 2.7666939938e+2 |

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| 2713.3 | 276.67959655 | 2.7667959655e+2 |
| 2713.4 | 276.68979371 | 2.7668979371e+2 |
| 2713.5 | 276.69999087 | 2.7669999087e+2 |
| 2713.6 | 276.71018803 | 2.7671018803e+2 |
| 2713.7 | 276.72038519 | 2.7672038519e+2 |
| 2713.8 | 276.73058236 | 2.7673058236e+2 |
| 2713.9 | 276.74077952 | 2.7674077952e+2 |
| 2714   | 276.75097668 | 2.7675097668e+2 |
| 2714.1 | 276.76117384 | 2.7676117384e+2 |
| 2714.2 | 276.771371   | 2.76771371e+2   |
| 2714.3 | 276.78156817 | 2.7678156817e+2 |
| 2714.4 | 276.79176533 | 2.7679176533e+2 |
| 2714.5 | 276.80196249 | 2.7680196249e+2 |
| 2714.6 | 276.81215965 | 2.7681215965e+2 |
| 2714.7 | 276.82235681 | 2.7682235681e+2 |
| 2714.8 | 276.83255398 | 2.7683255398e+2 |
| 2714.9 | 276.84275114 | 2.7684275114e+2 |
| 2715   | 276.8529483  | 2.768529483e+2  |
| 2715.1 | 276.86314546 | 2.7686314546e+2 |
| 2715.2 | 276.87334262 | 2.7687334262e+2 |
| 2715.3 | 276.88353979 | 2.7688353979e+2 |
| 2715.4 | 276.89373695 | 2.7689373695e+2 |
| 2715.5 | 276.90393411 | 2.7690393411e+2 |
| 2715.6 | 276.91413127 | 2.7691413127e+2 |
| 2715.7 | 276.92432843 | 2.7692432843e+2 |
| 2715.8 | 276.9345256  | 2.769345256e+2  |
| 2715.9 | 276.94472276 | 2.7694472276e+2 |
| 2716   | 276.95491992 | 2.7695491992e+2 |
| 2716.1 | 276.96511708 | 2.7696511708e+2 |
| 2716.2 | 276.97531424 | 2.7697531424e+2 |
| 2716.3 | 276.98551141 | 2.7698551141e+2 |
| 2716.4 | 276.99570857 | 2.7699570857e+2 |
| 2716.5 | 277.00590573 | 2.7700590573e+2 |
| 2716.6 | 277.01610289 | 2.7701610289e+2 |
| 2716.7 | 277.02630005 | 2.7702630005e+2 |
| 2716.8 | 277.03649722 | 2.7703649722e+2 |
| 2716.9 | 277.04669438 | 2.7704669438e+2 |
| 2717   | 277.05689154 | 2.7705689154e+2 |

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| 2717.1 | 277.0670887  | 2.770670887e+2  |
| 2717.2 | 277.07728586 | 2.7707728586e+2 |
| 2717.3 | 277.08748303 | 2.7708748303e+2 |
| 2717.4 | 277.09768019 | 2.7709768019e+2 |
| 2717.5 | 277.10787735 | 2.7710787735e+2 |
| 2717.6 | 277.11807451 | 2.7711807451e+2 |
| 2717.7 | 277.12827167 | 2.7712827167e+2 |
| 2717.8 | 277.13846884 | 2.7713846884e+2 |
| 2717.9 | 277.148666   | 2.77148666e+2   |
| 2718   | 277.15886316 | 2.7715886316e+2 |
| 2718.1 | 277.16906032 | 2.7716906032e+2 |
| 2718.2 | 277.17925748 | 2.7717925748e+2 |
| 2718.3 | 277.18945465 | 2.7718945465e+2 |
| 2718.4 | 277.19965181 | 2.7719965181e+2 |
| 2718.5 | 277.20984897 | 2.7720984897e+2 |
| 2718.6 | 277.22004613 | 2.7722004613e+2 |
| 2718.7 | 277.23024329 | 2.7723024329e+2 |
| 2718.8 | 277.24044046 | 2.7724044046e+2 |
| 2718.9 | 277.25063762 | 2.7725063762e+2 |
| 2719   | 277.26083478 | 2.7726083478e+2 |
| 2719.1 | 277.27103194 | 2.7727103194e+2 |
| 2719.2 | 277.2812291  | 2.772812291e+2  |
| 2719.3 | 277.29142627 | 2.7729142627e+2 |
| 2719.4 | 277.30162343 | 2.7730162343e+2 |
| 2719.5 | 277.31182059 | 2.7731182059e+2 |
| 2719.6 | 277.32201775 | 2.7732201775e+2 |
| 2719.7 | 277.33221491 | 2.7733221491e+2 |
| 2719.8 | 277.34241208 | 2.7734241208e+2 |
| 2719.9 | 277.35260924 | 2.7735260924e+2 |
| 2720   | 277.3628064  | 2.773628064e+2  |
| 2720.1 | 277.37300356 | 2.7737300356e+2 |
| 2720.2 | 277.38320072 | 2.7738320072e+2 |
| 2720.3 | 277.39339789 | 2.7739339789e+2 |
| 2720.4 | 277.40359505 | 2.7740359505e+2 |
| 2720.5 | 277.41379221 | 2.7741379221e+2 |
| 2720.6 | 277.42398937 | 2.7742398937e+2 |
| 2720.7 | 277.43418653 | 2.7743418653e+2 |
| 2720.8 | 277.4443837  | 2.774443837e+2  |

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| 2720.9 | 277.45458086 | 2.7745458086e+2 |
| 2721   | 277.46477802 | 2.7746477802e+2 |
| 2721.1 | 277.47497518 | 2.7747497518e+2 |
| 2721.2 | 277.48517234 | 2.7748517234e+2 |
| 2721.3 | 277.49536951 | 2.7749536951e+2 |
| 2721.4 | 277.50556667 | 2.7750556667e+2 |
| 2721.5 | 277.51576383 | 2.7751576383e+2 |
| 2721.6 | 277.52596099 | 2.7752596099e+2 |
| 2721.7 | 277.53615815 | 2.7753615815e+2 |
| 2721.8 | 277.54635532 | 2.7754635532e+2 |
| 2721.9 | 277.55655248 | 2.7755655248e+2 |
| 2722   | 277.56674964 | 2.7756674964e+2 |
| 2722.1 | 277.5769468  | 2.775769468e+2  |
| 2722.2 | 277.58714396 | 2.7758714396e+2 |
| 2722.3 | 277.59734113 | 2.7759734113e+2 |
| 2722.4 | 277.60753829 | 2.7760753829e+2 |
| 2722.5 | 277.61773545 | 2.7761773545e+2 |
| 2722.6 | 277.62793261 | 2.7762793261e+2 |
| 2722.7 | 277.63812977 | 2.7763812977e+2 |
| 2722.8 | 277.64832694 | 2.7764832694e+2 |
| 2722.9 | 277.6585241  | 2.776585241e+2  |
| 2723   | 277.66872126 | 2.7766872126e+2 |
| 2723.1 | 277.67891842 | 2.7767891842e+2 |
| 2723.2 | 277.68911558 | 2.7768911558e+2 |
| 2723.3 | 277.69931275 | 2.7769931275e+2 |
| 2723.4 | 277.70950991 | 2.7770950991e+2 |
| 2723.5 | 277.71970707 | 2.7771970707e+2 |
| 2723.6 | 277.72990423 | 2.7772990423e+2 |
| 2723.7 | 277.74010139 | 2.7774010139e+2 |
| 2723.8 | 277.75029856 | 2.7775029856e+2 |
| 2723.9 | 277.76049572 | 2.7776049572e+2 |
| 2724   | 277.77069288 | 2.7777069288e+2 |
| 2724.1 | 277.78089004 | 2.7778089004e+2 |
| 2724.2 | 277.7910872  | 2.777910872e+2  |
| 2724.3 | 277.80128437 | 2.7780128437e+2 |
| 2724.4 | 277.81148153 | 2.7781148153e+2 |
| 2724.5 | 277.82167869 | 2.7782167869e+2 |
| 2724.6 | 277.83187585 | 2.7783187585e+2 |

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| 2724.7 | 277.84207301 | 2.7784207301e+2 |
| 2724.8 | 277.85227018 | 2.7785227018e+2 |
| 2724.9 | 277.86246734 | 2.7786246734e+2 |
| 2725   | 277.8726645  | 2.778726645e+2  |
| 2725.1 | 277.88286166 | 2.7788286166e+2 |
| 2725.2 | 277.89305882 | 2.7789305882e+2 |
| 2725.3 | 277.90325599 | 2.7790325599e+2 |
| 2725.4 | 277.91345315 | 2.7791345315e+2 |
| 2725.5 | 277.92365031 | 2.7792365031e+2 |
| 2725.6 | 277.93384747 | 2.7793384747e+2 |
| 2725.7 | 277.94404463 | 2.7794404463e+2 |
| 2725.8 | 277.9542418  | 2.779542418e+2  |
| 2725.9 | 277.96443896 | 2.7796443896e+2 |
| 2726   | 277.97463612 | 2.7797463612e+2 |
| 2726.1 | 277.98483328 | 2.7798483328e+2 |
| 2726.2 | 277.99503044 | 2.7799503044e+2 |
| 2726.3 | 278.00522761 | 2.7800522761e+2 |
| 2726.4 | 278.01542477 | 2.7801542477e+2 |
| 2726.5 | 278.02562193 | 2.7802562193e+2 |
| 2726.6 | 278.03581909 | 2.7803581909e+2 |
| 2726.7 | 278.04601625 | 2.7804601625e+2 |
| 2726.8 | 278.05621342 | 2.7805621342e+2 |
| 2726.9 | 278.06641058 | 2.7806641058e+2 |
| 2727   | 278.07660774 | 2.7807660774e+2 |
| 2727.1 | 278.0868049  | 2.780868049e+2  |
| 2727.2 | 278.09700206 | 2.7809700206e+2 |
| 2727.3 | 278.10719923 | 2.7810719923e+2 |
| 2727.4 | 278.11739639 | 2.7811739639e+2 |
| 2727.5 | 278.12759355 | 2.7812759355e+2 |
| 2727.6 | 278.13779071 | 2.7813779071e+2 |
| 2727.7 | 278.14798787 | 2.7814798787e+2 |
| 2727.8 | 278.15818504 | 2.7815818504e+2 |
| 2727.9 | 278.1683822  | 2.781683822e+2  |
| 2728   | 278.17857936 | 2.7817857936e+2 |
| 2728.1 | 278.18877652 | 2.7818877652e+2 |
| 2728.2 | 278.19897368 | 2.7819897368e+2 |
| 2728.3 | 278.20917085 | 2.7820917085e+2 |
| 2728.4 | 278.21936801 | 2.7821936801e+2 |

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| 2728.5 | 278.22956517 | 2.7822956517e+2 |
| 2728.6 | 278.23976233 | 2.7823976233e+2 |
| 2728.7 | 278.24995949 | 2.7824995949e+2 |
| 2728.8 | 278.26015666 | 2.7826015666e+2 |
| 2728.9 | 278.27035382 | 2.7827035382e+2 |
| 2729   | 278.28055098 | 2.7828055098e+2 |
| 2729.1 | 278.29074814 | 2.7829074814e+2 |
| 2729.2 | 278.3009453  | 2.783009453e+2  |
| 2729.3 | 278.31114247 | 2.7831114247e+2 |
| 2729.4 | 278.32133963 | 2.7832133963e+2 |
| 2729.5 | 278.33153679 | 2.7833153679e+2 |
| 2729.6 | 278.34173395 | 2.7834173395e+2 |
| 2729.7 | 278.35193111 | 2.7835193111e+2 |
| 2729.8 | 278.36212828 | 2.7836212828e+2 |
| 2729.9 | 278.37232544 | 2.7837232544e+2 |
| 2730   | 278.3825226  | 2.783825226e+2  |
| 2730.1 | 278.39271976 | 2.7839271976e+2 |
| 2730.2 | 278.40291692 | 2.7840291692e+2 |
| 2730.3 | 278.41311409 | 2.7841311409e+2 |
| 2730.4 | 278.42331125 | 2.7842331125e+2 |
| 2730.5 | 278.43350841 | 2.7843350841e+2 |
| 2730.6 | 278.44370557 | 2.7844370557e+2 |
| 2730.7 | 278.45390273 | 2.7845390273e+2 |
| 2730.8 | 278.4640999  | 2.784640999e+2  |
| 2730.9 | 278.47429706 | 2.7847429706e+2 |
| 2731   | 278.48449422 | 2.7848449422e+2 |
| 2731.1 | 278.49469138 | 2.7849469138e+2 |
| 2731.2 | 278.50488854 | 2.7850488854e+2 |
| 2731.3 | 278.51508571 | 2.7851508571e+2 |
| 2731.4 | 278.52528287 | 2.7852528287e+2 |
| 2731.5 | 278.53548003 | 2.7853548003e+2 |
| 2731.6 | 278.54567719 | 2.7854567719e+2 |
| 2731.7 | 278.55587435 | 2.7855587435e+2 |
| 2731.8 | 278.56607152 | 2.7856607152e+2 |
| 2731.9 | 278.57626868 | 2.7857626868e+2 |
| 2732   | 278.58646584 | 2.7858646584e+2 |
| 2732.1 | 278.596663   | 2.78596663e+2   |
| 2732.2 | 278.60686016 | 2.7860686016e+2 |

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| 2732.3 | 278.61705733 | 2.7861705733e+2 |
| 2732.4 | 278.62725449 | 2.7862725449e+2 |
| 2732.5 | 278.63745165 | 2.7863745165e+2 |
| 2732.6 | 278.64764881 | 2.7864764881e+2 |
| 2732.7 | 278.65784597 | 2.7865784597e+2 |
| 2732.8 | 278.66804314 | 2.7866804314e+2 |
| 2732.9 | 278.6782403  | 2.786782403e+2  |
| 2733   | 278.68843746 | 2.7868843746e+2 |
| 2733.1 | 278.69863462 | 2.7869863462e+2 |
| 2733.2 | 278.70883178 | 2.7870883178e+2 |
| 2733.3 | 278.71902895 | 2.7871902895e+2 |
| 2733.4 | 278.72922611 | 2.7872922611e+2 |
| 2733.5 | 278.73942327 | 2.7873942327e+2 |
| 2733.6 | 278.74962043 | 2.7874962043e+2 |
| 2733.7 | 278.75981759 | 2.7875981759e+2 |
| 2733.8 | 278.77001476 | 2.7877001476e+2 |
| 2733.9 | 278.78021192 | 2.7878021192e+2 |
| 2734   | 278.79040908 | 2.7879040908e+2 |
| 2734.1 | 278.80060624 | 2.7880060624e+2 |
| 2734.2 | 278.8108034  | 2.788108034e+2  |
| 2734.3 | 278.82100057 | 2.7882100057e+2 |
| 2734.4 | 278.83119773 | 2.7883119773e+2 |
| 2734.5 | 278.84139489 | 2.7884139489e+2 |
| 2734.6 | 278.85159205 | 2.7885159205e+2 |
| 2734.7 | 278.86178921 | 2.7886178921e+2 |
| 2734.8 | 278.87198638 | 2.7887198638e+2 |
| 2734.9 | 278.88218354 | 2.7888218354e+2 |
| 2735   | 278.8923807  | 2.788923807e+2  |
| 2735.1 | 278.90257786 | 2.7890257786e+2 |
| 2735.2 | 278.91277502 | 2.7891277502e+2 |
| 2735.3 | 278.92297219 | 2.7892297219e+2 |
| 2735.4 | 278.93316935 | 2.7893316935e+2 |
| 2735.5 | 278.94336651 | 2.7894336651e+2 |
| 2735.6 | 278.95356367 | 2.7895356367e+2 |
| 2735.7 | 278.96376083 | 2.7896376083e+2 |
| 2735.8 | 278.973958   | 2.78973958e+2   |
| 2735.9 | 278.98415516 | 2.7898415516e+2 |
| 2736   | 278.99435232 | 2.7899435232e+2 |

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| 2736.1 | 279.00454948 | 2.7900454948e+2 |
| 2736.2 | 279.01474664 | 2.7901474664e+2 |
| 2736.3 | 279.02494381 | 2.7902494381e+2 |
| 2736.4 | 279.03514097 | 2.7903514097e+2 |
| 2736.5 | 279.04533813 | 2.7904533813e+2 |
| 2736.6 | 279.05553529 | 2.7905553529e+2 |
| 2736.7 | 279.06573245 | 2.7906573245e+2 |
| 2736.8 | 279.07592962 | 2.7907592962e+2 |
| 2736.9 | 279.08612678 | 2.7908612678e+2 |
| 2737   | 279.09632394 | 2.7909632394e+2 |
| 2737.1 | 279.1065211  | 2.791065211e+2  |
| 2737.2 | 279.11671826 | 2.7911671826e+2 |
| 2737.3 | 279.12691543 | 2.7912691543e+2 |
| 2737.4 | 279.13711259 | 2.7913711259e+2 |
| 2737.5 | 279.14730975 | 2.7914730975e+2 |
| 2737.6 | 279.15750691 | 2.7915750691e+2 |
| 2737.7 | 279.16770407 | 2.7916770407e+2 |
| 2737.8 | 279.17790124 | 2.7917790124e+2 |
| 2737.9 | 279.1880984  | 2.791880984e+2  |
| 2738   | 279.19829556 | 2.7919829556e+2 |
| 2738.1 | 279.20849272 | 2.7920849272e+2 |
| 2738.2 | 279.21868988 | 2.7921868988e+2 |
| 2738.3 | 279.22888705 | 2.7922888705e+2 |
| 2738.4 | 279.23908421 | 2.7923908421e+2 |
| 2738.5 | 279.24928137 | 2.7924928137e+2 |
| 2738.6 | 279.25947853 | 2.7925947853e+2 |
| 2738.7 | 279.26967569 | 2.7926967569e+2 |
| 2738.8 | 279.27987286 | 2.7927987286e+2 |
| 2738.9 | 279.29007002 | 2.7929007002e+2 |
| 2739   | 279.30026718 | 2.7930026718e+2 |
| 2739.1 | 279.31046434 | 2.7931046434e+2 |
| 2739.2 | 279.3206615  | 2.793206615e+2  |
| 2739.3 | 279.33085867 | 2.7933085867e+2 |
| 2739.4 | 279.34105583 | 2.7934105583e+2 |
| 2739.5 | 279.35125299 | 2.7935125299e+2 |
| 2739.6 | 279.36145015 | 2.7936145015e+2 |
| 2739.7 | 279.37164731 | 2.7937164731e+2 |
| 2739.8 | 279.38184448 | 2.7938184448e+2 |

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| 2739.9 | 279.39204164 | 2.7939204164e+2 |
| 2740   | 279.4022388  | 2.794022388e+2  |
| 2740.1 | 279.41243596 | 2.7941243596e+2 |
| 2740.2 | 279.42263312 | 2.7942263312e+2 |
| 2740.3 | 279.43283029 | 2.7943283029e+2 |
| 2740.4 | 279.44302745 | 2.7944302745e+2 |
| 2740.5 | 279.45322461 | 2.7945322461e+2 |
| 2740.6 | 279.46342177 | 2.7946342177e+2 |
| 2740.7 | 279.47361893 | 2.7947361893e+2 |
| 2740.8 | 279.4838161  | 2.794838161e+2  |
| 2740.9 | 279.49401326 | 2.7949401326e+2 |
| 2741   | 279.50421042 | 2.7950421042e+2 |
| 2741.1 | 279.51440758 | 2.7951440758e+2 |
| 2741.2 | 279.52460474 | 2.7952460474e+2 |
| 2741.3 | 279.53480191 | 2.7953480191e+2 |
| 2741.4 | 279.54499907 | 2.7954499907e+2 |
| 2741.5 | 279.55519623 | 2.7955519623e+2 |
| 2741.6 | 279.56539339 | 2.7956539339e+2 |
| 2741.7 | 279.57559055 | 2.7957559055e+2 |
| 2741.8 | 279.58578772 | 2.7958578772e+2 |
| 2741.9 | 279.59598488 | 2.7959598488e+2 |
| 2742   | 279.60618204 | 2.7960618204e+2 |
| 2742.1 | 279.6163792  | 2.796163792e+2  |
| 2742.2 | 279.62657636 | 2.7962657636e+2 |
| 2742.3 | 279.63677353 | 2.7963677353e+2 |
| 2742.4 | 279.64697069 | 2.7964697069e+2 |
| 2742.5 | 279.65716785 | 2.7965716785e+2 |
| 2742.6 | 279.66736501 | 2.7966736501e+2 |
| 2742.7 | 279.67756217 | 2.7967756217e+2 |
| 2742.8 | 279.68775934 | 2.7968775934e+2 |
| 2742.9 | 279.6979565  | 2.796979565e+2  |
| 2743   | 279.70815366 | 2.7970815366e+2 |
| 2743.1 | 279.71835082 | 2.7971835082e+2 |
| 2743.2 | 279.72854798 | 2.7972854798e+2 |
| 2743.3 | 279.73874515 | 2.7973874515e+2 |
| 2743.4 | 279.74894231 | 2.7974894231e+2 |
| 2743.5 | 279.75913947 | 2.7975913947e+2 |
| 2743.6 | 279.76933663 | 2.7976933663e+2 |

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| 2743.7 | 279.77953379 | 2.7977953379e+2 |
| 2743.8 | 279.78973096 | 2.7978973096e+2 |
| 2743.9 | 279.79992812 | 2.7979992812e+2 |
| 2744   | 279.81012528 | 2.7981012528e+2 |
| 2744.1 | 279.82032244 | 2.7982032244e+2 |
| 2744.2 | 279.8305196  | 2.798305196e+2  |
| 2744.3 | 279.84071677 | 2.7984071677e+2 |
| 2744.4 | 279.85091393 | 2.7985091393e+2 |
| 2744.5 | 279.86111109 | 2.7986111109e+2 |
| 2744.6 | 279.87130825 | 2.7987130825e+2 |
| 2744.7 | 279.88150541 | 2.7988150541e+2 |
| 2744.8 | 279.89170258 | 2.7989170258e+2 |
| 2744.9 | 279.90189974 | 2.7990189974e+2 |
| 2745   | 279.9120969  | 2.799120969e+2  |
| 2745.1 | 279.92229406 | 2.7992229406e+2 |
| 2745.2 | 279.93249122 | 2.7993249122e+2 |
| 2745.3 | 279.94268839 | 2.7994268839e+2 |
| 2745.4 | 279.95288555 | 2.7995288555e+2 |
| 2745.5 | 279.96308271 | 2.7996308271e+2 |
| 2745.6 | 279.97327987 | 2.7997327987e+2 |
| 2745.7 | 279.98347703 | 2.7998347703e+2 |
| 2745.8 | 279.9936742  | 2.799936742e+2  |
| 2745.9 | 280.00387136 | 2.8000387136e+2 |
| 2746   | 280.01406852 | 2.8001406852e+2 |
| 2746.1 | 280.02426568 | 2.8002426568e+2 |
| 2746.2 | 280.03446284 | 2.8003446284e+2 |
| 2746.3 | 280.04466001 | 2.8004466001e+2 |
| 2746.4 | 280.05485717 | 2.8005485717e+2 |
| 2746.5 | 280.06505433 | 2.8006505433e+2 |
| 2746.6 | 280.07525149 | 2.8007525149e+2 |
| 2746.7 | 280.08544865 | 2.8008544865e+2 |
| 2746.8 | 280.09564582 | 2.8009564582e+2 |
| 2746.9 | 280.10584298 | 2.8010584298e+2 |
| 2747   | 280.11604014 | 2.8011604014e+2 |
| 2747.1 | 280.1262373  | 2.801262373e+2  |
| 2747.2 | 280.13643446 | 2.8013643446e+2 |
| 2747.3 | 280.14663163 | 2.8014663163e+2 |
| 2747.4 | 280.15682879 | 2.8015682879e+2 |

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| 2747.5 | 280.16702595 | 2.8016702595e+2 |
| 2747.6 | 280.17722311 | 2.8017722311e+2 |
| 2747.7 | 280.18742027 | 2.8018742027e+2 |
| 2747.8 | 280.19761744 | 2.8019761744e+2 |
| 2747.9 | 280.2078146  | 2.802078146e+2  |
| 2748   | 280.21801176 | 2.8021801176e+2 |
| 2748.1 | 280.22820892 | 2.8022820892e+2 |
| 2748.2 | 280.23840608 | 2.8023840608e+2 |
| 2748.3 | 280.24860325 | 2.8024860325e+2 |
| 2748.4 | 280.25880041 | 2.8025880041e+2 |
| 2748.5 | 280.26899757 | 2.8026899757e+2 |
| 2748.6 | 280.27919473 | 2.8027919473e+2 |
| 2748.7 | 280.28939189 | 2.8028939189e+2 |
| 2748.8 | 280.29958906 | 2.8029958906e+2 |
| 2748.9 | 280.30978622 | 2.8030978622e+2 |
| 2749   | 280.31998338 | 2.8031998338e+2 |
| 2749.1 | 280.33018054 | 2.8033018054e+2 |
| 2749.2 | 280.3403777  | 2.803403777e+2  |
| 2749.3 | 280.35057487 | 2.8035057487e+2 |
| 2749.4 | 280.36077203 | 2.8036077203e+2 |
| 2749.5 | 280.37096919 | 2.8037096919e+2 |
| 2749.6 | 280.38116635 | 2.8038116635e+2 |
| 2749.7 | 280.39136351 | 2.8039136351e+2 |
| 2749.8 | 280.40156068 | 2.8040156068e+2 |
| 2749.9 | 280.41175784 | 2.8041175784e+2 |
| 2750   | 280.421955   | 2.80421955e+2   |
| 2750.1 | 280.43215216 | 2.8043215216e+2 |
| 2750.2 | 280.44234932 | 2.8044234932e+2 |
| 2750.3 | 280.45254649 | 2.8045254649e+2 |
| 2750.4 | 280.46274365 | 2.8046274365e+2 |
| 2750.5 | 280.47294081 | 2.8047294081e+2 |
| 2750.6 | 280.48313797 | 2.8048313797e+2 |
| 2750.7 | 280.49333513 | 2.8049333513e+2 |
| 2750.8 | 280.5035323  | 2.805035323e+2  |
| 2750.9 | 280.51372946 | 2.8051372946e+2 |
| 2751   | 280.52392662 | 2.8052392662e+2 |
| 2751.1 | 280.53412378 | 2.8053412378e+2 |
| 2751.2 | 280.54432094 | 2.8054432094e+2 |

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| 2751.3 | 280.55451811 | 2.8055451811e+2 |
| 2751.4 | 280.56471527 | 2.8056471527e+2 |
| 2751.5 | 280.57491243 | 2.8057491243e+2 |
| 2751.6 | 280.58510959 | 2.8058510959e+2 |
| 2751.7 | 280.59530675 | 2.8059530675e+2 |
| 2751.8 | 280.60550392 | 2.8060550392e+2 |
| 2751.9 | 280.61570108 | 2.8061570108e+2 |
| 2752   | 280.62589824 | 2.8062589824e+2 |
| 2752.1 | 280.6360954  | 2.806360954e+2  |
| 2752.2 | 280.64629256 | 2.8064629256e+2 |
| 2752.3 | 280.65648973 | 2.8065648973e+2 |
| 2752.4 | 280.66668689 | 2.8066668689e+2 |
| 2752.5 | 280.67688405 | 2.8067688405e+2 |
| 2752.6 | 280.68708121 | 2.8068708121e+2 |
| 2752.7 | 280.69727837 | 2.8069727837e+2 |
| 2752.8 | 280.70747554 | 2.8070747554e+2 |
| 2752.9 | 280.7176727  | 2.807176727e+2  |
| 2753   | 280.72786986 | 2.8072786986e+2 |
| 2753.1 | 280.73806702 | 2.8073806702e+2 |
| 2753.2 | 280.74826418 | 2.8074826418e+2 |
| 2753.3 | 280.75846135 | 2.8075846135e+2 |
| 2753.4 | 280.76865851 | 2.8076865851e+2 |
| 2753.5 | 280.77885567 | 2.8077885567e+2 |
| 2753.6 | 280.78905283 | 2.8078905283e+2 |
| 2753.7 | 280.79924999 | 2.8079924999e+2 |
| 2753.8 | 280.80944716 | 2.8080944716e+2 |
| 2753.9 | 280.81964432 | 2.8081964432e+2 |
| 2754   | 280.82984148 | 2.8082984148e+2 |
| 2754.1 | 280.84003864 | 2.8084003864e+2 |
| 2754.2 | 280.8502358  | 2.808502358e+2  |
| 2754.3 | 280.86043297 | 2.8086043297e+2 |
| 2754.4 | 280.87063013 | 2.8087063013e+2 |
| 2754.5 | 280.88082729 | 2.8088082729e+2 |
| 2754.6 | 280.89102445 | 2.8089102445e+2 |
| 2754.7 | 280.90122161 | 2.8090122161e+2 |
| 2754.8 | 280.91141878 | 2.8091141878e+2 |
| 2754.9 | 280.92161594 | 2.8092161594e+2 |
| 2755   | 280.9318131  | 2.809318131e+2  |

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| 2755.1 | 280.94201026 | 2.8094201026e+2 |
| 2755.2 | 280.95220742 | 2.8095220742e+2 |
| 2755.3 | 280.96240459 | 2.8096240459e+2 |
| 2755.4 | 280.97260175 | 2.8097260175e+2 |
| 2755.5 | 280.98279891 | 2.8098279891e+2 |
| 2755.6 | 280.99299607 | 2.8099299607e+2 |
| 2755.7 | 281.00319323 | 2.8100319323e+2 |
| 2755.8 | 281.0133904  | 2.810133904e+2  |
| 2755.9 | 281.02358756 | 2.8102358756e+2 |
| 2756   | 281.03378472 | 2.8103378472e+2 |
| 2756.1 | 281.04398188 | 2.8104398188e+2 |
| 2756.2 | 281.05417904 | 2.8105417904e+2 |
| 2756.3 | 281.06437621 | 2.8106437621e+2 |
| 2756.4 | 281.07457337 | 2.8107457337e+2 |
| 2756.5 | 281.08477053 | 2.8108477053e+2 |
| 2756.6 | 281.09496769 | 2.8109496769e+2 |
| 2756.7 | 281.10516485 | 2.8110516485e+2 |
| 2756.8 | 281.11536202 | 2.8111536202e+2 |
| 2756.9 | 281.12555918 | 2.8112555918e+2 |
| 2757   | 281.13575634 | 2.8113575634e+2 |
| 2757.1 | 281.1459535  | 2.811459535e+2  |
| 2757.2 | 281.15615066 | 2.8115615066e+2 |
| 2757.3 | 281.16634783 | 2.8116634783e+2 |
| 2757.4 | 281.17654499 | 2.8117654499e+2 |
| 2757.5 | 281.18674215 | 2.8118674215e+2 |
| 2757.6 | 281.19693931 | 2.8119693931e+2 |
| 2757.7 | 281.20713647 | 2.8120713647e+2 |
| 2757.8 | 281.21733364 | 2.8121733364e+2 |
| 2757.9 | 281.2275308  | 2.812275308e+2  |
| 2758   | 281.23772796 | 2.8123772796e+2 |
| 2758.1 | 281.24792512 | 2.8124792512e+2 |
| 2758.2 | 281.25812228 | 2.8125812228e+2 |
| 2758.3 | 281.26831945 | 2.8126831945e+2 |
| 2758.4 | 281.27851661 | 2.8127851661e+2 |
| 2758.5 | 281.28871377 | 2.8128871377e+2 |
| 2758.6 | 281.29891093 | 2.8129891093e+2 |
| 2758.7 | 281.30910809 | 2.8130910809e+2 |
| 2758.8 | 281.31930526 | 2.8131930526e+2 |

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| 2758.9 | 281.32950242 | 2.8132950242e+2 |
| 2759   | 281.33969958 | 2.8133969958e+2 |
| 2759.1 | 281.34989674 | 2.8134989674e+2 |
| 2759.2 | 281.3600939  | 2.813600939e+2  |
| 2759.3 | 281.37029107 | 2.8137029107e+2 |
| 2759.4 | 281.38048823 | 2.8138048823e+2 |
| 2759.5 | 281.39068539 | 2.8139068539e+2 |
| 2759.6 | 281.40088255 | 2.8140088255e+2 |
| 2759.7 | 281.41107971 | 2.8141107971e+2 |
| 2759.8 | 281.42127688 | 2.8142127688e+2 |
| 2759.9 | 281.43147404 | 2.8143147404e+2 |
| 2760   | 281.4416712  | 2.814416712e+2  |
| 2760.1 | 281.45186836 | 2.8145186836e+2 |
| 2760.2 | 281.46206552 | 2.8146206552e+2 |
| 2760.3 | 281.47226269 | 2.8147226269e+2 |
| 2760.4 | 281.48245985 | 2.8148245985e+2 |
| 2760.5 | 281.49265701 | 2.8149265701e+2 |
| 2760.6 | 281.50285417 | 2.8150285417e+2 |
| 2760.7 | 281.51305133 | 2.8151305133e+2 |
| 2760.8 | 281.5232485  | 2.815232485e+2  |
| 2760.9 | 281.53344566 | 2.8153344566e+2 |
| 2761   | 281.54364282 | 2.8154364282e+2 |
| 2761.1 | 281.55383998 | 2.8155383998e+2 |
| 2761.2 | 281.56403714 | 2.8156403714e+2 |
| 2761.3 | 281.57423431 | 2.8157423431e+2 |
| 2761.4 | 281.58443147 | 2.8158443147e+2 |
| 2761.5 | 281.59462863 | 2.8159462863e+2 |
| 2761.6 | 281.60482579 | 2.8160482579e+2 |
| 2761.7 | 281.61502295 | 2.8161502295e+2 |
| 2761.8 | 281.62522012 | 2.8162522012e+2 |
| 2761.9 | 281.63541728 | 2.8163541728e+2 |
| 2762   | 281.64561444 | 2.8164561444e+2 |
| 2762.1 | 281.6558116  | 2.816558116e+2  |
| 2762.2 | 281.66600876 | 2.8166600876e+2 |
| 2762.3 | 281.67620593 | 2.8167620593e+2 |
| 2762.4 | 281.68640309 | 2.8168640309e+2 |
| 2762.5 | 281.69660025 | 2.8169660025e+2 |
| 2762.6 | 281.70679741 | 2.8170679741e+2 |

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| 2762.7 | 281.71699457 | 2.8171699457e+2 |
| 2762.8 | 281.72719174 | 2.8172719174e+2 |
| 2762.9 | 281.7373889  | 2.817373889e+2  |
| 2763   | 281.74758606 | 2.8174758606e+2 |
| 2763.1 | 281.75778322 | 2.8175778322e+2 |
| 2763.2 | 281.76798038 | 2.8176798038e+2 |
| 2763.3 | 281.77817755 | 2.8177817755e+2 |
| 2763.4 | 281.78837471 | 2.8178837471e+2 |
| 2763.5 | 281.79857187 | 2.8179857187e+2 |
| 2763.6 | 281.80876903 | 2.8180876903e+2 |
| 2763.7 | 281.81896619 | 2.8181896619e+2 |
| 2763.8 | 281.82916336 | 2.8182916336e+2 |
| 2763.9 | 281.83936052 | 2.8183936052e+2 |
| 2764   | 281.84955768 | 2.8184955768e+2 |
| 2764.1 | 281.85975484 | 2.8185975484e+2 |
| 2764.2 | 281.869952   | 2.81869952e+2   |
| 2764.3 | 281.88014917 | 2.8188014917e+2 |
| 2764.4 | 281.89034633 | 2.8189034633e+2 |
| 2764.5 | 281.90054349 | 2.8190054349e+2 |
| 2764.6 | 281.91074065 | 2.8191074065e+2 |
| 2764.7 | 281.92093781 | 2.8192093781e+2 |
| 2764.8 | 281.93113498 | 2.8193113498e+2 |
| 2764.9 | 281.94133214 | 2.8194133214e+2 |
| 2765   | 281.9515293  | 2.819515293e+2  |
| 2765.1 | 281.96172646 | 2.8196172646e+2 |
| 2765.2 | 281.97192362 | 2.8197192362e+2 |
| 2765.3 | 281.98212079 | 2.8198212079e+2 |
| 2765.4 | 281.99231795 | 2.8199231795e+2 |
| 2765.5 | 282.00251511 | 2.8200251511e+2 |
| 2765.6 | 282.01271227 | 2.8201271227e+2 |
| 2765.7 | 282.02290943 | 2.8202290943e+2 |
| 2765.8 | 282.0331066  | 2.820331066e+2  |
| 2765.9 | 282.04330376 | 2.8204330376e+2 |
| 2766   | 282.05350092 | 2.8205350092e+2 |
| 2766.1 | 282.06369808 | 2.8206369808e+2 |
| 2766.2 | 282.07389524 | 2.8207389524e+2 |
| 2766.3 | 282.08409241 | 2.8208409241e+2 |
| 2766.4 | 282.09428957 | 2.8209428957e+2 |

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| 2766.5 | 282.10448673 | 2.8210448673e+2 |
| 2766.6 | 282.11468389 | 2.8211468389e+2 |
| 2766.7 | 282.12488105 | 2.8212488105e+2 |
| 2766.8 | 282.13507822 | 2.8213507822e+2 |
| 2766.9 | 282.14527538 | 2.8214527538e+2 |
| 2767   | 282.15547254 | 2.8215547254e+2 |
| 2767.1 | 282.1656697  | 2.821656697e+2  |
| 2767.2 | 282.17586686 | 2.8217586686e+2 |
| 2767.3 | 282.18606403 | 2.8218606403e+2 |
| 2767.4 | 282.19626119 | 2.8219626119e+2 |
| 2767.5 | 282.20645835 | 2.8220645835e+2 |
| 2767.6 | 282.21665551 | 2.8221665551e+2 |
| 2767.7 | 282.22685267 | 2.8222685267e+2 |
| 2767.8 | 282.23704984 | 2.8223704984e+2 |
| 2767.9 | 282.247247   | 2.82247247e+2   |
| 2768   | 282.25744416 | 2.8225744416e+2 |
| 2768.1 | 282.26764132 | 2.8226764132e+2 |
| 2768.2 | 282.27783848 | 2.8227783848e+2 |
| 2768.3 | 282.28803565 | 2.8228803565e+2 |
| 2768.4 | 282.29823281 | 2.8229823281e+2 |
| 2768.5 | 282.30842997 | 2.8230842997e+2 |
| 2768.6 | 282.31862713 | 2.8231862713e+2 |
| 2768.7 | 282.32882429 | 2.8232882429e+2 |
| 2768.8 | 282.33902146 | 2.8233902146e+2 |
| 2768.9 | 282.34921862 | 2.8234921862e+2 |
| 2769   | 282.35941578 | 2.8235941578e+2 |
| 2769.1 | 282.36961294 | 2.8236961294e+2 |
| 2769.2 | 282.3798101  | 2.823798101e+2  |
| 2769.3 | 282.39000727 | 2.8239000727e+2 |
| 2769.4 | 282.40020443 | 2.8240020443e+2 |
| 2769.5 | 282.41040159 | 2.8241040159e+2 |
| 2769.6 | 282.42059875 | 2.8242059875e+2 |
| 2769.7 | 282.43079591 | 2.8243079591e+2 |
| 2769.8 | 282.44099308 | 2.8244099308e+2 |
| 2769.9 | 282.45119024 | 2.8245119024e+2 |
| 2770   | 282.4613874  | 2.824613874e+2  |
| 2770.1 | 282.47158456 | 2.8247158456e+2 |
| 2770.2 | 282.48178172 | 2.8248178172e+2 |

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| 2770.3 | 282.49197889 | 2.8249197889e+2 |
| 2770.4 | 282.50217605 | 2.8250217605e+2 |
| 2770.5 | 282.51237321 | 2.8251237321e+2 |
| 2770.6 | 282.52257037 | 2.8252257037e+2 |
| 2770.7 | 282.53276753 | 2.8253276753e+2 |
| 2770.8 | 282.5429647  | 2.825429647e+2  |
| 2770.9 | 282.55316186 | 2.8255316186e+2 |
| 2771   | 282.56335902 | 2.8256335902e+2 |
| 2771.1 | 282.57355618 | 2.8257355618e+2 |
| 2771.2 | 282.58375334 | 2.8258375334e+2 |
| 2771.3 | 282.59395051 | 2.8259395051e+2 |
| 2771.4 | 282.60414767 | 2.8260414767e+2 |
| 2771.5 | 282.61434483 | 2.8261434483e+2 |
| 2771.6 | 282.62454199 | 2.8262454199e+2 |
| 2771.7 | 282.63473915 | 2.8263473915e+2 |
| 2771.8 | 282.64493632 | 2.8264493632e+2 |
| 2771.9 | 282.65513348 | 2.8265513348e+2 |
| 2772   | 282.66533064 | 2.8266533064e+2 |
| 2772.1 | 282.6755278  | 2.826755278e+2  |
| 2772.2 | 282.68572496 | 2.8268572496e+2 |
| 2772.3 | 282.69592213 | 2.8269592213e+2 |
| 2772.4 | 282.70611929 | 2.8270611929e+2 |
| 2772.5 | 282.71631645 | 2.8271631645e+2 |
| 2772.6 | 282.72651361 | 2.8272651361e+2 |
| 2772.7 | 282.73671077 | 2.8273671077e+2 |
| 2772.8 | 282.74690794 | 2.8274690794e+2 |
| 2772.9 | 282.7571051  | 2.827571051e+2  |
| 2773   | 282.76730226 | 2.8276730226e+2 |
| 2773.1 | 282.77749942 | 2.8277749942e+2 |
| 2773.2 | 282.78769658 | 2.8278769658e+2 |
| 2773.3 | 282.79789375 | 2.8279789375e+2 |
| 2773.4 | 282.80809091 | 2.8280809091e+2 |
| 2773.5 | 282.81828807 | 2.8281828807e+2 |
| 2773.6 | 282.82848523 | 2.8282848523e+2 |
| 2773.7 | 282.83868239 | 2.8283868239e+2 |
| 2773.8 | 282.84887956 | 2.8284887956e+2 |
| 2773.9 | 282.85907672 | 2.8285907672e+2 |
| 2774   | 282.86927388 | 2.8286927388e+2 |

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| 2774.1 | 282.87947104 | 2.8287947104e+2 |
| 2774.2 | 282.8896682  | 2.828896682e+2  |
| 2774.3 | 282.89986537 | 2.8289986537e+2 |
| 2774.4 | 282.91006253 | 2.8291006253e+2 |
| 2774.5 | 282.92025969 | 2.8292025969e+2 |
| 2774.6 | 282.93045685 | 2.8293045685e+2 |
| 2774.7 | 282.94065401 | 2.8294065401e+2 |
| 2774.8 | 282.95085118 | 2.8295085118e+2 |
| 2774.9 | 282.96104834 | 2.8296104834e+2 |
| 2775   | 282.9712455  | 2.829712455e+2  |
| 2775.1 | 282.98144266 | 2.8298144266e+2 |
| 2775.2 | 282.99163982 | 2.8299163982e+2 |
| 2775.3 | 283.00183699 | 2.8300183699e+2 |
| 2775.4 | 283.01203415 | 2.8301203415e+2 |
| 2775.5 | 283.02223131 | 2.8302223131e+2 |
| 2775.6 | 283.03242847 | 2.8303242847e+2 |
| 2775.7 | 283.04262563 | 2.8304262563e+2 |
| 2775.8 | 283.0528228  | 2.830528228e+2  |
| 2775.9 | 283.06301996 | 2.8306301996e+2 |
| 2776   | 283.07321712 | 2.8307321712e+2 |
| 2776.1 | 283.08341428 | 2.8308341428e+2 |
| 2776.2 | 283.09361144 | 2.8309361144e+2 |
| 2776.3 | 283.10380861 | 2.8310380861e+2 |
| 2776.4 | 283.11400577 | 2.8311400577e+2 |
| 2776.5 | 283.12420293 | 2.8312420293e+2 |
| 2776.6 | 283.13440009 | 2.8313440009e+2 |
| 2776.7 | 283.14459725 | 2.8314459725e+2 |
| 2776.8 | 283.15479442 | 2.8315479442e+2 |
| 2776.9 | 283.16499158 | 2.8316499158e+2 |
| 2777   | 283.17518874 | 2.8317518874e+2 |
| 2777.1 | 283.1853859  | 2.831853859e+2  |
| 2777.2 | 283.19558306 | 2.8319558306e+2 |
| 2777.3 | 283.20578023 | 2.8320578023e+2 |
| 2777.4 | 283.21597739 | 2.8321597739e+2 |
| 2777.5 | 283.22617455 | 2.8322617455e+2 |
| 2777.6 | 283.23637171 | 2.8323637171e+2 |
| 2777.7 | 283.24656887 | 2.8324656887e+2 |
| 2777.8 | 283.25676604 | 2.8325676604e+2 |

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| 2777.9 | 283.2669632  | 2.832669632e+2  |
| 2778   | 283.27716036 | 2.8327716036e+2 |
| 2778.1 | 283.28735752 | 2.8328735752e+2 |
| 2778.2 | 283.29755468 | 2.8329755468e+2 |
| 2778.3 | 283.30775185 | 2.8330775185e+2 |
| 2778.4 | 283.31794901 | 2.8331794901e+2 |
| 2778.5 | 283.32814617 | 2.8332814617e+2 |
| 2778.6 | 283.33834333 | 2.8333834333e+2 |
| 2778.7 | 283.34854049 | 2.8334854049e+2 |
| 2778.8 | 283.35873766 | 2.8335873766e+2 |
| 2778.9 | 283.36893482 | 2.8336893482e+2 |
| 2779   | 283.37913198 | 2.8337913198e+2 |
| 2779.1 | 283.38932914 | 2.8338932914e+2 |
| 2779.2 | 283.3995263  | 2.833995263e+2  |
| 2779.3 | 283.40972347 | 2.8340972347e+2 |
| 2779.4 | 283.41992063 | 2.8341992063e+2 |
| 2779.5 | 283.43011779 | 2.8343011779e+2 |
| 2779.6 | 283.44031495 | 2.8344031495e+2 |
| 2779.7 | 283.45051211 | 2.8345051211e+2 |
| 2779.8 | 283.46070928 | 2.8346070928e+2 |
| 2779.9 | 283.47090644 | 2.8347090644e+2 |
| 2780   | 283.4811036  | 2.834811036e+2  |
| 2780.1 | 283.49130076 | 2.8349130076e+2 |
| 2780.2 | 283.50149792 | 2.8350149792e+2 |
| 2780.3 | 283.51169509 | 2.8351169509e+2 |
| 2780.4 | 283.52189225 | 2.8352189225e+2 |
| 2780.5 | 283.53208941 | 2.8353208941e+2 |
| 2780.6 | 283.54228657 | 2.8354228657e+2 |
| 2780.7 | 283.55248373 | 2.8355248373e+2 |
| 2780.8 | 283.5626809  | 2.835626809e+2  |
| 2780.9 | 283.57287806 | 2.8357287806e+2 |
| 2781   | 283.58307522 | 2.8358307522e+2 |
| 2781.1 | 283.59327238 | 2.8359327238e+2 |
| 2781.2 | 283.60346954 | 2.8360346954e+2 |
| 2781.3 | 283.61366671 | 2.8361366671e+2 |
| 2781.4 | 283.62386387 | 2.8362386387e+2 |
| 2781.5 | 283.63406103 | 2.8363406103e+2 |
| 2781.6 | 283.64425819 | 2.8364425819e+2 |

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| 2781.7 | 283.65445535 | 2.8365445535e+2 |
| 2781.8 | 283.66465252 | 2.8366465252e+2 |
| 2781.9 | 283.67484968 | 2.8367484968e+2 |
| 2782   | 283.68504684 | 2.8368504684e+2 |
| 2782.1 | 283.695244   | 2.83695244e+2   |
| 2782.2 | 283.70544116 | 2.8370544116e+2 |
| 2782.3 | 283.71563833 | 2.8371563833e+2 |
| 2782.4 | 283.72583549 | 2.8372583549e+2 |
| 2782.5 | 283.73603265 | 2.8373603265e+2 |
| 2782.6 | 283.74622981 | 2.8374622981e+2 |
| 2782.7 | 283.75642697 | 2.8375642697e+2 |
| 2782.8 | 283.76662414 | 2.8376662414e+2 |
| 2782.9 | 283.7768213  | 2.837768213e+2  |
| 2783   | 283.78701846 | 2.8378701846e+2 |
| 2783.1 | 283.79721562 | 2.8379721562e+2 |
| 2783.2 | 283.80741278 | 2.8380741278e+2 |
| 2783.3 | 283.81760995 | 2.8381760995e+2 |
| 2783.4 | 283.82780711 | 2.8382780711e+2 |
| 2783.5 | 283.83800427 | 2.8383800427e+2 |
| 2783.6 | 283.84820143 | 2.8384820143e+2 |
| 2783.7 | 283.85839859 | 2.8385839859e+2 |
| 2783.8 | 283.86859576 | 2.8386859576e+2 |
| 2783.9 | 283.87879292 | 2.8387879292e+2 |
| 2784   | 283.88899008 | 2.8388899008e+2 |
| 2784.1 | 283.89918724 | 2.8389918724e+2 |
| 2784.2 | 283.9093844  | 2.839093844e+2  |
| 2784.3 | 283.91958157 | 2.8391958157e+2 |
| 2784.4 | 283.92977873 | 2.8392977873e+2 |
| 2784.5 | 283.93997589 | 2.8393997589e+2 |
| 2784.6 | 283.95017305 | 2.8395017305e+2 |
| 2784.7 | 283.96037021 | 2.8396037021e+2 |
| 2784.8 | 283.97056738 | 2.8397056738e+2 |
| 2784.9 | 283.98076454 | 2.8398076454e+2 |
| 2785   | 283.9909617  | 2.839909617e+2  |
| 2785.1 | 284.00115886 | 2.8400115886e+2 |
| 2785.2 | 284.01135602 | 2.8401135602e+2 |
| 2785.3 | 284.02155319 | 2.8402155319e+2 |
| 2785.4 | 284.03175035 | 2.8403175035e+2 |

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| 2785.5 | 284.04194751 | 2.8404194751e+2 |
| 2785.6 | 284.05214467 | 2.8405214467e+2 |
| 2785.7 | 284.06234183 | 2.8406234183e+2 |
| 2785.8 | 284.072539   | 2.84072539e+2   |
| 2785.9 | 284.08273616 | 2.8408273616e+2 |
| 2786   | 284.09293332 | 2.8409293332e+2 |
| 2786.1 | 284.10313048 | 2.8410313048e+2 |
| 2786.2 | 284.11332764 | 2.8411332764e+2 |
| 2786.3 | 284.12352481 | 2.8412352481e+2 |
| 2786.4 | 284.13372197 | 2.8413372197e+2 |
| 2786.5 | 284.14391913 | 2.8414391913e+2 |
| 2786.6 | 284.15411629 | 2.8415411629e+2 |
| 2786.7 | 284.16431345 | 2.8416431345e+2 |
| 2786.8 | 284.17451062 | 2.8417451062e+2 |
| 2786.9 | 284.18470778 | 2.8418470778e+2 |
| 2787   | 284.19490494 | 2.8419490494e+2 |
| 2787.1 | 284.2051021  | 2.842051021e+2  |
| 2787.2 | 284.21529926 | 2.8421529926e+2 |
| 2787.3 | 284.22549643 | 2.8422549643e+2 |
| 2787.4 | 284.23569359 | 2.8423569359e+2 |
| 2787.5 | 284.24589075 | 2.8424589075e+2 |
| 2787.6 | 284.25608791 | 2.8425608791e+2 |
| 2787.7 | 284.26628507 | 2.8426628507e+2 |
| 2787.8 | 284.27648224 | 2.8427648224e+2 |
| 2787.9 | 284.2866794  | 2.842866794e+2  |
| 2788   | 284.29687656 | 2.8429687656e+2 |
| 2788.1 | 284.30707372 | 2.8430707372e+2 |
| 2788.2 | 284.31727088 | 2.8431727088e+2 |
| 2788.3 | 284.32746805 | 2.8432746805e+2 |
| 2788.4 | 284.33766521 | 2.8433766521e+2 |
| 2788.5 | 284.34786237 | 2.8434786237e+2 |
| 2788.6 | 284.35805953 | 2.8435805953e+2 |
| 2788.7 | 284.36825669 | 2.8436825669e+2 |
| 2788.8 | 284.37845386 | 2.8437845386e+2 |
| 2788.9 | 284.38865102 | 2.8438865102e+2 |
| 2789   | 284.39884818 | 2.8439884818e+2 |
| 2789.1 | 284.40904534 | 2.8440904534e+2 |
| 2789.2 | 284.4192425  | 2.844192425e+2  |

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| 2789.3 | 284.42943967 | 2.8442943967e+2 |
| 2789.4 | 284.43963683 | 2.8443963683e+2 |
| 2789.5 | 284.44983399 | 2.8444983399e+2 |
| 2789.6 | 284.46003115 | 2.8446003115e+2 |
| 2789.7 | 284.47022831 | 2.8447022831e+2 |
| 2789.8 | 284.48042548 | 2.8448042548e+2 |
| 2789.9 | 284.49062264 | 2.8449062264e+2 |
| 2790   | 284.5008198  | 2.845008198e+2  |
| 2790.1 | 284.51101696 | 2.8451101696e+2 |
| 2790.2 | 284.52121412 | 2.8452121412e+2 |
| 2790.3 | 284.53141129 | 2.8453141129e+2 |
| 2790.4 | 284.54160845 | 2.8454160845e+2 |
| 2790.5 | 284.55180561 | 2.8455180561e+2 |
| 2790.6 | 284.56200277 | 2.8456200277e+2 |
| 2790.7 | 284.57219993 | 2.8457219993e+2 |
| 2790.8 | 284.5823971  | 2.845823971e+2  |
| 2790.9 | 284.59259426 | 2.8459259426e+2 |
| 2791   | 284.60279142 | 2.8460279142e+2 |
| 2791.1 | 284.61298858 | 2.8461298858e+2 |
| 2791.2 | 284.62318574 | 2.8462318574e+2 |
| 2791.3 | 284.63338291 | 2.8463338291e+2 |
| 2791.4 | 284.64358007 | 2.8464358007e+2 |
| 2791.5 | 284.65377723 | 2.8465377723e+2 |
| 2791.6 | 284.66397439 | 2.8466397439e+2 |
| 2791.7 | 284.67417155 | 2.8467417155e+2 |
| 2791.8 | 284.68436872 | 2.8468436872e+2 |
| 2791.9 | 284.69456588 | 2.8469456588e+2 |
| 2792   | 284.70476304 | 2.8470476304e+2 |
| 2792.1 | 284.7149602  | 2.847149602e+2  |
| 2792.2 | 284.72515736 | 2.8472515736e+2 |
| 2792.3 | 284.73535453 | 2.8473535453e+2 |
| 2792.4 | 284.74555169 | 2.8474555169e+2 |
| 2792.5 | 284.75574885 | 2.8475574885e+2 |
| 2792.6 | 284.76594601 | 2.8476594601e+2 |
| 2792.7 | 284.77614317 | 2.8477614317e+2 |
| 2792.8 | 284.78634034 | 2.8478634034e+2 |
| 2792.9 | 284.7965375  | 2.847965375e+2  |
| 2793   | 284.80673466 | 2.8480673466e+2 |

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| 2793.1 | 284.81693182 | 2.8481693182e+2 |
| 2793.2 | 284.82712898 | 2.8482712898e+2 |
| 2793.3 | 284.83732615 | 2.8483732615e+2 |
| 2793.4 | 284.84752331 | 2.8484752331e+2 |
| 2793.5 | 284.85772047 | 2.8485772047e+2 |
| 2793.6 | 284.86791763 | 2.8486791763e+2 |
| 2793.7 | 284.87811479 | 2.8487811479e+2 |
| 2793.8 | 284.88831196 | 2.8488831196e+2 |
| 2793.9 | 284.89850912 | 2.8489850912e+2 |
| 2794   | 284.90870628 | 2.8490870628e+2 |
| 2794.1 | 284.91890344 | 2.8491890344e+2 |
| 2794.2 | 284.9291006  | 2.849291006e+2  |
| 2794.3 | 284.93929777 | 2.8493929777e+2 |
| 2794.4 | 284.94949493 | 2.8494949493e+2 |
| 2794.5 | 284.95969209 | 2.8495969209e+2 |
| 2794.6 | 284.96988925 | 2.8496988925e+2 |
| 2794.7 | 284.98008641 | 2.8498008641e+2 |
| 2794.8 | 284.99028358 | 2.8499028358e+2 |
| 2794.9 | 285.00048074 | 2.8500048074e+2 |
| 2795   | 285.0106779  | 2.850106779e+2  |
| 2795.1 | 285.02087506 | 2.8502087506e+2 |
| 2795.2 | 285.03107222 | 2.8503107222e+2 |
| 2795.3 | 285.04126939 | 2.8504126939e+2 |
| 2795.4 | 285.05146655 | 2.8505146655e+2 |
| 2795.5 | 285.06166371 | 2.8506166371e+2 |
| 2795.6 | 285.07186087 | 2.8507186087e+2 |
| 2795.7 | 285.08205803 | 2.8508205803e+2 |
| 2795.8 | 285.0922552  | 2.850922552e+2  |
| 2795.9 | 285.10245236 | 2.8510245236e+2 |
| 2796   | 285.11264952 | 2.8511264952e+2 |
| 2796.1 | 285.12284668 | 2.8512284668e+2 |
| 2796.2 | 285.13304384 | 2.8513304384e+2 |
| 2796.3 | 285.14324101 | 2.8514324101e+2 |
| 2796.4 | 285.15343817 | 2.8515343817e+2 |
| 2796.5 | 285.16363533 | 2.8516363533e+2 |
| 2796.6 | 285.17383249 | 2.8517383249e+2 |
| 2796.7 | 285.18402965 | 2.8518402965e+2 |
| 2796.8 | 285.19422682 | 2.8519422682e+2 |

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| 2796.9 | 285.20442398 | 2.8520442398e+2 |
| 2797   | 285.21462114 | 2.8521462114e+2 |
| 2797.1 | 285.2248183  | 2.852248183e+2  |
| 2797.2 | 285.23501546 | 2.8523501546e+2 |
| 2797.3 | 285.24521263 | 2.8524521263e+2 |
| 2797.4 | 285.25540979 | 2.8525540979e+2 |
| 2797.5 | 285.26560695 | 2.8526560695e+2 |
| 2797.6 | 285.27580411 | 2.8527580411e+2 |
| 2797.7 | 285.28600127 | 2.8528600127e+2 |
| 2797.8 | 285.29619844 | 2.8529619844e+2 |
| 2797.9 | 285.3063956  | 2.853063956e+2  |
| 2798   | 285.31659276 | 2.8531659276e+2 |
| 2798.1 | 285.32678992 | 2.8532678992e+2 |
| 2798.2 | 285.33698708 | 2.8533698708e+2 |
| 2798.3 | 285.34718425 | 2.8534718425e+2 |
| 2798.4 | 285.35738141 | 2.8535738141e+2 |
| 2798.5 | 285.36757857 | 2.8536757857e+2 |
| 2798.6 | 285.37777573 | 2.8537777573e+2 |
| 2798.7 | 285.38797289 | 2.8538797289e+2 |
| 2798.8 | 285.39817006 | 2.8539817006e+2 |
| 2798.9 | 285.40836722 | 2.8540836722e+2 |
| 2799   | 285.41856438 | 2.8541856438e+2 |
| 2799.1 | 285.42876154 | 2.8542876154e+2 |
| 2799.2 | 285.4389587  | 2.854389587e+2  |
| 2799.3 | 285.44915587 | 2.8544915587e+2 |
| 2799.4 | 285.45935303 | 2.8545935303e+2 |
| 2799.5 | 285.46955019 | 2.8546955019e+2 |
| 2799.6 | 285.47974735 | 2.8547974735e+2 |
| 2799.7 | 285.48994451 | 2.8548994451e+2 |
| 2799.8 | 285.50014168 | 2.8550014168e+2 |
| 2799.9 | 285.51033884 | 2.8551033884e+2 |
| 2800   | 285.520536   | 2.85520536e+2   |
| 2800.1 | 285.53073316 | 2.8553073316e+2 |
| 2800.2 | 285.54093032 | 2.8554093032e+2 |
| 2800.3 | 285.55112749 | 2.8555112749e+2 |
| 2800.4 | 285.56132465 | 2.8556132465e+2 |
| 2800.5 | 285.57152181 | 2.8557152181e+2 |
| 2800.6 | 285.58171897 | 2.8558171897e+2 |

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| 2800.7 | 285.59191613 | 2.8559191613e+2 |
| 2800.8 | 285.6021133  | 2.856021133e+2  |
| 2800.9 | 285.61231046 | 2.8561231046e+2 |
| 2801   | 285.62250762 | 2.8562250762e+2 |
| 2801.1 | 285.63270478 | 2.8563270478e+2 |
| 2801.2 | 285.64290194 | 2.8564290194e+2 |
| 2801.3 | 285.65309911 | 2.8565309911e+2 |
| 2801.4 | 285.66329627 | 2.8566329627e+2 |
| 2801.5 | 285.67349343 | 2.8567349343e+2 |
| 2801.6 | 285.68369059 | 2.8568369059e+2 |
| 2801.7 | 285.69388775 | 2.8569388775e+2 |
| 2801.8 | 285.70408492 | 2.8570408492e+2 |
| 2801.9 | 285.71428208 | 2.8571428208e+2 |
| 2802   | 285.72447924 | 2.8572447924e+2 |
| 2802.1 | 285.7346764  | 2.857346764e+2  |
| 2802.2 | 285.74487356 | 2.8574487356e+2 |
| 2802.3 | 285.75507073 | 2.8575507073e+2 |
| 2802.4 | 285.76526789 | 2.8576526789e+2 |
| 2802.5 | 285.77546505 | 2.8577546505e+2 |
| 2802.6 | 285.78566221 | 2.8578566221e+2 |
| 2802.7 | 285.79585937 | 2.8579585937e+2 |
| 2802.8 | 285.80605654 | 2.8580605654e+2 |
| 2802.9 | 285.8162537  | 2.858162537e+2  |
| 2803   | 285.82645086 | 2.8582645086e+2 |
| 2803.1 | 285.83664802 | 2.8583664802e+2 |
| 2803.2 | 285.84684518 | 2.8584684518e+2 |
| 2803.3 | 285.85704235 | 2.8585704235e+2 |
| 2803.4 | 285.86723951 | 2.8586723951e+2 |
| 2803.5 | 285.87743667 | 2.8587743667e+2 |
| 2803.6 | 285.88763383 | 2.8588763383e+2 |
| 2803.7 | 285.89783099 | 2.8589783099e+2 |
| 2803.8 | 285.90802816 | 2.8590802816e+2 |
| 2803.9 | 285.91822532 | 2.8591822532e+2 |
| 2804   | 285.92842248 | 2.8592842248e+2 |
| 2804.1 | 285.93861964 | 2.8593861964e+2 |
| 2804.2 | 285.9488168  | 2.859488168e+2  |
| 2804.3 | 285.95901397 | 2.8595901397e+2 |
| 2804.4 | 285.96921113 | 2.8596921113e+2 |

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| 2804.5 | 285.97940829 | 2.8597940829e+2 |
| 2804.6 | 285.98960545 | 2.8598960545e+2 |
| 2804.7 | 285.99980261 | 2.8599980261e+2 |
| 2804.8 | 286.00999978 | 2.8600999978e+2 |
| 2804.9 | 286.02019694 | 2.8602019694e+2 |
| 2805   | 286.0303941  | 2.860303941e+2  |
| 2805.1 | 286.04059126 | 2.8604059126e+2 |
| 2805.2 | 286.05078842 | 2.8605078842e+2 |
| 2805.3 | 286.06098559 | 2.8606098559e+2 |
| 2805.4 | 286.07118275 | 2.8607118275e+2 |
| 2805.5 | 286.08137991 | 2.8608137991e+2 |
| 2805.6 | 286.09157707 | 2.8609157707e+2 |
| 2805.7 | 286.10177423 | 2.8610177423e+2 |
| 2805.8 | 286.1119714  | 2.861119714e+2  |
| 2805.9 | 286.12216856 | 2.8612216856e+2 |
| 2806   | 286.13236572 | 2.8613236572e+2 |
| 2806.1 | 286.14256288 | 2.8614256288e+2 |
| 2806.2 | 286.15276004 | 2.8615276004e+2 |
| 2806.3 | 286.16295721 | 2.8616295721e+2 |
| 2806.4 | 286.17315437 | 2.8617315437e+2 |
| 2806.5 | 286.18335153 | 2.8618335153e+2 |
| 2806.6 | 286.19354869 | 2.8619354869e+2 |
| 2806.7 | 286.20374585 | 2.8620374585e+2 |
| 2806.8 | 286.21394302 | 2.8621394302e+2 |
| 2806.9 | 286.22414018 | 2.8622414018e+2 |
| 2807   | 286.23433734 | 2.8623433734e+2 |
| 2807.1 | 286.2445345  | 2.862445345e+2  |
| 2807.2 | 286.25473166 | 2.8625473166e+2 |
| 2807.3 | 286.26492883 | 2.8626492883e+2 |
| 2807.4 | 286.27512599 | 2.8627512599e+2 |
| 2807.5 | 286.28532315 | 2.8628532315e+2 |
| 2807.6 | 286.29552031 | 2.8629552031e+2 |
| 2807.7 | 286.30571747 | 2.8630571747e+2 |
| 2807.8 | 286.31591464 | 2.8631591464e+2 |
| 2807.9 | 286.3261118  | 2.863261118e+2  |
| 2808   | 286.33630896 | 2.8633630896e+2 |
| 2808.1 | 286.34650612 | 2.8634650612e+2 |
| 2808.2 | 286.35670328 | 2.8635670328e+2 |

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| 2808.3 | 286.36690045 | 2.8636690045e+2 |
| 2808.4 | 286.37709761 | 2.8637709761e+2 |
| 2808.5 | 286.38729477 | 2.8638729477e+2 |
| 2808.6 | 286.39749193 | 2.8639749193e+2 |
| 2808.7 | 286.40768909 | 2.8640768909e+2 |
| 2808.8 | 286.41788626 | 2.8641788626e+2 |
| 2808.9 | 286.42808342 | 2.8642808342e+2 |
| 2809   | 286.43828058 | 2.8643828058e+2 |
| 2809.1 | 286.44847774 | 2.8644847774e+2 |
| 2809.2 | 286.4586749  | 2.864586749e+2  |
| 2809.3 | 286.46887207 | 2.8646887207e+2 |
| 2809.4 | 286.47906923 | 2.8647906923e+2 |
| 2809.5 | 286.48926639 | 2.8648926639e+2 |
| 2809.6 | 286.49946355 | 2.8649946355e+2 |
| 2809.7 | 286.50966071 | 2.8650966071e+2 |
| 2809.8 | 286.51985788 | 2.8651985788e+2 |
| 2809.9 | 286.53005504 | 2.8653005504e+2 |
| 2810   | 286.5402522  | 2.865402522e+2  |
| 2810.1 | 286.55044936 | 2.8655044936e+2 |
| 2810.2 | 286.56064652 | 2.8656064652e+2 |
| 2810.3 | 286.57084369 | 2.8657084369e+2 |
| 2810.4 | 286.58104085 | 2.8658104085e+2 |
| 2810.5 | 286.59123801 | 2.8659123801e+2 |
| 2810.6 | 286.60143517 | 2.8660143517e+2 |
| 2810.7 | 286.61163233 | 2.8661163233e+2 |
| 2810.8 | 286.6218295  | 2.866218295e+2  |
| 2810.9 | 286.63202666 | 2.8663202666e+2 |
| 2811   | 286.64222382 | 2.8664222382e+2 |
| 2811.1 | 286.65242098 | 2.8665242098e+2 |
| 2811.2 | 286.66261814 | 2.8666261814e+2 |
| 2811.3 | 286.67281531 | 2.8667281531e+2 |
| 2811.4 | 286.68301247 | 2.8668301247e+2 |
| 2811.5 | 286.69320963 | 2.8669320963e+2 |
| 2811.6 | 286.70340679 | 2.8670340679e+2 |
| 2811.7 | 286.71360395 | 2.8671360395e+2 |
| 2811.8 | 286.72380112 | 2.8672380112e+2 |
| 2811.9 | 286.73399828 | 2.8673399828e+2 |
| 2812   | 286.74419544 | 2.8674419544e+2 |

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| 2812.1 | 286.7543926  | 2.867543926e+2  |
| 2812.2 | 286.76458976 | 2.8676458976e+2 |
| 2812.3 | 286.77478693 | 2.8677478693e+2 |
| 2812.4 | 286.78498409 | 2.8678498409e+2 |
| 2812.5 | 286.79518125 | 2.8679518125e+2 |
| 2812.6 | 286.80537841 | 2.8680537841e+2 |
| 2812.7 | 286.81557557 | 2.8681557557e+2 |
| 2812.8 | 286.82577274 | 2.8682577274e+2 |
| 2812.9 | 286.8359699  | 2.868359699e+2  |
| 2813   | 286.84616706 | 2.8684616706e+2 |
| 2813.1 | 286.85636422 | 2.8685636422e+2 |
| 2813.2 | 286.86656138 | 2.8686656138e+2 |
| 2813.3 | 286.87675855 | 2.8687675855e+2 |
| 2813.4 | 286.88695571 | 2.8688695571e+2 |
| 2813.5 | 286.89715287 | 2.8689715287e+2 |
| 2813.6 | 286.90735003 | 2.8690735003e+2 |
| 2813.7 | 286.91754719 | 2.8691754719e+2 |
| 2813.8 | 286.92774436 | 2.8692774436e+2 |
| 2813.9 | 286.93794152 | 2.8693794152e+2 |
| 2814   | 286.94813868 | 2.8694813868e+2 |
| 2814.1 | 286.95833584 | 2.8695833584e+2 |
| 2814.2 | 286.968533   | 2.86968533e+2   |
| 2814.3 | 286.97873017 | 2.8697873017e+2 |
| 2814.4 | 286.98892733 | 2.8698892733e+2 |
| 2814.5 | 286.99912449 | 2.8699912449e+2 |
| 2814.6 | 287.00932165 | 2.8700932165e+2 |
| 2814.7 | 287.01951881 | 2.8701951881e+2 |
| 2814.8 | 287.02971598 | 2.8702971598e+2 |
| 2814.9 | 287.03991314 | 2.8703991314e+2 |
| 2815   | 287.0501103  | 2.870501103e+2  |
| 2815.1 | 287.06030746 | 2.8706030746e+2 |
| 2815.2 | 287.07050462 | 2.8707050462e+2 |
| 2815.3 | 287.08070179 | 2.8708070179e+2 |
| 2815.4 | 287.09089895 | 2.8709089895e+2 |
| 2815.5 | 287.10109611 | 2.8710109611e+2 |
| 2815.6 | 287.11129327 | 2.8711129327e+2 |
| 2815.7 | 287.12149043 | 2.8712149043e+2 |
| 2815.8 | 287.1316876  | 2.871316876e+2  |

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| 2815.9 | 287.14188476 | 2.8714188476e+2 |
| 2816   | 287.15208192 | 2.8715208192e+2 |
| 2816.1 | 287.16227908 | 2.8716227908e+2 |
| 2816.2 | 287.17247624 | 2.8717247624e+2 |
| 2816.3 | 287.18267341 | 2.8718267341e+2 |
| 2816.4 | 287.19287057 | 2.8719287057e+2 |
| 2816.5 | 287.20306773 | 2.8720306773e+2 |
| 2816.6 | 287.21326489 | 2.8721326489e+2 |
| 2816.7 | 287.22346205 | 2.8722346205e+2 |
| 2816.8 | 287.23365922 | 2.8723365922e+2 |
| 2816.9 | 287.24385638 | 2.8724385638e+2 |
| 2817   | 287.25405354 | 2.8725405354e+2 |
| 2817.1 | 287.2642507  | 2.872642507e+2  |
| 2817.2 | 287.27444786 | 2.8727444786e+2 |
| 2817.3 | 287.28464503 | 2.8728464503e+2 |
| 2817.4 | 287.29484219 | 2.8729484219e+2 |
| 2817.5 | 287.30503935 | 2.8730503935e+2 |
| 2817.6 | 287.31523651 | 2.8731523651e+2 |
| 2817.7 | 287.32543367 | 2.8732543367e+2 |
| 2817.8 | 287.33563084 | 2.8733563084e+2 |
| 2817.9 | 287.345828   | 2.87345828e+2   |
| 2818   | 287.35602516 | 2.8735602516e+2 |
| 2818.1 | 287.36622232 | 2.8736622232e+2 |
| 2818.2 | 287.37641948 | 2.8737641948e+2 |
| 2818.3 | 287.38661665 | 2.8738661665e+2 |
| 2818.4 | 287.39681381 | 2.8739681381e+2 |
| 2818.5 | 287.40701097 | 2.8740701097e+2 |
| 2818.6 | 287.41720813 | 2.8741720813e+2 |
| 2818.7 | 287.42740529 | 2.8742740529e+2 |
| 2818.8 | 287.43760246 | 2.8743760246e+2 |
| 2818.9 | 287.44779962 | 2.8744779962e+2 |
| 2819   | 287.45799678 | 2.8745799678e+2 |
| 2819.1 | 287.46819394 | 2.8746819394e+2 |
| 2819.2 | 287.4783911  | 2.874783911e+2  |
| 2819.3 | 287.48858827 | 2.8748858827e+2 |
| 2819.4 | 287.49878543 | 2.8749878543e+2 |
| 2819.5 | 287.50898259 | 2.8750898259e+2 |
| 2819.6 | 287.51917975 | 2.8751917975e+2 |

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| 2819.7 | 287.52937691 | 2.8752937691e+2 |
| 2819.8 | 287.53957408 | 2.8753957408e+2 |
| 2819.9 | 287.54977124 | 2.8754977124e+2 |
| 2820   | 287.5599684  | 2.875599684e+2  |
| 2820.1 | 287.57016556 | 2.8757016556e+2 |
| 2820.2 | 287.58036272 | 2.8758036272e+2 |
| 2820.3 | 287.59055989 | 2.8759055989e+2 |
| 2820.4 | 287.60075705 | 2.8760075705e+2 |
| 2820.5 | 287.61095421 | 2.8761095421e+2 |
| 2820.6 | 287.62115137 | 2.8762115137e+2 |
| 2820.7 | 287.63134853 | 2.8763134853e+2 |
| 2820.8 | 287.6415457  | 2.876415457e+2  |
| 2820.9 | 287.65174286 | 2.8765174286e+2 |
| 2821   | 287.66194002 | 2.8766194002e+2 |
| 2821.1 | 287.67213718 | 2.8767213718e+2 |
| 2821.2 | 287.68233434 | 2.8768233434e+2 |
| 2821.3 | 287.69253151 | 2.8769253151e+2 |
| 2821.4 | 287.70272867 | 2.8770272867e+2 |
| 2821.5 | 287.71292583 | 2.8771292583e+2 |
| 2821.6 | 287.72312299 | 2.8772312299e+2 |
| 2821.7 | 287.73332015 | 2.8773332015e+2 |
| 2821.8 | 287.74351732 | 2.8774351732e+2 |
| 2821.9 | 287.75371448 | 2.8775371448e+2 |
| 2822   | 287.76391164 | 2.8776391164e+2 |
| 2822.1 | 287.7741088  | 2.877741088e+2  |
| 2822.2 | 287.78430596 | 2.8778430596e+2 |
| 2822.3 | 287.79450313 | 2.8779450313e+2 |
| 2822.4 | 287.80470029 | 2.8780470029e+2 |
| 2822.5 | 287.81489745 | 2.8781489745e+2 |
| 2822.6 | 287.82509461 | 2.8782509461e+2 |
| 2822.7 | 287.83529177 | 2.8783529177e+2 |
| 2822.8 | 287.84548894 | 2.8784548894e+2 |
| 2822.9 | 287.8556861  | 2.878556861e+2  |
| 2823   | 287.86588326 | 2.8786588326e+2 |
| 2823.1 | 287.87608042 | 2.8787608042e+2 |
| 2823.2 | 287.88627758 | 2.8788627758e+2 |
| 2823.3 | 287.89647475 | 2.8789647475e+2 |
| 2823.4 | 287.90667191 | 2.8790667191e+2 |

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| 2823.5 | 287.91686907 | 2.8791686907e+2 |
| 2823.6 | 287.92706623 | 2.8792706623e+2 |
| 2823.7 | 287.93726339 | 2.8793726339e+2 |
| 2823.8 | 287.94746056 | 2.8794746056e+2 |
| 2823.9 | 287.95765772 | 2.8795765772e+2 |
| 2824   | 287.96785488 | 2.8796785488e+2 |
| 2824.1 | 287.97805204 | 2.8797805204e+2 |
| 2824.2 | 287.9882492  | 2.879882492e+2  |
| 2824.3 | 287.99844637 | 2.8799844637e+2 |
| 2824.4 | 288.00864353 | 2.8800864353e+2 |
| 2824.5 | 288.01884069 | 2.8801884069e+2 |
| 2824.6 | 288.02903785 | 2.8802903785e+2 |
| 2824.7 | 288.03923501 | 2.8803923501e+2 |
| 2824.8 | 288.04943218 | 2.8804943218e+2 |
| 2824.9 | 288.05962934 | 2.8805962934e+2 |
| 2825   | 288.0698265  | 2.880698265e+2  |
| 2825.1 | 288.08002366 | 2.8808002366e+2 |
| 2825.2 | 288.09022082 | 2.8809022082e+2 |
| 2825.3 | 288.10041799 | 2.8810041799e+2 |
| 2825.4 | 288.11061515 | 2.8811061515e+2 |
| 2825.5 | 288.12081231 | 2.8812081231e+2 |
| 2825.6 | 288.13100947 | 2.8813100947e+2 |
| 2825.7 | 288.14120663 | 2.8814120663e+2 |
| 2825.8 | 288.1514038  | 2.881514038e+2  |
| 2825.9 | 288.16160096 | 2.8816160096e+2 |
| 2826   | 288.17179812 | 2.8817179812e+2 |
| 2826.1 | 288.18199528 | 2.8818199528e+2 |
| 2826.2 | 288.19219244 | 2.8819219244e+2 |
| 2826.3 | 288.20238961 | 2.8820238961e+2 |
| 2826.4 | 288.21258677 | 2.8821258677e+2 |
| 2826.5 | 288.22278393 | 2.8822278393e+2 |
| 2826.6 | 288.23298109 | 2.8823298109e+2 |
| 2826.7 | 288.24317825 | 2.8824317825e+2 |
| 2826.8 | 288.25337542 | 2.8825337542e+2 |
| 2826.9 | 288.26357258 | 2.8826357258e+2 |
| 2827   | 288.27376974 | 2.8827376974e+2 |
| 2827.1 | 288.2839669  | 2.882839669e+2  |
| 2827.2 | 288.29416406 | 2.8829416406e+2 |

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| 2827.3 | 288.30436123 | 2.8830436123e+2 |
| 2827.4 | 288.31455839 | 2.8831455839e+2 |
| 2827.5 | 288.32475555 | 2.8832475555e+2 |
| 2827.6 | 288.33495271 | 2.8833495271e+2 |
| 2827.7 | 288.34514987 | 2.8834514987e+2 |
| 2827.8 | 288.35534704 | 2.8835534704e+2 |
| 2827.9 | 288.3655442  | 2.883655442e+2  |
| 2828   | 288.37574136 | 2.8837574136e+2 |
| 2828.1 | 288.38593852 | 2.8838593852e+2 |
| 2828.2 | 288.39613568 | 2.8839613568e+2 |
| 2828.3 | 288.40633285 | 2.8840633285e+2 |
| 2828.4 | 288.41653001 | 2.8841653001e+2 |
| 2828.5 | 288.42672717 | 2.8842672717e+2 |
| 2828.6 | 288.43692433 | 2.8843692433e+2 |
| 2828.7 | 288.44712149 | 2.8844712149e+2 |
| 2828.8 | 288.45731866 | 2.8845731866e+2 |
| 2828.9 | 288.46751582 | 2.8846751582e+2 |
| 2829   | 288.47771298 | 2.8847771298e+2 |
| 2829.1 | 288.48791014 | 2.8848791014e+2 |
| 2829.2 | 288.4981073  | 2.884981073e+2  |
| 2829.3 | 288.50830447 | 2.8850830447e+2 |
| 2829.4 | 288.51850163 | 2.8851850163e+2 |
| 2829.5 | 288.52869879 | 2.8852869879e+2 |
| 2829.6 | 288.53889595 | 2.8853889595e+2 |
| 2829.7 | 288.54909311 | 2.8854909311e+2 |
| 2829.8 | 288.55929028 | 2.8855929028e+2 |
| 2829.9 | 288.56948744 | 2.8856948744e+2 |
| 2830   | 288.5796846  | 2.885796846e+2  |
| 2830.1 | 288.58988176 | 2.8858988176e+2 |
| 2830.2 | 288.60007892 | 2.8860007892e+2 |
| 2830.3 | 288.61027609 | 2.8861027609e+2 |
| 2830.4 | 288.62047325 | 2.8862047325e+2 |
| 2830.5 | 288.63067041 | 2.8863067041e+2 |
| 2830.6 | 288.64086757 | 2.8864086757e+2 |
| 2830.7 | 288.65106473 | 2.8865106473e+2 |
| 2830.8 | 288.6612619  | 2.886612619e+2  |
| 2830.9 | 288.67145906 | 2.8867145906e+2 |
| 2831   | 288.68165622 | 2.8868165622e+2 |

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| 2831.1 | 288.69185338 | 2.8869185338e+2 |
| 2831.2 | 288.70205054 | 2.8870205054e+2 |
| 2831.3 | 288.71224771 | 2.8871224771e+2 |
| 2831.4 | 288.72244487 | 2.8872244487e+2 |
| 2831.5 | 288.73264203 | 2.8873264203e+2 |
| 2831.6 | 288.74283919 | 2.8874283919e+2 |
| 2831.7 | 288.75303635 | 2.8875303635e+2 |
| 2831.8 | 288.76323352 | 2.8876323352e+2 |
| 2831.9 | 288.77343068 | 2.8877343068e+2 |
| 2832   | 288.78362784 | 2.8878362784e+2 |
| 2832.1 | 288.793825   | 2.88793825e+2   |
| 2832.2 | 288.80402216 | 2.8880402216e+2 |
| 2832.3 | 288.81421933 | 2.8881421933e+2 |
| 2832.4 | 288.82441649 | 2.8882441649e+2 |
| 2832.5 | 288.83461365 | 2.8883461365e+2 |
| 2832.6 | 288.84481081 | 2.8884481081e+2 |
| 2832.7 | 288.85500797 | 2.8885500797e+2 |
| 2832.8 | 288.86520514 | 2.8886520514e+2 |
| 2832.9 | 288.8754023  | 2.888754023e+2  |
| 2833   | 288.88559946 | 2.8888559946e+2 |
| 2833.1 | 288.89579662 | 2.8889579662e+2 |
| 2833.2 | 288.90599378 | 2.8890599378e+2 |
| 2833.3 | 288.91619095 | 2.8891619095e+2 |
| 2833.4 | 288.92638811 | 2.8892638811e+2 |
| 2833.5 | 288.93658527 | 2.8893658527e+2 |
| 2833.6 | 288.94678243 | 2.8894678243e+2 |
| 2833.7 | 288.95697959 | 2.8895697959e+2 |
| 2833.8 | 288.96717676 | 2.8896717676e+2 |
| 2833.9 | 288.97737392 | 2.8897737392e+2 |
| 2834   | 288.98757108 | 2.8898757108e+2 |
| 2834.1 | 288.99776824 | 2.8899776824e+2 |
| 2834.2 | 289.0079654  | 2.890079654e+2  |
| 2834.3 | 289.01816257 | 2.8901816257e+2 |
| 2834.4 | 289.02835973 | 2.8902835973e+2 |
| 2834.5 | 289.03855689 | 2.8903855689e+2 |
| 2834.6 | 289.04875405 | 2.8904875405e+2 |
| 2834.7 | 289.05895121 | 2.8905895121e+2 |
| 2834.8 | 289.06914838 | 2.8906914838e+2 |

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| 2834.9 | 289.07934554 | 2.8907934554e+2 |
| 2835   | 289.0895427  | 2.890895427e+2  |
| 2835.1 | 289.09973986 | 2.8909973986e+2 |
| 2835.2 | 289.10993702 | 2.8910993702e+2 |
| 2835.3 | 289.12013419 | 2.8912013419e+2 |
| 2835.4 | 289.13033135 | 2.8913033135e+2 |
| 2835.5 | 289.14052851 | 2.8914052851e+2 |
| 2835.6 | 289.15072567 | 2.8915072567e+2 |
| 2835.7 | 289.16092283 | 2.8916092283e+2 |
| 2835.8 | 289.17112    | 2.8917112e+2    |
| 2835.9 | 289.18131716 | 2.8918131716e+2 |
| 2836   | 289.19151432 | 2.8919151432e+2 |
| 2836.1 | 289.20171148 | 2.8920171148e+2 |
| 2836.2 | 289.21190864 | 2.8921190864e+2 |
| 2836.3 | 289.22210581 | 2.8922210581e+2 |
| 2836.4 | 289.23230297 | 2.8923230297e+2 |
| 2836.5 | 289.24250013 | 2.8924250013e+2 |
| 2836.6 | 289.25269729 | 2.8925269729e+2 |
| 2836.7 | 289.26289445 | 2.8926289445e+2 |
| 2836.8 | 289.27309162 | 2.8927309162e+2 |
| 2836.9 | 289.28328878 | 2.8928328878e+2 |
| 2837   | 289.29348594 | 2.8929348594e+2 |
| 2837.1 | 289.3036831  | 2.893036831e+2  |
| 2837.2 | 289.31388026 | 2.8931388026e+2 |
| 2837.3 | 289.32407743 | 2.8932407743e+2 |
| 2837.4 | 289.33427459 | 2.8933427459e+2 |
| 2837.5 | 289.34447175 | 2.8934447175e+2 |
| 2837.6 | 289.35466891 | 2.8935466891e+2 |
| 2837.7 | 289.36486607 | 2.8936486607e+2 |
| 2837.8 | 289.37506324 | 2.8937506324e+2 |
| 2837.9 | 289.3852604  | 2.893852604e+2  |
| 2838   | 289.39545756 | 2.8939545756e+2 |
| 2838.1 | 289.40565472 | 2.8940565472e+2 |
| 2838.2 | 289.41585188 | 2.8941585188e+2 |
| 2838.3 | 289.42604905 | 2.8942604905e+2 |
| 2838.4 | 289.43624621 | 2.8943624621e+2 |
| 2838.5 | 289.44644337 | 2.8944644337e+2 |
| 2838.6 | 289.45664053 | 2.8945664053e+2 |

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| 2838.7 | 289.46683769 | 2.8946683769e+2 |
| 2838.8 | 289.47703486 | 2.8947703486e+2 |
| 2838.9 | 289.48723202 | 2.8948723202e+2 |
| 2839   | 289.49742918 | 2.8949742918e+2 |
| 2839.1 | 289.50762634 | 2.8950762634e+2 |
| 2839.2 | 289.5178235  | 2.895178235e+2  |
| 2839.3 | 289.52802067 | 2.8952802067e+2 |
| 2839.4 | 289.53821783 | 2.8953821783e+2 |
| 2839.5 | 289.54841499 | 2.8954841499e+2 |
| 2839.6 | 289.55861215 | 2.8955861215e+2 |
| 2839.7 | 289.56880931 | 2.8956880931e+2 |
| 2839.8 | 289.57900648 | 2.8957900648e+2 |
| 2839.9 | 289.58920364 | 2.8958920364e+2 |
| 2840   | 289.5994008  | 2.895994008e+2  |
| 2840.1 | 289.60959796 | 2.8960959796e+2 |
| 2840.2 | 289.61979512 | 2.8961979512e+2 |
| 2840.3 | 289.62999229 | 2.8962999229e+2 |
| 2840.4 | 289.64018945 | 2.8964018945e+2 |
| 2840.5 | 289.65038661 | 2.8965038661e+2 |
| 2840.6 | 289.66058377 | 2.8966058377e+2 |
| 2840.7 | 289.67078093 | 2.8967078093e+2 |
| 2840.8 | 289.6809781  | 2.896809781e+2  |
| 2840.9 | 289.69117526 | 2.8969117526e+2 |
| 2841   | 289.70137242 | 2.8970137242e+2 |
| 2841.1 | 289.71156958 | 2.8971156958e+2 |
| 2841.2 | 289.72176674 | 2.8972176674e+2 |
| 2841.3 | 289.73196391 | 2.8973196391e+2 |
| 2841.4 | 289.74216107 | 2.8974216107e+2 |
| 2841.5 | 289.75235823 | 2.8975235823e+2 |
| 2841.6 | 289.76255539 | 2.8976255539e+2 |
| 2841.7 | 289.77275255 | 2.8977275255e+2 |
| 2841.8 | 289.78294972 | 2.8978294972e+2 |
| 2841.9 | 289.79314688 | 2.8979314688e+2 |
| 2842   | 289.80334404 | 2.8980334404e+2 |
| 2842.1 | 289.8135412  | 2.898135412e+2  |
| 2842.2 | 289.82373836 | 2.8982373836e+2 |
| 2842.3 | 289.83393553 | 2.8983393553e+2 |
| 2842.4 | 289.84413269 | 2.8984413269e+2 |

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| 2842.5 | 289.85432985 | 2.8985432985e+2 |
| 2842.6 | 289.86452701 | 2.8986452701e+2 |
| 2842.7 | 289.87472417 | 2.8987472417e+2 |
| 2842.8 | 289.88492134 | 2.8988492134e+2 |
| 2842.9 | 289.8951185  | 2.898951185e+2  |
| 2843   | 289.90531566 | 2.8990531566e+2 |
| 2843.1 | 289.91551282 | 2.8991551282e+2 |
| 2843.2 | 289.92570998 | 2.8992570998e+2 |
| 2843.3 | 289.93590715 | 2.8993590715e+2 |
| 2843.4 | 289.94610431 | 2.8994610431e+2 |
| 2843.5 | 289.95630147 | 2.8995630147e+2 |
| 2843.6 | 289.96649863 | 2.8996649863e+2 |
| 2843.7 | 289.97669579 | 2.8997669579e+2 |
| 2843.8 | 289.98689296 | 2.8998689296e+2 |
| 2843.9 | 289.99709012 | 2.8999709012e+2 |
| 2844   | 290.00728728 | 2.9000728728e+2 |
| 2844.1 | 290.01748444 | 2.9001748444e+2 |
| 2844.2 | 290.0276816  | 2.900276816e+2  |
| 2844.3 | 290.03787877 | 2.9003787877e+2 |
| 2844.4 | 290.04807593 | 2.9004807593e+2 |
| 2844.5 | 290.05827309 | 2.9005827309e+2 |
| 2844.6 | 290.06847025 | 2.9006847025e+2 |
| 2844.7 | 290.07866741 | 2.9007866741e+2 |
| 2844.8 | 290.08886458 | 2.9008886458e+2 |
| 2844.9 | 290.09906174 | 2.9009906174e+2 |
| 2845   | 290.1092589  | 2.901092589e+2  |
| 2845.1 | 290.11945606 | 2.9011945606e+2 |
| 2845.2 | 290.12965322 | 2.9012965322e+2 |
| 2845.3 | 290.13985039 | 2.9013985039e+2 |
| 2845.4 | 290.15004755 | 2.9015004755e+2 |
| 2845.5 | 290.16024471 | 2.9016024471e+2 |
| 2845.6 | 290.17044187 | 2.9017044187e+2 |
| 2845.7 | 290.18063903 | 2.9018063903e+2 |
| 2845.8 | 290.1908362  | 2.901908362e+2  |
| 2845.9 | 290.20103336 | 2.9020103336e+2 |
| 2846   | 290.21123052 | 2.9021123052e+2 |
| 2846.1 | 290.22142768 | 2.9022142768e+2 |
| 2846.2 | 290.23162484 | 2.9023162484e+2 |

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| 2846.3 | 290.24182201 | 2.9024182201e+2 |
| 2846.4 | 290.25201917 | 2.9025201917e+2 |
| 2846.5 | 290.26221633 | 2.9026221633e+2 |
| 2846.6 | 290.27241349 | 2.9027241349e+2 |
| 2846.7 | 290.28261065 | 2.9028261065e+2 |
| 2846.8 | 290.29280782 | 2.9029280782e+2 |
| 2846.9 | 290.30300498 | 2.9030300498e+2 |
| 2847   | 290.31320214 | 2.9031320214e+2 |
| 2847.1 | 290.3233993  | 2.903233993e+2  |
| 2847.2 | 290.33359646 | 2.9033359646e+2 |
| 2847.3 | 290.34379363 | 2.9034379363e+2 |
| 2847.4 | 290.35399079 | 2.9035399079e+2 |
| 2847.5 | 290.36418795 | 2.9036418795e+2 |
| 2847.6 | 290.37438511 | 2.9037438511e+2 |
| 2847.7 | 290.38458227 | 2.9038458227e+2 |
| 2847.8 | 290.39477944 | 2.9039477944e+2 |
| 2847.9 | 290.4049766  | 2.904049766e+2  |
| 2848   | 290.41517376 | 2.9041517376e+2 |
| 2848.1 | 290.42537092 | 2.9042537092e+2 |
| 2848.2 | 290.43556808 | 2.9043556808e+2 |
| 2848.3 | 290.44576525 | 2.9044576525e+2 |
| 2848.4 | 290.45596241 | 2.9045596241e+2 |
| 2848.5 | 290.46615957 | 2.9046615957e+2 |
| 2848.6 | 290.47635673 | 2.9047635673e+2 |
| 2848.7 | 290.48655389 | 2.9048655389e+2 |
| 2848.8 | 290.49675106 | 2.9049675106e+2 |
| 2848.9 | 290.50694822 | 2.9050694822e+2 |
| 2849   | 290.51714538 | 2.9051714538e+2 |
| 2849.1 | 290.52734254 | 2.9052734254e+2 |
| 2849.2 | 290.5375397  | 2.905375397e+2  |
| 2849.3 | 290.54773687 | 2.9054773687e+2 |
| 2849.4 | 290.55793403 | 2.9055793403e+2 |
| 2849.5 | 290.56813119 | 2.9056813119e+2 |
| 2849.6 | 290.57832835 | 2.9057832835e+2 |
| 2849.7 | 290.58852551 | 2.9058852551e+2 |
| 2849.8 | 290.59872268 | 2.9059872268e+2 |
| 2849.9 | 290.60891984 | 2.9060891984e+2 |
| 2850   | 290.619117   | 2.90619117e+2   |

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| 2850.1 | 290.62931416 | 2.9062931416e+2 |
| 2850.2 | 290.63951132 | 2.9063951132e+2 |
| 2850.3 | 290.64970849 | 2.9064970849e+2 |
| 2850.4 | 290.65990565 | 2.9065990565e+2 |
| 2850.5 | 290.67010281 | 2.9067010281e+2 |
| 2850.6 | 290.68029997 | 2.9068029997e+2 |
| 2850.7 | 290.69049713 | 2.9069049713e+2 |
| 2850.8 | 290.7006943  | 2.907006943e+2  |
| 2850.9 | 290.71089146 | 2.9071089146e+2 |
| 2851   | 290.72108862 | 2.9072108862e+2 |
| 2851.1 | 290.73128578 | 2.9073128578e+2 |
| 2851.2 | 290.74148294 | 2.9074148294e+2 |
| 2851.3 | 290.75168011 | 2.9075168011e+2 |
| 2851.4 | 290.76187727 | 2.9076187727e+2 |
| 2851.5 | 290.77207443 | 2.9077207443e+2 |
| 2851.6 | 290.78227159 | 2.9078227159e+2 |
| 2851.7 | 290.79246875 | 2.9079246875e+2 |
| 2851.8 | 290.80266592 | 2.9080266592e+2 |
| 2851.9 | 290.81286308 | 2.9081286308e+2 |
| 2852   | 290.82306024 | 2.9082306024e+2 |
| 2852.1 | 290.8332574  | 2.908332574e+2  |
| 2852.2 | 290.84345456 | 2.9084345456e+2 |
| 2852.3 | 290.85365173 | 2.9085365173e+2 |
| 2852.4 | 290.86384889 | 2.9086384889e+2 |
| 2852.5 | 290.87404605 | 2.9087404605e+2 |
| 2852.6 | 290.88424321 | 2.9088424321e+2 |
| 2852.7 | 290.89444037 | 2.9089444037e+2 |
| 2852.8 | 290.90463754 | 2.9090463754e+2 |
| 2852.9 | 290.9148347  | 2.909148347e+2  |
| 2853   | 290.92503186 | 2.9092503186e+2 |
| 2853.1 | 290.93522902 | 2.9093522902e+2 |
| 2853.2 | 290.94542618 | 2.9094542618e+2 |
| 2853.3 | 290.95562335 | 2.9095562335e+2 |
| 2853.4 | 290.96582051 | 2.9096582051e+2 |
| 2853.5 | 290.97601767 | 2.9097601767e+2 |
| 2853.6 | 290.98621483 | 2.9098621483e+2 |
| 2853.7 | 290.99641199 | 2.9099641199e+2 |
| 2853.8 | 291.00660916 | 2.9100660916e+2 |

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| 2853.9 | 291.01680632 | 2.9101680632e+2 |
| 2854   | 291.02700348 | 2.9102700348e+2 |
| 2854.1 | 291.03720064 | 2.9103720064e+2 |
| 2854.2 | 291.0473978  | 2.910473978e+2  |
| 2854.3 | 291.05759497 | 2.9105759497e+2 |
| 2854.4 | 291.06779213 | 2.9106779213e+2 |
| 2854.5 | 291.07798929 | 2.9107798929e+2 |
| 2854.6 | 291.08818645 | 2.9108818645e+2 |
| 2854.7 | 291.09838361 | 2.9109838361e+2 |
| 2854.8 | 291.10858078 | 2.9110858078e+2 |
| 2854.9 | 291.11877794 | 2.9111877794e+2 |
| 2855   | 291.1289751  | 2.911289751e+2  |
| 2855.1 | 291.13917226 | 2.9113917226e+2 |
| 2855.2 | 291.14936942 | 2.9114936942e+2 |
| 2855.3 | 291.15956659 | 2.9115956659e+2 |
| 2855.4 | 291.16976375 | 2.9116976375e+2 |
| 2855.5 | 291.17996091 | 2.9117996091e+2 |
| 2855.6 | 291.19015807 | 2.9119015807e+2 |
| 2855.7 | 291.20035523 | 2.9120035523e+2 |
| 2855.8 | 291.2105524  | 2.912105524e+2  |
| 2855.9 | 291.22074956 | 2.9122074956e+2 |
| 2856   | 291.23094672 | 2.9123094672e+2 |
| 2856.1 | 291.24114388 | 2.9124114388e+2 |
| 2856.2 | 291.25134104 | 2.9125134104e+2 |
| 2856.3 | 291.26153821 | 2.9126153821e+2 |
| 2856.4 | 291.27173537 | 2.9127173537e+2 |
| 2856.5 | 291.28193253 | 2.9128193253e+2 |
| 2856.6 | 291.29212969 | 2.9129212969e+2 |
| 2856.7 | 291.30232685 | 2.9130232685e+2 |
| 2856.8 | 291.31252402 | 2.9131252402e+2 |
| 2856.9 | 291.32272118 | 2.9132272118e+2 |
| 2857   | 291.33291834 | 2.9133291834e+2 |
| 2857.1 | 291.3431155  | 2.913431155e+2  |
| 2857.2 | 291.35331266 | 2.9135331266e+2 |
| 2857.3 | 291.36350983 | 2.9136350983e+2 |
| 2857.4 | 291.37370699 | 2.9137370699e+2 |
| 2857.5 | 291.38390415 | 2.9138390415e+2 |
| 2857.6 | 291.39410131 | 2.9139410131e+2 |

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| 2857.7 | 291.40429847 | 2.9140429847e+2 |
| 2857.8 | 291.41449564 | 2.9141449564e+2 |
| 2857.9 | 291.4246928  | 2.914246928e+2  |
| 2858   | 291.43488996 | 2.9143488996e+2 |
| 2858.1 | 291.44508712 | 2.9144508712e+2 |
| 2858.2 | 291.45528428 | 2.9145528428e+2 |
| 2858.3 | 291.46548145 | 2.9146548145e+2 |
| 2858.4 | 291.47567861 | 2.9147567861e+2 |
| 2858.5 | 291.48587577 | 2.9148587577e+2 |
| 2858.6 | 291.49607293 | 2.9149607293e+2 |
| 2858.7 | 291.50627009 | 2.9150627009e+2 |
| 2858.8 | 291.51646726 | 2.9151646726e+2 |
| 2858.9 | 291.52666442 | 2.9152666442e+2 |
| 2859   | 291.53686158 | 2.9153686158e+2 |
| 2859.1 | 291.54705874 | 2.9154705874e+2 |
| 2859.2 | 291.5572559  | 2.915572559e+2  |
| 2859.3 | 291.56745307 | 2.9156745307e+2 |
| 2859.4 | 291.57765023 | 2.9157765023e+2 |
| 2859.5 | 291.58784739 | 2.9158784739e+2 |
| 2859.6 | 291.59804455 | 2.9159804455e+2 |
| 2859.7 | 291.60824171 | 2.9160824171e+2 |
| 2859.8 | 291.61843888 | 2.9161843888e+2 |
| 2859.9 | 291.62863604 | 2.9162863604e+2 |
| 2860   | 291.6388332  | 2.916388332e+2  |
| 2860.1 | 291.64903036 | 2.9164903036e+2 |
| 2860.2 | 291.65922752 | 2.9165922752e+2 |
| 2860.3 | 291.66942469 | 2.9166942469e+2 |
| 2860.4 | 291.67962185 | 2.9167962185e+2 |
| 2860.5 | 291.68981901 | 2.9168981901e+2 |
| 2860.6 | 291.70001617 | 2.9170001617e+2 |
| 2860.7 | 291.71021333 | 2.9171021333e+2 |
| 2860.8 | 291.7204105  | 2.917204105e+2  |
| 2860.9 | 291.73060766 | 2.9173060766e+2 |
| 2861   | 291.74080482 | 2.9174080482e+2 |
| 2861.1 | 291.75100198 | 2.9175100198e+2 |
| 2861.2 | 291.76119914 | 2.9176119914e+2 |
| 2861.3 | 291.77139631 | 2.9177139631e+2 |
| 2861.4 | 291.78159347 | 2.9178159347e+2 |

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| 2861.5 | 291.79179063 | 2.9179179063e+2 |
| 2861.6 | 291.80198779 | 2.9180198779e+2 |
| 2861.7 | 291.81218495 | 2.9181218495e+2 |
| 2861.8 | 291.82238212 | 2.9182238212e+2 |
| 2861.9 | 291.83257928 | 2.9183257928e+2 |
| 2862   | 291.84277644 | 2.9184277644e+2 |
| 2862.1 | 291.8529736  | 2.918529736e+2  |
| 2862.2 | 291.86317076 | 2.9186317076e+2 |
| 2862.3 | 291.87336793 | 2.9187336793e+2 |
| 2862.4 | 291.88356509 | 2.9188356509e+2 |
| 2862.5 | 291.89376225 | 2.9189376225e+2 |
| 2862.6 | 291.90395941 | 2.9190395941e+2 |
| 2862.7 | 291.91415657 | 2.9191415657e+2 |
| 2862.8 | 291.92435374 | 2.9192435374e+2 |
| 2862.9 | 291.9345509  | 2.919345509e+2  |
| 2863   | 291.94474806 | 2.9194474806e+2 |
| 2863.1 | 291.95494522 | 2.9195494522e+2 |
| 2863.2 | 291.96514238 | 2.9196514238e+2 |
| 2863.3 | 291.97533955 | 2.9197533955e+2 |
| 2863.4 | 291.98553671 | 2.9198553671e+2 |
| 2863.5 | 291.99573387 | 2.9199573387e+2 |
| 2863.6 | 292.00593103 | 2.9200593103e+2 |
| 2863.7 | 292.01612819 | 2.9201612819e+2 |
| 2863.8 | 292.02632536 | 2.9202632536e+2 |
| 2863.9 | 292.03652252 | 2.9203652252e+2 |
| 2864   | 292.04671968 | 2.9204671968e+2 |
| 2864.1 | 292.05691684 | 2.9205691684e+2 |
| 2864.2 | 292.067114   | 2.92067114e+2   |
| 2864.3 | 292.07731117 | 2.9207731117e+2 |
| 2864.4 | 292.08750833 | 2.9208750833e+2 |
| 2864.5 | 292.09770549 | 2.9209770549e+2 |
| 2864.6 | 292.10790265 | 2.9210790265e+2 |
| 2864.7 | 292.11809981 | 2.9211809981e+2 |
| 2864.8 | 292.12829698 | 2.9212829698e+2 |
| 2864.9 | 292.13849414 | 2.9213849414e+2 |
| 2865   | 292.1486913  | 2.921486913e+2  |
| 2865.1 | 292.15888846 | 2.9215888846e+2 |
| 2865.2 | 292.16908562 | 2.9216908562e+2 |

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| 2865.3 | 292.17928279 | 2.9217928279e+2 |
| 2865.4 | 292.18947995 | 2.9218947995e+2 |
| 2865.5 | 292.19967711 | 2.9219967711e+2 |
| 2865.6 | 292.20987427 | 2.9220987427e+2 |
| 2865.7 | 292.22007143 | 2.9222007143e+2 |
| 2865.8 | 292.2302686  | 2.922302686e+2  |
| 2865.9 | 292.24046576 | 2.9224046576e+2 |
| 2866   | 292.25066292 | 2.9225066292e+2 |
| 2866.1 | 292.26086008 | 2.9226086008e+2 |
| 2866.2 | 292.27105724 | 2.9227105724e+2 |
| 2866.3 | 292.28125441 | 2.9228125441e+2 |
| 2866.4 | 292.29145157 | 2.9229145157e+2 |
| 2866.5 | 292.30164873 | 2.9230164873e+2 |
| 2866.6 | 292.31184589 | 2.9231184589e+2 |
| 2866.7 | 292.32204305 | 2.9232204305e+2 |
| 2866.8 | 292.33224022 | 2.9233224022e+2 |
| 2866.9 | 292.34243738 | 2.9234243738e+2 |
| 2867   | 292.35263454 | 2.9235263454e+2 |
| 2867.1 | 292.3628317  | 2.923628317e+2  |
| 2867.2 | 292.37302886 | 2.9237302886e+2 |
| 2867.3 | 292.38322603 | 2.9238322603e+2 |
| 2867.4 | 292.39342319 | 2.9239342319e+2 |
| 2867.5 | 292.40362035 | 2.9240362035e+2 |
| 2867.6 | 292.41381751 | 2.9241381751e+2 |
| 2867.7 | 292.42401467 | 2.9242401467e+2 |
| 2867.8 | 292.43421184 | 2.9243421184e+2 |
| 2867.9 | 292.444409   | 2.92444409e+2   |
| 2868   | 292.45460616 | 2.9245460616e+2 |
| 2868.1 | 292.46480332 | 2.9246480332e+2 |
| 2868.2 | 292.47500048 | 2.9247500048e+2 |
| 2868.3 | 292.48519765 | 2.9248519765e+2 |
| 2868.4 | 292.49539481 | 2.9249539481e+2 |
| 2868.5 | 292.50559197 | 2.9250559197e+2 |
| 2868.6 | 292.51578913 | 2.9251578913e+2 |
| 2868.7 | 292.52598629 | 2.9252598629e+2 |
| 2868.8 | 292.53618346 | 2.9253618346e+2 |
| 2868.9 | 292.54638062 | 2.9254638062e+2 |
| 2869   | 292.55657778 | 2.9255657778e+2 |

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| 2869.1 | 292.56677494 | 2.9256677494e+2 |
| 2869.2 | 292.5769721  | 2.925769721e+2  |
| 2869.3 | 292.58716927 | 2.9258716927e+2 |
| 2869.4 | 292.59736643 | 2.9259736643e+2 |
| 2869.5 | 292.60756359 | 2.9260756359e+2 |
| 2869.6 | 292.61776075 | 2.9261776075e+2 |
| 2869.7 | 292.62795791 | 2.9262795791e+2 |
| 2869.8 | 292.63815508 | 2.9263815508e+2 |
| 2869.9 | 292.64835224 | 2.9264835224e+2 |
| 2870   | 292.6585494  | 2.926585494e+2  |
| 2870.1 | 292.66874656 | 2.9266874656e+2 |
| 2870.2 | 292.67894372 | 2.9267894372e+2 |
| 2870.3 | 292.68914089 | 2.9268914089e+2 |
| 2870.4 | 292.69933805 | 2.9269933805e+2 |
| 2870.5 | 292.70953521 | 2.9270953521e+2 |
| 2870.6 | 292.71973237 | 2.9271973237e+2 |
| 2870.7 | 292.72992953 | 2.9272992953e+2 |
| 2870.8 | 292.7401267  | 2.927401267e+2  |
| 2870.9 | 292.75032386 | 2.9275032386e+2 |
| 2871   | 292.76052102 | 2.9276052102e+2 |
| 2871.1 | 292.77071818 | 2.9277071818e+2 |
| 2871.2 | 292.78091534 | 2.9278091534e+2 |
| 2871.3 | 292.79111251 | 2.9279111251e+2 |
| 2871.4 | 292.80130967 | 2.9280130967e+2 |
| 2871.5 | 292.81150683 | 2.9281150683e+2 |
| 2871.6 | 292.82170399 | 2.9282170399e+2 |
| 2871.7 | 292.83190115 | 2.9283190115e+2 |
| 2871.8 | 292.84209832 | 2.9284209832e+2 |
| 2871.9 | 292.85229548 | 2.9285229548e+2 |
| 2872   | 292.86249264 | 2.9286249264e+2 |
| 2872.1 | 292.8726898  | 2.928726898e+2  |
| 2872.2 | 292.88288696 | 2.9288288696e+2 |
| 2872.3 | 292.89308413 | 2.9289308413e+2 |
| 2872.4 | 292.90328129 | 2.9290328129e+2 |
| 2872.5 | 292.91347845 | 2.9291347845e+2 |
| 2872.6 | 292.92367561 | 2.9292367561e+2 |
| 2872.7 | 292.93387277 | 2.9293387277e+2 |
| 2872.8 | 292.94406994 | 2.9294406994e+2 |

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| 2872.9 | 292.9542671  | 2.929542671e+2  |
| 2873   | 292.96446426 | 2.9296446426e+2 |
| 2873.1 | 292.97466142 | 2.9297466142e+2 |
| 2873.2 | 292.98485858 | 2.9298485858e+2 |
| 2873.3 | 292.99505575 | 2.9299505575e+2 |
| 2873.4 | 293.00525291 | 2.9300525291e+2 |
| 2873.5 | 293.01545007 | 2.9301545007e+2 |
| 2873.6 | 293.02564723 | 2.9302564723e+2 |
| 2873.7 | 293.03584439 | 2.9303584439e+2 |
| 2873.8 | 293.04604156 | 2.9304604156e+2 |
| 2873.9 | 293.05623872 | 2.9305623872e+2 |
| 2874   | 293.06643588 | 2.9306643588e+2 |
| 2874.1 | 293.07663304 | 2.9307663304e+2 |
| 2874.2 | 293.0868302  | 2.930868302e+2  |
| 2874.3 | 293.09702737 | 2.9309702737e+2 |
| 2874.4 | 293.10722453 | 2.9310722453e+2 |
| 2874.5 | 293.11742169 | 2.9311742169e+2 |
| 2874.6 | 293.12761885 | 2.9312761885e+2 |
| 2874.7 | 293.13781601 | 2.9313781601e+2 |
| 2874.8 | 293.14801318 | 2.9314801318e+2 |
| 2874.9 | 293.15821034 | 2.9315821034e+2 |
| 2875   | 293.1684075  | 2.931684075e+2  |
| 2875.1 | 293.17860466 | 2.9317860466e+2 |
| 2875.2 | 293.18880182 | 2.9318880182e+2 |
| 2875.3 | 293.19899899 | 2.9319899899e+2 |
| 2875.4 | 293.20919615 | 2.9320919615e+2 |
| 2875.5 | 293.21939331 | 2.9321939331e+2 |
| 2875.6 | 293.22959047 | 2.9322959047e+2 |
| 2875.7 | 293.23978763 | 2.9323978763e+2 |
| 2875.8 | 293.2499848  | 2.932499848e+2  |
| 2875.9 | 293.26018196 | 2.9326018196e+2 |
| 2876   | 293.27037912 | 2.9327037912e+2 |
| 2876.1 | 293.28057628 | 2.9328057628e+2 |
| 2876.2 | 293.29077344 | 2.9329077344e+2 |
| 2876.3 | 293.30097061 | 2.9330097061e+2 |
| 2876.4 | 293.31116777 | 2.9331116777e+2 |
| 2876.5 | 293.32136493 | 2.9332136493e+2 |
| 2876.6 | 293.33156209 | 2.9333156209e+2 |

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| 2876.7 | 293.34175925 | 2.9334175925e+2 |
| 2876.8 | 293.35195642 | 2.9335195642e+2 |
| 2876.9 | 293.36215358 | 2.9336215358e+2 |
| 2877   | 293.37235074 | 2.9337235074e+2 |
| 2877.1 | 293.3825479  | 2.933825479e+2  |
| 2877.2 | 293.39274506 | 2.9339274506e+2 |
| 2877.3 | 293.40294223 | 2.9340294223e+2 |
| 2877.4 | 293.41313939 | 2.9341313939e+2 |
| 2877.5 | 293.42333655 | 2.9342333655e+2 |
| 2877.6 | 293.43353371 | 2.9343353371e+2 |
| 2877.7 | 293.44373087 | 2.9344373087e+2 |
| 2877.8 | 293.45392804 | 2.9345392804e+2 |
| 2877.9 | 293.4641252  | 2.934641252e+2  |
| 2878   | 293.47432236 | 2.9347432236e+2 |
| 2878.1 | 293.48451952 | 2.9348451952e+2 |
| 2878.2 | 293.49471668 | 2.9349471668e+2 |
| 2878.3 | 293.50491385 | 2.9350491385e+2 |
| 2878.4 | 293.51511101 | 2.9351511101e+2 |
| 2878.5 | 293.52530817 | 2.9352530817e+2 |
| 2878.6 | 293.53550533 | 2.9353550533e+2 |
| 2878.7 | 293.54570249 | 2.9354570249e+2 |
| 2878.8 | 293.55589966 | 2.9355589966e+2 |
| 2878.9 | 293.56609682 | 2.9356609682e+2 |
| 2879   | 293.57629398 | 2.9357629398e+2 |
| 2879.1 | 293.58649114 | 2.9358649114e+2 |
| 2879.2 | 293.5966883  | 2.935966883e+2  |
| 2879.3 | 293.60688547 | 2.9360688547e+2 |
| 2879.4 | 293.61708263 | 2.9361708263e+2 |
| 2879.5 | 293.62727979 | 2.9362727979e+2 |
| 2879.6 | 293.63747695 | 2.9363747695e+2 |
| 2879.7 | 293.64767411 | 2.9364767411e+2 |
| 2879.8 | 293.65787128 | 2.9365787128e+2 |
| 2879.9 | 293.66806844 | 2.9366806844e+2 |
| 2880   | 293.6782656  | 2.936782656e+2  |
| 2880.1 | 293.68846276 | 2.9368846276e+2 |
| 2880.2 | 293.69865992 | 2.9369865992e+2 |
| 2880.3 | 293.70885709 | 2.9370885709e+2 |
| 2880.4 | 293.71905425 | 2.9371905425e+2 |

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| 2880.5 | 293.72925141 | 2.9372925141e+2 |
| 2880.6 | 293.73944857 | 2.9373944857e+2 |
| 2880.7 | 293.74964573 | 2.9374964573e+2 |
| 2880.8 | 293.7598429  | 2.937598429e+2  |
| 2880.9 | 293.77004006 | 2.9377004006e+2 |
| 2881   | 293.78023722 | 2.9378023722e+2 |
| 2881.1 | 293.79043438 | 2.9379043438e+2 |
| 2881.2 | 293.80063154 | 2.9380063154e+2 |
| 2881.3 | 293.81082871 | 2.9381082871e+2 |
| 2881.4 | 293.82102587 | 2.9382102587e+2 |
| 2881.5 | 293.83122303 | 2.9383122303e+2 |
| 2881.6 | 293.84142019 | 2.9384142019e+2 |
| 2881.7 | 293.85161735 | 2.9385161735e+2 |
| 2881.8 | 293.86181452 | 2.9386181452e+2 |
| 2881.9 | 293.87201168 | 2.9387201168e+2 |
| 2882   | 293.88220884 | 2.9388220884e+2 |
| 2882.1 | 293.892406   | 2.93892406e+2   |
| 2882.2 | 293.90260316 | 2.9390260316e+2 |
| 2882.3 | 293.91280033 | 2.9391280033e+2 |
| 2882.4 | 293.92299749 | 2.9392299749e+2 |
| 2882.5 | 293.93319465 | 2.9393319465e+2 |
| 2882.6 | 293.94339181 | 2.9394339181e+2 |
| 2882.7 | 293.95358897 | 2.9395358897e+2 |
| 2882.8 | 293.96378614 | 2.9396378614e+2 |
| 2882.9 | 293.9739833  | 2.939739833e+2  |
| 2883   | 293.98418046 | 2.9398418046e+2 |
| 2883.1 | 293.99437762 | 2.9399437762e+2 |
| 2883.2 | 294.00457478 | 2.9400457478e+2 |
| 2883.3 | 294.01477195 | 2.9401477195e+2 |
| 2883.4 | 294.02496911 | 2.9402496911e+2 |
| 2883.5 | 294.03516627 | 2.9403516627e+2 |
| 2883.6 | 294.04536343 | 2.9404536343e+2 |
| 2883.7 | 294.05556059 | 2.9405556059e+2 |
| 2883.8 | 294.06575776 | 2.9406575776e+2 |
| 2883.9 | 294.07595492 | 2.9407595492e+2 |
| 2884   | 294.08615208 | 2.9408615208e+2 |
| 2884.1 | 294.09634924 | 2.9409634924e+2 |
| 2884.2 | 294.1065464  | 2.941065464e+2  |

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| 2884.3 | 294.11674357 | 2.9411674357e+2 |
| 2884.4 | 294.12694073 | 2.9412694073e+2 |
| 2884.5 | 294.13713789 | 2.9413713789e+2 |
| 2884.6 | 294.14733505 | 2.9414733505e+2 |
| 2884.7 | 294.15753221 | 2.9415753221e+2 |
| 2884.8 | 294.16772938 | 2.9416772938e+2 |
| 2884.9 | 294.17792654 | 2.9417792654e+2 |
| 2885   | 294.1881237  | 2.941881237e+2  |
| 2885.1 | 294.19832086 | 2.9419832086e+2 |
| 2885.2 | 294.20851802 | 2.9420851802e+2 |
| 2885.3 | 294.21871519 | 2.9421871519e+2 |
| 2885.4 | 294.22891235 | 2.9422891235e+2 |
| 2885.5 | 294.23910951 | 2.9423910951e+2 |
| 2885.6 | 294.24930667 | 2.9424930667e+2 |
| 2885.7 | 294.25950383 | 2.9425950383e+2 |
| 2885.8 | 294.269701   | 2.94269701e+2   |
| 2885.9 | 294.27989816 | 2.9427989816e+2 |
| 2886   | 294.29009532 | 2.9429009532e+2 |
| 2886.1 | 294.30029248 | 2.9430029248e+2 |
| 2886.2 | 294.31048964 | 2.9431048964e+2 |
| 2886.3 | 294.32068681 | 2.9432068681e+2 |
| 2886.4 | 294.33088397 | 2.9433088397e+2 |
| 2886.5 | 294.34108113 | 2.9434108113e+2 |
| 2886.6 | 294.35127829 | 2.9435127829e+2 |
| 2886.7 | 294.36147545 | 2.9436147545e+2 |
| 2886.8 | 294.37167262 | 2.9437167262e+2 |
| 2886.9 | 294.38186978 | 2.9438186978e+2 |
| 2887   | 294.39206694 | 2.9439206694e+2 |
| 2887.1 | 294.4022641  | 2.944022641e+2  |
| 2887.2 | 294.41246126 | 2.9441246126e+2 |
| 2887.3 | 294.42265843 | 2.9442265843e+2 |
| 2887.4 | 294.43285559 | 2.9443285559e+2 |
| 2887.5 | 294.44305275 | 2.9444305275e+2 |
| 2887.6 | 294.45324991 | 2.9445324991e+2 |
| 2887.7 | 294.46344707 | 2.9446344707e+2 |
| 2887.8 | 294.47364424 | 2.9447364424e+2 |
| 2887.9 | 294.4838414  | 2.944838414e+2  |
| 2888   | 294.49403856 | 2.9449403856e+2 |

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| 2888.1 | 294.50423572 | 2.9450423572e+2 |
| 2888.2 | 294.51443288 | 2.9451443288e+2 |
| 2888.3 | 294.52463005 | 2.9452463005e+2 |
| 2888.4 | 294.53482721 | 2.9453482721e+2 |
| 2888.5 | 294.54502437 | 2.9454502437e+2 |
| 2888.6 | 294.55522153 | 2.9455522153e+2 |
| 2888.7 | 294.56541869 | 2.9456541869e+2 |
| 2888.8 | 294.57561586 | 2.9457561586e+2 |
| 2888.9 | 294.58581302 | 2.9458581302e+2 |
| 2889   | 294.59601018 | 2.9459601018e+2 |
| 2889.1 | 294.60620734 | 2.9460620734e+2 |
| 2889.2 | 294.6164045  | 2.946164045e+2  |
| 2889.3 | 294.62660167 | 2.9462660167e+2 |
| 2889.4 | 294.63679883 | 2.9463679883e+2 |
| 2889.5 | 294.64699599 | 2.9464699599e+2 |
| 2889.6 | 294.65719315 | 2.9465719315e+2 |
| 2889.7 | 294.66739031 | 2.9466739031e+2 |
| 2889.8 | 294.67758748 | 2.9467758748e+2 |
| 2889.9 | 294.68778464 | 2.9468778464e+2 |
| 2890   | 294.6979818  | 2.946979818e+2  |
| 2890.1 | 294.70817896 | 2.9470817896e+2 |
| 2890.2 | 294.71837612 | 2.9471837612e+2 |
| 2890.3 | 294.72857329 | 2.9472857329e+2 |
| 2890.4 | 294.73877045 | 2.9473877045e+2 |
| 2890.5 | 294.74896761 | 2.9474896761e+2 |
| 2890.6 | 294.75916477 | 2.9475916477e+2 |
| 2890.7 | 294.76936193 | 2.9476936193e+2 |
| 2890.8 | 294.7795591  | 2.947795591e+2  |
| 2890.9 | 294.78975626 | 2.9478975626e+2 |
| 2891   | 294.79995342 | 2.9479995342e+2 |
| 2891.1 | 294.81015058 | 2.9481015058e+2 |
| 2891.2 | 294.82034774 | 2.9482034774e+2 |
| 2891.3 | 294.83054491 | 2.9483054491e+2 |
| 2891.4 | 294.84074207 | 2.9484074207e+2 |
| 2891.5 | 294.85093923 | 2.9485093923e+2 |
| 2891.6 | 294.86113639 | 2.9486113639e+2 |
| 2891.7 | 294.87133355 | 2.9487133355e+2 |
| 2891.8 | 294.88153072 | 2.9488153072e+2 |

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| 2891.9 | 294.89172788 | 2.9489172788e+2 |
| 2892   | 294.90192504 | 2.9490192504e+2 |
| 2892.1 | 294.9121222  | 2.949121222e+2  |
| 2892.2 | 294.92231936 | 2.9492231936e+2 |
| 2892.3 | 294.93251653 | 2.9493251653e+2 |
| 2892.4 | 294.94271369 | 2.9494271369e+2 |
| 2892.5 | 294.95291085 | 2.9495291085e+2 |
| 2892.6 | 294.96310801 | 2.9496310801e+2 |
| 2892.7 | 294.97330517 | 2.9497330517e+2 |
| 2892.8 | 294.98350234 | 2.9498350234e+2 |
| 2892.9 | 294.9936995  | 2.949936995e+2  |
| 2893   | 295.00389666 | 2.9500389666e+2 |
| 2893.1 | 295.01409382 | 2.9501409382e+2 |
| 2893.2 | 295.02429098 | 2.9502429098e+2 |
| 2893.3 | 295.03448815 | 2.9503448815e+2 |
| 2893.4 | 295.04468531 | 2.9504468531e+2 |
| 2893.5 | 295.05488247 | 2.9505488247e+2 |
| 2893.6 | 295.06507963 | 2.9506507963e+2 |
| 2893.7 | 295.07527679 | 2.9507527679e+2 |
| 2893.8 | 295.08547396 | 2.9508547396e+2 |
| 2893.9 | 295.09567112 | 2.9509567112e+2 |
| 2894   | 295.10586828 | 2.9510586828e+2 |
| 2894.1 | 295.11606544 | 2.9511606544e+2 |
| 2894.2 | 295.1262626  | 2.951262626e+2  |
| 2894.3 | 295.13645977 | 2.9513645977e+2 |
| 2894.4 | 295.14665693 | 2.9514665693e+2 |
| 2894.5 | 295.15685409 | 2.9515685409e+2 |
| 2894.6 | 295.16705125 | 2.9516705125e+2 |
| 2894.7 | 295.17724841 | 2.9517724841e+2 |
| 2894.8 | 295.18744558 | 2.9518744558e+2 |
| 2894.9 | 295.19764274 | 2.9519764274e+2 |
| 2895   | 295.2078399  | 2.952078399e+2  |
| 2895.1 | 295.21803706 | 2.9521803706e+2 |
| 2895.2 | 295.22823422 | 2.9522823422e+2 |
| 2895.3 | 295.23843139 | 2.9523843139e+2 |
| 2895.4 | 295.24862855 | 2.9524862855e+2 |
| 2895.5 | 295.25882571 | 2.9525882571e+2 |
| 2895.6 | 295.26902287 | 2.9526902287e+2 |

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| 2895.7 | 295.27922003 | 2.9527922003e+2 |
| 2895.8 | 295.2894172  | 2.952894172e+2  |
| 2895.9 | 295.29961436 | 2.9529961436e+2 |
| 2896   | 295.30981152 | 2.9530981152e+2 |
| 2896.1 | 295.32000868 | 2.9532000868e+2 |
| 2896.2 | 295.33020584 | 2.9533020584e+2 |
| 2896.3 | 295.34040301 | 2.9534040301e+2 |
| 2896.4 | 295.35060017 | 2.9535060017e+2 |
| 2896.5 | 295.36079733 | 2.9536079733e+2 |
| 2896.6 | 295.37099449 | 2.9537099449e+2 |
| 2896.7 | 295.38119165 | 2.9538119165e+2 |
| 2896.8 | 295.39138882 | 2.9539138882e+2 |
| 2896.9 | 295.40158598 | 2.9540158598e+2 |
| 2897   | 295.41178314 | 2.9541178314e+2 |
| 2897.1 | 295.4219803  | 2.954219803e+2  |
| 2897.2 | 295.43217746 | 2.9543217746e+2 |
| 2897.3 | 295.44237463 | 2.9544237463e+2 |
| 2897.4 | 295.45257179 | 2.9545257179e+2 |
| 2897.5 | 295.46276895 | 2.9546276895e+2 |
| 2897.6 | 295.47296611 | 2.9547296611e+2 |
| 2897.7 | 295.48316327 | 2.9548316327e+2 |
| 2897.8 | 295.49336044 | 2.9549336044e+2 |
| 2897.9 | 295.5035576  | 2.955035576e+2  |
| 2898   | 295.51375476 | 2.9551375476e+2 |
| 2898.1 | 295.52395192 | 2.9552395192e+2 |
| 2898.2 | 295.53414908 | 2.9553414908e+2 |
| 2898.3 | 295.54434625 | 2.9554434625e+2 |
| 2898.4 | 295.55454341 | 2.9555454341e+2 |
| 2898.5 | 295.56474057 | 2.9556474057e+2 |
| 2898.6 | 295.57493773 | 2.9557493773e+2 |
| 2898.7 | 295.58513489 | 2.9558513489e+2 |
| 2898.8 | 295.59533206 | 2.9559533206e+2 |
| 2898.9 | 295.60552922 | 2.9560552922e+2 |
| 2899   | 295.61572638 | 2.9561572638e+2 |
| 2899.1 | 295.62592354 | 2.9562592354e+2 |
| 2899.2 | 295.6361207  | 2.956361207e+2  |
| 2899.3 | 295.64631787 | 2.9564631787e+2 |
| 2899.4 | 295.65651503 | 2.9565651503e+2 |

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| 2899.5 | 295.66671219 | 2.9566671219e+2 |
| 2899.6 | 295.67690935 | 2.9567690935e+2 |
| 2899.7 | 295.68710651 | 2.9568710651e+2 |
| 2899.8 | 295.69730368 | 2.9569730368e+2 |
| 2899.9 | 295.70750084 | 2.9570750084e+2 |
| 2900   | 295.717698   | 2.95717698e+2   |
| 2900.1 | 295.72789516 | 2.9572789516e+2 |
| 2900.2 | 295.73809232 | 2.9573809232e+2 |
| 2900.3 | 295.74828949 | 2.9574828949e+2 |
| 2900.4 | 295.75848665 | 2.9575848665e+2 |
| 2900.5 | 295.76868381 | 2.9576868381e+2 |
| 2900.6 | 295.77888097 | 2.9577888097e+2 |
| 2900.7 | 295.78907813 | 2.9578907813e+2 |
| 2900.8 | 295.7992753  | 2.957992753e+2  |
| 2900.9 | 295.80947246 | 2.9580947246e+2 |
| 2901   | 295.81966962 | 2.9581966962e+2 |
| 2901.1 | 295.82986678 | 2.9582986678e+2 |
| 2901.2 | 295.84006394 | 2.9584006394e+2 |
| 2901.3 | 295.85026111 | 2.9585026111e+2 |
| 2901.4 | 295.86045827 | 2.9586045827e+2 |
| 2901.5 | 295.87065543 | 2.9587065543e+2 |
| 2901.6 | 295.88085259 | 2.9588085259e+2 |
| 2901.7 | 295.89104975 | 2.9589104975e+2 |
| 2901.8 | 295.90124692 | 2.9590124692e+2 |
| 2901.9 | 295.91144408 | 2.9591144408e+2 |
| 2902   | 295.92164124 | 2.9592164124e+2 |
| 2902.1 | 295.9318384  | 2.959318384e+2  |
| 2902.2 | 295.94203556 | 2.9594203556e+2 |
| 2902.3 | 295.95223273 | 2.9595223273e+2 |
| 2902.4 | 295.96242989 | 2.9596242989e+2 |
| 2902.5 | 295.97262705 | 2.9597262705e+2 |
| 2902.6 | 295.98282421 | 2.9598282421e+2 |
| 2902.7 | 295.99302137 | 2.9599302137e+2 |
| 2902.8 | 296.00321854 | 2.9600321854e+2 |
| 2902.9 | 296.0134157  | 2.960134157e+2  |
| 2903   | 296.02361286 | 2.9602361286e+2 |
| 2903.1 | 296.03381002 | 2.9603381002e+2 |
| 2903.2 | 296.04400718 | 2.9604400718e+2 |

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| 2903.3 | 296.05420435 | 2.9605420435e+2 |
| 2903.4 | 296.06440151 | 2.9606440151e+2 |
| 2903.5 | 296.07459867 | 2.9607459867e+2 |
| 2903.6 | 296.08479583 | 2.9608479583e+2 |
| 2903.7 | 296.09499299 | 2.9609499299e+2 |
| 2903.8 | 296.10519016 | 2.9610519016e+2 |
| 2903.9 | 296.11538732 | 2.9611538732e+2 |
| 2904   | 296.12558448 | 2.9612558448e+2 |
| 2904.1 | 296.13578164 | 2.9613578164e+2 |
| 2904.2 | 296.1459788  | 2.961459788e+2  |
| 2904.3 | 296.15617597 | 2.9615617597e+2 |
| 2904.4 | 296.16637313 | 2.9616637313e+2 |
| 2904.5 | 296.17657029 | 2.9617657029e+2 |
| 2904.6 | 296.18676745 | 2.9618676745e+2 |
| 2904.7 | 296.19696461 | 2.9619696461e+2 |
| 2904.8 | 296.20716178 | 2.9620716178e+2 |
| 2904.9 | 296.21735894 | 2.9621735894e+2 |
| 2905   | 296.2275561  | 2.962275561e+2  |
| 2905.1 | 296.23775326 | 2.9623775326e+2 |
| 2905.2 | 296.24795042 | 2.9624795042e+2 |
| 2905.3 | 296.25814759 | 2.9625814759e+2 |
| 2905.4 | 296.26834475 | 2.9626834475e+2 |
| 2905.5 | 296.27854191 | 2.9627854191e+2 |
| 2905.6 | 296.28873907 | 2.9628873907e+2 |
| 2905.7 | 296.29893623 | 2.9629893623e+2 |
| 2905.8 | 296.3091334  | 2.963091334e+2  |
| 2905.9 | 296.31933056 | 2.9631933056e+2 |
| 2906   | 296.32952772 | 2.9632952772e+2 |
| 2906.1 | 296.33972488 | 2.9633972488e+2 |
| 2906.2 | 296.34992204 | 2.9634992204e+2 |
| 2906.3 | 296.36011921 | 2.9636011921e+2 |
| 2906.4 | 296.37031637 | 2.9637031637e+2 |
| 2906.5 | 296.38051353 | 2.9638051353e+2 |
| 2906.6 | 296.39071069 | 2.9639071069e+2 |
| 2906.7 | 296.40090785 | 2.9640090785e+2 |
| 2906.8 | 296.41110502 | 2.9641110502e+2 |
| 2906.9 | 296.42130218 | 2.9642130218e+2 |
| 2907   | 296.43149934 | 2.9643149934e+2 |

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| 2907.1 | 296.4416965  | 2.964416965e+2  |
| 2907.2 | 296.45189366 | 2.9645189366e+2 |
| 2907.3 | 296.46209083 | 2.9646209083e+2 |
| 2907.4 | 296.47228799 | 2.9647228799e+2 |
| 2907.5 | 296.48248515 | 2.9648248515e+2 |
| 2907.6 | 296.49268231 | 2.9649268231e+2 |
| 2907.7 | 296.50287947 | 2.9650287947e+2 |
| 2907.8 | 296.51307664 | 2.9651307664e+2 |
| 2907.9 | 296.5232738  | 2.965232738e+2  |
| 2908   | 296.53347096 | 2.9653347096e+2 |
| 2908.1 | 296.54366812 | 2.9654366812e+2 |
| 2908.2 | 296.55386528 | 2.9655386528e+2 |
| 2908.3 | 296.56406245 | 2.9656406245e+2 |
| 2908.4 | 296.57425961 | 2.9657425961e+2 |
| 2908.5 | 296.58445677 | 2.9658445677e+2 |
| 2908.6 | 296.59465393 | 2.9659465393e+2 |
| 2908.7 | 296.60485109 | 2.9660485109e+2 |
| 2908.8 | 296.61504826 | 2.9661504826e+2 |
| 2908.9 | 296.62524542 | 2.9662524542e+2 |
| 2909   | 296.63544258 | 2.9663544258e+2 |
| 2909.1 | 296.64563974 | 2.9664563974e+2 |
| 2909.2 | 296.6558369  | 2.966558369e+2  |
| 2909.3 | 296.66603407 | 2.9666603407e+2 |
| 2909.4 | 296.67623123 | 2.9667623123e+2 |
| 2909.5 | 296.68642839 | 2.9668642839e+2 |
| 2909.6 | 296.69662555 | 2.9669662555e+2 |
| 2909.7 | 296.70682271 | 2.9670682271e+2 |
| 2909.8 | 296.71701988 | 2.9671701988e+2 |
| 2909.9 | 296.72721704 | 2.9672721704e+2 |
| 2910   | 296.7374142  | 2.967374142e+2  |
| 2910.1 | 296.74761136 | 2.9674761136e+2 |
| 2910.2 | 296.75780852 | 2.9675780852e+2 |
| 2910.3 | 296.76800569 | 2.9676800569e+2 |
| 2910.4 | 296.77820285 | 2.9677820285e+2 |
| 2910.5 | 296.78840001 | 2.9678840001e+2 |
| 2910.6 | 296.79859717 | 2.9679859717e+2 |
| 2910.7 | 296.80879433 | 2.9680879433e+2 |
| 2910.8 | 296.8189915  | 2.968189915e+2  |

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| 2910.9 | 296.82918866 | 2.9682918866e+2 |
| 2911   | 296.83938582 | 2.9683938582e+2 |
| 2911.1 | 296.84958298 | 2.9684958298e+2 |
| 2911.2 | 296.85978014 | 2.9685978014e+2 |
| 2911.3 | 296.86997731 | 2.9686997731e+2 |
| 2911.4 | 296.88017447 | 2.9688017447e+2 |
| 2911.5 | 296.89037163 | 2.9689037163e+2 |
| 2911.6 | 296.90056879 | 2.9690056879e+2 |
| 2911.7 | 296.91076595 | 2.9691076595e+2 |
| 2911.8 | 296.92096312 | 2.9692096312e+2 |
| 2911.9 | 296.93116028 | 2.9693116028e+2 |
| 2912   | 296.94135744 | 2.9694135744e+2 |
| 2912.1 | 296.9515546  | 2.969515546e+2  |
| 2912.2 | 296.96175176 | 2.9696175176e+2 |
| 2912.3 | 296.97194893 | 2.9697194893e+2 |
| 2912.4 | 296.98214609 | 2.9698214609e+2 |
| 2912.5 | 296.99234325 | 2.9699234325e+2 |
| 2912.6 | 297.00254041 | 2.9700254041e+2 |
| 2912.7 | 297.01273757 | 2.9701273757e+2 |
| 2912.8 | 297.02293474 | 2.9702293474e+2 |
| 2912.9 | 297.0331319  | 2.970331319e+2  |
| 2913   | 297.04332906 | 2.9704332906e+2 |
| 2913.1 | 297.05352622 | 2.9705352622e+2 |
| 2913.2 | 297.06372338 | 2.9706372338e+2 |
| 2913.3 | 297.07392055 | 2.9707392055e+2 |
| 2913.4 | 297.08411771 | 2.9708411771e+2 |
| 2913.5 | 297.09431487 | 2.9709431487e+2 |
| 2913.6 | 297.10451203 | 2.9710451203e+2 |
| 2913.7 | 297.11470919 | 2.9711470919e+2 |
| 2913.8 | 297.12490636 | 2.9712490636e+2 |
| 2913.9 | 297.13510352 | 2.9713510352e+2 |
| 2914   | 297.14530068 | 2.9714530068e+2 |
| 2914.1 | 297.15549784 | 2.9715549784e+2 |
| 2914.2 | 297.165695   | 2.97165695e+2   |
| 2914.3 | 297.17589217 | 2.9717589217e+2 |
| 2914.4 | 297.18608933 | 2.9718608933e+2 |
| 2914.5 | 297.19628649 | 2.9719628649e+2 |
| 2914.6 | 297.20648365 | 2.9720648365e+2 |

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| 2914.7 | 297.21668081 | 2.9721668081e+2 |
| 2914.8 | 297.22687798 | 2.9722687798e+2 |
| 2914.9 | 297.23707514 | 2.9723707514e+2 |
| 2915   | 297.2472723  | 2.972472723e+2  |
| 2915.1 | 297.25746946 | 2.9725746946e+2 |
| 2915.2 | 297.26766662 | 2.9726766662e+2 |
| 2915.3 | 297.27786379 | 2.9727786379e+2 |
| 2915.4 | 297.28806095 | 2.9728806095e+2 |
| 2915.5 | 297.29825811 | 2.9729825811e+2 |
| 2915.6 | 297.30845527 | 2.9730845527e+2 |
| 2915.7 | 297.31865243 | 2.9731865243e+2 |
| 2915.8 | 297.3288496  | 2.973288496e+2  |
| 2915.9 | 297.33904676 | 2.9733904676e+2 |
| 2916   | 297.34924392 | 2.9734924392e+2 |
| 2916.1 | 297.35944108 | 2.9735944108e+2 |
| 2916.2 | 297.36963824 | 2.9736963824e+2 |
| 2916.3 | 297.37983541 | 2.9737983541e+2 |
| 2916.4 | 297.39003257 | 2.9739003257e+2 |
| 2916.5 | 297.40022973 | 2.9740022973e+2 |
| 2916.6 | 297.41042689 | 2.9741042689e+2 |
| 2916.7 | 297.42062405 | 2.9742062405e+2 |
| 2916.8 | 297.43082122 | 2.9743082122e+2 |
| 2916.9 | 297.44101838 | 2.9744101838e+2 |
| 2917   | 297.45121554 | 2.9745121554e+2 |
| 2917.1 | 297.4614127  | 2.974614127e+2  |
| 2917.2 | 297.47160986 | 2.9747160986e+2 |
| 2917.3 | 297.48180703 | 2.9748180703e+2 |
| 2917.4 | 297.49200419 | 2.9749200419e+2 |
| 2917.5 | 297.50220135 | 2.9750220135e+2 |
| 2917.6 | 297.51239851 | 2.9751239851e+2 |
| 2917.7 | 297.52259567 | 2.9752259567e+2 |
| 2917.8 | 297.53279284 | 2.9753279284e+2 |
| 2917.9 | 297.54299    | 2.9754299e+2    |
| 2918   | 297.55318716 | 2.9755318716e+2 |
| 2918.1 | 297.56338432 | 2.9756338432e+2 |
| 2918.2 | 297.57358148 | 2.9757358148e+2 |
| 2918.3 | 297.58377865 | 2.9758377865e+2 |
| 2918.4 | 297.59397581 | 2.9759397581e+2 |

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| 2918.5 | 297.60417297 | 2.9760417297e+2 |
| 2918.6 | 297.61437013 | 2.9761437013e+2 |
| 2918.7 | 297.62456729 | 2.9762456729e+2 |
| 2918.8 | 297.63476446 | 2.9763476446e+2 |
| 2918.9 | 297.64496162 | 2.9764496162e+2 |
| 2919   | 297.65515878 | 2.9765515878e+2 |
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| 2919.2 | 297.6755531  | 2.976755531e+2  |
| 2919.3 | 297.68575027 | 2.9768575027e+2 |
| 2919.4 | 297.69594743 | 2.9769594743e+2 |
| 2919.5 | 297.70614459 | 2.9770614459e+2 |
| 2919.6 | 297.71634175 | 2.9771634175e+2 |
| 2919.7 | 297.72653891 | 2.9772653891e+2 |
| 2919.8 | 297.73673608 | 2.9773673608e+2 |
| 2919.9 | 297.74693324 | 2.9774693324e+2 |
| 2920   | 297.7571304  | 2.977571304e+2  |
| 2920.1 | 297.76732756 | 2.9776732756e+2 |
| 2920.2 | 297.77752472 | 2.9777752472e+2 |
| 2920.3 | 297.78772189 | 2.9778772189e+2 |
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| 2920.8 | 297.8387077  | 2.978387077e+2  |
| 2920.9 | 297.84890486 | 2.9784890486e+2 |
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| 2921.5 | 297.91008783 | 2.9791008783e+2 |
| 2921.6 | 297.92028499 | 2.9792028499e+2 |
| 2921.7 | 297.93048215 | 2.9793048215e+2 |
| 2921.8 | 297.94067932 | 2.9794067932e+2 |
| 2921.9 | 297.95087648 | 2.9795087648e+2 |
| 2922   | 297.96107364 | 2.9796107364e+2 |
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| 2922.2 | 297.98146796 | 2.9798146796e+2 |

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| 2922.3 | 297.99166513 | 2.9799166513e+2 |
| 2922.4 | 298.00186229 | 2.9800186229e+2 |
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| 2922.6 | 298.02225661 | 2.9802225661e+2 |
| 2922.7 | 298.03245377 | 2.9803245377e+2 |
| 2922.8 | 298.04265094 | 2.9804265094e+2 |
| 2922.9 | 298.0528481  | 2.980528481e+2  |
| 2923   | 298.06304526 | 2.9806304526e+2 |
| 2923.1 | 298.07324242 | 2.9807324242e+2 |
| 2923.2 | 298.08343958 | 2.9808343958e+2 |
| 2923.3 | 298.09363675 | 2.9809363675e+2 |
| 2923.4 | 298.10383391 | 2.9810383391e+2 |
| 2923.5 | 298.11403107 | 2.9811403107e+2 |
| 2923.6 | 298.12422823 | 2.9812422823e+2 |
| 2923.7 | 298.13442539 | 2.9813442539e+2 |
| 2923.8 | 298.14462256 | 2.9814462256e+2 |
| 2923.9 | 298.15481972 | 2.9815481972e+2 |
| 2924   | 298.16501688 | 2.9816501688e+2 |
| 2924.1 | 298.17521404 | 2.9817521404e+2 |
| 2924.2 | 298.1854112  | 2.981854112e+2  |
| 2924.3 | 298.19560837 | 2.9819560837e+2 |
| 2924.4 | 298.20580553 | 2.9820580553e+2 |
| 2924.5 | 298.21600269 | 2.9821600269e+2 |
| 2924.6 | 298.22619985 | 2.9822619985e+2 |
| 2924.7 | 298.23639701 | 2.9823639701e+2 |
| 2924.8 | 298.24659418 | 2.9824659418e+2 |
| 2924.9 | 298.25679134 | 2.9825679134e+2 |
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| 2925.2 | 298.28738282 | 2.9828738282e+2 |
| 2925.3 | 298.29757999 | 2.9829757999e+2 |
| 2925.4 | 298.30777715 | 2.9830777715e+2 |
| 2925.5 | 298.31797431 | 2.9831797431e+2 |
| 2925.6 | 298.32817147 | 2.9832817147e+2 |
| 2925.7 | 298.33836863 | 2.9833836863e+2 |
| 2925.8 | 298.3485658  | 2.983485658e+2  |
| 2925.9 | 298.35876296 | 2.9835876296e+2 |
| 2926   | 298.36896012 | 2.9836896012e+2 |

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| 2926.1 | 298.37915728 | 2.9837915728e+2 |
| 2926.2 | 298.38935444 | 2.9838935444e+2 |
| 2926.3 | 298.39955161 | 2.9839955161e+2 |
| 2926.4 | 298.40974877 | 2.9840974877e+2 |
| 2926.5 | 298.41994593 | 2.9841994593e+2 |
| 2926.6 | 298.43014309 | 2.9843014309e+2 |
| 2926.7 | 298.44034025 | 2.9844034025e+2 |
| 2926.8 | 298.45053742 | 2.9845053742e+2 |
| 2926.9 | 298.46073458 | 2.9846073458e+2 |
| 2927   | 298.47093174 | 2.9847093174e+2 |
| 2927.1 | 298.4811289  | 2.984811289e+2  |
| 2927.2 | 298.49132606 | 2.9849132606e+2 |
| 2927.3 | 298.50152323 | 2.9850152323e+2 |
| 2927.4 | 298.51172039 | 2.9851172039e+2 |
| 2927.5 | 298.52191755 | 2.9852191755e+2 |
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| 2927.7 | 298.54231187 | 2.9854231187e+2 |
| 2927.8 | 298.55250904 | 2.9855250904e+2 |
| 2927.9 | 298.5627062  | 2.985627062e+2  |
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| 2928.2 | 298.59329768 | 2.9859329768e+2 |
| 2928.3 | 298.60349485 | 2.9860349485e+2 |
| 2928.4 | 298.61369201 | 2.9861369201e+2 |
| 2928.5 | 298.62388917 | 2.9862388917e+2 |
| 2928.6 | 298.63408633 | 2.9863408633e+2 |
| 2928.7 | 298.64428349 | 2.9864428349e+2 |
| 2928.8 | 298.65448066 | 2.9865448066e+2 |
| 2928.9 | 298.66467782 | 2.9866467782e+2 |
| 2929   | 298.67487498 | 2.9867487498e+2 |
| 2929.1 | 298.68507214 | 2.9868507214e+2 |
| 2929.2 | 298.6952693  | 2.986952693e+2  |
| 2929.3 | 298.70546647 | 2.9870546647e+2 |
| 2929.4 | 298.71566363 | 2.9871566363e+2 |
| 2929.5 | 298.72586079 | 2.9872586079e+2 |
| 2929.6 | 298.73605795 | 2.9873605795e+2 |
| 2929.7 | 298.74625511 | 2.9874625511e+2 |
| 2929.8 | 298.75645228 | 2.9875645228e+2 |

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| 2929.9 | 298.76664944 | 2.9876664944e+2 |
| 2930   | 298.7768466  | 2.987768466e+2  |
| 2930.1 | 298.78704376 | 2.9878704376e+2 |
| 2930.2 | 298.79724092 | 2.9879724092e+2 |
| 2930.3 | 298.80743809 | 2.9880743809e+2 |
| 2930.4 | 298.81763525 | 2.9881763525e+2 |
| 2930.5 | 298.82783241 | 2.9882783241e+2 |
| 2930.6 | 298.83802957 | 2.9883802957e+2 |
| 2930.7 | 298.84822673 | 2.9884822673e+2 |
| 2930.8 | 298.8584239  | 2.988584239e+2  |
| 2930.9 | 298.86862106 | 2.9886862106e+2 |
| 2931   | 298.87881822 | 2.9887881822e+2 |
| 2931.1 | 298.88901538 | 2.9888901538e+2 |
| 2931.2 | 298.89921254 | 2.9889921254e+2 |
| 2931.3 | 298.90940971 | 2.9890940971e+2 |
| 2931.4 | 298.91960687 | 2.9891960687e+2 |
| 2931.5 | 298.92980403 | 2.9892980403e+2 |
| 2931.6 | 298.94000119 | 2.9894000119e+2 |
| 2931.7 | 298.95019835 | 2.9895019835e+2 |
| 2931.8 | 298.96039552 | 2.9896039552e+2 |
| 2931.9 | 298.97059268 | 2.9897059268e+2 |
| 2932   | 298.98078984 | 2.9898078984e+2 |
| 2932.1 | 298.990987   | 2.98990987e+2   |
| 2932.2 | 299.00118416 | 2.9900118416e+2 |
| 2932.3 | 299.01138133 | 2.9901138133e+2 |
| 2932.4 | 299.02157849 | 2.9902157849e+2 |
| 2932.5 | 299.03177565 | 2.9903177565e+2 |
| 2932.6 | 299.04197281 | 2.9904197281e+2 |
| 2932.7 | 299.05216997 | 2.9905216997e+2 |
| 2932.8 | 299.06236714 | 2.9906236714e+2 |
| 2932.9 | 299.0725643  | 2.990725643e+2  |
| 2933   | 299.08276146 | 2.9908276146e+2 |
| 2933.1 | 299.09295862 | 2.9909295862e+2 |
| 2933.2 | 299.10315578 | 2.9910315578e+2 |
| 2933.3 | 299.11335295 | 2.9911335295e+2 |
| 2933.4 | 299.12355011 | 2.9912355011e+2 |
| 2933.5 | 299.13374727 | 2.9913374727e+2 |
| 2933.6 | 299.14394443 | 2.9914394443e+2 |

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| 2933.7 | 299.15414159 | 2.9915414159e+2 |
| 2933.8 | 299.16433876 | 2.9916433876e+2 |
| 2933.9 | 299.17453592 | 2.9917453592e+2 |
| 2934   | 299.18473308 | 2.9918473308e+2 |
| 2934.1 | 299.19493024 | 2.9919493024e+2 |
| 2934.2 | 299.2051274  | 2.992051274e+2  |
| 2934.3 | 299.21532457 | 2.9921532457e+2 |
| 2934.4 | 299.22552173 | 2.9922552173e+2 |
| 2934.5 | 299.23571889 | 2.9923571889e+2 |
| 2934.6 | 299.24591605 | 2.9924591605e+2 |
| 2934.7 | 299.25611321 | 2.9925611321e+2 |
| 2934.8 | 299.26631038 | 2.9926631038e+2 |
| 2934.9 | 299.27650754 | 2.9927650754e+2 |
| 2935   | 299.2867047  | 2.992867047e+2  |
| 2935.1 | 299.29690186 | 2.9929690186e+2 |
| 2935.2 | 299.30709902 | 2.9930709902e+2 |
| 2935.3 | 299.31729619 | 2.9931729619e+2 |
| 2935.4 | 299.32749335 | 2.9932749335e+2 |
| 2935.5 | 299.33769051 | 2.9933769051e+2 |
| 2935.6 | 299.34788767 | 2.9934788767e+2 |
| 2935.7 | 299.35808483 | 2.9935808483e+2 |
| 2935.8 | 299.368282   | 2.99368282e+2   |
| 2935.9 | 299.37847916 | 2.9937847916e+2 |
| 2936   | 299.38867632 | 2.9938867632e+2 |
| 2936.1 | 299.39887348 | 2.9939887348e+2 |
| 2936.2 | 299.40907064 | 2.9940907064e+2 |
| 2936.3 | 299.41926781 | 2.9941926781e+2 |
| 2936.4 | 299.42946497 | 2.9942946497e+2 |
| 2936.5 | 299.43966213 | 2.9943966213e+2 |
| 2936.6 | 299.44985929 | 2.9944985929e+2 |
| 2936.7 | 299.46005645 | 2.9946005645e+2 |
| 2936.8 | 299.47025362 | 2.9947025362e+2 |
| 2936.9 | 299.48045078 | 2.9948045078e+2 |
| 2937   | 299.49064794 | 2.9949064794e+2 |
| 2937.1 | 299.5008451  | 2.995008451e+2  |
| 2937.2 | 299.51104226 | 2.9951104226e+2 |
| 2937.3 | 299.52123943 | 2.9952123943e+2 |
| 2937.4 | 299.53143659 | 2.9953143659e+2 |

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| 2937.5 | 299.54163375 | 2.9954163375e+2 |
| 2937.6 | 299.55183091 | 2.9955183091e+2 |
| 2937.7 | 299.56202807 | 2.9956202807e+2 |
| 2937.8 | 299.57222524 | 2.9957222524e+2 |
| 2937.9 | 299.5824224  | 2.995824224e+2  |
| 2938   | 299.59261956 | 2.9959261956e+2 |
| 2938.1 | 299.60281672 | 2.9960281672e+2 |
| 2938.2 | 299.61301388 | 2.9961301388e+2 |
| 2938.3 | 299.62321105 | 2.9962321105e+2 |
| 2938.4 | 299.63340821 | 2.9963340821e+2 |
| 2938.5 | 299.64360537 | 2.9964360537e+2 |
| 2938.6 | 299.65380253 | 2.9965380253e+2 |
| 2938.7 | 299.66399969 | 2.9966399969e+2 |
| 2938.8 | 299.67419686 | 2.9967419686e+2 |
| 2938.9 | 299.68439402 | 2.9968439402e+2 |
| 2939   | 299.69459118 | 2.9969459118e+2 |
| 2939.1 | 299.70478834 | 2.9970478834e+2 |
| 2939.2 | 299.7149855  | 2.997149855e+2  |
| 2939.3 | 299.72518267 | 2.9972518267e+2 |
| 2939.4 | 299.73537983 | 2.9973537983e+2 |
| 2939.5 | 299.74557699 | 2.9974557699e+2 |
| 2939.6 | 299.75577415 | 2.9975577415e+2 |
| 2939.7 | 299.76597131 | 2.9976597131e+2 |
| 2939.8 | 299.77616848 | 2.9977616848e+2 |
| 2939.9 | 299.78636564 | 2.9978636564e+2 |
| 2940   | 299.7965628  | 2.997965628e+2  |
| 2940.1 | 299.80675996 | 2.9980675996e+2 |
| 2940.2 | 299.81695712 | 2.9981695712e+2 |
| 2940.3 | 299.82715429 | 2.9982715429e+2 |
| 2940.4 | 299.83735145 | 2.9983735145e+2 |
| 2940.5 | 299.84754861 | 2.9984754861e+2 |
| 2940.6 | 299.85774577 | 2.9985774577e+2 |
| 2940.7 | 299.86794293 | 2.9986794293e+2 |
| 2940.8 | 299.8781401  | 2.998781401e+2  |
| 2940.9 | 299.88833726 | 2.9988833726e+2 |
| 2941   | 299.89853442 | 2.9989853442e+2 |
| 2941.1 | 299.90873158 | 2.9990873158e+2 |
| 2941.2 | 299.91892874 | 2.9991892874e+2 |

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| 2941.3 | 299.92912591 | 2.9992912591e+2 |
| 2941.4 | 299.93932307 | 2.9993932307e+2 |
| 2941.5 | 299.94952023 | 2.9994952023e+2 |
| 2941.6 | 299.95971739 | 2.9995971739e+2 |
| 2941.7 | 299.96991455 | 2.9996991455e+2 |
| 2941.8 | 299.98011172 | 2.9998011172e+2 |
| 2941.9 | 299.99030888 | 2.9999030888e+2 |
| 2942   | 300.00050604 | 3.0000050604e+2 |
| 2942.1 | 300.0107032  | 3.000107032e+2  |
| 2942.2 | 300.02090036 | 3.0002090036e+2 |
| 2942.3 | 300.03109753 | 3.0003109753e+2 |
| 2942.4 | 300.04129469 | 3.0004129469e+2 |
| 2942.5 | 300.05149185 | 3.0005149185e+2 |
| 2942.6 | 300.06168901 | 3.0006168901e+2 |
| 2942.7 | 300.07188617 | 3.0007188617e+2 |
| 2942.8 | 300.08208334 | 3.0008208334e+2 |
| 2942.9 | 300.0922805  | 3.000922805e+2  |
| 2943   | 300.10247766 | 3.0010247766e+2 |
| 2943.1 | 300.11267482 | 3.0011267482e+2 |
| 2943.2 | 300.12287198 | 3.0012287198e+2 |
| 2943.3 | 300.13306915 | 3.0013306915e+2 |
| 2943.4 | 300.14326631 | 3.0014326631e+2 |
| 2943.5 | 300.15346347 | 3.0015346347e+2 |
| 2943.6 | 300.16366063 | 3.0016366063e+2 |
| 2943.7 | 300.17385779 | 3.0017385779e+2 |
| 2943.8 | 300.18405496 | 3.0018405496e+2 |
| 2943.9 | 300.19425212 | 3.0019425212e+2 |
| 2944   | 300.20444928 | 3.0020444928e+2 |
| 2944.1 | 300.21464644 | 3.0021464644e+2 |
| 2944.2 | 300.2248436  | 3.002248436e+2  |
| 2944.3 | 300.23504077 | 3.0023504077e+2 |
| 2944.4 | 300.24523793 | 3.0024523793e+2 |
| 2944.5 | 300.25543509 | 3.0025543509e+2 |
| 2944.6 | 300.26563225 | 3.0026563225e+2 |
| 2944.7 | 300.27582941 | 3.0027582941e+2 |
| 2944.8 | 300.28602658 | 3.0028602658e+2 |
| 2944.9 | 300.29622374 | 3.0029622374e+2 |
| 2945   | 300.3064209  | 3.003064209e+2  |

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| 2945.1 | 300.31661806 | 3.0031661806e+2 |
| 2945.2 | 300.32681522 | 3.0032681522e+2 |
| 2945.3 | 300.33701239 | 3.0033701239e+2 |
| 2945.4 | 300.34720955 | 3.0034720955e+2 |
| 2945.5 | 300.35740671 | 3.0035740671e+2 |
| 2945.6 | 300.36760387 | 3.0036760387e+2 |
| 2945.7 | 300.37780103 | 3.0037780103e+2 |
| 2945.8 | 300.3879982  | 3.003879982e+2  |
| 2945.9 | 300.39819536 | 3.0039819536e+2 |
| 2946   | 300.40839252 | 3.0040839252e+2 |
| 2946.1 | 300.41858968 | 3.0041858968e+2 |
| 2946.2 | 300.42878684 | 3.0042878684e+2 |
| 2946.3 | 300.43898401 | 3.0043898401e+2 |
| 2946.4 | 300.44918117 | 3.0044918117e+2 |
| 2946.5 | 300.45937833 | 3.0045937833e+2 |
| 2946.6 | 300.46957549 | 3.0046957549e+2 |
| 2946.7 | 300.47977265 | 3.0047977265e+2 |
| 2946.8 | 300.48996982 | 3.0048996982e+2 |
| 2946.9 | 300.50016698 | 3.0050016698e+2 |
| 2947   | 300.51036414 | 3.0051036414e+2 |
| 2947.1 | 300.5205613  | 3.005205613e+2  |
| 2947.2 | 300.53075846 | 3.0053075846e+2 |
| 2947.3 | 300.54095563 | 3.0054095563e+2 |
| 2947.4 | 300.55115279 | 3.0055115279e+2 |
| 2947.5 | 300.56134995 | 3.0056134995e+2 |
| 2947.6 | 300.57154711 | 3.0057154711e+2 |
| 2947.7 | 300.58174427 | 3.0058174427e+2 |
| 2947.8 | 300.59194144 | 3.0059194144e+2 |
| 2947.9 | 300.6021386  | 3.006021386e+2  |
| 2948   | 300.61233576 | 3.0061233576e+2 |
| 2948.1 | 300.62253292 | 3.0062253292e+2 |
| 2948.2 | 300.63273008 | 3.0063273008e+2 |
| 2948.3 | 300.64292725 | 3.0064292725e+2 |
| 2948.4 | 300.65312441 | 3.0065312441e+2 |
| 2948.5 | 300.66332157 | 3.0066332157e+2 |
| 2948.6 | 300.67351873 | 3.0067351873e+2 |
| 2948.7 | 300.68371589 | 3.0068371589e+2 |
| 2948.8 | 300.69391306 | 3.0069391306e+2 |

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| 2948.9 | 300.70411022 | 3.0070411022e+2 |
| 2949   | 300.71430738 | 3.0071430738e+2 |
| 2949.1 | 300.72450454 | 3.0072450454e+2 |
| 2949.2 | 300.7347017  | 3.007347017e+2  |
| 2949.3 | 300.74489887 | 3.0074489887e+2 |
| 2949.4 | 300.75509603 | 3.0075509603e+2 |
| 2949.5 | 300.76529319 | 3.0076529319e+2 |
| 2949.6 | 300.77549035 | 3.0077549035e+2 |
| 2949.7 | 300.78568751 | 3.0078568751e+2 |
| 2949.8 | 300.79588468 | 3.0079588468e+2 |
| 2949.9 | 300.80608184 | 3.0080608184e+2 |
| 2950   | 300.816279   | 3.00816279e+2   |
| 2950.1 | 300.82647616 | 3.0082647616e+2 |
| 2950.2 | 300.83667332 | 3.0083667332e+2 |
| 2950.3 | 300.84687049 | 3.0084687049e+2 |
| 2950.4 | 300.85706765 | 3.0085706765e+2 |
| 2950.5 | 300.86726481 | 3.0086726481e+2 |
| 2950.6 | 300.87746197 | 3.0087746197e+2 |
| 2950.7 | 300.88765913 | 3.0088765913e+2 |
| 2950.8 | 300.8978563  | 3.008978563e+2  |
| 2950.9 | 300.90805346 | 3.0090805346e+2 |
| 2951   | 300.91825062 | 3.0091825062e+2 |
| 2951.1 | 300.92844778 | 3.0092844778e+2 |
| 2951.2 | 300.93864494 | 3.0093864494e+2 |
| 2951.3 | 300.94884211 | 3.0094884211e+2 |
| 2951.4 | 300.95903927 | 3.0095903927e+2 |
| 2951.5 | 300.96923643 | 3.0096923643e+2 |
| 2951.6 | 300.97943359 | 3.0097943359e+2 |
| 2951.7 | 300.98963075 | 3.0098963075e+2 |
| 2951.8 | 300.99982792 | 3.0099982792e+2 |
| 2951.9 | 301.01002508 | 3.0101002508e+2 |
| 2952   | 301.02022224 | 3.0102022224e+2 |
| 2952.1 | 301.0304194  | 3.010304194e+2  |
| 2952.2 | 301.04061656 | 3.0104061656e+2 |
| 2952.3 | 301.05081373 | 3.0105081373e+2 |
| 2952.4 | 301.06101089 | 3.0106101089e+2 |
| 2952.5 | 301.07120805 | 3.0107120805e+2 |
| 2952.6 | 301.08140521 | 3.0108140521e+2 |

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| 2952.7 | 301.09160237 | 3.0109160237e+2 |
| 2952.8 | 301.10179954 | 3.0110179954e+2 |
| 2952.9 | 301.1119967  | 3.011119967e+2  |
| 2953   | 301.12219386 | 3.0112219386e+2 |
| 2953.1 | 301.13239102 | 3.0113239102e+2 |
| 2953.2 | 301.14258818 | 3.0114258818e+2 |
| 2953.3 | 301.15278535 | 3.0115278535e+2 |
| 2953.4 | 301.16298251 | 3.0116298251e+2 |
| 2953.5 | 301.17317967 | 3.0117317967e+2 |
| 2953.6 | 301.18337683 | 3.0118337683e+2 |
| 2953.7 | 301.19357399 | 3.0119357399e+2 |
| 2953.8 | 301.20377116 | 3.0120377116e+2 |
| 2953.9 | 301.21396832 | 3.0121396832e+2 |
| 2954   | 301.22416548 | 3.0122416548e+2 |
| 2954.1 | 301.23436264 | 3.0123436264e+2 |
| 2954.2 | 301.2445598  | 3.012445598e+2  |
| 2954.3 | 301.25475697 | 3.0125475697e+2 |
| 2954.4 | 301.26495413 | 3.0126495413e+2 |
| 2954.5 | 301.27515129 | 3.0127515129e+2 |
| 2954.6 | 301.28534845 | 3.0128534845e+2 |
| 2954.7 | 301.29554561 | 3.0129554561e+2 |
| 2954.8 | 301.30574278 | 3.0130574278e+2 |
| 2954.9 | 301.31593994 | 3.0131593994e+2 |
| 2955   | 301.3261371  | 3.013261371e+2  |
| 2955.1 | 301.33633426 | 3.0133633426e+2 |
| 2955.2 | 301.34653142 | 3.0134653142e+2 |
| 2955.3 | 301.35672859 | 3.0135672859e+2 |
| 2955.4 | 301.36692575 | 3.0136692575e+2 |
| 2955.5 | 301.37712291 | 3.0137712291e+2 |
| 2955.6 | 301.38732007 | 3.0138732007e+2 |
| 2955.7 | 301.39751723 | 3.0139751723e+2 |
| 2955.8 | 301.4077144  | 3.014077144e+2  |
| 2955.9 | 301.41791156 | 3.0141791156e+2 |
| 2956   | 301.42810872 | 3.0142810872e+2 |
| 2956.1 | 301.43830588 | 3.0143830588e+2 |
| 2956.2 | 301.44850304 | 3.0144850304e+2 |
| 2956.3 | 301.45870021 | 3.0145870021e+2 |
| 2956.4 | 301.46889737 | 3.0146889737e+2 |

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| 2956.5 | 301.47909453 | 3.0147909453e+2 |
| 2956.6 | 301.48929169 | 3.0148929169e+2 |
| 2956.7 | 301.49948885 | 3.0149948885e+2 |
| 2956.8 | 301.50968602 | 3.0150968602e+2 |
| 2956.9 | 301.51988318 | 3.0151988318e+2 |
| 2957   | 301.53008034 | 3.0153008034e+2 |
| 2957.1 | 301.5402775  | 3.015402775e+2  |
| 2957.2 | 301.55047466 | 3.0155047466e+2 |
| 2957.3 | 301.56067183 | 3.0156067183e+2 |
| 2957.4 | 301.57086899 | 3.0157086899e+2 |
| 2957.5 | 301.58106615 | 3.0158106615e+2 |
| 2957.6 | 301.59126331 | 3.0159126331e+2 |
| 2957.7 | 301.60146047 | 3.0160146047e+2 |
| 2957.8 | 301.61165764 | 3.0161165764e+2 |
| 2957.9 | 301.6218548  | 3.016218548e+2  |
| 2958   | 301.63205196 | 3.0163205196e+2 |
| 2958.1 | 301.64224912 | 3.0164224912e+2 |
| 2958.2 | 301.65244628 | 3.0165244628e+2 |
| 2958.3 | 301.66264345 | 3.0166264345e+2 |
| 2958.4 | 301.67284061 | 3.0167284061e+2 |
| 2958.5 | 301.68303777 | 3.0168303777e+2 |
| 2958.6 | 301.69323493 | 3.0169323493e+2 |
| 2958.7 | 301.70343209 | 3.0170343209e+2 |
| 2958.8 | 301.71362926 | 3.0171362926e+2 |
| 2958.9 | 301.72382642 | 3.0172382642e+2 |
| 2959   | 301.73402358 | 3.0173402358e+2 |
| 2959.1 | 301.74422074 | 3.0174422074e+2 |
| 2959.2 | 301.7544179  | 3.017544179e+2  |
| 2959.3 | 301.76461507 | 3.0176461507e+2 |
| 2959.4 | 301.77481223 | 3.0177481223e+2 |
| 2959.5 | 301.78500939 | 3.0178500939e+2 |
| 2959.6 | 301.79520655 | 3.0179520655e+2 |
| 2959.7 | 301.80540371 | 3.0180540371e+2 |
| 2959.8 | 301.81560088 | 3.0181560088e+2 |
| 2959.9 | 301.82579804 | 3.0182579804e+2 |
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| 2960.1 | 301.84619236 | 3.0184619236e+2 |
| 2960.2 | 301.85638952 | 3.0185638952e+2 |

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| 2960.3 | 301.86658669 | 3.0186658669e+2 |
| 2960.4 | 301.87678385 | 3.0187678385e+2 |
| 2960.5 | 301.88698101 | 3.0188698101e+2 |
| 2960.6 | 301.89717817 | 3.0189717817e+2 |
| 2960.7 | 301.90737533 | 3.0190737533e+2 |
| 2960.8 | 301.9175725  | 3.019175725e+2  |
| 2960.9 | 301.92776966 | 3.0192776966e+2 |
| 2961   | 301.93796682 | 3.0193796682e+2 |
| 2961.1 | 301.94816398 | 3.0194816398e+2 |
| 2961.2 | 301.95836114 | 3.0195836114e+2 |
| 2961.3 | 301.96855831 | 3.0196855831e+2 |
| 2961.4 | 301.97875547 | 3.0197875547e+2 |
| 2961.5 | 301.98895263 | 3.0198895263e+2 |
| 2961.6 | 301.99914979 | 3.0199914979e+2 |
| 2961.7 | 302.00934695 | 3.0200934695e+2 |
| 2961.8 | 302.01954412 | 3.0201954412e+2 |
| 2961.9 | 302.02974128 | 3.0202974128e+2 |
| 2962   | 302.03993844 | 3.0203993844e+2 |
| 2962.1 | 302.0501356  | 3.020501356e+2  |
| 2962.2 | 302.06033276 | 3.0206033276e+2 |
| 2962.3 | 302.07052993 | 3.0207052993e+2 |
| 2962.4 | 302.08072709 | 3.0208072709e+2 |
| 2962.5 | 302.09092425 | 3.0209092425e+2 |
| 2962.6 | 302.10112141 | 3.0210112141e+2 |
| 2962.7 | 302.11131857 | 3.0211131857e+2 |
| 2962.8 | 302.12151574 | 3.0212151574e+2 |
| 2962.9 | 302.1317129  | 3.021317129e+2  |
| 2963   | 302.14191006 | 3.0214191006e+2 |
| 2963.1 | 302.15210722 | 3.0215210722e+2 |
| 2963.2 | 302.16230438 | 3.0216230438e+2 |
| 2963.3 | 302.17250155 | 3.0217250155e+2 |
| 2963.4 | 302.18269871 | 3.0218269871e+2 |
| 2963.5 | 302.19289587 | 3.0219289587e+2 |
| 2963.6 | 302.20309303 | 3.0220309303e+2 |
| 2963.7 | 302.21329019 | 3.0221329019e+2 |
| 2963.8 | 302.22348736 | 3.0222348736e+2 |
| 2963.9 | 302.23368452 | 3.0223368452e+2 |
| 2964   | 302.24388168 | 3.0224388168e+2 |

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| 2964.1 | 302.25407884 | 3.0225407884e+2 |
| 2964.2 | 302.264276   | 3.02264276e+2   |
| 2964.3 | 302.27447317 | 3.0227447317e+2 |
| 2964.4 | 302.28467033 | 3.0228467033e+2 |
| 2964.5 | 302.29486749 | 3.0229486749e+2 |
| 2964.6 | 302.30506465 | 3.0230506465e+2 |
| 2964.7 | 302.31526181 | 3.0231526181e+2 |
| 2964.8 | 302.32545898 | 3.0232545898e+2 |
| 2964.9 | 302.33565614 | 3.0233565614e+2 |
| 2965   | 302.3458533  | 3.023458533e+2  |
| 2965.1 | 302.35605046 | 3.0235605046e+2 |
| 2965.2 | 302.36624762 | 3.0236624762e+2 |
| 2965.3 | 302.37644479 | 3.0237644479e+2 |
| 2965.4 | 302.38664195 | 3.0238664195e+2 |
| 2965.5 | 302.39683911 | 3.0239683911e+2 |
| 2965.6 | 302.40703627 | 3.0240703627e+2 |
| 2965.7 | 302.41723343 | 3.0241723343e+2 |
| 2965.8 | 302.4274306  | 3.024274306e+2  |
| 2965.9 | 302.43762776 | 3.0243762776e+2 |
| 2966   | 302.44782492 | 3.0244782492e+2 |
| 2966.1 | 302.45802208 | 3.0245802208e+2 |
| 2966.2 | 302.46821924 | 3.0246821924e+2 |
| 2966.3 | 302.47841641 | 3.0247841641e+2 |
| 2966.4 | 302.48861357 | 3.0248861357e+2 |
| 2966.5 | 302.49881073 | 3.0249881073e+2 |
| 2966.6 | 302.50900789 | 3.0250900789e+2 |
| 2966.7 | 302.51920505 | 3.0251920505e+2 |
| 2966.8 | 302.52940222 | 3.0252940222e+2 |
| 2966.9 | 302.53959938 | 3.0253959938e+2 |
| 2967   | 302.54979654 | 3.0254979654e+2 |
| 2967.1 | 302.5599937  | 3.025599937e+2  |
| 2967.2 | 302.57019086 | 3.0257019086e+2 |
| 2967.3 | 302.58038803 | 3.0258038803e+2 |
| 2967.4 | 302.59058519 | 3.0259058519e+2 |
| 2967.5 | 302.60078235 | 3.0260078235e+2 |
| 2967.6 | 302.61097951 | 3.0261097951e+2 |
| 2967.7 | 302.62117667 | 3.0262117667e+2 |
| 2967.8 | 302.63137384 | 3.0263137384e+2 |

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| 2967.9 | 302.641571   | 3.02641571e+2   |
| 2968   | 302.65176816 | 3.0265176816e+2 |
| 2968.1 | 302.66196532 | 3.0266196532e+2 |
| 2968.2 | 302.67216248 | 3.0267216248e+2 |
| 2968.3 | 302.68235965 | 3.0268235965e+2 |
| 2968.4 | 302.69255681 | 3.0269255681e+2 |
| 2968.5 | 302.70275397 | 3.0270275397e+2 |
| 2968.6 | 302.71295113 | 3.0271295113e+2 |
| 2968.7 | 302.72314829 | 3.0272314829e+2 |
| 2968.8 | 302.73334546 | 3.0273334546e+2 |
| 2968.9 | 302.74354262 | 3.0274354262e+2 |
| 2969   | 302.75373978 | 3.0275373978e+2 |
| 2969.1 | 302.76393694 | 3.0276393694e+2 |
| 2969.2 | 302.7741341  | 3.027741341e+2  |
| 2969.3 | 302.78433127 | 3.0278433127e+2 |
| 2969.4 | 302.79452843 | 3.0279452843e+2 |
| 2969.5 | 302.80472559 | 3.0280472559e+2 |
| 2969.6 | 302.81492275 | 3.0281492275e+2 |
| 2969.7 | 302.82511991 | 3.0282511991e+2 |
| 2969.8 | 302.83531708 | 3.0283531708e+2 |
| 2969.9 | 302.84551424 | 3.0284551424e+2 |
| 2970   | 302.8557114  | 3.028557114e+2  |
| 2970.1 | 302.86590856 | 3.0286590856e+2 |
| 2970.2 | 302.87610572 | 3.0287610572e+2 |
| 2970.3 | 302.88630289 | 3.0288630289e+2 |
| 2970.4 | 302.89650005 | 3.0289650005e+2 |
| 2970.5 | 302.90669721 | 3.0290669721e+2 |
| 2970.6 | 302.91689437 | 3.0291689437e+2 |
| 2970.7 | 302.92709153 | 3.0292709153e+2 |
| 2970.8 | 302.9372887  | 3.029372887e+2  |
| 2970.9 | 302.94748586 | 3.0294748586e+2 |
| 2971   | 302.95768302 | 3.0295768302e+2 |
| 2971.1 | 302.96788018 | 3.0296788018e+2 |
| 2971.2 | 302.97807734 | 3.0297807734e+2 |
| 2971.3 | 302.98827451 | 3.0298827451e+2 |
| 2971.4 | 302.99847167 | 3.0299847167e+2 |
| 2971.5 | 303.00866883 | 3.0300866883e+2 |
| 2971.6 | 303.01886599 | 3.0301886599e+2 |

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| 2971.7 | 303.02906315 | 3.0302906315e+2 |
| 2971.8 | 303.03926032 | 3.0303926032e+2 |
| 2971.9 | 303.04945748 | 3.0304945748e+2 |
| 2972   | 303.05965464 | 3.0305965464e+2 |
| 2972.1 | 303.0698518  | 3.030698518e+2  |
| 2972.2 | 303.08004896 | 3.0308004896e+2 |
| 2972.3 | 303.09024613 | 3.0309024613e+2 |
| 2972.4 | 303.10044329 | 3.0310044329e+2 |
| 2972.5 | 303.11064045 | 3.0311064045e+2 |
| 2972.6 | 303.12083761 | 3.0312083761e+2 |
| 2972.7 | 303.13103477 | 3.0313103477e+2 |
| 2972.8 | 303.14123194 | 3.0314123194e+2 |
| 2972.9 | 303.1514291  | 3.031514291e+2  |
| 2973   | 303.16162626 | 3.0316162626e+2 |
| 2973.1 | 303.17182342 | 3.0317182342e+2 |
| 2973.2 | 303.18202058 | 3.0318202058e+2 |
| 2973.3 | 303.19221775 | 3.0319221775e+2 |
| 2973.4 | 303.20241491 | 3.0320241491e+2 |
| 2973.5 | 303.21261207 | 3.0321261207e+2 |
| 2973.6 | 303.22280923 | 3.0322280923e+2 |
| 2973.7 | 303.23300639 | 3.0323300639e+2 |
| 2973.8 | 303.24320356 | 3.0324320356e+2 |
| 2973.9 | 303.25340072 | 3.0325340072e+2 |
| 2974   | 303.26359788 | 3.0326359788e+2 |
| 2974.1 | 303.27379504 | 3.0327379504e+2 |
| 2974.2 | 303.2839922  | 3.032839922e+2  |
| 2974.3 | 303.29418937 | 3.0329418937e+2 |
| 2974.4 | 303.30438653 | 3.0330438653e+2 |
| 2974.5 | 303.31458369 | 3.0331458369e+2 |
| 2974.6 | 303.32478085 | 3.0332478085e+2 |
| 2974.7 | 303.33497801 | 3.0333497801e+2 |
| 2974.8 | 303.34517518 | 3.0334517518e+2 |
| 2974.9 | 303.35537234 | 3.0335537234e+2 |
| 2975   | 303.3655695  | 3.033655695e+2  |
| 2975.1 | 303.37576666 | 3.0337576666e+2 |
| 2975.2 | 303.38596382 | 3.0338596382e+2 |
| 2975.3 | 303.39616099 | 3.0339616099e+2 |
| 2975.4 | 303.40635815 | 3.0340635815e+2 |

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| 2975.5 | 303.41655531 | 3.0341655531e+2 |
| 2975.6 | 303.42675247 | 3.0342675247e+2 |
| 2975.7 | 303.43694963 | 3.0343694963e+2 |
| 2975.8 | 303.4471468  | 3.034471468e+2  |
| 2975.9 | 303.45734396 | 3.0345734396e+2 |
| 2976   | 303.46754112 | 3.0346754112e+2 |
| 2976.1 | 303.47773828 | 3.0347773828e+2 |
| 2976.2 | 303.48793544 | 3.0348793544e+2 |
| 2976.3 | 303.49813261 | 3.0349813261e+2 |
| 2976.4 | 303.50832977 | 3.0350832977e+2 |
| 2976.5 | 303.51852693 | 3.0351852693e+2 |
| 2976.6 | 303.52872409 | 3.0352872409e+2 |
| 2976.7 | 303.53892125 | 3.0353892125e+2 |
| 2976.8 | 303.54911842 | 3.0354911842e+2 |
| 2976.9 | 303.55931558 | 3.0355931558e+2 |
| 2977   | 303.56951274 | 3.0356951274e+2 |
| 2977.1 | 303.5797099  | 3.035797099e+2  |
| 2977.2 | 303.58990706 | 3.0358990706e+2 |
| 2977.3 | 303.60010423 | 3.0360010423e+2 |
| 2977.4 | 303.61030139 | 3.0361030139e+2 |
| 2977.5 | 303.62049855 | 3.0362049855e+2 |
| 2977.6 | 303.63069571 | 3.0363069571e+2 |
| 2977.7 | 303.64089287 | 3.0364089287e+2 |
| 2977.8 | 303.65109004 | 3.0365109004e+2 |
| 2977.9 | 303.6612872  | 3.036612872e+2  |
| 2978   | 303.67148436 | 3.0367148436e+2 |
| 2978.1 | 303.68168152 | 3.0368168152e+2 |
| 2978.2 | 303.69187868 | 3.0369187868e+2 |
| 2978.3 | 303.70207585 | 3.0370207585e+2 |
| 2978.4 | 303.71227301 | 3.0371227301e+2 |
| 2978.5 | 303.72247017 | 3.0372247017e+2 |
| 2978.6 | 303.73266733 | 3.0373266733e+2 |
| 2978.7 | 303.74286449 | 3.0374286449e+2 |
| 2978.8 | 303.75306166 | 3.0375306166e+2 |
| 2978.9 | 303.76325882 | 3.0376325882e+2 |
| 2979   | 303.77345598 | 3.0377345598e+2 |
| 2979.1 | 303.78365314 | 3.0378365314e+2 |
| 2979.2 | 303.7938503  | 3.037938503e+2  |

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| 2979.3 | 303.80404747 | 3.0380404747e+2 |
| 2979.4 | 303.81424463 | 3.0381424463e+2 |
| 2979.5 | 303.82444179 | 3.0382444179e+2 |
| 2979.6 | 303.83463895 | 3.0383463895e+2 |
| 2979.7 | 303.84483611 | 3.0384483611e+2 |
| 2979.8 | 303.85503328 | 3.0385503328e+2 |
| 2979.9 | 303.86523044 | 3.0386523044e+2 |
| 2980   | 303.8754276  | 3.038754276e+2  |
| 2980.1 | 303.88562476 | 3.0388562476e+2 |
| 2980.2 | 303.89582192 | 3.0389582192e+2 |
| 2980.3 | 303.90601909 | 3.0390601909e+2 |
| 2980.4 | 303.91621625 | 3.0391621625e+2 |
| 2980.5 | 303.92641341 | 3.0392641341e+2 |
| 2980.6 | 303.93661057 | 3.0393661057e+2 |
| 2980.7 | 303.94680773 | 3.0394680773e+2 |
| 2980.8 | 303.9570049  | 3.039570049e+2  |
| 2980.9 | 303.96720206 | 3.0396720206e+2 |
| 2981   | 303.97739922 | 3.0397739922e+2 |
| 2981.1 | 303.98759638 | 3.0398759638e+2 |
| 2981.2 | 303.99779354 | 3.0399779354e+2 |
| 2981.3 | 304.00799071 | 3.0400799071e+2 |
| 2981.4 | 304.01818787 | 3.0401818787e+2 |
| 2981.5 | 304.02838503 | 3.0402838503e+2 |
| 2981.6 | 304.03858219 | 3.0403858219e+2 |
| 2981.7 | 304.04877935 | 3.0404877935e+2 |
| 2981.8 | 304.05897652 | 3.0405897652e+2 |
| 2981.9 | 304.06917368 | 3.0406917368e+2 |
| 2982   | 304.07937084 | 3.0407937084e+2 |
| 2982.1 | 304.089568   | 3.04089568e+2   |
| 2982.2 | 304.09976516 | 3.0409976516e+2 |
| 2982.3 | 304.10996233 | 3.0410996233e+2 |
| 2982.4 | 304.12015949 | 3.0412015949e+2 |
| 2982.5 | 304.13035665 | 3.0413035665e+2 |
| 2982.6 | 304.14055381 | 3.0414055381e+2 |
| 2982.7 | 304.15075097 | 3.0415075097e+2 |
| 2982.8 | 304.16094814 | 3.0416094814e+2 |
| 2982.9 | 304.1711453  | 3.041711453e+2  |
| 2983   | 304.18134246 | 3.0418134246e+2 |

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| 2983.1 | 304.19153962 | 3.0419153962e+2 |
| 2983.2 | 304.20173678 | 3.0420173678e+2 |
| 2983.3 | 304.21193395 | 3.0421193395e+2 |
| 2983.4 | 304.22213111 | 3.0422213111e+2 |
| 2983.5 | 304.23232827 | 3.0423232827e+2 |
| 2983.6 | 304.24252543 | 3.0424252543e+2 |
| 2983.7 | 304.25272259 | 3.0425272259e+2 |
| 2983.8 | 304.26291976 | 3.0426291976e+2 |
| 2983.9 | 304.27311692 | 3.0427311692e+2 |
| 2984   | 304.28331408 | 3.0428331408e+2 |
| 2984.1 | 304.29351124 | 3.0429351124e+2 |
| 2984.2 | 304.3037084  | 3.043037084e+2  |
| 2984.3 | 304.31390557 | 3.0431390557e+2 |
| 2984.4 | 304.32410273 | 3.0432410273e+2 |
| 2984.5 | 304.33429989 | 3.0433429989e+2 |
| 2984.6 | 304.34449705 | 3.0434449705e+2 |
| 2984.7 | 304.35469421 | 3.0435469421e+2 |
| 2984.8 | 304.36489138 | 3.0436489138e+2 |
| 2984.9 | 304.37508854 | 3.0437508854e+2 |
| 2985   | 304.3852857  | 3.043852857e+2  |
| 2985.1 | 304.39548286 | 3.0439548286e+2 |
| 2985.2 | 304.40568002 | 3.0440568002e+2 |
| 2985.3 | 304.41587719 | 3.0441587719e+2 |
| 2985.4 | 304.42607435 | 3.0442607435e+2 |
| 2985.5 | 304.43627151 | 3.0443627151e+2 |
| 2985.6 | 304.44646867 | 3.0444646867e+2 |
| 2985.7 | 304.45666583 | 3.0445666583e+2 |
| 2985.8 | 304.466863   | 3.04466863e+2   |
| 2985.9 | 304.47706016 | 3.0447706016e+2 |
| 2986   | 304.48725732 | 3.0448725732e+2 |
| 2986.1 | 304.49745448 | 3.0449745448e+2 |
| 2986.2 | 304.50765164 | 3.0450765164e+2 |
| 2986.3 | 304.51784881 | 3.0451784881e+2 |
| 2986.4 | 304.52804597 | 3.0452804597e+2 |
| 2986.5 | 304.53824313 | 3.0453824313e+2 |
| 2986.6 | 304.54844029 | 3.0454844029e+2 |
| 2986.7 | 304.55863745 | 3.0455863745e+2 |
| 2986.8 | 304.56883462 | 3.0456883462e+2 |

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| 2986.9 | 304.57903178 | 3.0457903178e+2 |
| 2987   | 304.58922894 | 3.0458922894e+2 |
| 2987.1 | 304.5994261  | 3.045994261e+2  |
| 2987.2 | 304.60962326 | 3.0460962326e+2 |
| 2987.3 | 304.61982043 | 3.0461982043e+2 |
| 2987.4 | 304.63001759 | 3.0463001759e+2 |
| 2987.5 | 304.64021475 | 3.0464021475e+2 |
| 2987.6 | 304.65041191 | 3.0465041191e+2 |
| 2987.7 | 304.66060907 | 3.0466060907e+2 |
| 2987.8 | 304.67080624 | 3.0467080624e+2 |
| 2987.9 | 304.6810034  | 3.046810034e+2  |
| 2988   | 304.69120056 | 3.0469120056e+2 |
| 2988.1 | 304.70139772 | 3.0470139772e+2 |
| 2988.2 | 304.71159488 | 3.0471159488e+2 |
| 2988.3 | 304.72179205 | 3.0472179205e+2 |
| 2988.4 | 304.73198921 | 3.0473198921e+2 |
| 2988.5 | 304.74218637 | 3.0474218637e+2 |
| 2988.6 | 304.75238353 | 3.0475238353e+2 |
| 2988.7 | 304.76258069 | 3.0476258069e+2 |
| 2988.8 | 304.77277786 | 3.0477277786e+2 |
| 2988.9 | 304.78297502 | 3.0478297502e+2 |
| 2989   | 304.79317218 | 3.0479317218e+2 |
| 2989.1 | 304.80336934 | 3.0480336934e+2 |
| 2989.2 | 304.8135665  | 3.048135665e+2  |
| 2989.3 | 304.82376367 | 3.0482376367e+2 |
| 2989.4 | 304.83396083 | 3.0483396083e+2 |
| 2989.5 | 304.84415799 | 3.0484415799e+2 |
| 2989.6 | 304.85435515 | 3.0485435515e+2 |
| 2989.7 | 304.86455231 | 3.0486455231e+2 |
| 2989.8 | 304.87474948 | 3.0487474948e+2 |
| 2989.9 | 304.88494664 | 3.0488494664e+2 |
| 2990   | 304.8951438  | 3.048951438e+2  |
| 2990.1 | 304.90534096 | 3.0490534096e+2 |
| 2990.2 | 304.91553812 | 3.0491553812e+2 |
| 2990.3 | 304.92573529 | 3.0492573529e+2 |
| 2990.4 | 304.93593245 | 3.0493593245e+2 |
| 2990.5 | 304.94612961 | 3.0494612961e+2 |
| 2990.6 | 304.95632677 | 3.0495632677e+2 |

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| 2990.7 | 304.96652393 | 3.0496652393e+2 |
| 2990.8 | 304.9767211  | 3.049767211e+2  |
| 2990.9 | 304.98691826 | 3.0498691826e+2 |
| 2991   | 304.99711542 | 3.0499711542e+2 |
| 2991.1 | 305.00731258 | 3.0500731258e+2 |
| 2991.2 | 305.01750974 | 3.0501750974e+2 |
| 2991.3 | 305.02770691 | 3.0502770691e+2 |
| 2991.4 | 305.03790407 | 3.0503790407e+2 |
| 2991.5 | 305.04810123 | 3.0504810123e+2 |
| 2991.6 | 305.05829839 | 3.0505829839e+2 |
| 2991.7 | 305.06849555 | 3.0506849555e+2 |
| 2991.8 | 305.07869272 | 3.0507869272e+2 |
| 2991.9 | 305.08888988 | 3.0508888988e+2 |
| 2992   | 305.09908704 | 3.0509908704e+2 |
| 2992.1 | 305.1092842  | 3.051092842e+2  |
| 2992.2 | 305.11948136 | 3.0511948136e+2 |
| 2992.3 | 305.12967853 | 3.0512967853e+2 |
| 2992.4 | 305.13987569 | 3.0513987569e+2 |
| 2992.5 | 305.15007285 | 3.0515007285e+2 |
| 2992.6 | 305.16027001 | 3.0516027001e+2 |
| 2992.7 | 305.17046717 | 3.0517046717e+2 |
| 2992.8 | 305.18066434 | 3.0518066434e+2 |
| 2992.9 | 305.1908615  | 3.051908615e+2  |
| 2993   | 305.20105866 | 3.0520105866e+2 |
| 2993.1 | 305.21125582 | 3.0521125582e+2 |
| 2993.2 | 305.22145298 | 3.0522145298e+2 |
| 2993.3 | 305.23165015 | 3.0523165015e+2 |
| 2993.4 | 305.24184731 | 3.0524184731e+2 |
| 2993.5 | 305.25204447 | 3.0525204447e+2 |
| 2993.6 | 305.26224163 | 3.0526224163e+2 |
| 2993.7 | 305.27243879 | 3.0527243879e+2 |
| 2993.8 | 305.28263596 | 3.0528263596e+2 |
| 2993.9 | 305.29283312 | 3.0529283312e+2 |
| 2994   | 305.30303028 | 3.0530303028e+2 |
| 2994.1 | 305.31322744 | 3.0531322744e+2 |
| 2994.2 | 305.3234246  | 3.053234246e+2  |
| 2994.3 | 305.33362177 | 3.0533362177e+2 |
| 2994.4 | 305.34381893 | 3.0534381893e+2 |

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| 2994.5 | 305.35401609 | 3.0535401609e+2 |
| 2994.6 | 305.36421325 | 3.0536421325e+2 |
| 2994.7 | 305.37441041 | 3.0537441041e+2 |
| 2994.8 | 305.38460758 | 3.0538460758e+2 |
| 2994.9 | 305.39480474 | 3.0539480474e+2 |
| 2995   | 305.4050019  | 3.054050019e+2  |
| 2995.1 | 305.41519906 | 3.0541519906e+2 |
| 2995.2 | 305.42539622 | 3.0542539622e+2 |
| 2995.3 | 305.43559339 | 3.0543559339e+2 |
| 2995.4 | 305.44579055 | 3.0544579055e+2 |
| 2995.5 | 305.45598771 | 3.0545598771e+2 |
| 2995.6 | 305.46618487 | 3.0546618487e+2 |
| 2995.7 | 305.47638203 | 3.0547638203e+2 |
| 2995.8 | 305.4865792  | 3.054865792e+2  |
| 2995.9 | 305.49677636 | 3.0549677636e+2 |
| 2996   | 305.50697352 | 3.0550697352e+2 |
| 2996.1 | 305.51717068 | 3.0551717068e+2 |
| 2996.2 | 305.52736784 | 3.0552736784e+2 |
| 2996.3 | 305.53756501 | 3.0553756501e+2 |
| 2996.4 | 305.54776217 | 3.0554776217e+2 |
| 2996.5 | 305.55795933 | 3.0555795933e+2 |
| 2996.6 | 305.56815649 | 3.0556815649e+2 |
| 2996.7 | 305.57835365 | 3.0557835365e+2 |
| 2996.8 | 305.58855082 | 3.0558855082e+2 |
| 2996.9 | 305.59874798 | 3.0559874798e+2 |
| 2997   | 305.60894514 | 3.0560894514e+2 |
| 2997.1 | 305.6191423  | 3.056191423e+2  |
| 2997.2 | 305.62933946 | 3.0562933946e+2 |
| 2997.3 | 305.63953663 | 3.0563953663e+2 |
| 2997.4 | 305.64973379 | 3.0564973379e+2 |
| 2997.5 | 305.65993095 | 3.0565993095e+2 |
| 2997.6 | 305.67012811 | 3.0567012811e+2 |
| 2997.7 | 305.68032527 | 3.0568032527e+2 |
| 2997.8 | 305.69052244 | 3.0569052244e+2 |
| 2997.9 | 305.7007196  | 3.057007196e+2  |
| 2998   | 305.71091676 | 3.0571091676e+2 |
| 2998.1 | 305.72111392 | 3.0572111392e+2 |
| 2998.2 | 305.73131108 | 3.0573131108e+2 |

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| 2998.3 | 305.74150825 | 3.0574150825e+2 |
| 2998.4 | 305.75170541 | 3.0575170541e+2 |
| 2998.5 | 305.76190257 | 3.0576190257e+2 |
| 2998.6 | 305.77209973 | 3.0577209973e+2 |
| 2998.7 | 305.78229689 | 3.0578229689e+2 |
| 2998.8 | 305.79249406 | 3.0579249406e+2 |
| 2998.9 | 305.80269122 | 3.0580269122e+2 |
| 2999   | 305.81288838 | 3.0581288838e+2 |
| 2999.1 | 305.82308554 | 3.0582308554e+2 |
| 2999.2 | 305.8332827  | 3.058332827e+2  |
| 2999.3 | 305.84347987 | 3.0584347987e+2 |
| 2999.4 | 305.85367703 | 3.0585367703e+2 |
| 2999.5 | 305.86387419 | 3.0586387419e+2 |
| 2999.6 | 305.87407135 | 3.0587407135e+2 |
| 2999.7 | 305.88426851 | 3.0588426851e+2 |
| 2999.8 | 305.89446568 | 3.0589446568e+2 |
| 2999.9 | 305.90466284 | 3.0590466284e+2 |
| 3000   | 305.91486    | 3.0591486e+2    |
| 3000.1 | 305.92505716 | 3.0592505716e+2 |
| 3000.2 | 305.93525432 | 3.0593525432e+2 |
| 3000.3 | 305.94545149 | 3.0594545149e+2 |
| 3000.4 | 305.95564865 | 3.0595564865e+2 |
| 3000.5 | 305.96584581 | 3.0596584581e+2 |
| 3000.6 | 305.97604297 | 3.0597604297e+2 |
| 3000.7 | 305.98624013 | 3.0598624013e+2 |
| 3000.8 | 305.9964373  | 3.059964373e+2  |
| 3000.9 | 306.00663446 | 3.0600663446e+2 |
| 3001   | 306.01683162 | 3.0601683162e+2 |
| 3001.1 | 306.02702878 | 3.0602702878e+2 |
| 3001.2 | 306.03722594 | 3.0603722594e+2 |
| 3001.3 | 306.04742311 | 3.0604742311e+2 |
| 3001.4 | 306.05762027 | 3.0605762027e+2 |
| 3001.5 | 306.06781743 | 3.0606781743e+2 |
| 3001.6 | 306.07801459 | 3.0607801459e+2 |
| 3001.7 | 306.08821175 | 3.0608821175e+2 |
| 3001.8 | 306.09840892 | 3.0609840892e+2 |
| 3001.9 | 306.10860608 | 3.0610860608e+2 |
| 3002   | 306.11880324 | 3.0611880324e+2 |

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| 3002.1 | 306.1290004  | 3.061290004e+2  |
| 3002.2 | 306.13919756 | 3.0613919756e+2 |
| 3002.3 | 306.14939473 | 3.0614939473e+2 |
| 3002.4 | 306.15959189 | 3.0615959189e+2 |
| 3002.5 | 306.16978905 | 3.0616978905e+2 |
| 3002.6 | 306.17998621 | 3.0617998621e+2 |
| 3002.7 | 306.19018337 | 3.0619018337e+2 |
| 3002.8 | 306.20038054 | 3.0620038054e+2 |
| 3002.9 | 306.2105777  | 3.062105777e+2  |
| 3003   | 306.22077486 | 3.0622077486e+2 |
| 3003.1 | 306.23097202 | 3.0623097202e+2 |
| 3003.2 | 306.24116918 | 3.0624116918e+2 |
| 3003.3 | 306.25136635 | 3.0625136635e+2 |
| 3003.4 | 306.26156351 | 3.0626156351e+2 |
| 3003.5 | 306.27176067 | 3.0627176067e+2 |
| 3003.6 | 306.28195783 | 3.0628195783e+2 |
| 3003.7 | 306.29215499 | 3.0629215499e+2 |
| 3003.8 | 306.30235216 | 3.0630235216e+2 |
| 3003.9 | 306.31254932 | 3.0631254932e+2 |
| 3004   | 306.32274648 | 3.0632274648e+2 |
| 3004.1 | 306.33294364 | 3.0633294364e+2 |
| 3004.2 | 306.3431408  | 3.063431408e+2  |
| 3004.3 | 306.35333797 | 3.0635333797e+2 |
| 3004.4 | 306.36353513 | 3.0636353513e+2 |
| 3004.5 | 306.37373229 | 3.0637373229e+2 |
| 3004.6 | 306.38392945 | 3.0638392945e+2 |
| 3004.7 | 306.39412661 | 3.0639412661e+2 |
| 3004.8 | 306.40432378 | 3.0640432378e+2 |
| 3004.9 | 306.41452094 | 3.0641452094e+2 |
| 3005   | 306.4247181  | 3.064247181e+2  |
| 3005.1 | 306.43491526 | 3.0643491526e+2 |
| 3005.2 | 306.44511242 | 3.0644511242e+2 |
| 3005.3 | 306.45530959 | 3.0645530959e+2 |
| 3005.4 | 306.46550675 | 3.0646550675e+2 |
| 3005.5 | 306.47570391 | 3.0647570391e+2 |
| 3005.6 | 306.48590107 | 3.0648590107e+2 |
| 3005.7 | 306.49609823 | 3.0649609823e+2 |
| 3005.8 | 306.5062954  | 3.065062954e+2  |

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| 3005.9 | 306.51649256 | 3.0651649256e+2 |
| 3006   | 306.52668972 | 3.0652668972e+2 |
| 3006.1 | 306.53688688 | 3.0653688688e+2 |
| 3006.2 | 306.54708404 | 3.0654708404e+2 |
| 3006.3 | 306.55728121 | 3.0655728121e+2 |
| 3006.4 | 306.56747837 | 3.0656747837e+2 |
| 3006.5 | 306.57767553 | 3.0657767553e+2 |
| 3006.6 | 306.58787269 | 3.0658787269e+2 |
| 3006.7 | 306.59806985 | 3.0659806985e+2 |
| 3006.8 | 306.60826702 | 3.0660826702e+2 |
| 3006.9 | 306.61846418 | 3.0661846418e+2 |
| 3007   | 306.62866134 | 3.0662866134e+2 |
| 3007.1 | 306.6388585  | 3.066388585e+2  |
| 3007.2 | 306.64905566 | 3.0664905566e+2 |
| 3007.3 | 306.65925283 | 3.0665925283e+2 |
| 3007.4 | 306.66944999 | 3.0666944999e+2 |
| 3007.5 | 306.67964715 | 3.0667964715e+2 |
| 3007.6 | 306.68984431 | 3.0668984431e+2 |
| 3007.7 | 306.70004147 | 3.0670004147e+2 |
| 3007.8 | 306.71023864 | 3.0671023864e+2 |
| 3007.9 | 306.7204358  | 3.067204358e+2  |
| 3008   | 306.73063296 | 3.0673063296e+2 |
| 3008.1 | 306.74083012 | 3.0674083012e+2 |
| 3008.2 | 306.75102728 | 3.0675102728e+2 |
| 3008.3 | 306.76122445 | 3.0676122445e+2 |
| 3008.4 | 306.77142161 | 3.0677142161e+2 |
| 3008.5 | 306.78161877 | 3.0678161877e+2 |
| 3008.6 | 306.79181593 | 3.0679181593e+2 |
| 3008.7 | 306.80201309 | 3.0680201309e+2 |
| 3008.8 | 306.81221026 | 3.0681221026e+2 |
| 3008.9 | 306.82240742 | 3.0682240742e+2 |
| 3009   | 306.83260458 | 3.0683260458e+2 |
| 3009.1 | 306.84280174 | 3.0684280174e+2 |
| 3009.2 | 306.8529989  | 3.068529989e+2  |
| 3009.3 | 306.86319607 | 3.0686319607e+2 |
| 3009.4 | 306.87339323 | 3.0687339323e+2 |
| 3009.5 | 306.88359039 | 3.0688359039e+2 |
| 3009.6 | 306.89378755 | 3.0689378755e+2 |

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| 3009.7 | 306.90398471 | 3.0690398471e+2 |
| 3009.8 | 306.91418188 | 3.0691418188e+2 |
| 3009.9 | 306.92437904 | 3.0692437904e+2 |
| 3010   | 306.9345762  | 3.069345762e+2  |
| 3010.1 | 306.94477336 | 3.0694477336e+2 |
| 3010.2 | 306.95497052 | 3.0695497052e+2 |
| 3010.3 | 306.96516769 | 3.0696516769e+2 |
| 3010.4 | 306.97536485 | 3.0697536485e+2 |
| 3010.5 | 306.98556201 | 3.0698556201e+2 |
| 3010.6 | 306.99575917 | 3.0699575917e+2 |
| 3010.7 | 307.00595633 | 3.0700595633e+2 |
| 3010.8 | 307.0161535  | 3.070161535e+2  |
| 3010.9 | 307.02635066 | 3.0702635066e+2 |
| 3011   | 307.03654782 | 3.0703654782e+2 |
| 3011.1 | 307.04674498 | 3.0704674498e+2 |
| 3011.2 | 307.05694214 | 3.0705694214e+2 |
| 3011.3 | 307.06713931 | 3.0706713931e+2 |
| 3011.4 | 307.07733647 | 3.0707733647e+2 |
| 3011.5 | 307.08753363 | 3.0708753363e+2 |
| 3011.6 | 307.09773079 | 3.0709773079e+2 |
| 3011.7 | 307.10792795 | 3.0710792795e+2 |
| 3011.8 | 307.11812512 | 3.0711812512e+2 |
| 3011.9 | 307.12832228 | 3.0712832228e+2 |
| 3012   | 307.13851944 | 3.0713851944e+2 |
| 3012.1 | 307.1487166  | 3.071487166e+2  |
| 3012.2 | 307.15891376 | 3.0715891376e+2 |
| 3012.3 | 307.16911093 | 3.0716911093e+2 |
| 3012.4 | 307.17930809 | 3.0717930809e+2 |
| 3012.5 | 307.18950525 | 3.0718950525e+2 |
| 3012.6 | 307.19970241 | 3.0719970241e+2 |
| 3012.7 | 307.20989957 | 3.0720989957e+2 |
| 3012.8 | 307.22009674 | 3.0722009674e+2 |
| 3012.9 | 307.2302939  | 3.072302939e+2  |
| 3013   | 307.24049106 | 3.0724049106e+2 |
| 3013.1 | 307.25068822 | 3.0725068822e+2 |
| 3013.2 | 307.26088538 | 3.0726088538e+2 |
| 3013.3 | 307.27108255 | 3.0727108255e+2 |
| 3013.4 | 307.28127971 | 3.0728127971e+2 |

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| 3013.5 | 307.29147687 | 3.0729147687e+2 |
| 3013.6 | 307.30167403 | 3.0730167403e+2 |
| 3013.7 | 307.31187119 | 3.0731187119e+2 |
| 3013.8 | 307.32206836 | 3.0732206836e+2 |
| 3013.9 | 307.33226552 | 3.0733226552e+2 |
| 3014   | 307.34246268 | 3.0734246268e+2 |
| 3014.1 | 307.35265984 | 3.0735265984e+2 |
| 3014.2 | 307.362857   | 3.07362857e+2   |
| 3014.3 | 307.37305417 | 3.0737305417e+2 |
| 3014.4 | 307.38325133 | 3.0738325133e+2 |
| 3014.5 | 307.39344849 | 3.0739344849e+2 |
| 3014.6 | 307.40364565 | 3.0740364565e+2 |
| 3014.7 | 307.41384281 | 3.0741384281e+2 |
| 3014.8 | 307.42403998 | 3.0742403998e+2 |
| 3014.9 | 307.43423714 | 3.0743423714e+2 |
| 3015   | 307.4444343  | 3.074444343e+2  |
| 3015.1 | 307.45463146 | 3.0745463146e+2 |
| 3015.2 | 307.46482862 | 3.0746482862e+2 |
| 3015.3 | 307.47502579 | 3.0747502579e+2 |
| 3015.4 | 307.48522295 | 3.0748522295e+2 |
| 3015.5 | 307.49542011 | 3.0749542011e+2 |
| 3015.6 | 307.50561727 | 3.0750561727e+2 |
| 3015.7 | 307.51581443 | 3.0751581443e+2 |
| 3015.8 | 307.5260116  | 3.075260116e+2  |
| 3015.9 | 307.53620876 | 3.0753620876e+2 |
| 3016   | 307.54640592 | 3.0754640592e+2 |
| 3016.1 | 307.55660308 | 3.0755660308e+2 |
| 3016.2 | 307.56680024 | 3.0756680024e+2 |
| 3016.3 | 307.57699741 | 3.0757699741e+2 |
| 3016.4 | 307.58719457 | 3.0758719457e+2 |
| 3016.5 | 307.59739173 | 3.0759739173e+2 |
| 3016.6 | 307.60758889 | 3.0760758889e+2 |
| 3016.7 | 307.61778605 | 3.0761778605e+2 |
| 3016.8 | 307.62798322 | 3.0762798322e+2 |
| 3016.9 | 307.63818038 | 3.0763818038e+2 |
| 3017   | 307.64837754 | 3.0764837754e+2 |
| 3017.1 | 307.6585747  | 3.076585747e+2  |
| 3017.2 | 307.66877186 | 3.0766877186e+2 |

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| 3017.3 | 307.67896903 | 3.0767896903e+2 |
| 3017.4 | 307.68916619 | 3.0768916619e+2 |
| 3017.5 | 307.69936335 | 3.0769936335e+2 |
| 3017.6 | 307.70956051 | 3.0770956051e+2 |
| 3017.7 | 307.71975767 | 3.0771975767e+2 |
| 3017.8 | 307.72995484 | 3.0772995484e+2 |
| 3017.9 | 307.740152   | 3.07740152e+2   |
| 3018   | 307.75034916 | 3.0775034916e+2 |
| 3018.1 | 307.76054632 | 3.0776054632e+2 |
| 3018.2 | 307.77074348 | 3.0777074348e+2 |
| 3018.3 | 307.78094065 | 3.0778094065e+2 |
| 3018.4 | 307.79113781 | 3.0779113781e+2 |
| 3018.5 | 307.80133497 | 3.0780133497e+2 |
| 3018.6 | 307.81153213 | 3.0781153213e+2 |
| 3018.7 | 307.82172929 | 3.0782172929e+2 |
| 3018.8 | 307.83192646 | 3.0783192646e+2 |
| 3018.9 | 307.84212362 | 3.0784212362e+2 |
| 3019   | 307.85232078 | 3.0785232078e+2 |
| 3019.1 | 307.86251794 | 3.0786251794e+2 |
| 3019.2 | 307.8727151  | 3.078727151e+2  |
| 3019.3 | 307.88291227 | 3.0788291227e+2 |
| 3019.4 | 307.89310943 | 3.0789310943e+2 |
| 3019.5 | 307.90330659 | 3.0790330659e+2 |
| 3019.6 | 307.91350375 | 3.0791350375e+2 |
| 3019.7 | 307.92370091 | 3.0792370091e+2 |
| 3019.8 | 307.93389808 | 3.0793389808e+2 |
| 3019.9 | 307.94409524 | 3.0794409524e+2 |
| 3020   | 307.9542924  | 3.079542924e+2  |
| 3020.1 | 307.96448956 | 3.0796448956e+2 |
| 3020.2 | 307.97468672 | 3.0797468672e+2 |
| 3020.3 | 307.98488389 | 3.0798488389e+2 |
| 3020.4 | 307.99508105 | 3.0799508105e+2 |
| 3020.5 | 308.00527821 | 3.0800527821e+2 |
| 3020.6 | 308.01547537 | 3.0801547537e+2 |
| 3020.7 | 308.02567253 | 3.0802567253e+2 |
| 3020.8 | 308.0358697  | 3.080358697e+2  |
| 3020.9 | 308.04606686 | 3.0804606686e+2 |
| 3021   | 308.05626402 | 3.0805626402e+2 |

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| 3021.1 | 308.06646118 | 3.0806646118e+2 |
| 3021.2 | 308.07665834 | 3.0807665834e+2 |
| 3021.3 | 308.08685551 | 3.0808685551e+2 |
| 3021.4 | 308.09705267 | 3.0809705267e+2 |
| 3021.5 | 308.10724983 | 3.0810724983e+2 |
| 3021.6 | 308.11744699 | 3.0811744699e+2 |
| 3021.7 | 308.12764415 | 3.0812764415e+2 |
| 3021.8 | 308.13784132 | 3.0813784132e+2 |
| 3021.9 | 308.14803848 | 3.0814803848e+2 |
| 3022   | 308.15823564 | 3.0815823564e+2 |
| 3022.1 | 308.1684328  | 3.081684328e+2  |
| 3022.2 | 308.17862996 | 3.0817862996e+2 |
| 3022.3 | 308.18882713 | 3.0818882713e+2 |
| 3022.4 | 308.19902429 | 3.0819902429e+2 |
| 3022.5 | 308.20922145 | 3.0820922145e+2 |
| 3022.6 | 308.21941861 | 3.0821941861e+2 |
| 3022.7 | 308.22961577 | 3.0822961577e+2 |
| 3022.8 | 308.23981294 | 3.0823981294e+2 |
| 3022.9 | 308.2500101  | 3.082500101e+2  |
| 3023   | 308.26020726 | 3.0826020726e+2 |
| 3023.1 | 308.27040442 | 3.0827040442e+2 |
| 3023.2 | 308.28060158 | 3.0828060158e+2 |
| 3023.3 | 308.29079875 | 3.0829079875e+2 |
| 3023.4 | 308.30099591 | 3.0830099591e+2 |
| 3023.5 | 308.31119307 | 3.0831119307e+2 |
| 3023.6 | 308.32139023 | 3.0832139023e+2 |
| 3023.7 | 308.33158739 | 3.0833158739e+2 |
| 3023.8 | 308.34178456 | 3.0834178456e+2 |
| 3023.9 | 308.35198172 | 3.0835198172e+2 |
| 3024   | 308.36217888 | 3.0836217888e+2 |
| 3024.1 | 308.37237604 | 3.0837237604e+2 |
| 3024.2 | 308.3825732  | 3.083825732e+2  |
| 3024.3 | 308.39277037 | 3.0839277037e+2 |
| 3024.4 | 308.40296753 | 3.0840296753e+2 |
| 3024.5 | 308.41316469 | 3.0841316469e+2 |
| 3024.6 | 308.42336185 | 3.0842336185e+2 |
| 3024.7 | 308.43355901 | 3.0843355901e+2 |
| 3024.8 | 308.44375618 | 3.0844375618e+2 |

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| 3024.9 | 308.45395334 | 3.0845395334e+2 |
| 3025   | 308.4641505  | 3.084641505e+2  |
| 3025.1 | 308.47434766 | 3.0847434766e+2 |
| 3025.2 | 308.48454482 | 3.0848454482e+2 |
| 3025.3 | 308.49474199 | 3.0849474199e+2 |
| 3025.4 | 308.50493915 | 3.0850493915e+2 |
| 3025.5 | 308.51513631 | 3.0851513631e+2 |
| 3025.6 | 308.52533347 | 3.0852533347e+2 |
| 3025.7 | 308.53553063 | 3.0853553063e+2 |
| 3025.8 | 308.5457278  | 3.085457278e+2  |
| 3025.9 | 308.55592496 | 3.0855592496e+2 |
| 3026   | 308.56612212 | 3.0856612212e+2 |
| 3026.1 | 308.57631928 | 3.0857631928e+2 |
| 3026.2 | 308.58651644 | 3.0858651644e+2 |
| 3026.3 | 308.59671361 | 3.0859671361e+2 |
| 3026.4 | 308.60691077 | 3.0860691077e+2 |
| 3026.5 | 308.61710793 | 3.0861710793e+2 |
| 3026.6 | 308.62730509 | 3.0862730509e+2 |
| 3026.7 | 308.63750225 | 3.0863750225e+2 |
| 3026.8 | 308.64769942 | 3.0864769942e+2 |
| 3026.9 | 308.65789658 | 3.0865789658e+2 |
| 3027   | 308.66809374 | 3.0866809374e+2 |
| 3027.1 | 308.6782909  | 3.086782909e+2  |
| 3027.2 | 308.68848806 | 3.0868848806e+2 |
| 3027.3 | 308.69868523 | 3.0869868523e+2 |
| 3027.4 | 308.70888239 | 3.0870888239e+2 |
| 3027.5 | 308.71907955 | 3.0871907955e+2 |
| 3027.6 | 308.72927671 | 3.0872927671e+2 |
| 3027.7 | 308.73947387 | 3.0873947387e+2 |
| 3027.8 | 308.74967104 | 3.0874967104e+2 |
| 3027.9 | 308.7598682  | 3.087598682e+2  |
| 3028   | 308.77006536 | 3.0877006536e+2 |
| 3028.1 | 308.78026252 | 3.0878026252e+2 |
| 3028.2 | 308.79045968 | 3.0879045968e+2 |
| 3028.3 | 308.80065685 | 3.0880065685e+2 |
| 3028.4 | 308.81085401 | 3.0881085401e+2 |
| 3028.5 | 308.82105117 | 3.0882105117e+2 |
| 3028.6 | 308.83124833 | 3.0883124833e+2 |

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| 3028.7 | 308.84144549 | 3.0884144549e+2 |
| 3028.8 | 308.85164266 | 3.0885164266e+2 |
| 3028.9 | 308.86183982 | 3.0886183982e+2 |
| 3029   | 308.87203698 | 3.0887203698e+2 |
| 3029.1 | 308.88223414 | 3.0888223414e+2 |
| 3029.2 | 308.8924313  | 3.088924313e+2  |
| 3029.3 | 308.90262847 | 3.0890262847e+2 |
| 3029.4 | 308.91282563 | 3.0891282563e+2 |
| 3029.5 | 308.92302279 | 3.0892302279e+2 |
| 3029.6 | 308.93321995 | 3.0893321995e+2 |
| 3029.7 | 308.94341711 | 3.0894341711e+2 |
| 3029.8 | 308.95361428 | 3.0895361428e+2 |
| 3029.9 | 308.96381144 | 3.0896381144e+2 |
| 3030   | 308.9740086  | 3.089740086e+2  |
| 3030.1 | 308.98420576 | 3.0898420576e+2 |
| 3030.2 | 308.99440292 | 3.0899440292e+2 |
| 3030.3 | 309.00460009 | 3.0900460009e+2 |
| 3030.4 | 309.01479725 | 3.0901479725e+2 |
| 3030.5 | 309.02499441 | 3.0902499441e+2 |
| 3030.6 | 309.03519157 | 3.0903519157e+2 |
| 3030.7 | 309.04538873 | 3.0904538873e+2 |
| 3030.8 | 309.0555859  | 3.090555859e+2  |
| 3030.9 | 309.06578306 | 3.0906578306e+2 |
| 3031   | 309.07598022 | 3.0907598022e+2 |
| 3031.1 | 309.08617738 | 3.0908617738e+2 |
| 3031.2 | 309.09637454 | 3.0909637454e+2 |
| 3031.3 | 309.10657171 | 3.0910657171e+2 |
| 3031.4 | 309.11676887 | 3.0911676887e+2 |
| 3031.5 | 309.12696603 | 3.0912696603e+2 |
| 3031.6 | 309.13716319 | 3.0913716319e+2 |
| 3031.7 | 309.14736035 | 3.0914736035e+2 |
| 3031.8 | 309.15755752 | 3.0915755752e+2 |
| 3031.9 | 309.16775468 | 3.0916775468e+2 |
| 3032   | 309.17795184 | 3.0917795184e+2 |
| 3032.1 | 309.188149   | 3.09188149e+2   |
| 3032.2 | 309.19834616 | 3.0919834616e+2 |
| 3032.3 | 309.20854333 | 3.0920854333e+2 |
| 3032.4 | 309.21874049 | 3.0921874049e+2 |

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| 3032.5 | 309.22893765 | 3.0922893765e+2 |
| 3032.6 | 309.23913481 | 3.0923913481e+2 |
| 3032.7 | 309.24933197 | 3.0924933197e+2 |
| 3032.8 | 309.25952914 | 3.0925952914e+2 |
| 3032.9 | 309.2697263  | 3.092697263e+2  |
| 3033   | 309.27992346 | 3.0927992346e+2 |
| 3033.1 | 309.29012062 | 3.0929012062e+2 |
| 3033.2 | 309.30031778 | 3.0930031778e+2 |
| 3033.3 | 309.31051495 | 3.0931051495e+2 |
| 3033.4 | 309.32071211 | 3.0932071211e+2 |
| 3033.5 | 309.33090927 | 3.0933090927e+2 |
| 3033.6 | 309.34110643 | 3.0934110643e+2 |
| 3033.7 | 309.35130359 | 3.0935130359e+2 |
| 3033.8 | 309.36150076 | 3.0936150076e+2 |
| 3033.9 | 309.37169792 | 3.0937169792e+2 |
| 3034   | 309.38189508 | 3.0938189508e+2 |
| 3034.1 | 309.39209224 | 3.0939209224e+2 |
| 3034.2 | 309.4022894  | 3.094022894e+2  |
| 3034.3 | 309.41248657 | 3.0941248657e+2 |
| 3034.4 | 309.42268373 | 3.0942268373e+2 |
| 3034.5 | 309.43288089 | 3.0943288089e+2 |
| 3034.6 | 309.44307805 | 3.0944307805e+2 |
| 3034.7 | 309.45327521 | 3.0945327521e+2 |
| 3034.8 | 309.46347238 | 3.0946347238e+2 |
| 3034.9 | 309.47366954 | 3.0947366954e+2 |
| 3035   | 309.4838667  | 3.094838667e+2  |
| 3035.1 | 309.49406386 | 3.0949406386e+2 |
| 3035.2 | 309.50426102 | 3.0950426102e+2 |
| 3035.3 | 309.51445819 | 3.0951445819e+2 |
| 3035.4 | 309.52465535 | 3.0952465535e+2 |
| 3035.5 | 309.53485251 | 3.0953485251e+2 |
| 3035.6 | 309.54504967 | 3.0954504967e+2 |
| 3035.7 | 309.55524683 | 3.0955524683e+2 |
| 3035.8 | 309.565444   | 3.09565444e+2   |
| 3035.9 | 309.57564116 | 3.0957564116e+2 |
| 3036   | 309.58583832 | 3.0958583832e+2 |
| 3036.1 | 309.59603548 | 3.0959603548e+2 |
| 3036.2 | 309.60623264 | 3.0960623264e+2 |

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| 3036.3 | 309.61642981 | 3.0961642981e+2 |
| 3036.4 | 309.62662697 | 3.0962662697e+2 |
| 3036.5 | 309.63682413 | 3.0963682413e+2 |
| 3036.6 | 309.64702129 | 3.0964702129e+2 |
| 3036.7 | 309.65721845 | 3.0965721845e+2 |
| 3036.8 | 309.66741562 | 3.0966741562e+2 |
| 3036.9 | 309.67761278 | 3.0967761278e+2 |
| 3037   | 309.68780994 | 3.0968780994e+2 |
| 3037.1 | 309.6980071  | 3.096980071e+2  |
| 3037.2 | 309.70820426 | 3.0970820426e+2 |
| 3037.3 | 309.71840143 | 3.0971840143e+2 |
| 3037.4 | 309.72859859 | 3.0972859859e+2 |
| 3037.5 | 309.73879575 | 3.0973879575e+2 |
| 3037.6 | 309.74899291 | 3.0974899291e+2 |
| 3037.7 | 309.75919007 | 3.0975919007e+2 |
| 3037.8 | 309.76938724 | 3.0976938724e+2 |
| 3037.9 | 309.7795844  | 3.097795844e+2  |
| 3038   | 309.78978156 | 3.0978978156e+2 |
| 3038.1 | 309.79997872 | 3.0979997872e+2 |
| 3038.2 | 309.81017588 | 3.0981017588e+2 |
| 3038.3 | 309.82037305 | 3.0982037305e+2 |
| 3038.4 | 309.83057021 | 3.0983057021e+2 |
| 3038.5 | 309.84076737 | 3.0984076737e+2 |
| 3038.6 | 309.85096453 | 3.0985096453e+2 |
| 3038.7 | 309.86116169 | 3.0986116169e+2 |
| 3038.8 | 309.87135886 | 3.0987135886e+2 |
| 3038.9 | 309.88155602 | 3.0988155602e+2 |
| 3039   | 309.89175318 | 3.0989175318e+2 |
| 3039.1 | 309.90195034 | 3.0990195034e+2 |
| 3039.2 | 309.9121475  | 3.099121475e+2  |
| 3039.3 | 309.92234467 | 3.0992234467e+2 |
| 3039.4 | 309.93254183 | 3.0993254183e+2 |
| 3039.5 | 309.94273899 | 3.0994273899e+2 |
| 3039.6 | 309.95293615 | 3.0995293615e+2 |
| 3039.7 | 309.96313331 | 3.0996313331e+2 |
| 3039.8 | 309.97333048 | 3.0997333048e+2 |
| 3039.9 | 309.98352764 | 3.0998352764e+2 |
| 3040   | 309.9937248  | 3.099937248e+2  |

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| 3040.1 | 310.00392196 | 3.1000392196e+2 |
| 3040.2 | 310.01411912 | 3.1001411912e+2 |
| 3040.3 | 310.02431629 | 3.1002431629e+2 |
| 3040.4 | 310.03451345 | 3.1003451345e+2 |
| 3040.5 | 310.04471061 | 3.1004471061e+2 |
| 3040.6 | 310.05490777 | 3.1005490777e+2 |
| 3040.7 | 310.06510493 | 3.1006510493e+2 |
| 3040.8 | 310.0753021  | 3.100753021e+2  |
| 3040.9 | 310.08549926 | 3.1008549926e+2 |
| 3041   | 310.09569642 | 3.1009569642e+2 |
| 3041.1 | 310.10589358 | 3.1010589358e+2 |
| 3041.2 | 310.11609074 | 3.1011609074e+2 |
| 3041.3 | 310.12628791 | 3.1012628791e+2 |
| 3041.4 | 310.13648507 | 3.1013648507e+2 |
| 3041.5 | 310.14668223 | 3.1014668223e+2 |
| 3041.6 | 310.15687939 | 3.1015687939e+2 |
| 3041.7 | 310.16707655 | 3.1016707655e+2 |
| 3041.8 | 310.17727372 | 3.1017727372e+2 |
| 3041.9 | 310.18747088 | 3.1018747088e+2 |
| 3042   | 310.19766804 | 3.1019766804e+2 |
| 3042.1 | 310.2078652  | 3.102078652e+2  |
| 3042.2 | 310.21806236 | 3.1021806236e+2 |
| 3042.3 | 310.22825953 | 3.1022825953e+2 |
| 3042.4 | 310.23845669 | 3.1023845669e+2 |
| 3042.5 | 310.24865385 | 3.1024865385e+2 |
| 3042.6 | 310.25885101 | 3.1025885101e+2 |
| 3042.7 | 310.26904817 | 3.1026904817e+2 |
| 3042.8 | 310.27924534 | 3.1027924534e+2 |
| 3042.9 | 310.2894425  | 3.102894425e+2  |
| 3043   | 310.29963966 | 3.1029963966e+2 |
| 3043.1 | 310.30983682 | 3.1030983682e+2 |
| 3043.2 | 310.32003398 | 3.1032003398e+2 |
| 3043.3 | 310.33023115 | 3.1033023115e+2 |
| 3043.4 | 310.34042831 | 3.1034042831e+2 |
| 3043.5 | 310.35062547 | 3.1035062547e+2 |
| 3043.6 | 310.36082263 | 3.1036082263e+2 |
| 3043.7 | 310.37101979 | 3.1037101979e+2 |
| 3043.8 | 310.38121696 | 3.1038121696e+2 |

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| 3043.9 | 310.39141412 | 3.1039141412e+2 |
| 3044   | 310.40161128 | 3.1040161128e+2 |
| 3044.1 | 310.41180844 | 3.1041180844e+2 |
| 3044.2 | 310.4220056  | 3.104220056e+2  |
| 3044.3 | 310.43220277 | 3.1043220277e+2 |
| 3044.4 | 310.44239993 | 3.1044239993e+2 |
| 3044.5 | 310.45259709 | 3.1045259709e+2 |
| 3044.6 | 310.46279425 | 3.1046279425e+2 |
| 3044.7 | 310.47299141 | 3.1047299141e+2 |
| 3044.8 | 310.48318858 | 3.1048318858e+2 |
| 3044.9 | 310.49338574 | 3.1049338574e+2 |
| 3045   | 310.5035829  | 3.105035829e+2  |
| 3045.1 | 310.51378006 | 3.1051378006e+2 |
| 3045.2 | 310.52397722 | 3.1052397722e+2 |
| 3045.3 | 310.53417439 | 3.1053417439e+2 |
| 3045.4 | 310.54437155 | 3.1054437155e+2 |
| 3045.5 | 310.55456871 | 3.1055456871e+2 |
| 3045.6 | 310.56476587 | 3.1056476587e+2 |
| 3045.7 | 310.57496303 | 3.1057496303e+2 |
| 3045.8 | 310.5851602  | 3.105851602e+2  |
| 3045.9 | 310.59535736 | 3.1059535736e+2 |
| 3046   | 310.60555452 | 3.1060555452e+2 |
| 3046.1 | 310.61575168 | 3.1061575168e+2 |
| 3046.2 | 310.62594884 | 3.1062594884e+2 |
| 3046.3 | 310.63614601 | 3.1063614601e+2 |
| 3046.4 | 310.64634317 | 3.1064634317e+2 |
| 3046.5 | 310.65654033 | 3.1065654033e+2 |
| 3046.6 | 310.66673749 | 3.1066673749e+2 |
| 3046.7 | 310.67693465 | 3.1067693465e+2 |
| 3046.8 | 310.68713182 | 3.1068713182e+2 |
| 3046.9 | 310.69732898 | 3.1069732898e+2 |
| 3047   | 310.70752614 | 3.1070752614e+2 |
| 3047.1 | 310.7177233  | 3.107177233e+2  |
| 3047.2 | 310.72792046 | 3.1072792046e+2 |
| 3047.3 | 310.73811763 | 3.1073811763e+2 |
| 3047.4 | 310.74831479 | 3.1074831479e+2 |
| 3047.5 | 310.75851195 | 3.1075851195e+2 |
| 3047.6 | 310.76870911 | 3.1076870911e+2 |

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| 3047.7 | 310.77890627 | 3.1077890627e+2 |
| 3047.8 | 310.78910344 | 3.1078910344e+2 |
| 3047.9 | 310.7993006  | 3.107993006e+2  |
| 3048   | 310.80949776 | 3.1080949776e+2 |
| 3048.1 | 310.81969492 | 3.1081969492e+2 |
| 3048.2 | 310.82989208 | 3.1082989208e+2 |
| 3048.3 | 310.84008925 | 3.1084008925e+2 |
| 3048.4 | 310.85028641 | 3.1085028641e+2 |
| 3048.5 | 310.86048357 | 3.1086048357e+2 |
| 3048.6 | 310.87068073 | 3.1087068073e+2 |
| 3048.7 | 310.88087789 | 3.1088087789e+2 |
| 3048.8 | 310.89107506 | 3.1089107506e+2 |
| 3048.9 | 310.90127222 | 3.1090127222e+2 |
| 3049   | 310.91146938 | 3.1091146938e+2 |
| 3049.1 | 310.92166654 | 3.1092166654e+2 |
| 3049.2 | 310.9318637  | 3.109318637e+2  |
| 3049.3 | 310.94206087 | 3.1094206087e+2 |
| 3049.4 | 310.95225803 | 3.1095225803e+2 |
| 3049.5 | 310.96245519 | 3.1096245519e+2 |
| 3049.6 | 310.97265235 | 3.1097265235e+2 |
| 3049.7 | 310.98284951 | 3.1098284951e+2 |
| 3049.8 | 310.99304668 | 3.1099304668e+2 |
| 3049.9 | 311.00324384 | 3.1100324384e+2 |
| 3050   | 311.013441   | 3.11013441e+2   |
| 3050.1 | 311.02363816 | 3.1102363816e+2 |
| 3050.2 | 311.03383532 | 3.1103383532e+2 |
| 3050.3 | 311.04403249 | 3.1104403249e+2 |
| 3050.4 | 311.05422965 | 3.1105422965e+2 |
| 3050.5 | 311.06442681 | 3.1106442681e+2 |
| 3050.6 | 311.07462397 | 3.1107462397e+2 |
| 3050.7 | 311.08482113 | 3.1108482113e+2 |
| 3050.8 | 311.0950183  | 3.110950183e+2  |
| 3050.9 | 311.10521546 | 3.1110521546e+2 |
| 3051   | 311.11541262 | 3.1111541262e+2 |
| 3051.1 | 311.12560978 | 3.1112560978e+2 |
| 3051.2 | 311.13580694 | 3.1113580694e+2 |
| 3051.3 | 311.14600411 | 3.1114600411e+2 |
| 3051.4 | 311.15620127 | 3.1115620127e+2 |

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| 3051.5 | 311.16639843 | 3.1116639843e+2 |
| 3051.6 | 311.17659559 | 3.1117659559e+2 |
| 3051.7 | 311.18679275 | 3.1118679275e+2 |
| 3051.8 | 311.19698992 | 3.1119698992e+2 |
| 3051.9 | 311.20718708 | 3.1120718708e+2 |
| 3052   | 311.21738424 | 3.1121738424e+2 |
| 3052.1 | 311.2275814  | 3.112275814e+2  |
| 3052.2 | 311.23777856 | 3.1123777856e+2 |
| 3052.3 | 311.24797573 | 3.1124797573e+2 |
| 3052.4 | 311.25817289 | 3.1125817289e+2 |
| 3052.5 | 311.26837005 | 3.1126837005e+2 |
| 3052.6 | 311.27856721 | 3.1127856721e+2 |
| 3052.7 | 311.28876437 | 3.1128876437e+2 |
| 3052.8 | 311.29896154 | 3.1129896154e+2 |
| 3052.9 | 311.3091587  | 3.113091587e+2  |
| 3053   | 311.31935586 | 3.1131935586e+2 |
| 3053.1 | 311.32955302 | 3.1132955302e+2 |
| 3053.2 | 311.33975018 | 3.1133975018e+2 |
| 3053.3 | 311.34994735 | 3.1134994735e+2 |
| 3053.4 | 311.36014451 | 3.1136014451e+2 |
| 3053.5 | 311.37034167 | 3.1137034167e+2 |
| 3053.6 | 311.38053883 | 3.1138053883e+2 |
| 3053.7 | 311.39073599 | 3.1139073599e+2 |
| 3053.8 | 311.40093316 | 3.1140093316e+2 |
| 3053.9 | 311.41113032 | 3.1141113032e+2 |
| 3054   | 311.42132748 | 3.1142132748e+2 |
| 3054.1 | 311.43152464 | 3.1143152464e+2 |
| 3054.2 | 311.4417218  | 3.114417218e+2  |
| 3054.3 | 311.45191897 | 3.1145191897e+2 |
| 3054.4 | 311.46211613 | 3.1146211613e+2 |
| 3054.5 | 311.47231329 | 3.1147231329e+2 |
| 3054.6 | 311.48251045 | 3.1148251045e+2 |
| 3054.7 | 311.49270761 | 3.1149270761e+2 |
| 3054.8 | 311.50290478 | 3.1150290478e+2 |
| 3054.9 | 311.51310194 | 3.1151310194e+2 |
| 3055   | 311.5232991  | 3.115232991e+2  |
| 3055.1 | 311.53349626 | 3.1153349626e+2 |
| 3055.2 | 311.54369342 | 3.1154369342e+2 |

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| 3055.3 | 311.55389059 | 3.1155389059e+2 |
| 3055.4 | 311.56408775 | 3.1156408775e+2 |
| 3055.5 | 311.57428491 | 3.1157428491e+2 |
| 3055.6 | 311.58448207 | 3.1158448207e+2 |
| 3055.7 | 311.59467923 | 3.1159467923e+2 |
| 3055.8 | 311.6048764  | 3.116048764e+2  |
| 3055.9 | 311.61507356 | 3.1161507356e+2 |
| 3056   | 311.62527072 | 3.1162527072e+2 |
| 3056.1 | 311.63546788 | 3.1163546788e+2 |
| 3056.2 | 311.64566504 | 3.1164566504e+2 |
| 3056.3 | 311.65586221 | 3.1165586221e+2 |
| 3056.4 | 311.66605937 | 3.1166605937e+2 |
| 3056.5 | 311.67625653 | 3.1167625653e+2 |
| 3056.6 | 311.68645369 | 3.1168645369e+2 |
| 3056.7 | 311.69665085 | 3.1169665085e+2 |
| 3056.8 | 311.70684802 | 3.1170684802e+2 |
| 3056.9 | 311.71704518 | 3.1171704518e+2 |
| 3057   | 311.72724234 | 3.1172724234e+2 |
| 3057.1 | 311.7374395  | 3.117374395e+2  |
| 3057.2 | 311.74763666 | 3.1174763666e+2 |
| 3057.3 | 311.75783383 | 3.1175783383e+2 |
| 3057.4 | 311.76803099 | 3.1176803099e+2 |
| 3057.5 | 311.77822815 | 3.1177822815e+2 |
| 3057.6 | 311.78842531 | 3.1178842531e+2 |
| 3057.7 | 311.79862247 | 3.1179862247e+2 |
| 3057.8 | 311.80881964 | 3.1180881964e+2 |
| 3057.9 | 311.8190168  | 3.118190168e+2  |
| 3058   | 311.82921396 | 3.1182921396e+2 |
| 3058.1 | 311.83941112 | 3.1183941112e+2 |
| 3058.2 | 311.84960828 | 3.1184960828e+2 |
| 3058.3 | 311.85980545 | 3.1185980545e+2 |
| 3058.4 | 311.87000261 | 3.1187000261e+2 |
| 3058.5 | 311.88019977 | 3.1188019977e+2 |
| 3058.6 | 311.89039693 | 3.1189039693e+2 |
| 3058.7 | 311.90059409 | 3.1190059409e+2 |
| 3058.8 | 311.91079126 | 3.1191079126e+2 |
| 3058.9 | 311.92098842 | 3.1192098842e+2 |
| 3059   | 311.93118558 | 3.1193118558e+2 |

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| 3059.2 | 311.9515799  | 3.119515799e+2  |
| 3059.3 | 311.96177707 | 3.1196177707e+2 |
| 3059.4 | 311.97197423 | 3.1197197423e+2 |
| 3059.5 | 311.98217139 | 3.1198217139e+2 |
| 3059.6 | 311.99236855 | 3.1199236855e+2 |
| 3059.7 | 312.00256571 | 3.1200256571e+2 |
| 3059.8 | 312.01276288 | 3.1201276288e+2 |
| 3059.9 | 312.02296004 | 3.1202296004e+2 |
| 3060   | 312.0331572  | 3.120331572e+2  |
| 3060.1 | 312.04335436 | 3.1204335436e+2 |
| 3060.2 | 312.05355152 | 3.1205355152e+2 |
| 3060.3 | 312.06374869 | 3.1206374869e+2 |
| 3060.4 | 312.07394585 | 3.1207394585e+2 |
| 3060.5 | 312.08414301 | 3.1208414301e+2 |
| 3060.6 | 312.09434017 | 3.1209434017e+2 |
| 3060.7 | 312.10453733 | 3.1210453733e+2 |
| 3060.8 | 312.1147345  | 3.121147345e+2  |
| 3060.9 | 312.12493166 | 3.1212493166e+2 |
| 3061   | 312.13512882 | 3.1213512882e+2 |
| 3061.1 | 312.14532598 | 3.1214532598e+2 |
| 3061.2 | 312.15552314 | 3.1215552314e+2 |
| 3061.3 | 312.16572031 | 3.1216572031e+2 |
| 3061.4 | 312.17591747 | 3.1217591747e+2 |
| 3061.5 | 312.18611463 | 3.1218611463e+2 |
| 3061.6 | 312.19631179 | 3.1219631179e+2 |
| 3061.7 | 312.20650895 | 3.1220650895e+2 |
| 3061.8 | 312.21670612 | 3.1221670612e+2 |
| 3061.9 | 312.22690328 | 3.1222690328e+2 |
| 3062   | 312.23710044 | 3.1223710044e+2 |
| 3062.1 | 312.2472976  | 3.122472976e+2  |
| 3062.2 | 312.25749476 | 3.1225749476e+2 |
| 3062.3 | 312.26769193 | 3.1226769193e+2 |
| 3062.4 | 312.27788909 | 3.1227788909e+2 |
| 3062.5 | 312.28808625 | 3.1228808625e+2 |
| 3062.6 | 312.29828341 | 3.1229828341e+2 |
| 3062.7 | 312.30848057 | 3.1230848057e+2 |
| 3062.8 | 312.31867774 | 3.1231867774e+2 |

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| 3062.9 | 312.3288749  | 3.123288749e+2  |
| 3063   | 312.33907206 | 3.1233907206e+2 |
| 3063.1 | 312.34926922 | 3.1234926922e+2 |
| 3063.2 | 312.35946638 | 3.1235946638e+2 |
| 3063.3 | 312.36966355 | 3.1236966355e+2 |
| 3063.4 | 312.37986071 | 3.1237986071e+2 |
| 3063.5 | 312.39005787 | 3.1239005787e+2 |
| 3063.6 | 312.40025503 | 3.1240025503e+2 |
| 3063.7 | 312.41045219 | 3.1241045219e+2 |
| 3063.8 | 312.42064936 | 3.1242064936e+2 |
| 3063.9 | 312.43084652 | 3.1243084652e+2 |
| 3064   | 312.44104368 | 3.1244104368e+2 |
| 3064.1 | 312.45124084 | 3.1245124084e+2 |
| 3064.2 | 312.461438   | 3.12461438e+2   |
| 3064.3 | 312.47163517 | 3.1247163517e+2 |
| 3064.4 | 312.48183233 | 3.1248183233e+2 |
| 3064.5 | 312.49202949 | 3.1249202949e+2 |
| 3064.6 | 312.50222665 | 3.1250222665e+2 |
| 3064.7 | 312.51242381 | 3.1251242381e+2 |
| 3064.8 | 312.52262098 | 3.1252262098e+2 |
| 3064.9 | 312.53281814 | 3.1253281814e+2 |
| 3065   | 312.5430153  | 3.125430153e+2  |
| 3065.1 | 312.55321246 | 3.1255321246e+2 |
| 3065.2 | 312.56340962 | 3.1256340962e+2 |
| 3065.3 | 312.57360679 | 3.1257360679e+2 |
| 3065.4 | 312.58380395 | 3.1258380395e+2 |
| 3065.5 | 312.59400111 | 3.1259400111e+2 |
| 3065.6 | 312.60419827 | 3.1260419827e+2 |
| 3065.7 | 312.61439543 | 3.1261439543e+2 |
| 3065.8 | 312.6245926  | 3.126245926e+2  |
| 3065.9 | 312.63478976 | 3.1263478976e+2 |
| 3066   | 312.64498692 | 3.1264498692e+2 |
| 3066.1 | 312.65518408 | 3.1265518408e+2 |
| 3066.2 | 312.66538124 | 3.1266538124e+2 |
| 3066.3 | 312.67557841 | 3.1267557841e+2 |
| 3066.4 | 312.68577557 | 3.1268577557e+2 |
| 3066.5 | 312.69597273 | 3.1269597273e+2 |
| 3066.6 | 312.70616989 | 3.1270616989e+2 |

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| 3066.7 | 312.71636705 | 3.1271636705e+2 |
| 3066.8 | 312.72656422 | 3.1272656422e+2 |
| 3066.9 | 312.73676138 | 3.1273676138e+2 |
| 3067   | 312.74695854 | 3.1274695854e+2 |
| 3067.1 | 312.7571557  | 3.127571557e+2  |
| 3067.2 | 312.76735286 | 3.1276735286e+2 |
| 3067.3 | 312.77755003 | 3.1277755003e+2 |
| 3067.4 | 312.78774719 | 3.1278774719e+2 |
| 3067.5 | 312.79794435 | 3.1279794435e+2 |
| 3067.6 | 312.80814151 | 3.1280814151e+2 |
| 3067.7 | 312.81833867 | 3.1281833867e+2 |
| 3067.8 | 312.82853584 | 3.1282853584e+2 |
| 3067.9 | 312.838733   | 3.12838733e+2   |
| 3068   | 312.84893016 | 3.1284893016e+2 |
| 3068.1 | 312.85912732 | 3.1285912732e+2 |
| 3068.2 | 312.86932448 | 3.1286932448e+2 |
| 3068.3 | 312.87952165 | 3.1287952165e+2 |
| 3068.4 | 312.88971881 | 3.1288971881e+2 |
| 3068.5 | 312.89991597 | 3.1289991597e+2 |
| 3068.6 | 312.91011313 | 3.1291011313e+2 |
| 3068.7 | 312.92031029 | 3.1292031029e+2 |
| 3068.8 | 312.93050746 | 3.1293050746e+2 |
| 3068.9 | 312.94070462 | 3.1294070462e+2 |
| 3069   | 312.95090178 | 3.1295090178e+2 |
| 3069.1 | 312.96109894 | 3.1296109894e+2 |
| 3069.2 | 312.9712961  | 3.129712961e+2  |
| 3069.3 | 312.98149327 | 3.1298149327e+2 |
| 3069.4 | 312.99169043 | 3.1299169043e+2 |
| 3069.5 | 313.00188759 | 3.1300188759e+2 |
| 3069.6 | 313.01208475 | 3.1301208475e+2 |
| 3069.7 | 313.02228191 | 3.1302228191e+2 |
| 3069.8 | 313.03247908 | 3.1303247908e+2 |
| 3069.9 | 313.04267624 | 3.1304267624e+2 |
| 3070   | 313.0528734  | 3.130528734e+2  |
| 3070.1 | 313.06307056 | 3.1306307056e+2 |
| 3070.2 | 313.07326772 | 3.1307326772e+2 |
| 3070.3 | 313.08346489 | 3.1308346489e+2 |
| 3070.4 | 313.09366205 | 3.1309366205e+2 |

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| 3070.5 | 313.10385921 | 3.1310385921e+2 |
| 3070.6 | 313.11405637 | 3.1311405637e+2 |
| 3070.7 | 313.12425353 | 3.1312425353e+2 |
| 3070.8 | 313.1344507  | 3.131344507e+2  |
| 3070.9 | 313.14464786 | 3.1314464786e+2 |
| 3071   | 313.15484502 | 3.1315484502e+2 |
| 3071.1 | 313.16504218 | 3.1316504218e+2 |
| 3071.2 | 313.17523934 | 3.1317523934e+2 |
| 3071.3 | 313.18543651 | 3.1318543651e+2 |
| 3071.4 | 313.19563367 | 3.1319563367e+2 |
| 3071.5 | 313.20583083 | 3.1320583083e+2 |
| 3071.6 | 313.21602799 | 3.1321602799e+2 |
| 3071.7 | 313.22622515 | 3.1322622515e+2 |
| 3071.8 | 313.23642232 | 3.1323642232e+2 |
| 3071.9 | 313.24661948 | 3.1324661948e+2 |
| 3072   | 313.25681664 | 3.1325681664e+2 |
| 3072.1 | 313.2670138  | 3.132670138e+2  |
| 3072.2 | 313.27721096 | 3.1327721096e+2 |
| 3072.3 | 313.28740813 | 3.1328740813e+2 |
| 3072.4 | 313.29760529 | 3.1329760529e+2 |
| 3072.5 | 313.30780245 | 3.1330780245e+2 |
| 3072.6 | 313.31799961 | 3.1331799961e+2 |
| 3072.7 | 313.32819677 | 3.1332819677e+2 |
| 3072.8 | 313.33839394 | 3.1333839394e+2 |
| 3072.9 | 313.3485911  | 3.133485911e+2  |
| 3073   | 313.35878826 | 3.1335878826e+2 |
| 3073.1 | 313.36898542 | 3.1336898542e+2 |
| 3073.2 | 313.37918258 | 3.1337918258e+2 |
| 3073.3 | 313.38937975 | 3.1338937975e+2 |
| 3073.4 | 313.39957691 | 3.1339957691e+2 |
| 3073.5 | 313.40977407 | 3.1340977407e+2 |
| 3073.6 | 313.41997123 | 3.1341997123e+2 |
| 3073.7 | 313.43016839 | 3.1343016839e+2 |
| 3073.8 | 313.44036556 | 3.1344036556e+2 |
| 3073.9 | 313.45056272 | 3.1345056272e+2 |
| 3074   | 313.46075988 | 3.1346075988e+2 |
| 3074.1 | 313.47095704 | 3.1347095704e+2 |
| 3074.2 | 313.4811542  | 3.134811542e+2  |

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| 3074.3 | 313.49135137 | 3.1349135137e+2 |
| 3074.4 | 313.50154853 | 3.1350154853e+2 |
| 3074.5 | 313.51174569 | 3.1351174569e+2 |
| 3074.6 | 313.52194285 | 3.1352194285e+2 |
| 3074.7 | 313.53214001 | 3.1353214001e+2 |
| 3074.8 | 313.54233718 | 3.1354233718e+2 |
| 3074.9 | 313.55253434 | 3.1355253434e+2 |
| 3075   | 313.5627315  | 3.135627315e+2  |
| 3075.1 | 313.57292866 | 3.1357292866e+2 |
| 3075.2 | 313.58312582 | 3.1358312582e+2 |
| 3075.3 | 313.59332299 | 3.1359332299e+2 |
| 3075.4 | 313.60352015 | 3.1360352015e+2 |
| 3075.5 | 313.61371731 | 3.1361371731e+2 |
| 3075.6 | 313.62391447 | 3.1362391447e+2 |
| 3075.7 | 313.63411163 | 3.1363411163e+2 |
| 3075.8 | 313.6443088  | 3.136443088e+2  |
| 3075.9 | 313.65450596 | 3.1365450596e+2 |
| 3076   | 313.66470312 | 3.1366470312e+2 |
| 3076.1 | 313.67490028 | 3.1367490028e+2 |
| 3076.2 | 313.68509744 | 3.1368509744e+2 |
| 3076.3 | 313.69529461 | 3.1369529461e+2 |
| 3076.4 | 313.70549177 | 3.1370549177e+2 |
| 3076.5 | 313.71568893 | 3.1371568893e+2 |
| 3076.6 | 313.72588609 | 3.1372588609e+2 |
| 3076.7 | 313.73608325 | 3.1373608325e+2 |
| 3076.8 | 313.74628042 | 3.1374628042e+2 |
| 3076.9 | 313.75647758 | 3.1375647758e+2 |
| 3077   | 313.76667474 | 3.1376667474e+2 |
| 3077.1 | 313.7768719  | 3.137768719e+2  |
| 3077.2 | 313.78706906 | 3.1378706906e+2 |
| 3077.3 | 313.79726623 | 3.1379726623e+2 |
| 3077.4 | 313.80746339 | 3.1380746339e+2 |
| 3077.5 | 313.81766055 | 3.1381766055e+2 |
| 3077.6 | 313.82785771 | 3.1382785771e+2 |
| 3077.7 | 313.83805487 | 3.1383805487e+2 |
| 3077.8 | 313.84825204 | 3.1384825204e+2 |
| 3077.9 | 313.8584492  | 3.138584492e+2  |
| 3078   | 313.86864636 | 3.1386864636e+2 |

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| 3078.1 | 313.87884352 | 3.1387884352e+2 |
| 3078.2 | 313.88904068 | 3.1388904068e+2 |
| 3078.3 | 313.89923785 | 3.1389923785e+2 |
| 3078.4 | 313.90943501 | 3.1390943501e+2 |
| 3078.5 | 313.91963217 | 3.1391963217e+2 |
| 3078.6 | 313.92982933 | 3.1392982933e+2 |
| 3078.7 | 313.94002649 | 3.1394002649e+2 |
| 3078.8 | 313.95022366 | 3.1395022366e+2 |
| 3078.9 | 313.96042082 | 3.1396042082e+2 |
| 3079   | 313.97061798 | 3.1397061798e+2 |
| 3079.1 | 313.98081514 | 3.1398081514e+2 |
| 3079.2 | 313.9910123  | 3.139910123e+2  |
| 3079.3 | 314.00120947 | 3.1400120947e+2 |
| 3079.4 | 314.01140663 | 3.1401140663e+2 |
| 3079.5 | 314.02160379 | 3.1402160379e+2 |
| 3079.6 | 314.03180095 | 3.1403180095e+2 |
| 3079.7 | 314.04199811 | 3.1404199811e+2 |
| 3079.8 | 314.05219528 | 3.1405219528e+2 |
| 3079.9 | 314.06239244 | 3.1406239244e+2 |
| 3080   | 314.0725896  | 3.140725896e+2  |
| 3080.1 | 314.08278676 | 3.1408278676e+2 |
| 3080.2 | 314.09298392 | 3.1409298392e+2 |
| 3080.3 | 314.10318109 | 3.1410318109e+2 |
| 3080.4 | 314.11337825 | 3.1411337825e+2 |
| 3080.5 | 314.12357541 | 3.1412357541e+2 |
| 3080.6 | 314.13377257 | 3.1413377257e+2 |
| 3080.7 | 314.14396973 | 3.1414396973e+2 |
| 3080.8 | 314.1541669  | 3.141541669e+2  |
| 3080.9 | 314.16436406 | 3.1416436406e+2 |
| 3081   | 314.17456122 | 3.1417456122e+2 |
| 3081.1 | 314.18475838 | 3.1418475838e+2 |
| 3081.2 | 314.19495554 | 3.1419495554e+2 |
| 3081.3 | 314.20515271 | 3.1420515271e+2 |
| 3081.4 | 314.21534987 | 3.1421534987e+2 |
| 3081.5 | 314.22554703 | 3.1422554703e+2 |
| 3081.6 | 314.23574419 | 3.1423574419e+2 |
| 3081.7 | 314.24594135 | 3.1424594135e+2 |
| 3081.8 | 314.25613852 | 3.1425613852e+2 |

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| 3081.9 | 314.26633568 | 3.1426633568e+2 |
| 3082   | 314.27653284 | 3.1427653284e+2 |
| 3082.1 | 314.28673    | 3.1428673e+2    |
| 3082.2 | 314.29692716 | 3.1429692716e+2 |
| 3082.3 | 314.30712433 | 3.1430712433e+2 |
| 3082.4 | 314.31732149 | 3.1431732149e+2 |
| 3082.5 | 314.32751865 | 3.1432751865e+2 |
| 3082.6 | 314.33771581 | 3.1433771581e+2 |
| 3082.7 | 314.34791297 | 3.1434791297e+2 |
| 3082.8 | 314.35811014 | 3.1435811014e+2 |
| 3082.9 | 314.3683073  | 3.143683073e+2  |
| 3083   | 314.37850446 | 3.1437850446e+2 |
| 3083.1 | 314.38870162 | 3.1438870162e+2 |
| 3083.2 | 314.39889878 | 3.1439889878e+2 |
| 3083.3 | 314.40909595 | 3.1440909595e+2 |
| 3083.4 | 314.41929311 | 3.1441929311e+2 |
| 3083.5 | 314.42949027 | 3.1442949027e+2 |
| 3083.6 | 314.43968743 | 3.1443968743e+2 |
| 3083.7 | 314.44988459 | 3.1444988459e+2 |
| 3083.8 | 314.46008176 | 3.1446008176e+2 |
| 3083.9 | 314.47027892 | 3.1447027892e+2 |
| 3084   | 314.48047608 | 3.1448047608e+2 |
| 3084.1 | 314.49067324 | 3.1449067324e+2 |
| 3084.2 | 314.5008704  | 3.145008704e+2  |
| 3084.3 | 314.51106757 | 3.1451106757e+2 |
| 3084.4 | 314.52126473 | 3.1452126473e+2 |
| 3084.5 | 314.53146189 | 3.1453146189e+2 |
| 3084.6 | 314.54165905 | 3.1454165905e+2 |
| 3084.7 | 314.55185621 | 3.1455185621e+2 |
| 3084.8 | 314.56205338 | 3.1456205338e+2 |
| 3084.9 | 314.57225054 | 3.1457225054e+2 |
| 3085   | 314.5824477  | 3.145824477e+2  |
| 3085.1 | 314.59264486 | 3.1459264486e+2 |
| 3085.2 | 314.60284202 | 3.1460284202e+2 |
| 3085.3 | 314.61303919 | 3.1461303919e+2 |
| 3085.4 | 314.62323635 | 3.1462323635e+2 |
| 3085.5 | 314.63343351 | 3.1463343351e+2 |
| 3085.6 | 314.64363067 | 3.1464363067e+2 |

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| 3085.7 | 314.65382783 | 3.1465382783e+2 |
| 3085.8 | 314.664025   | 3.14664025e+2   |
| 3085.9 | 314.67422216 | 3.1467422216e+2 |
| 3086   | 314.68441932 | 3.1468441932e+2 |
| 3086.1 | 314.69461648 | 3.1469461648e+2 |
| 3086.2 | 314.70481364 | 3.1470481364e+2 |
| 3086.3 | 314.71501081 | 3.1471501081e+2 |
| 3086.4 | 314.72520797 | 3.1472520797e+2 |
| 3086.5 | 314.73540513 | 3.1473540513e+2 |
| 3086.6 | 314.74560229 | 3.1474560229e+2 |
| 3086.7 | 314.75579945 | 3.1475579945e+2 |
| 3086.8 | 314.76599662 | 3.1476599662e+2 |
| 3086.9 | 314.77619378 | 3.1477619378e+2 |
| 3087   | 314.78639094 | 3.1478639094e+2 |
| 3087.1 | 314.7965881  | 3.147965881e+2  |
| 3087.2 | 314.80678526 | 3.1480678526e+2 |
| 3087.3 | 314.81698243 | 3.1481698243e+2 |
| 3087.4 | 314.82717959 | 3.1482717959e+2 |
| 3087.5 | 314.83737675 | 3.1483737675e+2 |
| 3087.6 | 314.84757391 | 3.1484757391e+2 |
| 3087.7 | 314.85777107 | 3.1485777107e+2 |
| 3087.8 | 314.86796824 | 3.1486796824e+2 |
| 3087.9 | 314.8781654  | 3.148781654e+2  |
| 3088   | 314.88836256 | 3.1488836256e+2 |
| 3088.1 | 314.89855972 | 3.1489855972e+2 |
| 3088.2 | 314.90875688 | 3.1490875688e+2 |
| 3088.3 | 314.91895405 | 3.1491895405e+2 |
| 3088.4 | 314.92915121 | 3.1492915121e+2 |
| 3088.5 | 314.93934837 | 3.1493934837e+2 |
| 3088.6 | 314.94954553 | 3.1494954553e+2 |
| 3088.7 | 314.95974269 | 3.1495974269e+2 |
| 3088.8 | 314.96993986 | 3.1496993986e+2 |
| 3088.9 | 314.98013702 | 3.1498013702e+2 |
| 3089   | 314.99033418 | 3.1499033418e+2 |
| 3089.1 | 315.00053134 | 3.1500053134e+2 |
| 3089.2 | 315.0107285  | 3.150107285e+2  |
| 3089.3 | 315.02092567 | 3.1502092567e+2 |
| 3089.4 | 315.03112283 | 3.1503112283e+2 |

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| 3089.5 | 315.04131999 | 3.1504131999e+2 |
| 3089.6 | 315.05151715 | 3.1505151715e+2 |
| 3089.7 | 315.06171431 | 3.1506171431e+2 |
| 3089.8 | 315.07191148 | 3.1507191148e+2 |
| 3089.9 | 315.08210864 | 3.1508210864e+2 |
| 3090   | 315.0923058  | 3.150923058e+2  |
| 3090.1 | 315.10250296 | 3.1510250296e+2 |
| 3090.2 | 315.11270012 | 3.1511270012e+2 |
| 3090.3 | 315.12289729 | 3.1512289729e+2 |
| 3090.4 | 315.13309445 | 3.1513309445e+2 |
| 3090.5 | 315.14329161 | 3.1514329161e+2 |
| 3090.6 | 315.15348877 | 3.1515348877e+2 |
| 3090.7 | 315.16368593 | 3.1516368593e+2 |
| 3090.8 | 315.1738831  | 3.151738831e+2  |
| 3090.9 | 315.18408026 | 3.1518408026e+2 |
| 3091   | 315.19427742 | 3.1519427742e+2 |
| 3091.1 | 315.20447458 | 3.1520447458e+2 |
| 3091.2 | 315.21467174 | 3.1521467174e+2 |
| 3091.3 | 315.22486891 | 3.1522486891e+2 |
| 3091.4 | 315.23506607 | 3.1523506607e+2 |
| 3091.5 | 315.24526323 | 3.1524526323e+2 |
| 3091.6 | 315.25546039 | 3.1525546039e+2 |
| 3091.7 | 315.26565755 | 3.1526565755e+2 |
| 3091.8 | 315.27585472 | 3.1527585472e+2 |
| 3091.9 | 315.28605188 | 3.1528605188e+2 |
| 3092   | 315.29624904 | 3.1529624904e+2 |
| 3092.1 | 315.3064462  | 3.153064462e+2  |
| 3092.2 | 315.31664336 | 3.1531664336e+2 |
| 3092.3 | 315.32684053 | 3.1532684053e+2 |
| 3092.4 | 315.33703769 | 3.1533703769e+2 |
| 3092.5 | 315.34723485 | 3.1534723485e+2 |
| 3092.6 | 315.35743201 | 3.1535743201e+2 |
| 3092.7 | 315.36762917 | 3.1536762917e+2 |
| 3092.8 | 315.37782634 | 3.1537782634e+2 |
| 3092.9 | 315.3880235  | 3.153880235e+2  |
| 3093   | 315.39822066 | 3.1539822066e+2 |
| 3093.1 | 315.40841782 | 3.1540841782e+2 |
| 3093.2 | 315.41861498 | 3.1541861498e+2 |

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| 3093.3 | 315.42881215 | 3.1542881215e+2 |
| 3093.4 | 315.43900931 | 3.1543900931e+2 |
| 3093.5 | 315.44920647 | 3.1544920647e+2 |
| 3093.6 | 315.45940363 | 3.1545940363e+2 |
| 3093.7 | 315.46960079 | 3.1546960079e+2 |
| 3093.8 | 315.47979796 | 3.1547979796e+2 |
| 3093.9 | 315.48999512 | 3.1548999512e+2 |
| 3094   | 315.50019228 | 3.1550019228e+2 |
| 3094.1 | 315.51038944 | 3.1551038944e+2 |
| 3094.2 | 315.5205866  | 3.155205866e+2  |
| 3094.3 | 315.53078377 | 3.1553078377e+2 |
| 3094.4 | 315.54098093 | 3.1554098093e+2 |
| 3094.5 | 315.55117809 | 3.1555117809e+2 |
| 3094.6 | 315.56137525 | 3.1556137525e+2 |
| 3094.7 | 315.57157241 | 3.1557157241e+2 |
| 3094.8 | 315.58176958 | 3.1558176958e+2 |
| 3094.9 | 315.59196674 | 3.1559196674e+2 |
| 3095   | 315.6021639  | 3.156021639e+2  |
| 3095.1 | 315.61236106 | 3.1561236106e+2 |
| 3095.2 | 315.62255822 | 3.1562255822e+2 |
| 3095.3 | 315.63275539 | 3.1563275539e+2 |
| 3095.4 | 315.64295255 | 3.1564295255e+2 |
| 3095.5 | 315.65314971 | 3.1565314971e+2 |
| 3095.6 | 315.66334687 | 3.1566334687e+2 |
| 3095.7 | 315.67354403 | 3.1567354403e+2 |
| 3095.8 | 315.6837412  | 3.156837412e+2  |
| 3095.9 | 315.69393836 | 3.1569393836e+2 |
| 3096   | 315.70413552 | 3.1570413552e+2 |
| 3096.1 | 315.71433268 | 3.1571433268e+2 |
| 3096.2 | 315.72452984 | 3.1572452984e+2 |
| 3096.3 | 315.73472701 | 3.1573472701e+2 |
| 3096.4 | 315.74492417 | 3.1574492417e+2 |
| 3096.5 | 315.75512133 | 3.1575512133e+2 |
| 3096.6 | 315.76531849 | 3.1576531849e+2 |
| 3096.7 | 315.77551565 | 3.1577551565e+2 |
| 3096.8 | 315.78571282 | 3.1578571282e+2 |
| 3096.9 | 315.79590998 | 3.1579590998e+2 |
| 3097   | 315.80610714 | 3.1580610714e+2 |

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| 3097.1 | 315.8163043  | 3.158163043e+2  |
| 3097.2 | 315.82650146 | 3.1582650146e+2 |
| 3097.3 | 315.83669863 | 3.1583669863e+2 |
| 3097.4 | 315.84689579 | 3.1584689579e+2 |
| 3097.5 | 315.85709295 | 3.1585709295e+2 |
| 3097.6 | 315.86729011 | 3.1586729011e+2 |
| 3097.7 | 315.87748727 | 3.1587748727e+2 |
| 3097.8 | 315.88768444 | 3.1588768444e+2 |
| 3097.9 | 315.8978816  | 3.158978816e+2  |
| 3098   | 315.90807876 | 3.1590807876e+2 |
| 3098.1 | 315.91827592 | 3.1591827592e+2 |
| 3098.2 | 315.92847308 | 3.1592847308e+2 |
| 3098.3 | 315.93867025 | 3.1593867025e+2 |
| 3098.4 | 315.94886741 | 3.1594886741e+2 |
| 3098.5 | 315.95906457 | 3.1595906457e+2 |
| 3098.6 | 315.96926173 | 3.1596926173e+2 |
| 3098.7 | 315.97945889 | 3.1597945889e+2 |
| 3098.8 | 315.98965606 | 3.1598965606e+2 |
| 3098.9 | 315.99985322 | 3.1599985322e+2 |
| 3099   | 316.01005038 | 3.1601005038e+2 |
| 3099.1 | 316.02024754 | 3.1602024754e+2 |
| 3099.2 | 316.0304447  | 3.160304447e+2  |
| 3099.3 | 316.04064187 | 3.1604064187e+2 |
| 3099.4 | 316.05083903 | 3.1605083903e+2 |
| 3099.5 | 316.06103619 | 3.1606103619e+2 |
| 3099.6 | 316.07123335 | 3.1607123335e+2 |
| 3099.7 | 316.08143051 | 3.1608143051e+2 |
| 3099.8 | 316.09162768 | 3.1609162768e+2 |
| 3099.9 | 316.10182484 | 3.1610182484e+2 |
| 3100   | 316.112022   | 3.16112022e+2   |
| 3100.1 | 316.12221916 | 3.1612221916e+2 |
| 3100.2 | 316.13241632 | 3.1613241632e+2 |
| 3100.3 | 316.14261349 | 3.1614261349e+2 |
| 3100.4 | 316.15281065 | 3.1615281065e+2 |
| 3100.5 | 316.16300781 | 3.1616300781e+2 |
| 3100.6 | 316.17320497 | 3.1617320497e+2 |
| 3100.7 | 316.18340213 | 3.1618340213e+2 |
| 3100.8 | 316.1935993  | 3.161935993e+2  |

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| 3100.9 | 316.20379646 | 3.1620379646e+2 |
| 3101   | 316.21399362 | 3.1621399362e+2 |
| 3101.1 | 316.22419078 | 3.1622419078e+2 |
| 3101.2 | 316.23438794 | 3.1623438794e+2 |
| 3101.3 | 316.24458511 | 3.1624458511e+2 |
| 3101.4 | 316.25478227 | 3.1625478227e+2 |
| 3101.5 | 316.26497943 | 3.1626497943e+2 |
| 3101.6 | 316.27517659 | 3.1627517659e+2 |
| 3101.7 | 316.28537375 | 3.1628537375e+2 |
| 3101.8 | 316.29557092 | 3.1629557092e+2 |
| 3101.9 | 316.30576808 | 3.1630576808e+2 |
| 3102   | 316.31596524 | 3.1631596524e+2 |
| 3102.1 | 316.3261624  | 3.163261624e+2  |
| 3102.2 | 316.33635956 | 3.1633635956e+2 |
| 3102.3 | 316.34655673 | 3.1634655673e+2 |
| 3102.4 | 316.35675389 | 3.1635675389e+2 |
| 3102.5 | 316.36695105 | 3.1636695105e+2 |
| 3102.6 | 316.37714821 | 3.1637714821e+2 |
| 3102.7 | 316.38734537 | 3.1638734537e+2 |
| 3102.8 | 316.39754254 | 3.1639754254e+2 |
| 3102.9 | 316.4077397  | 3.164077397e+2  |
| 3103   | 316.41793686 | 3.1641793686e+2 |
| 3103.1 | 316.42813402 | 3.1642813402e+2 |
| 3103.2 | 316.43833118 | 3.1643833118e+2 |
| 3103.3 | 316.44852835 | 3.1644852835e+2 |
| 3103.4 | 316.45872551 | 3.1645872551e+2 |
| 3103.5 | 316.46892267 | 3.1646892267e+2 |
| 3103.6 | 316.47911983 | 3.1647911983e+2 |
| 3103.7 | 316.48931699 | 3.1648931699e+2 |
| 3103.8 | 316.49951416 | 3.1649951416e+2 |
| 3103.9 | 316.50971132 | 3.1650971132e+2 |
| 3104   | 316.51990848 | 3.1651990848e+2 |
| 3104.1 | 316.53010564 | 3.1653010564e+2 |
| 3104.2 | 316.5403028  | 3.165403028e+2  |
| 3104.3 | 316.55049997 | 3.1655049997e+2 |
| 3104.4 | 316.56069713 | 3.1656069713e+2 |
| 3104.5 | 316.57089429 | 3.1657089429e+2 |
| 3104.6 | 316.58109145 | 3.1658109145e+2 |

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| 3104.7 | 316.59128861 | 3.1659128861e+2 |
| 3104.8 | 316.60148578 | 3.1660148578e+2 |
| 3104.9 | 316.61168294 | 3.1661168294e+2 |
| 3105   | 316.6218801  | 3.166218801e+2  |
| 3105.1 | 316.63207726 | 3.1663207726e+2 |
| 3105.2 | 316.64227442 | 3.1664227442e+2 |
| 3105.3 | 316.65247159 | 3.1665247159e+2 |
| 3105.4 | 316.66266875 | 3.1666266875e+2 |
| 3105.5 | 316.67286591 | 3.1667286591e+2 |
| 3105.6 | 316.68306307 | 3.1668306307e+2 |
| 3105.7 | 316.69326023 | 3.1669326023e+2 |
| 3105.8 | 316.7034574  | 3.167034574e+2  |
| 3105.9 | 316.71365456 | 3.1671365456e+2 |
| 3106   | 316.72385172 | 3.1672385172e+2 |
| 3106.1 | 316.73404888 | 3.1673404888e+2 |
| 3106.2 | 316.74424604 | 3.1674424604e+2 |
| 3106.3 | 316.75444321 | 3.1675444321e+2 |
| 3106.4 | 316.76464037 | 3.1676464037e+2 |
| 3106.5 | 316.77483753 | 3.1677483753e+2 |
| 3106.6 | 316.78503469 | 3.1678503469e+2 |
| 3106.7 | 316.79523185 | 3.1679523185e+2 |
| 3106.8 | 316.80542902 | 3.1680542902e+2 |
| 3106.9 | 316.81562618 | 3.1681562618e+2 |
| 3107   | 316.82582334 | 3.1682582334e+2 |
| 3107.1 | 316.8360205  | 3.168360205e+2  |
| 3107.2 | 316.84621766 | 3.1684621766e+2 |
| 3107.3 | 316.85641483 | 3.1685641483e+2 |
| 3107.4 | 316.86661199 | 3.1686661199e+2 |
| 3107.5 | 316.87680915 | 3.1687680915e+2 |
| 3107.6 | 316.88700631 | 3.1688700631e+2 |
| 3107.7 | 316.89720347 | 3.1689720347e+2 |
| 3107.8 | 316.90740064 | 3.1690740064e+2 |
| 3107.9 | 316.9175978  | 3.169175978e+2  |
| 3108   | 316.92779496 | 3.1692779496e+2 |
| 3108.1 | 316.93799212 | 3.1693799212e+2 |
| 3108.2 | 316.94818928 | 3.1694818928e+2 |
| 3108.3 | 316.95838645 | 3.1695838645e+2 |
| 3108.4 | 316.96858361 | 3.1696858361e+2 |

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| 3108.5 | 316.97878077 | 3.1697878077e+2 |
| 3108.6 | 316.98897793 | 3.1698897793e+2 |
| 3108.7 | 316.99917509 | 3.1699917509e+2 |
| 3108.8 | 317.00937226 | 3.1700937226e+2 |
| 3108.9 | 317.01956942 | 3.1701956942e+2 |
| 3109   | 317.02976658 | 3.1702976658e+2 |
| 3109.1 | 317.03996374 | 3.1703996374e+2 |
| 3109.2 | 317.0501609  | 3.170501609e+2  |
| 3109.3 | 317.06035807 | 3.1706035807e+2 |
| 3109.4 | 317.07055523 | 3.1707055523e+2 |
| 3109.5 | 317.08075239 | 3.1708075239e+2 |
| 3109.6 | 317.09094955 | 3.1709094955e+2 |
| 3109.7 | 317.10114671 | 3.1710114671e+2 |
| 3109.8 | 317.11134388 | 3.1711134388e+2 |
| 3109.9 | 317.12154104 | 3.1712154104e+2 |
| 3110   | 317.1317382  | 3.171317382e+2  |
| 3110.1 | 317.14193536 | 3.1714193536e+2 |
| 3110.2 | 317.15213252 | 3.1715213252e+2 |
| 3110.3 | 317.16232969 | 3.1716232969e+2 |
| 3110.4 | 317.17252685 | 3.1717252685e+2 |
| 3110.5 | 317.18272401 | 3.1718272401e+2 |
| 3110.6 | 317.19292117 | 3.1719292117e+2 |
| 3110.7 | 317.20311833 | 3.1720311833e+2 |
| 3110.8 | 317.2133155  | 3.172133155e+2  |
| 3110.9 | 317.22351266 | 3.1722351266e+2 |
| 3111   | 317.23370982 | 3.1723370982e+2 |
| 3111.1 | 317.24390698 | 3.1724390698e+2 |
| 3111.2 | 317.25410414 | 3.1725410414e+2 |
| 3111.3 | 317.26430131 | 3.1726430131e+2 |
| 3111.4 | 317.27449847 | 3.1727449847e+2 |
| 3111.5 | 317.28469563 | 3.1728469563e+2 |
| 3111.6 | 317.29489279 | 3.1729489279e+2 |
| 3111.7 | 317.30508995 | 3.1730508995e+2 |
| 3111.8 | 317.31528712 | 3.1731528712e+2 |
| 3111.9 | 317.32548428 | 3.1732548428e+2 |
| 3112   | 317.33568144 | 3.1733568144e+2 |
| 3112.1 | 317.3458786  | 3.173458786e+2  |
| 3112.2 | 317.35607576 | 3.1735607576e+2 |

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| 3112.3 | 317.36627293 | 3.1736627293e+2 |
| 3112.4 | 317.37647009 | 3.1737647009e+2 |
| 3112.5 | 317.38666725 | 3.1738666725e+2 |
| 3112.6 | 317.39686441 | 3.1739686441e+2 |
| 3112.7 | 317.40706157 | 3.1740706157e+2 |
| 3112.8 | 317.41725874 | 3.1741725874e+2 |
| 3112.9 | 317.4274559  | 3.174274559e+2  |
| 3113   | 317.43765306 | 3.1743765306e+2 |
| 3113.1 | 317.44785022 | 3.1744785022e+2 |
| 3113.2 | 317.45804738 | 3.1745804738e+2 |
| 3113.3 | 317.46824455 | 3.1746824455e+2 |
| 3113.4 | 317.47844171 | 3.1747844171e+2 |
| 3113.5 | 317.48863887 | 3.1748863887e+2 |
| 3113.6 | 317.49883603 | 3.1749883603e+2 |
| 3113.7 | 317.50903319 | 3.1750903319e+2 |
| 3113.8 | 317.51923036 | 3.1751923036e+2 |
| 3113.9 | 317.52942752 | 3.1752942752e+2 |
| 3114   | 317.53962468 | 3.1753962468e+2 |
| 3114.1 | 317.54982184 | 3.1754982184e+2 |
| 3114.2 | 317.560019   | 3.17560019e+2   |
| 3114.3 | 317.57021617 | 3.1757021617e+2 |
| 3114.4 | 317.58041333 | 3.1758041333e+2 |
| 3114.5 | 317.59061049 | 3.1759061049e+2 |
| 3114.6 | 317.60080765 | 3.1760080765e+2 |
| 3114.7 | 317.61100481 | 3.1761100481e+2 |
| 3114.8 | 317.62120198 | 3.1762120198e+2 |
| 3114.9 | 317.63139914 | 3.1763139914e+2 |
| 3115   | 317.6415963  | 3.176415963e+2  |
| 3115.1 | 317.65179346 | 3.1765179346e+2 |
| 3115.2 | 317.66199062 | 3.1766199062e+2 |
| 3115.3 | 317.67218779 | 3.1767218779e+2 |
| 3115.4 | 317.68238495 | 3.1768238495e+2 |
| 3115.5 | 317.69258211 | 3.1769258211e+2 |
| 3115.6 | 317.70277927 | 3.1770277927e+2 |
| 3115.7 | 317.71297643 | 3.1771297643e+2 |
| 3115.8 | 317.7231736  | 3.177231736e+2  |
| 3115.9 | 317.73337076 | 3.1773337076e+2 |
| 3116   | 317.74356792 | 3.1774356792e+2 |

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| 3116.1 | 317.75376508 | 3.1775376508e+2 |
| 3116.2 | 317.76396224 | 3.1776396224e+2 |
| 3116.3 | 317.77415941 | 3.1777415941e+2 |
| 3116.4 | 317.78435657 | 3.1778435657e+2 |
| 3116.5 | 317.79455373 | 3.1779455373e+2 |
| 3116.6 | 317.80475089 | 3.1780475089e+2 |
| 3116.7 | 317.81494805 | 3.1781494805e+2 |
| 3116.8 | 317.82514522 | 3.1782514522e+2 |
| 3116.9 | 317.83534238 | 3.1783534238e+2 |
| 3117   | 317.84553954 | 3.1784553954e+2 |
| 3117.1 | 317.8557367  | 3.178557367e+2  |
| 3117.2 | 317.86593386 | 3.1786593386e+2 |
| 3117.3 | 317.87613103 | 3.1787613103e+2 |
| 3117.4 | 317.88632819 | 3.1788632819e+2 |
| 3117.5 | 317.89652535 | 3.1789652535e+2 |
| 3117.6 | 317.90672251 | 3.1790672251e+2 |
| 3117.7 | 317.91691967 | 3.1791691967e+2 |
| 3117.8 | 317.92711684 | 3.1792711684e+2 |
| 3117.9 | 317.937314   | 3.17937314e+2   |
| 3118   | 317.94751116 | 3.1794751116e+2 |
| 3118.1 | 317.95770832 | 3.1795770832e+2 |
| 3118.2 | 317.96790548 | 3.1796790548e+2 |
| 3118.3 | 317.97810265 | 3.1797810265e+2 |
| 3118.4 | 317.98829981 | 3.1798829981e+2 |
| 3118.5 | 317.99849697 | 3.1799849697e+2 |
| 3118.6 | 318.00869413 | 3.1800869413e+2 |
| 3118.7 | 318.01889129 | 3.1801889129e+2 |
| 3118.8 | 318.02908846 | 3.1802908846e+2 |
| 3118.9 | 318.03928562 | 3.1803928562e+2 |
| 3119   | 318.04948278 | 3.1804948278e+2 |
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| 3119.2 | 318.0698771  | 3.180698771e+2  |
| 3119.3 | 318.08007427 | 3.1808007427e+2 |
| 3119.4 | 318.09027143 | 3.1809027143e+2 |
| 3119.5 | 318.10046859 | 3.1810046859e+2 |
| 3119.6 | 318.11066575 | 3.1811066575e+2 |
| 3119.7 | 318.12086291 | 3.1812086291e+2 |
| 3119.8 | 318.13106008 | 3.1813106008e+2 |

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| 3119.9 | 318.14125724 | 3.1814125724e+2 |
| 3120   | 318.1514544  | 3.181514544e+2  |
| 3120.1 | 318.16165156 | 3.1816165156e+2 |
| 3120.2 | 318.17184872 | 3.1817184872e+2 |
| 3120.3 | 318.18204589 | 3.1818204589e+2 |
| 3120.4 | 318.19224305 | 3.1819224305e+2 |
| 3120.5 | 318.20244021 | 3.1820244021e+2 |
| 3120.6 | 318.21263737 | 3.1821263737e+2 |
| 3120.7 | 318.22283453 | 3.1822283453e+2 |
| 3120.8 | 318.2330317  | 3.182330317e+2  |
| 3120.9 | 318.24322886 | 3.1824322886e+2 |
| 3121   | 318.25342602 | 3.1825342602e+2 |
| 3121.1 | 318.26362318 | 3.1826362318e+2 |
| 3121.2 | 318.27382034 | 3.1827382034e+2 |
| 3121.3 | 318.28401751 | 3.1828401751e+2 |
| 3121.4 | 318.29421467 | 3.1829421467e+2 |
| 3121.5 | 318.30441183 | 3.1830441183e+2 |
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| 3121.7 | 318.32480615 | 3.1832480615e+2 |
| 3121.8 | 318.33500332 | 3.1833500332e+2 |
| 3121.9 | 318.34520048 | 3.1834520048e+2 |
| 3122   | 318.35539764 | 3.1835539764e+2 |
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| 3122.2 | 318.37579196 | 3.1837579196e+2 |
| 3122.3 | 318.38598913 | 3.1838598913e+2 |
| 3122.4 | 318.39618629 | 3.1839618629e+2 |
| 3122.5 | 318.40638345 | 3.1840638345e+2 |
| 3122.6 | 318.41658061 | 3.1841658061e+2 |
| 3122.7 | 318.42677777 | 3.1842677777e+2 |
| 3122.8 | 318.43697494 | 3.1843697494e+2 |
| 3122.9 | 318.4471721  | 3.184471721e+2  |
| 3123   | 318.45736926 | 3.1845736926e+2 |
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| 3123.2 | 318.47776358 | 3.1847776358e+2 |
| 3123.3 | 318.48796075 | 3.1848796075e+2 |
| 3123.4 | 318.49815791 | 3.1849815791e+2 |
| 3123.5 | 318.50835507 | 3.1850835507e+2 |
| 3123.6 | 318.51855223 | 3.1851855223e+2 |

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| 3123.7 | 318.52874939 | 3.1852874939e+2 |
| 3123.8 | 318.53894656 | 3.1853894656e+2 |
| 3123.9 | 318.54914372 | 3.1854914372e+2 |
| 3124   | 318.55934088 | 3.1855934088e+2 |
| 3124.1 | 318.56953804 | 3.1856953804e+2 |
| 3124.2 | 318.5797352  | 3.185797352e+2  |
| 3124.3 | 318.58993237 | 3.1858993237e+2 |
| 3124.4 | 318.60012953 | 3.1860012953e+2 |
| 3124.5 | 318.61032669 | 3.1861032669e+2 |
| 3124.6 | 318.62052385 | 3.1862052385e+2 |
| 3124.7 | 318.63072101 | 3.1863072101e+2 |
| 3124.8 | 318.64091818 | 3.1864091818e+2 |
| 3124.9 | 318.65111534 | 3.1865111534e+2 |
| 3125   | 318.6613125  | 3.186613125e+2  |
| 3125.1 | 318.67150966 | 3.1867150966e+2 |
| 3125.2 | 318.68170682 | 3.1868170682e+2 |
| 3125.3 | 318.69190399 | 3.1869190399e+2 |
| 3125.4 | 318.70210115 | 3.1870210115e+2 |
| 3125.5 | 318.71229831 | 3.1871229831e+2 |
| 3125.6 | 318.72249547 | 3.1872249547e+2 |
| 3125.7 | 318.73269263 | 3.1873269263e+2 |
| 3125.8 | 318.7428898  | 3.187428898e+2  |
| 3125.9 | 318.75308696 | 3.1875308696e+2 |
| 3126   | 318.76328412 | 3.1876328412e+2 |
| 3126.1 | 318.77348128 | 3.1877348128e+2 |
| 3126.2 | 318.78367844 | 3.1878367844e+2 |
| 3126.3 | 318.79387561 | 3.1879387561e+2 |
| 3126.4 | 318.80407277 | 3.1880407277e+2 |
| 3126.5 | 318.81426993 | 3.1881426993e+2 |
| 3126.6 | 318.82446709 | 3.1882446709e+2 |
| 3126.7 | 318.83466425 | 3.1883466425e+2 |
| 3126.8 | 318.84486142 | 3.1884486142e+2 |
| 3126.9 | 318.85505858 | 3.1885505858e+2 |
| 3127   | 318.86525574 | 3.1886525574e+2 |
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| 3127.2 | 318.88565006 | 3.1888565006e+2 |
| 3127.3 | 318.89584723 | 3.1889584723e+2 |
| 3127.4 | 318.90604439 | 3.1890604439e+2 |

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| 3127.5 | 318.91624155 | 3.1891624155e+2 |
| 3127.6 | 318.92643871 | 3.1892643871e+2 |
| 3127.7 | 318.93663587 | 3.1893663587e+2 |
| 3127.8 | 318.94683304 | 3.1894683304e+2 |
| 3127.9 | 318.9570302  | 3.189570302e+2  |
| 3128   | 318.96722736 | 3.1896722736e+2 |
| 3128.1 | 318.97742452 | 3.1897742452e+2 |
| 3128.2 | 318.98762168 | 3.1898762168e+2 |
| 3128.3 | 318.99781885 | 3.1899781885e+2 |
| 3128.4 | 319.00801601 | 3.1900801601e+2 |
| 3128.5 | 319.01821317 | 3.1901821317e+2 |
| 3128.6 | 319.02841033 | 3.1902841033e+2 |
| 3128.7 | 319.03860749 | 3.1903860749e+2 |
| 3128.8 | 319.04880466 | 3.1904880466e+2 |
| 3128.9 | 319.05900182 | 3.1905900182e+2 |
| 3129   | 319.06919898 | 3.1906919898e+2 |
| 3129.1 | 319.07939614 | 3.1907939614e+2 |
| 3129.2 | 319.0895933  | 3.190895933e+2  |
| 3129.3 | 319.09979047 | 3.1909979047e+2 |
| 3129.4 | 319.10998763 | 3.1910998763e+2 |
| 3129.5 | 319.12018479 | 3.1912018479e+2 |
| 3129.6 | 319.13038195 | 3.1913038195e+2 |
| 3129.7 | 319.14057911 | 3.1914057911e+2 |
| 3129.8 | 319.15077628 | 3.1915077628e+2 |
| 3129.9 | 319.16097344 | 3.1916097344e+2 |
| 3130   | 319.1711706  | 3.191711706e+2  |
| 3130.1 | 319.18136776 | 3.1918136776e+2 |
| 3130.2 | 319.19156492 | 3.1919156492e+2 |
| 3130.3 | 319.20176209 | 3.1920176209e+2 |
| 3130.4 | 319.21195925 | 3.1921195925e+2 |
| 3130.5 | 319.22215641 | 3.1922215641e+2 |
| 3130.6 | 319.23235357 | 3.1923235357e+2 |
| 3130.7 | 319.24255073 | 3.1924255073e+2 |
| 3130.8 | 319.2527479  | 3.192527479e+2  |
| 3130.9 | 319.26294506 | 3.1926294506e+2 |
| 3131   | 319.27314222 | 3.1927314222e+2 |
| 3131.1 | 319.28333938 | 3.1928333938e+2 |
| 3131.2 | 319.29353654 | 3.1929353654e+2 |

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| 3131.3 | 319.30373371 | 3.1930373371e+2 |
| 3131.4 | 319.31393087 | 3.1931393087e+2 |
| 3131.5 | 319.32412803 | 3.1932412803e+2 |
| 3131.6 | 319.33432519 | 3.1933432519e+2 |
| 3131.7 | 319.34452235 | 3.1934452235e+2 |
| 3131.8 | 319.35471952 | 3.1935471952e+2 |
| 3131.9 | 319.36491668 | 3.1936491668e+2 |
| 3132   | 319.37511384 | 3.1937511384e+2 |
| 3132.1 | 319.385311   | 3.19385311e+2   |
| 3132.2 | 319.39550816 | 3.1939550816e+2 |
| 3132.3 | 319.40570533 | 3.1940570533e+2 |
| 3132.4 | 319.41590249 | 3.1941590249e+2 |
| 3132.5 | 319.42609965 | 3.1942609965e+2 |
| 3132.6 | 319.43629681 | 3.1943629681e+2 |
| 3132.7 | 319.44649397 | 3.1944649397e+2 |
| 3132.8 | 319.45669114 | 3.1945669114e+2 |
| 3132.9 | 319.4668883  | 3.194668883e+2  |
| 3133   | 319.47708546 | 3.1947708546e+2 |
| 3133.1 | 319.48728262 | 3.1948728262e+2 |
| 3133.2 | 319.49747978 | 3.1949747978e+2 |
| 3133.3 | 319.50767695 | 3.1950767695e+2 |
| 3133.4 | 319.51787411 | 3.1951787411e+2 |
| 3133.5 | 319.52807127 | 3.1952807127e+2 |
| 3133.6 | 319.53826843 | 3.1953826843e+2 |
| 3133.7 | 319.54846559 | 3.1954846559e+2 |
| 3133.8 | 319.55866276 | 3.1955866276e+2 |
| 3133.9 | 319.56885992 | 3.1956885992e+2 |
| 3134   | 319.57905708 | 3.1957905708e+2 |
| 3134.1 | 319.58925424 | 3.1958925424e+2 |
| 3134.2 | 319.5994514  | 3.195994514e+2  |
| 3134.3 | 319.60964857 | 3.1960964857e+2 |
| 3134.4 | 319.61984573 | 3.1961984573e+2 |
| 3134.5 | 319.63004289 | 3.1963004289e+2 |
| 3134.6 | 319.64024005 | 3.1964024005e+2 |
| 3134.7 | 319.65043721 | 3.1965043721e+2 |
| 3134.8 | 319.66063438 | 3.1966063438e+2 |
| 3134.9 | 319.67083154 | 3.1967083154e+2 |
| 3135   | 319.6810287  | 3.196810287e+2  |

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| 3135.1 | 319.69122586 | 3.1969122586e+2 |
| 3135.2 | 319.70142302 | 3.1970142302e+2 |
| 3135.3 | 319.71162019 | 3.1971162019e+2 |
| 3135.4 | 319.72181735 | 3.1972181735e+2 |
| 3135.5 | 319.73201451 | 3.1973201451e+2 |
| 3135.6 | 319.74221167 | 3.1974221167e+2 |
| 3135.7 | 319.75240883 | 3.1975240883e+2 |
| 3135.8 | 319.762606   | 3.19762606e+2   |
| 3135.9 | 319.77280316 | 3.1977280316e+2 |
| 3136   | 319.78300032 | 3.1978300032e+2 |
| 3136.1 | 319.79319748 | 3.1979319748e+2 |
| 3136.2 | 319.80339464 | 3.1980339464e+2 |
| 3136.3 | 319.81359181 | 3.1981359181e+2 |
| 3136.4 | 319.82378897 | 3.1982378897e+2 |
| 3136.5 | 319.83398613 | 3.1983398613e+2 |
| 3136.6 | 319.84418329 | 3.1984418329e+2 |
| 3136.7 | 319.85438045 | 3.1985438045e+2 |
| 3136.8 | 319.86457762 | 3.1986457762e+2 |
| 3136.9 | 319.87477478 | 3.1987477478e+2 |
| 3137   | 319.88497194 | 3.1988497194e+2 |
| 3137.1 | 319.8951691  | 3.198951691e+2  |
| 3137.2 | 319.90536626 | 3.1990536626e+2 |
| 3137.3 | 319.91556343 | 3.1991556343e+2 |
| 3137.4 | 319.92576059 | 3.1992576059e+2 |
| 3137.5 | 319.93595775 | 3.1993595775e+2 |
| 3137.6 | 319.94615491 | 3.1994615491e+2 |
| 3137.7 | 319.95635207 | 3.1995635207e+2 |
| 3137.8 | 319.96654924 | 3.1996654924e+2 |
| 3137.9 | 319.9767464  | 3.199767464e+2  |
| 3138   | 319.98694356 | 3.1998694356e+2 |
| 3138.1 | 319.99714072 | 3.1999714072e+2 |
| 3138.2 | 320.00733788 | 3.2000733788e+2 |
| 3138.3 | 320.01753505 | 3.2001753505e+2 |
| 3138.4 | 320.02773221 | 3.2002773221e+2 |
| 3138.5 | 320.03792937 | 3.2003792937e+2 |
| 3138.6 | 320.04812653 | 3.2004812653e+2 |
| 3138.7 | 320.05832369 | 3.2005832369e+2 |
| 3138.8 | 320.06852086 | 3.2006852086e+2 |

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| 3138.9 | 320.07871802 | 3.2007871802e+2 |
| 3139   | 320.08891518 | 3.2008891518e+2 |
| 3139.1 | 320.09911234 | 3.2009911234e+2 |
| 3139.2 | 320.1093095  | 3.201093095e+2  |
| 3139.3 | 320.11950667 | 3.2011950667e+2 |
| 3139.4 | 320.12970383 | 3.2012970383e+2 |
| 3139.5 | 320.13990099 | 3.2013990099e+2 |
| 3139.6 | 320.15009815 | 3.2015009815e+2 |
| 3139.7 | 320.16029531 | 3.2016029531e+2 |
| 3139.8 | 320.17049248 | 3.2017049248e+2 |
| 3139.9 | 320.18068964 | 3.2018068964e+2 |
| 3140   | 320.1908868  | 3.201908868e+2  |
| 3140.1 | 320.20108396 | 3.2020108396e+2 |
| 3140.2 | 320.21128112 | 3.2021128112e+2 |
| 3140.3 | 320.22147829 | 3.2022147829e+2 |
| 3140.4 | 320.23167545 | 3.2023167545e+2 |
| 3140.5 | 320.24187261 | 3.2024187261e+2 |
| 3140.6 | 320.25206977 | 3.2025206977e+2 |
| 3140.7 | 320.26226693 | 3.2026226693e+2 |
| 3140.8 | 320.2724641  | 3.202724641e+2  |
| 3140.9 | 320.28266126 | 3.2028266126e+2 |
| 3141   | 320.29285842 | 3.2029285842e+2 |
| 3141.1 | 320.30305558 | 3.2030305558e+2 |
| 3141.2 | 320.31325274 | 3.2031325274e+2 |
| 3141.3 | 320.32344991 | 3.2032344991e+2 |
| 3141.4 | 320.33364707 | 3.2033364707e+2 |
| 3141.5 | 320.34384423 | 3.2034384423e+2 |
| 3141.6 | 320.35404139 | 3.2035404139e+2 |
| 3141.7 | 320.36423855 | 3.2036423855e+2 |
| 3141.8 | 320.37443572 | 3.2037443572e+2 |
| 3141.9 | 320.38463288 | 3.2038463288e+2 |
| 3142   | 320.39483004 | 3.2039483004e+2 |
| 3142.1 | 320.4050272  | 3.204050272e+2  |
| 3142.2 | 320.41522436 | 3.2041522436e+2 |
| 3142.3 | 320.42542153 | 3.2042542153e+2 |
| 3142.4 | 320.43561869 | 3.2043561869e+2 |
| 3142.5 | 320.44581585 | 3.2044581585e+2 |
| 3142.6 | 320.45601301 | 3.2045601301e+2 |

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| 3142.7 | 320.46621017 | 3.2046621017e+2 |
| 3142.8 | 320.47640734 | 3.2047640734e+2 |
| 3142.9 | 320.4866045  | 3.204866045e+2  |
| 3143   | 320.49680166 | 3.2049680166e+2 |
| 3143.1 | 320.50699882 | 3.2050699882e+2 |
| 3143.2 | 320.51719598 | 3.2051719598e+2 |
| 3143.3 | 320.52739315 | 3.2052739315e+2 |
| 3143.4 | 320.53759031 | 3.2053759031e+2 |
| 3143.5 | 320.54778747 | 3.2054778747e+2 |
| 3143.6 | 320.55798463 | 3.2055798463e+2 |
| 3143.7 | 320.56818179 | 3.2056818179e+2 |
| 3143.8 | 320.57837896 | 3.2057837896e+2 |
| 3143.9 | 320.58857612 | 3.2058857612e+2 |
| 3144   | 320.59877328 | 3.2059877328e+2 |
| 3144.1 | 320.60897044 | 3.2060897044e+2 |
| 3144.2 | 320.6191676  | 3.206191676e+2  |
| 3144.3 | 320.62936477 | 3.2062936477e+2 |
| 3144.4 | 320.63956193 | 3.2063956193e+2 |
| 3144.5 | 320.64975909 | 3.2064975909e+2 |
| 3144.6 | 320.65995625 | 3.2065995625e+2 |
| 3144.7 | 320.67015341 | 3.2067015341e+2 |
| 3144.8 | 320.68035058 | 3.2068035058e+2 |
| 3144.9 | 320.69054774 | 3.2069054774e+2 |
| 3145   | 320.7007449  | 3.207007449e+2  |
| 3145.1 | 320.71094206 | 3.2071094206e+2 |
| 3145.2 | 320.72113922 | 3.2072113922e+2 |
| 3145.3 | 320.73133639 | 3.2073133639e+2 |
| 3145.4 | 320.74153355 | 3.2074153355e+2 |
| 3145.5 | 320.75173071 | 3.2075173071e+2 |
| 3145.6 | 320.76192787 | 3.2076192787e+2 |
| 3145.7 | 320.77212503 | 3.2077212503e+2 |
| 3145.8 | 320.7823222  | 3.207823222e+2  |
| 3145.9 | 320.79251936 | 3.2079251936e+2 |
| 3146   | 320.80271652 | 3.2080271652e+2 |
| 3146.1 | 320.81291368 | 3.2081291368e+2 |
| 3146.2 | 320.82311084 | 3.2082311084e+2 |
| 3146.3 | 320.83330801 | 3.2083330801e+2 |
| 3146.4 | 320.84350517 | 3.2084350517e+2 |

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| 3146.5 | 320.85370233 | 3.2085370233e+2 |
| 3146.6 | 320.86389949 | 3.2086389949e+2 |
| 3146.7 | 320.87409665 | 3.2087409665e+2 |
| 3146.8 | 320.88429382 | 3.2088429382e+2 |
| 3146.9 | 320.89449098 | 3.2089449098e+2 |
| 3147   | 320.90468814 | 3.2090468814e+2 |
| 3147.1 | 320.9148853  | 3.209148853e+2  |
| 3147.2 | 320.92508246 | 3.2092508246e+2 |
| 3147.3 | 320.93527963 | 3.2093527963e+2 |
| 3147.4 | 320.94547679 | 3.2094547679e+2 |
| 3147.5 | 320.95567395 | 3.2095567395e+2 |
| 3147.6 | 320.96587111 | 3.2096587111e+2 |
| 3147.7 | 320.97606827 | 3.2097606827e+2 |
| 3147.8 | 320.98626544 | 3.2098626544e+2 |
| 3147.9 | 320.9964626  | 3.209964626e+2  |
| 3148   | 321.00665976 | 3.2100665976e+2 |
| 3148.1 | 321.01685692 | 3.2101685692e+2 |
| 3148.2 | 321.02705408 | 3.2102705408e+2 |
| 3148.3 | 321.03725125 | 3.2103725125e+2 |
| 3148.4 | 321.04744841 | 3.2104744841e+2 |
| 3148.5 | 321.05764557 | 3.2105764557e+2 |
| 3148.6 | 321.06784273 | 3.2106784273e+2 |
| 3148.7 | 321.07803989 | 3.2107803989e+2 |
| 3148.8 | 321.08823706 | 3.2108823706e+2 |
| 3148.9 | 321.09843422 | 3.2109843422e+2 |
| 3149   | 321.10863138 | 3.2110863138e+2 |
| 3149.1 | 321.11882854 | 3.2111882854e+2 |
| 3149.2 | 321.1290257  | 3.211290257e+2  |
| 3149.3 | 321.13922287 | 3.2113922287e+2 |
| 3149.4 | 321.14942003 | 3.2114942003e+2 |
| 3149.5 | 321.15961719 | 3.2115961719e+2 |
| 3149.6 | 321.16981435 | 3.2116981435e+2 |
| 3149.7 | 321.18001151 | 3.2118001151e+2 |
| 3149.8 | 321.19020868 | 3.2119020868e+2 |
| 3149.9 | 321.20040584 | 3.2120040584e+2 |
| 3150   | 321.210603   | 3.21210603e+2   |
| 3150.1 | 321.22080016 | 3.2122080016e+2 |
| 3150.2 | 321.23099732 | 3.2123099732e+2 |

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| 3150.3 | 321.24119449 | 3.2124119449e+2 |
| 3150.4 | 321.25139165 | 3.2125139165e+2 |
| 3150.5 | 321.26158881 | 3.2126158881e+2 |
| 3150.6 | 321.27178597 | 3.2127178597e+2 |
| 3150.7 | 321.28198313 | 3.2128198313e+2 |
| 3150.8 | 321.2921803  | 3.212921803e+2  |
| 3150.9 | 321.30237746 | 3.2130237746e+2 |
| 3151   | 321.31257462 | 3.2131257462e+2 |
| 3151.1 | 321.32277178 | 3.2132277178e+2 |
| 3151.2 | 321.33296894 | 3.2133296894e+2 |
| 3151.3 | 321.34316611 | 3.2134316611e+2 |
| 3151.4 | 321.35336327 | 3.2135336327e+2 |
| 3151.5 | 321.36356043 | 3.2136356043e+2 |
| 3151.6 | 321.37375759 | 3.2137375759e+2 |
| 3151.7 | 321.38395475 | 3.2138395475e+2 |
| 3151.8 | 321.39415192 | 3.2139415192e+2 |
| 3151.9 | 321.40434908 | 3.2140434908e+2 |
| 3152   | 321.41454624 | 3.2141454624e+2 |
| 3152.1 | 321.4247434  | 3.214247434e+2  |
| 3152.2 | 321.43494056 | 3.2143494056e+2 |
| 3152.3 | 321.44513773 | 3.2144513773e+2 |
| 3152.4 | 321.45533489 | 3.2145533489e+2 |
| 3152.5 | 321.46553205 | 3.2146553205e+2 |
| 3152.6 | 321.47572921 | 3.2147572921e+2 |
| 3152.7 | 321.48592637 | 3.2148592637e+2 |
| 3152.8 | 321.49612354 | 3.2149612354e+2 |
| 3152.9 | 321.5063207  | 3.215063207e+2  |
| 3153   | 321.51651786 | 3.2151651786e+2 |
| 3153.1 | 321.52671502 | 3.2152671502e+2 |
| 3153.2 | 321.53691218 | 3.2153691218e+2 |
| 3153.3 | 321.54710935 | 3.2154710935e+2 |
| 3153.4 | 321.55730651 | 3.2155730651e+2 |
| 3153.5 | 321.56750367 | 3.2156750367e+2 |
| 3153.6 | 321.57770083 | 3.2157770083e+2 |
| 3153.7 | 321.58789799 | 3.2158789799e+2 |
| 3153.8 | 321.59809516 | 3.2159809516e+2 |
| 3153.9 | 321.60829232 | 3.2160829232e+2 |
| 3154   | 321.61848948 | 3.2161848948e+2 |

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| 3154.1 | 321.62868664 | 3.2162868664e+2 |
| 3154.2 | 321.6388838  | 3.216388838e+2  |
| 3154.3 | 321.64908097 | 3.2164908097e+2 |
| 3154.4 | 321.65927813 | 3.2165927813e+2 |
| 3154.5 | 321.66947529 | 3.2166947529e+2 |
| 3154.6 | 321.67967245 | 3.2167967245e+2 |
| 3154.7 | 321.68986961 | 3.2168986961e+2 |
| 3154.8 | 321.70006678 | 3.2170006678e+2 |
| 3154.9 | 321.71026394 | 3.2171026394e+2 |
| 3155   | 321.7204611  | 3.217204611e+2  |
| 3155.1 | 321.73065826 | 3.2173065826e+2 |
| 3155.2 | 321.74085542 | 3.2174085542e+2 |
| 3155.3 | 321.75105259 | 3.2175105259e+2 |
| 3155.4 | 321.76124975 | 3.2176124975e+2 |
| 3155.5 | 321.77144691 | 3.2177144691e+2 |
| 3155.6 | 321.78164407 | 3.2178164407e+2 |
| 3155.7 | 321.79184123 | 3.2179184123e+2 |
| 3155.8 | 321.8020384  | 3.218020384e+2  |
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| 3156   | 321.82243272 | 3.2182243272e+2 |
| 3156.1 | 321.83262988 | 3.2183262988e+2 |
| 3156.2 | 321.84282704 | 3.2184282704e+2 |
| 3156.3 | 321.85302421 | 3.2185302421e+2 |
| 3156.4 | 321.86322137 | 3.2186322137e+2 |
| 3156.5 | 321.87341853 | 3.2187341853e+2 |
| 3156.6 | 321.88361569 | 3.2188361569e+2 |
| 3156.7 | 321.89381285 | 3.2189381285e+2 |
| 3156.8 | 321.90401002 | 3.2190401002e+2 |
| 3156.9 | 321.91420718 | 3.2191420718e+2 |
| 3157   | 321.92440434 | 3.2192440434e+2 |
| 3157.1 | 321.9346015  | 3.219346015e+2  |
| 3157.2 | 321.94479866 | 3.2194479866e+2 |
| 3157.3 | 321.95499583 | 3.2195499583e+2 |
| 3157.4 | 321.96519299 | 3.2196519299e+2 |
| 3157.5 | 321.97539015 | 3.2197539015e+2 |
| 3157.6 | 321.98558731 | 3.2198558731e+2 |
| 3157.7 | 321.99578447 | 3.2199578447e+2 |
| 3157.8 | 322.00598164 | 3.2200598164e+2 |

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| 3157.9 | 322.0161788  | 3.220161788e+2  |
| 3158   | 322.02637596 | 3.2202637596e+2 |
| 3158.1 | 322.03657312 | 3.2203657312e+2 |
| 3158.2 | 322.04677028 | 3.2204677028e+2 |
| 3158.3 | 322.05696745 | 3.2205696745e+2 |
| 3158.4 | 322.06716461 | 3.2206716461e+2 |
| 3158.5 | 322.07736177 | 3.2207736177e+2 |
| 3158.6 | 322.08755893 | 3.2208755893e+2 |
| 3158.7 | 322.09775609 | 3.2209775609e+2 |
| 3158.8 | 322.10795326 | 3.2210795326e+2 |
| 3158.9 | 322.11815042 | 3.2211815042e+2 |
| 3159   | 322.12834758 | 3.2212834758e+2 |
| 3159.1 | 322.13854474 | 3.2213854474e+2 |
| 3159.2 | 322.1487419  | 3.221487419e+2  |
| 3159.3 | 322.15893907 | 3.2215893907e+2 |
| 3159.4 | 322.16913623 | 3.2216913623e+2 |
| 3159.5 | 322.17933339 | 3.2217933339e+2 |
| 3159.6 | 322.18953055 | 3.2218953055e+2 |
| 3159.7 | 322.19972771 | 3.2219972771e+2 |
| 3159.8 | 322.20992488 | 3.2220992488e+2 |
| 3159.9 | 322.22012204 | 3.2222012204e+2 |
| 3160   | 322.2303192  | 3.222303192e+2  |
| 3160.1 | 322.24051636 | 3.2224051636e+2 |
| 3160.2 | 322.25071352 | 3.2225071352e+2 |
| 3160.3 | 322.26091069 | 3.2226091069e+2 |
| 3160.4 | 322.27110785 | 3.2227110785e+2 |
| 3160.5 | 322.28130501 | 3.2228130501e+2 |
| 3160.6 | 322.29150217 | 3.2229150217e+2 |
| 3160.7 | 322.30169933 | 3.2230169933e+2 |
| 3160.8 | 322.3118965  | 3.223118965e+2  |
| 3160.9 | 322.32209366 | 3.2232209366e+2 |
| 3161   | 322.33229082 | 3.2233229082e+2 |
| 3161.1 | 322.34248798 | 3.2234248798e+2 |
| 3161.2 | 322.35268514 | 3.2235268514e+2 |
| 3161.3 | 322.36288231 | 3.2236288231e+2 |
| 3161.4 | 322.37307947 | 3.2237307947e+2 |
| 3161.5 | 322.38327663 | 3.2238327663e+2 |
| 3161.6 | 322.39347379 | 3.2239347379e+2 |

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| 3161.7 | 322.40367095 | 3.2240367095e+2 |
| 3161.8 | 322.41386812 | 3.2241386812e+2 |
| 3161.9 | 322.42406528 | 3.2242406528e+2 |
| 3162   | 322.43426244 | 3.2243426244e+2 |
| 3162.1 | 322.4444596  | 3.224444596e+2  |
| 3162.2 | 322.45465676 | 3.2245465676e+2 |
| 3162.3 | 322.46485393 | 3.2246485393e+2 |
| 3162.4 | 322.47505109 | 3.2247505109e+2 |
| 3162.5 | 322.48524825 | 3.2248524825e+2 |
| 3162.6 | 322.49544541 | 3.2249544541e+2 |
| 3162.7 | 322.50564257 | 3.2250564257e+2 |
| 3162.8 | 322.51583974 | 3.2251583974e+2 |
| 3162.9 | 322.5260369  | 3.225260369e+2  |
| 3163   | 322.53623406 | 3.2253623406e+2 |
| 3163.1 | 322.54643122 | 3.2254643122e+2 |
| 3163.2 | 322.55662838 | 3.2255662838e+2 |
| 3163.3 | 322.56682555 | 3.2256682555e+2 |
| 3163.4 | 322.57702271 | 3.2257702271e+2 |
| 3163.5 | 322.58721987 | 3.2258721987e+2 |
| 3163.6 | 322.59741703 | 3.2259741703e+2 |
| 3163.7 | 322.60761419 | 3.2260761419e+2 |
| 3163.8 | 322.61781136 | 3.2261781136e+2 |
| 3163.9 | 322.62800852 | 3.2262800852e+2 |
| 3164   | 322.63820568 | 3.2263820568e+2 |
| 3164.1 | 322.64840284 | 3.2264840284e+2 |
| 3164.2 | 322.6586     | 3.226586e+2     |
| 3164.3 | 322.66879717 | 3.2266879717e+2 |
| 3164.4 | 322.67899433 | 3.2267899433e+2 |
| 3164.5 | 322.68919149 | 3.2268919149e+2 |
| 3164.6 | 322.69938865 | 3.2269938865e+2 |
| 3164.7 | 322.70958581 | 3.2270958581e+2 |
| 3164.8 | 322.71978298 | 3.2271978298e+2 |
| 3164.9 | 322.72998014 | 3.2272998014e+2 |
| 3165   | 322.7401773  | 3.227401773e+2  |
| 3165.1 | 322.75037446 | 3.2275037446e+2 |
| 3165.2 | 322.76057162 | 3.2276057162e+2 |
| 3165.3 | 322.77076879 | 3.2277076879e+2 |
| 3165.4 | 322.78096595 | 3.2278096595e+2 |

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| 3165.5 | 322.79116311 | 3.2279116311e+2 |
| 3165.6 | 322.80136027 | 3.2280136027e+2 |
| 3165.7 | 322.81155743 | 3.2281155743e+2 |
| 3165.8 | 322.8217546  | 3.228217546e+2  |
| 3165.9 | 322.83195176 | 3.2283195176e+2 |
| 3166   | 322.84214892 | 3.2284214892e+2 |
| 3166.1 | 322.85234608 | 3.2285234608e+2 |
| 3166.2 | 322.86254324 | 3.2286254324e+2 |
| 3166.3 | 322.87274041 | 3.2287274041e+2 |
| 3166.4 | 322.88293757 | 3.2288293757e+2 |
| 3166.5 | 322.89313473 | 3.2289313473e+2 |
| 3166.6 | 322.90333189 | 3.2290333189e+2 |
| 3166.7 | 322.91352905 | 3.2291352905e+2 |
| 3166.8 | 322.92372622 | 3.2292372622e+2 |
| 3166.9 | 322.93392338 | 3.2293392338e+2 |
| 3167   | 322.94412054 | 3.2294412054e+2 |
| 3167.1 | 322.9543177  | 3.229543177e+2  |
| 3167.2 | 322.96451486 | 3.2296451486e+2 |
| 3167.3 | 322.97471203 | 3.2297471203e+2 |
| 3167.4 | 322.98490919 | 3.2298490919e+2 |
| 3167.5 | 322.99510635 | 3.2299510635e+2 |
| 3167.6 | 323.00530351 | 3.2300530351e+2 |
| 3167.7 | 323.01550067 | 3.2301550067e+2 |
| 3167.8 | 323.02569784 | 3.2302569784e+2 |
| 3167.9 | 323.035895   | 3.23035895e+2   |
| 3168   | 323.04609216 | 3.2304609216e+2 |
| 3168.1 | 323.05628932 | 3.2305628932e+2 |
| 3168.2 | 323.06648648 | 3.2306648648e+2 |
| 3168.3 | 323.07668365 | 3.2307668365e+2 |
| 3168.4 | 323.08688081 | 3.2308688081e+2 |
| 3168.5 | 323.09707797 | 3.2309707797e+2 |
| 3168.6 | 323.10727513 | 3.2310727513e+2 |
| 3168.7 | 323.11747229 | 3.2311747229e+2 |
| 3168.8 | 323.12766946 | 3.2312766946e+2 |
| 3168.9 | 323.13786662 | 3.2313786662e+2 |
| 3169   | 323.14806378 | 3.2314806378e+2 |
| 3169.1 | 323.15826094 | 3.2315826094e+2 |
| 3169.2 | 323.1684581  | 3.231684581e+2  |

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| 3169.3 | 323.17865527 | 3.2317865527e+2 |
| 3169.4 | 323.18885243 | 3.2318885243e+2 |
| 3169.5 | 323.19904959 | 3.2319904959e+2 |
| 3169.6 | 323.20924675 | 3.2320924675e+2 |
| 3169.7 | 323.21944391 | 3.2321944391e+2 |
| 3169.8 | 323.22964108 | 3.2322964108e+2 |
| 3169.9 | 323.23983824 | 3.2323983824e+2 |
| 3170   | 323.2500354  | 3.232500354e+2  |
| 3170.1 | 323.26023256 | 3.2326023256e+2 |
| 3170.2 | 323.27042972 | 3.2327042972e+2 |
| 3170.3 | 323.28062689 | 3.2328062689e+2 |
| 3170.4 | 323.29082405 | 3.2329082405e+2 |
| 3170.5 | 323.30102121 | 3.2330102121e+2 |
| 3170.6 | 323.31121837 | 3.2331121837e+2 |
| 3170.7 | 323.32141553 | 3.2332141553e+2 |
| 3170.8 | 323.3316127  | 3.233316127e+2  |
| 3170.9 | 323.34180986 | 3.2334180986e+2 |
| 3171   | 323.35200702 | 3.2335200702e+2 |
| 3171.1 | 323.36220418 | 3.2336220418e+2 |
| 3171.2 | 323.37240134 | 3.2337240134e+2 |
| 3171.3 | 323.38259851 | 3.2338259851e+2 |
| 3171.4 | 323.39279567 | 3.2339279567e+2 |
| 3171.5 | 323.40299283 | 3.2340299283e+2 |
| 3171.6 | 323.41318999 | 3.2341318999e+2 |
| 3171.7 | 323.42338715 | 3.2342338715e+2 |
| 3171.8 | 323.43358432 | 3.2343358432e+2 |
| 3171.9 | 323.44378148 | 3.2344378148e+2 |
| 3172   | 323.45397864 | 3.2345397864e+2 |
| 3172.1 | 323.4641758  | 3.234641758e+2  |
| 3172.2 | 323.47437296 | 3.2347437296e+2 |
| 3172.3 | 323.48457013 | 3.2348457013e+2 |
| 3172.4 | 323.49476729 | 3.2349476729e+2 |
| 3172.5 | 323.50496445 | 3.2350496445e+2 |
| 3172.6 | 323.51516161 | 3.2351516161e+2 |
| 3172.7 | 323.52535877 | 3.2352535877e+2 |
| 3172.8 | 323.53555594 | 3.2353555594e+2 |
| 3172.9 | 323.5457531  | 3.235457531e+2  |
| 3173   | 323.55595026 | 3.2355595026e+2 |

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| 3173.1 | 323.56614742 | 3.2356614742e+2 |
| 3173.2 | 323.57634458 | 3.2357634458e+2 |
| 3173.3 | 323.58654175 | 3.2358654175e+2 |
| 3173.4 | 323.59673891 | 3.2359673891e+2 |
| 3173.5 | 323.60693607 | 3.2360693607e+2 |
| 3173.6 | 323.61713323 | 3.2361713323e+2 |
| 3173.7 | 323.62733039 | 3.2362733039e+2 |
| 3173.8 | 323.63752756 | 3.2363752756e+2 |
| 3173.9 | 323.64772472 | 3.2364772472e+2 |
| 3174   | 323.65792188 | 3.2365792188e+2 |
| 3174.1 | 323.66811904 | 3.2366811904e+2 |
| 3174.2 | 323.6783162  | 3.236783162e+2  |
| 3174.3 | 323.68851337 | 3.2368851337e+2 |
| 3174.4 | 323.69871053 | 3.2369871053e+2 |
| 3174.5 | 323.70890769 | 3.2370890769e+2 |
| 3174.6 | 323.71910485 | 3.2371910485e+2 |
| 3174.7 | 323.72930201 | 3.2372930201e+2 |
| 3174.8 | 323.73949918 | 3.2373949918e+2 |
| 3174.9 | 323.74969634 | 3.2374969634e+2 |
| 3175   | 323.7598935  | 3.237598935e+2  |
| 3175.1 | 323.77009066 | 3.2377009066e+2 |
| 3175.2 | 323.78028782 | 3.2378028782e+2 |
| 3175.3 | 323.79048499 | 3.2379048499e+2 |
| 3175.4 | 323.80068215 | 3.2380068215e+2 |
| 3175.5 | 323.81087931 | 3.2381087931e+2 |
| 3175.6 | 323.82107647 | 3.2382107647e+2 |
| 3175.7 | 323.83127363 | 3.2383127363e+2 |
| 3175.8 | 323.8414708  | 3.238414708e+2  |
| 3175.9 | 323.85166796 | 3.2385166796e+2 |
| 3176   | 323.86186512 | 3.2386186512e+2 |
| 3176.1 | 323.87206228 | 3.2387206228e+2 |
| 3176.2 | 323.88225944 | 3.2388225944e+2 |
| 3176.3 | 323.89245661 | 3.2389245661e+2 |
| 3176.4 | 323.90265377 | 3.2390265377e+2 |
| 3176.5 | 323.91285093 | 3.2391285093e+2 |
| 3176.6 | 323.92304809 | 3.2392304809e+2 |
| 3176.7 | 323.93324525 | 3.2393324525e+2 |
| 3176.8 | 323.94344242 | 3.2394344242e+2 |

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| 3176.9 | 323.95363958 | 3.2395363958e+2 |
| 3177   | 323.96383674 | 3.2396383674e+2 |
| 3177.1 | 323.9740339  | 3.239740339e+2  |
| 3177.2 | 323.98423106 | 3.2398423106e+2 |
| 3177.3 | 323.99442823 | 3.2399442823e+2 |
| 3177.4 | 324.00462539 | 3.2400462539e+2 |
| 3177.5 | 324.01482255 | 3.2401482255e+2 |
| 3177.6 | 324.02501971 | 3.2402501971e+2 |
| 3177.7 | 324.03521687 | 3.2403521687e+2 |
| 3177.8 | 324.04541404 | 3.2404541404e+2 |
| 3177.9 | 324.0556112  | 3.240556112e+2  |
| 3178   | 324.06580836 | 3.2406580836e+2 |
| 3178.1 | 324.07600552 | 3.2407600552e+2 |
| 3178.2 | 324.08620268 | 3.2408620268e+2 |
| 3178.3 | 324.09639985 | 3.2409639985e+2 |
| 3178.4 | 324.10659701 | 3.2410659701e+2 |
| 3178.5 | 324.11679417 | 3.2411679417e+2 |
| 3178.6 | 324.12699133 | 3.2412699133e+2 |
| 3178.7 | 324.13718849 | 3.2413718849e+2 |
| 3178.8 | 324.14738566 | 3.2414738566e+2 |
| 3178.9 | 324.15758282 | 3.2415758282e+2 |
| 3179   | 324.16777998 | 3.2416777998e+2 |
| 3179.1 | 324.17797714 | 3.2417797714e+2 |
| 3179.2 | 324.1881743  | 3.241881743e+2  |
| 3179.3 | 324.19837147 | 3.2419837147e+2 |
| 3179.4 | 324.20856863 | 3.2420856863e+2 |
| 3179.5 | 324.21876579 | 3.2421876579e+2 |
| 3179.6 | 324.22896295 | 3.2422896295e+2 |
| 3179.7 | 324.23916011 | 3.2423916011e+2 |
| 3179.8 | 324.24935728 | 3.2424935728e+2 |
| 3179.9 | 324.25955444 | 3.2425955444e+2 |
| 3180   | 324.2697516  | 3.242697516e+2  |
| 3180.1 | 324.27994876 | 3.2427994876e+2 |
| 3180.2 | 324.29014592 | 3.2429014592e+2 |
| 3180.3 | 324.30034309 | 3.2430034309e+2 |
| 3180.4 | 324.31054025 | 3.2431054025e+2 |
| 3180.5 | 324.32073741 | 3.2432073741e+2 |
| 3180.6 | 324.33093457 | 3.2433093457e+2 |

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| 3180.7 | 324.34113173 | 3.2434113173e+2 |
| 3180.8 | 324.3513289  | 3.243513289e+2  |
| 3180.9 | 324.36152606 | 3.2436152606e+2 |
| 3181   | 324.37172322 | 3.2437172322e+2 |
| 3181.1 | 324.38192038 | 3.2438192038e+2 |
| 3181.2 | 324.39211754 | 3.2439211754e+2 |
| 3181.3 | 324.40231471 | 3.2440231471e+2 |
| 3181.4 | 324.41251187 | 3.2441251187e+2 |
| 3181.5 | 324.42270903 | 3.2442270903e+2 |
| 3181.6 | 324.43290619 | 3.2443290619e+2 |
| 3181.7 | 324.44310335 | 3.2444310335e+2 |
| 3181.8 | 324.45330052 | 3.2445330052e+2 |
| 3181.9 | 324.46349768 | 3.2446349768e+2 |
| 3182   | 324.47369484 | 3.2447369484e+2 |
| 3182.1 | 324.483892   | 3.24483892e+2   |
| 3182.2 | 324.49408916 | 3.2449408916e+2 |
| 3182.3 | 324.50428633 | 3.2450428633e+2 |
| 3182.4 | 324.51448349 | 3.2451448349e+2 |
| 3182.5 | 324.52468065 | 3.2452468065e+2 |
| 3182.6 | 324.53487781 | 3.2453487781e+2 |
| 3182.7 | 324.54507497 | 3.2454507497e+2 |
| 3182.8 | 324.55527214 | 3.2455527214e+2 |
| 3182.9 | 324.5654693  | 3.245654693e+2  |
| 3183   | 324.57566646 | 3.2457566646e+2 |
| 3183.1 | 324.58586362 | 3.2458586362e+2 |
| 3183.2 | 324.59606078 | 3.2459606078e+2 |
| 3183.3 | 324.60625795 | 3.2460625795e+2 |
| 3183.4 | 324.61645511 | 3.2461645511e+2 |
| 3183.5 | 324.62665227 | 3.2462665227e+2 |
| 3183.6 | 324.63684943 | 3.2463684943e+2 |
| 3183.7 | 324.64704659 | 3.2464704659e+2 |
| 3183.8 | 324.65724376 | 3.2465724376e+2 |
| 3183.9 | 324.66744092 | 3.2466744092e+2 |
| 3184   | 324.67763808 | 3.2467763808e+2 |
| 3184.1 | 324.68783524 | 3.2468783524e+2 |
| 3184.2 | 324.6980324  | 3.246980324e+2  |
| 3184.3 | 324.70822957 | 3.2470822957e+2 |
| 3184.4 | 324.71842673 | 3.2471842673e+2 |

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| 3184.5 | 324.72862389 | 3.2472862389e+2 |
| 3184.6 | 324.73882105 | 3.2473882105e+2 |
| 3184.7 | 324.74901821 | 3.2474901821e+2 |
| 3184.8 | 324.75921538 | 3.2475921538e+2 |
| 3184.9 | 324.76941254 | 3.2476941254e+2 |
| 3185   | 324.7796097  | 3.247796097e+2  |
| 3185.1 | 324.78980686 | 3.2478980686e+2 |
| 3185.2 | 324.80000402 | 3.2480000402e+2 |
| 3185.3 | 324.81020119 | 3.2481020119e+2 |
| 3185.4 | 324.82039835 | 3.2482039835e+2 |
| 3185.5 | 324.83059551 | 3.2483059551e+2 |
| 3185.6 | 324.84079267 | 3.2484079267e+2 |
| 3185.7 | 324.85098983 | 3.2485098983e+2 |
| 3185.8 | 324.861187   | 3.24861187e+2   |
| 3185.9 | 324.87138416 | 3.2487138416e+2 |
| 3186   | 324.88158132 | 3.2488158132e+2 |
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| 3186.2 | 324.90197564 | 3.2490197564e+2 |
| 3186.3 | 324.91217281 | 3.2491217281e+2 |
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| 3186.6 | 324.94276429 | 3.2494276429e+2 |
| 3186.7 | 324.95296145 | 3.2495296145e+2 |
| 3186.8 | 324.96315862 | 3.2496315862e+2 |
| 3186.9 | 324.97335578 | 3.2497335578e+2 |
| 3187   | 324.98355294 | 3.2498355294e+2 |
| 3187.1 | 324.9937501  | 3.249937501e+2  |
| 3187.2 | 325.00394726 | 3.2500394726e+2 |
| 3187.3 | 325.01414443 | 3.2501414443e+2 |
| 3187.4 | 325.02434159 | 3.2502434159e+2 |
| 3187.5 | 325.03453875 | 3.2503453875e+2 |
| 3187.6 | 325.04473591 | 3.2504473591e+2 |
| 3187.7 | 325.05493307 | 3.2505493307e+2 |
| 3187.8 | 325.06513024 | 3.2506513024e+2 |
| 3187.9 | 325.0753274  | 3.250753274e+2  |
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| 3188.1 | 325.09572172 | 3.2509572172e+2 |
| 3188.2 | 325.10591888 | 3.2510591888e+2 |

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| 3188.3 | 325.11611605 | 3.2511611605e+2 |
| 3188.4 | 325.12631321 | 3.2512631321e+2 |
| 3188.5 | 325.13651037 | 3.2513651037e+2 |
| 3188.6 | 325.14670753 | 3.2514670753e+2 |
| 3188.7 | 325.15690469 | 3.2515690469e+2 |
| 3188.8 | 325.16710186 | 3.2516710186e+2 |
| 3188.9 | 325.17729902 | 3.2517729902e+2 |
| 3189   | 325.18749618 | 3.2518749618e+2 |
| 3189.1 | 325.19769334 | 3.2519769334e+2 |
| 3189.2 | 325.2078905  | 3.252078905e+2  |
| 3189.3 | 325.21808767 | 3.2521808767e+2 |
| 3189.4 | 325.22828483 | 3.2522828483e+2 |
| 3189.5 | 325.23848199 | 3.2523848199e+2 |
| 3189.6 | 325.24867915 | 3.2524867915e+2 |
| 3189.7 | 325.25887631 | 3.2525887631e+2 |
| 3189.8 | 325.26907348 | 3.2526907348e+2 |
| 3189.9 | 325.27927064 | 3.2527927064e+2 |
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| 3190.2 | 325.30986212 | 3.2530986212e+2 |
| 3190.3 | 325.32005929 | 3.2532005929e+2 |
| 3190.4 | 325.33025645 | 3.2533025645e+2 |
| 3190.5 | 325.34045361 | 3.2534045361e+2 |
| 3190.6 | 325.35065077 | 3.2535065077e+2 |
| 3190.7 | 325.36084793 | 3.2536084793e+2 |
| 3190.8 | 325.3710451  | 3.253710451e+2  |
| 3190.9 | 325.38124226 | 3.2538124226e+2 |
| 3191   | 325.39143942 | 3.2539143942e+2 |
| 3191.1 | 325.40163658 | 3.2540163658e+2 |
| 3191.2 | 325.41183374 | 3.2541183374e+2 |
| 3191.3 | 325.42203091 | 3.2542203091e+2 |
| 3191.4 | 325.43222807 | 3.2543222807e+2 |
| 3191.5 | 325.44242523 | 3.2544242523e+2 |
| 3191.6 | 325.45262239 | 3.2545262239e+2 |
| 3191.7 | 325.46281955 | 3.2546281955e+2 |
| 3191.8 | 325.47301672 | 3.2547301672e+2 |
| 3191.9 | 325.48321388 | 3.2548321388e+2 |
| 3192   | 325.49341104 | 3.2549341104e+2 |

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| 3192.1 | 325.5036082  | 3.255036082e+2  |
| 3192.2 | 325.51380536 | 3.2551380536e+2 |
| 3192.3 | 325.52400253 | 3.2552400253e+2 |
| 3192.4 | 325.53419969 | 3.2553419969e+2 |
| 3192.5 | 325.54439685 | 3.2554439685e+2 |
| 3192.6 | 325.55459401 | 3.2555459401e+2 |
| 3192.7 | 325.56479117 | 3.2556479117e+2 |
| 3192.8 | 325.57498834 | 3.2557498834e+2 |
| 3192.9 | 325.5851855  | 3.255851855e+2  |
| 3193   | 325.59538266 | 3.2559538266e+2 |
| 3193.1 | 325.60557982 | 3.2560557982e+2 |
| 3193.2 | 325.61577698 | 3.2561577698e+2 |
| 3193.3 | 325.62597415 | 3.2562597415e+2 |
| 3193.4 | 325.63617131 | 3.2563617131e+2 |
| 3193.5 | 325.64636847 | 3.2564636847e+2 |
| 3193.6 | 325.65656563 | 3.2565656563e+2 |
| 3193.7 | 325.66676279 | 3.2566676279e+2 |
| 3193.8 | 325.67695996 | 3.2567695996e+2 |
| 3193.9 | 325.68715712 | 3.2568715712e+2 |
| 3194   | 325.69735428 | 3.2569735428e+2 |
| 3194.1 | 325.70755144 | 3.2570755144e+2 |
| 3194.2 | 325.7177486  | 3.257177486e+2  |
| 3194.3 | 325.72794577 | 3.2572794577e+2 |
| 3194.4 | 325.73814293 | 3.2573814293e+2 |
| 3194.5 | 325.74834009 | 3.2574834009e+2 |
| 3194.6 | 325.75853725 | 3.2575853725e+2 |
| 3194.7 | 325.76873441 | 3.2576873441e+2 |
| 3194.8 | 325.77893158 | 3.2577893158e+2 |
| 3194.9 | 325.78912874 | 3.2578912874e+2 |
| 3195   | 325.7993259  | 3.257993259e+2  |
| 3195.1 | 325.80952306 | 3.2580952306e+2 |
| 3195.2 | 325.81972022 | 3.2581972022e+2 |
| 3195.3 | 325.82991739 | 3.2582991739e+2 |
| 3195.4 | 325.84011455 | 3.2584011455e+2 |
| 3195.5 | 325.85031171 | 3.2585031171e+2 |
| 3195.6 | 325.86050887 | 3.2586050887e+2 |
| 3195.7 | 325.87070603 | 3.2587070603e+2 |
| 3195.8 | 325.8809032  | 3.258809032e+2  |

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| 3195.9 | 325.89110036 | 3.2589110036e+2 |
| 3196   | 325.90129752 | 3.2590129752e+2 |
| 3196.1 | 325.91149468 | 3.2591149468e+2 |
| 3196.2 | 325.92169184 | 3.2592169184e+2 |
| 3196.3 | 325.93188901 | 3.2593188901e+2 |
| 3196.4 | 325.94208617 | 3.2594208617e+2 |
| 3196.5 | 325.95228333 | 3.2595228333e+2 |
| 3196.6 | 325.96248049 | 3.2596248049e+2 |
| 3196.7 | 325.97267765 | 3.2597267765e+2 |
| 3196.8 | 325.98287482 | 3.2598287482e+2 |
| 3196.9 | 325.99307198 | 3.2599307198e+2 |
| 3197   | 326.00326914 | 3.2600326914e+2 |
| 3197.1 | 326.0134663  | 3.260134663e+2  |
| 3197.2 | 326.02366346 | 3.2602366346e+2 |
| 3197.3 | 326.03386063 | 3.2603386063e+2 |
| 3197.4 | 326.04405779 | 3.2604405779e+2 |
| 3197.5 | 326.05425495 | 3.2605425495e+2 |
| 3197.6 | 326.06445211 | 3.2606445211e+2 |
| 3197.7 | 326.07464927 | 3.2607464927e+2 |
| 3197.8 | 326.08484644 | 3.2608484644e+2 |
| 3197.9 | 326.0950436  | 3.260950436e+2  |
| 3198   | 326.10524076 | 3.2610524076e+2 |
| 3198.1 | 326.11543792 | 3.2611543792e+2 |
| 3198.2 | 326.12563508 | 3.2612563508e+2 |
| 3198.3 | 326.13583225 | 3.2613583225e+2 |
| 3198.4 | 326.14602941 | 3.2614602941e+2 |
| 3198.5 | 326.15622657 | 3.2615622657e+2 |
| 3198.6 | 326.16642373 | 3.2616642373e+2 |
| 3198.7 | 326.17662089 | 3.2617662089e+2 |
| 3198.8 | 326.18681806 | 3.2618681806e+2 |
| 3198.9 | 326.19701522 | 3.2619701522e+2 |
| 3199   | 326.20721238 | 3.2620721238e+2 |
| 3199.1 | 326.21740954 | 3.2621740954e+2 |
| 3199.2 | 326.2276067  | 3.262276067e+2  |
| 3199.3 | 326.23780387 | 3.2623780387e+2 |
| 3199.4 | 326.24800103 | 3.2624800103e+2 |
| 3199.5 | 326.25819819 | 3.2625819819e+2 |
| 3199.6 | 326.26839535 | 3.2626839535e+2 |

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| 3199.7 | 326.27859251 | 3.2627859251e+2 |
| 3199.8 | 326.28878968 | 3.2628878968e+2 |
| 3199.9 | 326.29898684 | 3.2629898684e+2 |
| 3200   | 326.309184   | 3.26309184e+2   |
| 3200.1 | 326.31938116 | 3.2631938116e+2 |
| 3200.2 | 326.32957832 | 3.2632957832e+2 |
| 3200.3 | 326.33977549 | 3.2633977549e+2 |
| 3200.4 | 326.34997265 | 3.2634997265e+2 |
| 3200.5 | 326.36016981 | 3.2636016981e+2 |
| 3200.6 | 326.37036697 | 3.2637036697e+2 |
| 3200.7 | 326.38056413 | 3.2638056413e+2 |
| 3200.8 | 326.3907613  | 3.263907613e+2  |
| 3200.9 | 326.40095846 | 3.2640095846e+2 |
| 3201   | 326.41115562 | 3.2641115562e+2 |
| 3201.1 | 326.42135278 | 3.2642135278e+2 |
| 3201.2 | 326.43154994 | 3.2643154994e+2 |
| 3201.3 | 326.44174711 | 3.2644174711e+2 |
| 3201.4 | 326.45194427 | 3.2645194427e+2 |
| 3201.5 | 326.46214143 | 3.2646214143e+2 |
| 3201.6 | 326.47233859 | 3.2647233859e+2 |
| 3201.7 | 326.48253575 | 3.2648253575e+2 |
| 3201.8 | 326.49273292 | 3.2649273292e+2 |
| 3201.9 | 326.50293008 | 3.2650293008e+2 |
| 3202   | 326.51312724 | 3.2651312724e+2 |
| 3202.1 | 326.5233244  | 3.265233244e+2  |
| 3202.2 | 326.53352156 | 3.2653352156e+2 |
| 3202.3 | 326.54371873 | 3.2654371873e+2 |
| 3202.4 | 326.55391589 | 3.2655391589e+2 |
| 3202.5 | 326.56411305 | 3.2656411305e+2 |
| 3202.6 | 326.57431021 | 3.2657431021e+2 |
| 3202.7 | 326.58450737 | 3.2658450737e+2 |
| 3202.8 | 326.59470454 | 3.2659470454e+2 |
| 3202.9 | 326.6049017  | 3.266049017e+2  |
| 3203   | 326.61509886 | 3.2661509886e+2 |
| 3203.1 | 326.62529602 | 3.2662529602e+2 |
| 3203.2 | 326.63549318 | 3.2663549318e+2 |
| 3203.3 | 326.64569035 | 3.2664569035e+2 |
| 3203.4 | 326.65588751 | 3.2665588751e+2 |

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| 3203.5 | 326.66608467 | 3.2666608467e+2 |
| 3203.6 | 326.67628183 | 3.2667628183e+2 |
| 3203.7 | 326.68647899 | 3.2668647899e+2 |
| 3203.8 | 326.69667616 | 3.2669667616e+2 |
| 3203.9 | 326.70687332 | 3.2670687332e+2 |
| 3204   | 326.71707048 | 3.2671707048e+2 |
| 3204.1 | 326.72726764 | 3.2672726764e+2 |
| 3204.2 | 326.7374648  | 3.267374648e+2  |
| 3204.3 | 326.74766197 | 3.2674766197e+2 |
| 3204.4 | 326.75785913 | 3.2675785913e+2 |
| 3204.5 | 326.76805629 | 3.2676805629e+2 |
| 3204.6 | 326.77825345 | 3.2677825345e+2 |
| 3204.7 | 326.78845061 | 3.2678845061e+2 |
| 3204.8 | 326.79864778 | 3.2679864778e+2 |
| 3204.9 | 326.80884494 | 3.2680884494e+2 |
| 3205   | 326.8190421  | 3.268190421e+2  |
| 3205.1 | 326.82923926 | 3.2682923926e+2 |
| 3205.2 | 326.83943642 | 3.2683943642e+2 |
| 3205.3 | 326.84963359 | 3.2684963359e+2 |
| 3205.4 | 326.85983075 | 3.2685983075e+2 |
| 3205.5 | 326.87002791 | 3.2687002791e+2 |
| 3205.6 | 326.88022507 | 3.2688022507e+2 |
| 3205.7 | 326.89042223 | 3.2689042223e+2 |
| 3205.8 | 326.9006194  | 3.269006194e+2  |
| 3205.9 | 326.91081656 | 3.2691081656e+2 |
| 3206   | 326.92101372 | 3.2692101372e+2 |
| 3206.1 | 326.93121088 | 3.2693121088e+2 |
| 3206.2 | 326.94140804 | 3.2694140804e+2 |
| 3206.3 | 326.95160521 | 3.2695160521e+2 |
| 3206.4 | 326.96180237 | 3.2696180237e+2 |
| 3206.5 | 326.97199953 | 3.2697199953e+2 |
| 3206.6 | 326.98219669 | 3.2698219669e+2 |
| 3206.7 | 326.99239385 | 3.2699239385e+2 |
| 3206.8 | 327.00259102 | 3.2700259102e+2 |
| 3206.9 | 327.01278818 | 3.2701278818e+2 |
| 3207   | 327.02298534 | 3.2702298534e+2 |
| 3207.1 | 327.0331825  | 3.270331825e+2  |
| 3207.2 | 327.04337966 | 3.2704337966e+2 |

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| 3207.3 | 327.05357683 | 3.2705357683e+2 |
| 3207.4 | 327.06377399 | 3.2706377399e+2 |
| 3207.5 | 327.07397115 | 3.2707397115e+2 |
| 3207.6 | 327.08416831 | 3.2708416831e+2 |
| 3207.7 | 327.09436547 | 3.2709436547e+2 |
| 3207.8 | 327.10456264 | 3.2710456264e+2 |
| 3207.9 | 327.1147598  | 3.271147598e+2  |
| 3208   | 327.12495696 | 3.2712495696e+2 |
| 3208.1 | 327.13515412 | 3.2713515412e+2 |
| 3208.2 | 327.14535128 | 3.2714535128e+2 |
| 3208.3 | 327.15554845 | 3.2715554845e+2 |
| 3208.4 | 327.16574561 | 3.2716574561e+2 |
| 3208.5 | 327.17594277 | 3.2717594277e+2 |
| 3208.6 | 327.18613993 | 3.2718613993e+2 |
| 3208.7 | 327.19633709 | 3.2719633709e+2 |
| 3208.8 | 327.20653426 | 3.2720653426e+2 |
| 3208.9 | 327.21673142 | 3.2721673142e+2 |
| 3209   | 327.22692858 | 3.2722692858e+2 |
| 3209.1 | 327.23712574 | 3.2723712574e+2 |
| 3209.2 | 327.2473229  | 3.272473229e+2  |
| 3209.3 | 327.25752007 | 3.2725752007e+2 |
| 3209.4 | 327.26771723 | 3.2726771723e+2 |
| 3209.5 | 327.27791439 | 3.2727791439e+2 |
| 3209.6 | 327.28811155 | 3.2728811155e+2 |
| 3209.7 | 327.29830871 | 3.2729830871e+2 |
| 3209.8 | 327.30850588 | 3.2730850588e+2 |
| 3209.9 | 327.31870304 | 3.2731870304e+2 |
| 3210   | 327.3289002  | 3.273289002e+2  |
| 3210.1 | 327.33909736 | 3.2733909736e+2 |
| 3210.2 | 327.34929452 | 3.2734929452e+2 |
| 3210.3 | 327.35949169 | 3.2735949169e+2 |
| 3210.4 | 327.36968885 | 3.2736968885e+2 |
| 3210.5 | 327.37988601 | 3.2737988601e+2 |
| 3210.6 | 327.39008317 | 3.2739008317e+2 |
| 3210.7 | 327.40028033 | 3.2740028033e+2 |
| 3210.8 | 327.4104775  | 3.274104775e+2  |
| 3210.9 | 327.42067466 | 3.2742067466e+2 |
| 3211   | 327.43087182 | 3.2743087182e+2 |

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| 3211.1 | 327.44106898 | 3.2744106898e+2 |
| 3211.2 | 327.45126614 | 3.2745126614e+2 |
| 3211.3 | 327.46146331 | 3.2746146331e+2 |
| 3211.4 | 327.47166047 | 3.2747166047e+2 |
| 3211.5 | 327.48185763 | 3.2748185763e+2 |
| 3211.6 | 327.49205479 | 3.2749205479e+2 |
| 3211.7 | 327.50225195 | 3.2750225195e+2 |
| 3211.8 | 327.51244912 | 3.2751244912e+2 |
| 3211.9 | 327.52264628 | 3.2752264628e+2 |
| 3212   | 327.53284344 | 3.2753284344e+2 |
| 3212.1 | 327.5430406  | 3.275430406e+2  |
| 3212.2 | 327.55323776 | 3.2755323776e+2 |
| 3212.3 | 327.56343493 | 3.2756343493e+2 |
| 3212.4 | 327.57363209 | 3.2757363209e+2 |
| 3212.5 | 327.58382925 | 3.2758382925e+2 |
| 3212.6 | 327.59402641 | 3.2759402641e+2 |
| 3212.7 | 327.60422357 | 3.2760422357e+2 |
| 3212.8 | 327.61442074 | 3.2761442074e+2 |
| 3212.9 | 327.6246179  | 3.276246179e+2  |
| 3213   | 327.63481506 | 3.2763481506e+2 |
| 3213.1 | 327.64501222 | 3.2764501222e+2 |
| 3213.2 | 327.65520938 | 3.2765520938e+2 |
| 3213.3 | 327.66540655 | 3.2766540655e+2 |
| 3213.4 | 327.67560371 | 3.2767560371e+2 |
| 3213.5 | 327.68580087 | 3.2768580087e+2 |
| 3213.6 | 327.69599803 | 3.2769599803e+2 |
| 3213.7 | 327.70619519 | 3.2770619519e+2 |
| 3213.8 | 327.71639236 | 3.2771639236e+2 |
| 3213.9 | 327.72658952 | 3.2772658952e+2 |
| 3214   | 327.73678668 | 3.2773678668e+2 |
| 3214.1 | 327.74698384 | 3.2774698384e+2 |
| 3214.2 | 327.757181   | 3.27757181e+2   |
| 3214.3 | 327.76737817 | 3.2776737817e+2 |
| 3214.4 | 327.77757533 | 3.2777757533e+2 |
| 3214.5 | 327.78777249 | 3.2778777249e+2 |
| 3214.6 | 327.79796965 | 3.2779796965e+2 |
| 3214.7 | 327.80816681 | 3.2780816681e+2 |
| 3214.8 | 327.81836398 | 3.2781836398e+2 |

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| 3214.9 | 327.82856114 | 3.2782856114e+2 |
| 3215   | 327.8387583  | 3.278387583e+2  |
| 3215.1 | 327.84895546 | 3.2784895546e+2 |
| 3215.2 | 327.85915262 | 3.2785915262e+2 |
| 3215.3 | 327.86934979 | 3.2786934979e+2 |
| 3215.4 | 327.87954695 | 3.2787954695e+2 |
| 3215.5 | 327.88974411 | 3.2788974411e+2 |
| 3215.6 | 327.89994127 | 3.2789994127e+2 |
| 3215.7 | 327.91013843 | 3.2791013843e+2 |
| 3215.8 | 327.9203356  | 3.279203356e+2  |
| 3215.9 | 327.93053276 | 3.2793053276e+2 |
| 3216   | 327.94072992 | 3.2794072992e+2 |
| 3216.1 | 327.95092708 | 3.2795092708e+2 |
| 3216.2 | 327.96112424 | 3.2796112424e+2 |
| 3216.3 | 327.97132141 | 3.2797132141e+2 |
| 3216.4 | 327.98151857 | 3.2798151857e+2 |
| 3216.5 | 327.99171573 | 3.2799171573e+2 |
| 3216.6 | 328.00191289 | 3.2800191289e+2 |
| 3216.7 | 328.01211005 | 3.2801211005e+2 |
| 3216.8 | 328.02230722 | 3.2802230722e+2 |
| 3216.9 | 328.03250438 | 3.2803250438e+2 |
| 3217   | 328.04270154 | 3.2804270154e+2 |
| 3217.1 | 328.0528987  | 3.280528987e+2  |
| 3217.2 | 328.06309586 | 3.2806309586e+2 |
| 3217.3 | 328.07329303 | 3.2807329303e+2 |
| 3217.4 | 328.08349019 | 3.2808349019e+2 |
| 3217.5 | 328.09368735 | 3.2809368735e+2 |
| 3217.6 | 328.10388451 | 3.2810388451e+2 |
| 3217.7 | 328.11408167 | 3.2811408167e+2 |
| 3217.8 | 328.12427884 | 3.2812427884e+2 |
| 3217.9 | 328.134476   | 3.28134476e+2   |
| 3218   | 328.14467316 | 3.2814467316e+2 |
| 3218.1 | 328.15487032 | 3.2815487032e+2 |
| 3218.2 | 328.16506748 | 3.2816506748e+2 |
| 3218.3 | 328.17526465 | 3.2817526465e+2 |
| 3218.4 | 328.18546181 | 3.2818546181e+2 |
| 3218.5 | 328.19565897 | 3.2819565897e+2 |
| 3218.6 | 328.20585613 | 3.2820585613e+2 |

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| 3218.7 | 328.21605329 | 3.2821605329e+2 |
| 3218.8 | 328.22625046 | 3.2822625046e+2 |
| 3218.9 | 328.23644762 | 3.2823644762e+2 |
| 3219   | 328.24664478 | 3.2824664478e+2 |
| 3219.1 | 328.25684194 | 3.2825684194e+2 |
| 3219.2 | 328.2670391  | 3.282670391e+2  |
| 3219.3 | 328.27723627 | 3.2827723627e+2 |
| 3219.4 | 328.28743343 | 3.2828743343e+2 |
| 3219.5 | 328.29763059 | 3.2829763059e+2 |
| 3219.6 | 328.30782775 | 3.2830782775e+2 |
| 3219.7 | 328.31802491 | 3.2831802491e+2 |
| 3219.8 | 328.32822208 | 3.2832822208e+2 |
| 3219.9 | 328.33841924 | 3.2833841924e+2 |
| 3220   | 328.3486164  | 3.283486164e+2  |
| 3220.1 | 328.35881356 | 3.2835881356e+2 |
| 3220.2 | 328.36901072 | 3.2836901072e+2 |
| 3220.3 | 328.37920789 | 3.2837920789e+2 |
| 3220.4 | 328.38940505 | 3.2838940505e+2 |
| 3220.5 | 328.39960221 | 3.2839960221e+2 |
| 3220.6 | 328.40979937 | 3.2840979937e+2 |
| 3220.7 | 328.41999653 | 3.2841999653e+2 |
| 3220.8 | 328.4301937  | 3.284301937e+2  |
| 3220.9 | 328.44039086 | 3.2844039086e+2 |
| 3221   | 328.45058802 | 3.2845058802e+2 |
| 3221.1 | 328.46078518 | 3.2846078518e+2 |
| 3221.2 | 328.47098234 | 3.2847098234e+2 |
| 3221.3 | 328.48117951 | 3.2848117951e+2 |
| 3221.4 | 328.49137667 | 3.2849137667e+2 |
| 3221.5 | 328.50157383 | 3.2850157383e+2 |
| 3221.6 | 328.51177099 | 3.2851177099e+2 |
| 3221.7 | 328.52196815 | 3.2852196815e+2 |
| 3221.8 | 328.53216532 | 3.2853216532e+2 |
| 3221.9 | 328.54236248 | 3.2854236248e+2 |
| 3222   | 328.55255964 | 3.2855255964e+2 |
| 3222.1 | 328.5627568  | 3.285627568e+2  |
| 3222.2 | 328.57295396 | 3.2857295396e+2 |
| 3222.3 | 328.58315113 | 3.2858315113e+2 |
| 3222.4 | 328.59334829 | 3.2859334829e+2 |

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| 3222.5 | 328.60354545 | 3.2860354545e+2 |
| 3222.6 | 328.61374261 | 3.2861374261e+2 |
| 3222.7 | 328.62393977 | 3.2862393977e+2 |
| 3222.8 | 328.63413694 | 3.2863413694e+2 |
| 3222.9 | 328.6443341  | 3.286443341e+2  |
| 3223   | 328.65453126 | 3.2865453126e+2 |
| 3223.1 | 328.66472842 | 3.2866472842e+2 |
| 3223.2 | 328.67492558 | 3.2867492558e+2 |
| 3223.3 | 328.68512275 | 3.2868512275e+2 |
| 3223.4 | 328.69531991 | 3.2869531991e+2 |
| 3223.5 | 328.70551707 | 3.2870551707e+2 |
| 3223.6 | 328.71571423 | 3.2871571423e+2 |
| 3223.7 | 328.72591139 | 3.2872591139e+2 |
| 3223.8 | 328.73610856 | 3.2873610856e+2 |
| 3223.9 | 328.74630572 | 3.2874630572e+2 |
| 3224   | 328.75650288 | 3.2875650288e+2 |
| 3224.1 | 328.76670004 | 3.2876670004e+2 |
| 3224.2 | 328.7768972  | 3.287768972e+2  |
| 3224.3 | 328.78709437 | 3.2878709437e+2 |
| 3224.4 | 328.79729153 | 3.2879729153e+2 |
| 3224.5 | 328.80748869 | 3.2880748869e+2 |
| 3224.6 | 328.81768585 | 3.2881768585e+2 |
| 3224.7 | 328.82788301 | 3.2882788301e+2 |
| 3224.8 | 328.83808018 | 3.2883808018e+2 |
| 3224.9 | 328.84827734 | 3.2884827734e+2 |
| 3225   | 328.8584745  | 3.288584745e+2  |
| 3225.1 | 328.86867166 | 3.2886867166e+2 |
| 3225.2 | 328.87886882 | 3.2887886882e+2 |
| 3225.3 | 328.88906599 | 3.2888906599e+2 |
| 3225.4 | 328.89926315 | 3.2889926315e+2 |
| 3225.5 | 328.90946031 | 3.2890946031e+2 |
| 3225.6 | 328.91965747 | 3.2891965747e+2 |
| 3225.7 | 328.92985463 | 3.2892985463e+2 |
| 3225.8 | 328.9400518  | 3.289400518e+2  |
| 3225.9 | 328.95024896 | 3.2895024896e+2 |
| 3226   | 328.96044612 | 3.2896044612e+2 |
| 3226.1 | 328.97064328 | 3.2897064328e+2 |
| 3226.2 | 328.98084044 | 3.2898084044e+2 |

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| 3226.3 | 328.99103761 | 3.2899103761e+2 |
| 3226.4 | 329.00123477 | 3.2900123477e+2 |
| 3226.5 | 329.01143193 | 3.2901143193e+2 |
| 3226.6 | 329.02162909 | 3.2902162909e+2 |
| 3226.7 | 329.03182625 | 3.2903182625e+2 |
| 3226.8 | 329.04202342 | 3.2904202342e+2 |
| 3226.9 | 329.05222058 | 3.2905222058e+2 |
| 3227   | 329.06241774 | 3.2906241774e+2 |
| 3227.1 | 329.0726149  | 3.290726149e+2  |
| 3227.2 | 329.08281206 | 3.2908281206e+2 |
| 3227.3 | 329.09300923 | 3.2909300923e+2 |
| 3227.4 | 329.10320639 | 3.2910320639e+2 |
| 3227.5 | 329.11340355 | 3.2911340355e+2 |
| 3227.6 | 329.12360071 | 3.2912360071e+2 |
| 3227.7 | 329.13379787 | 3.2913379787e+2 |
| 3227.8 | 329.14399504 | 3.2914399504e+2 |
| 3227.9 | 329.1541922  | 3.291541922e+2  |
| 3228   | 329.16438936 | 3.2916438936e+2 |
| 3228.1 | 329.17458652 | 3.2917458652e+2 |
| 3228.2 | 329.18478368 | 3.2918478368e+2 |
| 3228.3 | 329.19498085 | 3.2919498085e+2 |
| 3228.4 | 329.20517801 | 3.2920517801e+2 |
| 3228.5 | 329.21537517 | 3.2921537517e+2 |
| 3228.6 | 329.22557233 | 3.2922557233e+2 |
| 3228.7 | 329.23576949 | 3.2923576949e+2 |
| 3228.8 | 329.24596666 | 3.2924596666e+2 |
| 3228.9 | 329.25616382 | 3.2925616382e+2 |
| 3229   | 329.26636098 | 3.2926636098e+2 |
| 3229.1 | 329.27655814 | 3.2927655814e+2 |
| 3229.2 | 329.2867553  | 3.292867553e+2  |
| 3229.3 | 329.29695247 | 3.2929695247e+2 |
| 3229.4 | 329.30714963 | 3.2930714963e+2 |
| 3229.5 | 329.31734679 | 3.2931734679e+2 |
| 3229.6 | 329.32754395 | 3.2932754395e+2 |
| 3229.7 | 329.33774111 | 3.2933774111e+2 |
| 3229.8 | 329.34793828 | 3.2934793828e+2 |
| 3229.9 | 329.35813544 | 3.2935813544e+2 |
| 3230   | 329.3683326  | 3.293683326e+2  |

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| 3230.1 | 329.37852976 | 3.2937852976e+2 |
| 3230.2 | 329.38872692 | 3.2938872692e+2 |
| 3230.3 | 329.39892409 | 3.2939892409e+2 |
| 3230.4 | 329.40912125 | 3.2940912125e+2 |
| 3230.5 | 329.41931841 | 3.2941931841e+2 |
| 3230.6 | 329.42951557 | 3.2942951557e+2 |
| 3230.7 | 329.43971273 | 3.2943971273e+2 |
| 3230.8 | 329.4499099  | 3.294499099e+2  |
| 3230.9 | 329.46010706 | 3.2946010706e+2 |
| 3231   | 329.47030422 | 3.2947030422e+2 |
| 3231.1 | 329.48050138 | 3.2948050138e+2 |
| 3231.2 | 329.49069854 | 3.2949069854e+2 |
| 3231.3 | 329.50089571 | 3.2950089571e+2 |
| 3231.4 | 329.51109287 | 3.2951109287e+2 |
| 3231.5 | 329.52129003 | 3.2952129003e+2 |
| 3231.6 | 329.53148719 | 3.2953148719e+2 |
| 3231.7 | 329.54168435 | 3.2954168435e+2 |
| 3231.8 | 329.55188152 | 3.2955188152e+2 |
| 3231.9 | 329.56207868 | 3.2956207868e+2 |
| 3232   | 329.57227584 | 3.2957227584e+2 |
| 3232.1 | 329.582473   | 3.29582473e+2   |
| 3232.2 | 329.59267016 | 3.2959267016e+2 |
| 3232.3 | 329.60286733 | 3.2960286733e+2 |
| 3232.4 | 329.61306449 | 3.2961306449e+2 |
| 3232.5 | 329.62326165 | 3.2962326165e+2 |
| 3232.6 | 329.63345881 | 3.2963345881e+2 |
| 3232.7 | 329.64365597 | 3.2964365597e+2 |
| 3232.8 | 329.65385314 | 3.2965385314e+2 |
| 3232.9 | 329.6640503  | 3.296640503e+2  |
| 3233   | 329.67424746 | 3.2967424746e+2 |
| 3233.1 | 329.68444462 | 3.2968444462e+2 |
| 3233.2 | 329.69464178 | 3.2969464178e+2 |
| 3233.3 | 329.70483895 | 3.2970483895e+2 |
| 3233.4 | 329.71503611 | 3.2971503611e+2 |
| 3233.5 | 329.72523327 | 3.2972523327e+2 |
| 3233.6 | 329.73543043 | 3.2973543043e+2 |
| 3233.7 | 329.74562759 | 3.2974562759e+2 |
| 3233.8 | 329.75582476 | 3.2975582476e+2 |

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| 3233.9 | 329.76602192 | 3.2976602192e+2 |
| 3234   | 329.77621908 | 3.2977621908e+2 |
| 3234.1 | 329.78641624 | 3.2978641624e+2 |
| 3234.2 | 329.7966134  | 3.297966134e+2  |
| 3234.3 | 329.80681057 | 3.2980681057e+2 |
| 3234.4 | 329.81700773 | 3.2981700773e+2 |
| 3234.5 | 329.82720489 | 3.2982720489e+2 |
| 3234.6 | 329.83740205 | 3.2983740205e+2 |
| 3234.7 | 329.84759921 | 3.2984759921e+2 |
| 3234.8 | 329.85779638 | 3.2985779638e+2 |
| 3234.9 | 329.86799354 | 3.2986799354e+2 |
| 3235   | 329.8781907  | 3.298781907e+2  |
| 3235.1 | 329.88838786 | 3.2988838786e+2 |
| 3235.2 | 329.89858502 | 3.2989858502e+2 |
| 3235.3 | 329.90878219 | 3.2990878219e+2 |
| 3235.4 | 329.91897935 | 3.2991897935e+2 |
| 3235.5 | 329.92917651 | 3.2992917651e+2 |
| 3235.6 | 329.93937367 | 3.2993937367e+2 |
| 3235.7 | 329.94957083 | 3.2994957083e+2 |
| 3235.8 | 329.959768   | 3.29959768e+2   |
| 3235.9 | 329.96996516 | 3.2996996516e+2 |
| 3236   | 329.98016232 | 3.2998016232e+2 |
| 3236.1 | 329.99035948 | 3.2999035948e+2 |
| 3236.2 | 330.00055664 | 3.3000055664e+2 |
| 3236.3 | 330.01075381 | 3.3001075381e+2 |
| 3236.4 | 330.02095097 | 3.3002095097e+2 |
| 3236.5 | 330.03114813 | 3.3003114813e+2 |
| 3236.6 | 330.04134529 | 3.3004134529e+2 |
| 3236.7 | 330.05154245 | 3.3005154245e+2 |
| 3236.8 | 330.06173962 | 3.3006173962e+2 |
| 3236.9 | 330.07193678 | 3.3007193678e+2 |
| 3237   | 330.08213394 | 3.3008213394e+2 |
| 3237.1 | 330.0923311  | 3.300923311e+2  |
| 3237.2 | 330.10252826 | 3.3010252826e+2 |
| 3237.3 | 330.11272543 | 3.3011272543e+2 |
| 3237.4 | 330.12292259 | 3.3012292259e+2 |
| 3237.5 | 330.13311975 | 3.3013311975e+2 |
| 3237.6 | 330.14331691 | 3.3014331691e+2 |

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| 3237.7 | 330.15351407 | 3.3015351407e+2 |
| 3237.8 | 330.16371124 | 3.3016371124e+2 |
| 3237.9 | 330.1739084  | 3.301739084e+2  |
| 3238   | 330.18410556 | 3.3018410556e+2 |
| 3238.1 | 330.19430272 | 3.3019430272e+2 |
| 3238.2 | 330.20449988 | 3.3020449988e+2 |
| 3238.3 | 330.21469705 | 3.3021469705e+2 |
| 3238.4 | 330.22489421 | 3.3022489421e+2 |
| 3238.5 | 330.23509137 | 3.3023509137e+2 |
| 3238.6 | 330.24528853 | 3.3024528853e+2 |
| 3238.7 | 330.25548569 | 3.3025548569e+2 |
| 3238.8 | 330.26568286 | 3.3026568286e+2 |
| 3238.9 | 330.27588002 | 3.3027588002e+2 |
| 3239   | 330.28607718 | 3.3028607718e+2 |
| 3239.1 | 330.29627434 | 3.3029627434e+2 |
| 3239.2 | 330.3064715  | 3.303064715e+2  |
| 3239.3 | 330.31666867 | 3.3031666867e+2 |
| 3239.4 | 330.32686583 | 3.3032686583e+2 |
| 3239.5 | 330.33706299 | 3.3033706299e+2 |
| 3239.6 | 330.34726015 | 3.3034726015e+2 |
| 3239.7 | 330.35745731 | 3.3035745731e+2 |
| 3239.8 | 330.36765448 | 3.3036765448e+2 |
| 3239.9 | 330.37785164 | 3.3037785164e+2 |
| 3240   | 330.3880488  | 3.303880488e+2  |
| 3240.1 | 330.39824596 | 3.3039824596e+2 |
| 3240.2 | 330.40844312 | 3.3040844312e+2 |
| 3240.3 | 330.41864029 | 3.3041864029e+2 |
| 3240.4 | 330.42883745 | 3.3042883745e+2 |
| 3240.5 | 330.43903461 | 3.3043903461e+2 |
| 3240.6 | 330.44923177 | 3.3044923177e+2 |
| 3240.7 | 330.45942893 | 3.3045942893e+2 |
| 3240.8 | 330.4696261  | 3.304696261e+2  |
| 3240.9 | 330.47982326 | 3.3047982326e+2 |
| 3241   | 330.49002042 | 3.3049002042e+2 |
| 3241.1 | 330.50021758 | 3.3050021758e+2 |
| 3241.2 | 330.51041474 | 3.3051041474e+2 |
| 3241.3 | 330.52061191 | 3.3052061191e+2 |
| 3241.4 | 330.53080907 | 3.3053080907e+2 |

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| 3241.6 | 330.55120339 | 3.3055120339e+2 |
| 3241.7 | 330.56140055 | 3.3056140055e+2 |
| 3241.8 | 330.57159772 | 3.3057159772e+2 |
| 3241.9 | 330.58179488 | 3.3058179488e+2 |
| 3242   | 330.59199204 | 3.3059199204e+2 |
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| 3242.2 | 330.61238636 | 3.3061238636e+2 |
| 3242.3 | 330.62258353 | 3.3062258353e+2 |
| 3242.4 | 330.63278069 | 3.3063278069e+2 |
| 3242.5 | 330.64297785 | 3.3064297785e+2 |
| 3242.6 | 330.65317501 | 3.3065317501e+2 |
| 3242.7 | 330.66337217 | 3.3066337217e+2 |
| 3242.8 | 330.67356934 | 3.3067356934e+2 |
| 3242.9 | 330.6837665  | 3.306837665e+2  |
| 3243   | 330.69396366 | 3.3069396366e+2 |
| 3243.1 | 330.70416082 | 3.3070416082e+2 |
| 3243.2 | 330.71435798 | 3.3071435798e+2 |
| 3243.3 | 330.72455515 | 3.3072455515e+2 |
| 3243.4 | 330.73475231 | 3.3073475231e+2 |
| 3243.5 | 330.74494947 | 3.3074494947e+2 |
| 3243.6 | 330.75514663 | 3.3075514663e+2 |
| 3243.7 | 330.76534379 | 3.3076534379e+2 |
| 3243.8 | 330.77554096 | 3.3077554096e+2 |
| 3243.9 | 330.78573812 | 3.3078573812e+2 |
| 3244   | 330.79593528 | 3.3079593528e+2 |
| 3244.1 | 330.80613244 | 3.3080613244e+2 |
| 3244.2 | 330.8163296  | 3.308163296e+2  |
| 3244.3 | 330.82652677 | 3.3082652677e+2 |
| 3244.4 | 330.83672393 | 3.3083672393e+2 |
| 3244.5 | 330.84692109 | 3.3084692109e+2 |
| 3244.6 | 330.85711825 | 3.3085711825e+2 |
| 3244.7 | 330.86731541 | 3.3086731541e+2 |
| 3244.8 | 330.87751258 | 3.3087751258e+2 |
| 3244.9 | 330.88770974 | 3.3088770974e+2 |
| 3245   | 330.8979069  | 3.308979069e+2  |
| 3245.1 | 330.90810406 | 3.3090810406e+2 |
| 3245.2 | 330.91830122 | 3.3091830122e+2 |

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| 3245.3 | 330.92849839 | 3.3092849839e+2 |
| 3245.4 | 330.93869555 | 3.3093869555e+2 |
| 3245.5 | 330.94889271 | 3.3094889271e+2 |
| 3245.6 | 330.95908987 | 3.3095908987e+2 |
| 3245.7 | 330.96928703 | 3.3096928703e+2 |
| 3245.8 | 330.9794842  | 3.309794842e+2  |
| 3245.9 | 330.98968136 | 3.3098968136e+2 |
| 3246   | 330.99987852 | 3.3099987852e+2 |
| 3246.1 | 331.01007568 | 3.3101007568e+2 |
| 3246.2 | 331.02027284 | 3.3102027284e+2 |
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| 3246.4 | 331.04066717 | 3.3104066717e+2 |
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| 3246.7 | 331.07125865 | 3.3107125865e+2 |
| 3246.8 | 331.08145582 | 3.3108145582e+2 |
| 3246.9 | 331.09165298 | 3.3109165298e+2 |
| 3247   | 331.10185014 | 3.3110185014e+2 |
| 3247.1 | 331.1120473  | 3.311120473e+2  |
| 3247.2 | 331.12224446 | 3.3112224446e+2 |
| 3247.3 | 331.13244163 | 3.3113244163e+2 |
| 3247.4 | 331.14263879 | 3.3114263879e+2 |
| 3247.5 | 331.15283595 | 3.3115283595e+2 |
| 3247.6 | 331.16303311 | 3.3116303311e+2 |
| 3247.7 | 331.17323027 | 3.3117323027e+2 |
| 3247.8 | 331.18342744 | 3.3118342744e+2 |
| 3247.9 | 331.1936246  | 3.311936246e+2  |
| 3248   | 331.20382176 | 3.3120382176e+2 |
| 3248.1 | 331.21401892 | 3.3121401892e+2 |
| 3248.2 | 331.22421608 | 3.3122421608e+2 |
| 3248.3 | 331.23441325 | 3.3123441325e+2 |
| 3248.4 | 331.24461041 | 3.3124461041e+2 |
| 3248.5 | 331.25480757 | 3.3125480757e+2 |
| 3248.6 | 331.26500473 | 3.3126500473e+2 |
| 3248.7 | 331.27520189 | 3.3127520189e+2 |
| 3248.8 | 331.28539906 | 3.3128539906e+2 |
| 3248.9 | 331.29559622 | 3.3129559622e+2 |
| 3249   | 331.30579338 | 3.3130579338e+2 |

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| 3249.2 | 331.3261877  | 3.313261877e+2  |
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| 3249.4 | 331.34658203 | 3.3134658203e+2 |
| 3249.5 | 331.35677919 | 3.3135677919e+2 |
| 3249.6 | 331.36697635 | 3.3136697635e+2 |
| 3249.7 | 331.37717351 | 3.3137717351e+2 |
| 3249.8 | 331.38737068 | 3.3138737068e+2 |
| 3249.9 | 331.39756784 | 3.3139756784e+2 |
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| 3250.1 | 331.41796216 | 3.3141796216e+2 |
| 3250.2 | 331.42815932 | 3.3142815932e+2 |
| 3250.3 | 331.43835649 | 3.3143835649e+2 |
| 3250.4 | 331.44855365 | 3.3144855365e+2 |
| 3250.5 | 331.45875081 | 3.3145875081e+2 |
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| 3250.7 | 331.47914513 | 3.3147914513e+2 |
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| 3251.1 | 331.51993378 | 3.3151993378e+2 |
| 3251.2 | 331.53013094 | 3.3153013094e+2 |
| 3251.3 | 331.54032811 | 3.3154032811e+2 |
| 3251.4 | 331.55052527 | 3.3155052527e+2 |
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| 3252   | 331.61170824 | 3.3161170824e+2 |
| 3252.1 | 331.6219054  | 3.316219054e+2  |
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| 3252.3 | 331.64229973 | 3.3164229973e+2 |
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| 3252.6 | 331.67289121 | 3.3167289121e+2 |
| 3252.7 | 331.68308837 | 3.3168308837e+2 |
| 3252.8 | 331.69328554 | 3.3169328554e+2 |

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| 3253   | 331.71367986 | 3.3171367986e+2 |
| 3253.1 | 331.72387702 | 3.3172387702e+2 |
| 3253.2 | 331.73407418 | 3.3173407418e+2 |
| 3253.3 | 331.74427135 | 3.3174427135e+2 |
| 3253.4 | 331.75446851 | 3.3175446851e+2 |
| 3253.5 | 331.76466567 | 3.3176466567e+2 |
| 3253.6 | 331.77486283 | 3.3177486283e+2 |
| 3253.7 | 331.78505999 | 3.3178505999e+2 |
| 3253.8 | 331.79525716 | 3.3179525716e+2 |
| 3253.9 | 331.80545432 | 3.3180545432e+2 |
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| 3254.2 | 331.8360458  | 3.318360458e+2  |
| 3254.3 | 331.84624297 | 3.3184624297e+2 |
| 3254.4 | 331.85644013 | 3.3185644013e+2 |
| 3254.5 | 331.86663729 | 3.3186663729e+2 |
| 3254.6 | 331.87683445 | 3.3187683445e+2 |
| 3254.7 | 331.88703161 | 3.3188703161e+2 |
| 3254.8 | 331.89722878 | 3.3189722878e+2 |
| 3254.9 | 331.90742594 | 3.3190742594e+2 |
| 3255   | 331.9176231  | 3.319176231e+2  |
| 3255.1 | 331.92782026 | 3.3192782026e+2 |
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| 3255.3 | 331.94821459 | 3.3194821459e+2 |
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| 3255.9 | 332.00939756 | 3.3200939756e+2 |
| 3256   | 332.01959472 | 3.3201959472e+2 |
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| 3256.2 | 332.03998904 | 3.3203998904e+2 |
| 3256.3 | 332.05018621 | 3.3205018621e+2 |
| 3256.4 | 332.06038337 | 3.3206038337e+2 |
| 3256.5 | 332.07058053 | 3.3207058053e+2 |
| 3256.6 | 332.08077769 | 3.3208077769e+2 |

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| 3256.7 | 332.09097485 | 3.3209097485e+2 |
| 3256.8 | 332.10117202 | 3.3210117202e+2 |
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| 3257   | 332.12156634 | 3.3212156634e+2 |
| 3257.1 | 332.1317635  | 3.321317635e+2  |
| 3257.2 | 332.14196066 | 3.3214196066e+2 |
| 3257.3 | 332.15215783 | 3.3215215783e+2 |
| 3257.4 | 332.16235499 | 3.3216235499e+2 |
| 3257.5 | 332.17255215 | 3.3217255215e+2 |
| 3257.6 | 332.18274931 | 3.3218274931e+2 |
| 3257.7 | 332.19294647 | 3.3219294647e+2 |
| 3257.8 | 332.20314364 | 3.3220314364e+2 |
| 3257.9 | 332.2133408  | 3.322133408e+2  |
| 3258   | 332.22353796 | 3.3222353796e+2 |
| 3258.1 | 332.23373512 | 3.3223373512e+2 |
| 3258.2 | 332.24393228 | 3.3224393228e+2 |
| 3258.3 | 332.25412945 | 3.3225412945e+2 |
| 3258.4 | 332.26432661 | 3.3226432661e+2 |
| 3258.5 | 332.27452377 | 3.3227452377e+2 |
| 3258.6 | 332.28472093 | 3.3228472093e+2 |
| 3258.7 | 332.29491809 | 3.3229491809e+2 |
| 3258.8 | 332.30511526 | 3.3230511526e+2 |
| 3258.9 | 332.31531242 | 3.3231531242e+2 |
| 3259   | 332.32550958 | 3.3232550958e+2 |
| 3259.1 | 332.33570674 | 3.3233570674e+2 |
| 3259.2 | 332.3459039  | 3.323459039e+2  |
| 3259.3 | 332.35610107 | 3.3235610107e+2 |
| 3259.4 | 332.36629823 | 3.3236629823e+2 |
| 3259.5 | 332.37649539 | 3.3237649539e+2 |
| 3259.6 | 332.38669255 | 3.3238669255e+2 |
| 3259.7 | 332.39688971 | 3.3239688971e+2 |
| 3259.8 | 332.40708688 | 3.3240708688e+2 |
| 3259.9 | 332.41728404 | 3.3241728404e+2 |
| 3260   | 332.4274812  | 3.324274812e+2  |
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| 3260.2 | 332.44787552 | 3.3244787552e+2 |
| 3260.3 | 332.45807269 | 3.3245807269e+2 |
| 3260.4 | 332.46826985 | 3.3246826985e+2 |

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| 3260.6 | 332.48866417 | 3.3248866417e+2 |
| 3260.7 | 332.49886133 | 3.3249886133e+2 |
| 3260.8 | 332.5090585  | 3.325090585e+2  |
| 3260.9 | 332.51925566 | 3.3251925566e+2 |
| 3261   | 332.52945282 | 3.3252945282e+2 |
| 3261.1 | 332.53964998 | 3.3253964998e+2 |
| 3261.2 | 332.54984714 | 3.3254984714e+2 |
| 3261.3 | 332.56004431 | 3.3256004431e+2 |
| 3261.4 | 332.57024147 | 3.3257024147e+2 |
| 3261.5 | 332.58043863 | 3.3258043863e+2 |
| 3261.6 | 332.59063579 | 3.3259063579e+2 |
| 3261.7 | 332.60083295 | 3.3260083295e+2 |
| 3261.8 | 332.61103012 | 3.3261103012e+2 |
| 3261.9 | 332.62122728 | 3.3262122728e+2 |
| 3262   | 332.63142444 | 3.3263142444e+2 |
| 3262.1 | 332.6416216  | 3.326416216e+2  |
| 3262.2 | 332.65181876 | 3.3265181876e+2 |
| 3262.3 | 332.66201593 | 3.3266201593e+2 |
| 3262.4 | 332.67221309 | 3.3267221309e+2 |
| 3262.5 | 332.68241025 | 3.3268241025e+2 |
| 3262.6 | 332.69260741 | 3.3269260741e+2 |
| 3262.7 | 332.70280457 | 3.3270280457e+2 |
| 3262.8 | 332.71300174 | 3.3271300174e+2 |
| 3262.9 | 332.7231989  | 3.327231989e+2  |
| 3263   | 332.73339606 | 3.3273339606e+2 |
| 3263.1 | 332.74359322 | 3.3274359322e+2 |
| 3263.2 | 332.75379038 | 3.3275379038e+2 |
| 3263.3 | 332.76398755 | 3.3276398755e+2 |
| 3263.4 | 332.77418471 | 3.3277418471e+2 |
| 3263.5 | 332.78438187 | 3.3278438187e+2 |
| 3263.6 | 332.79457903 | 3.3279457903e+2 |
| 3263.7 | 332.80477619 | 3.3280477619e+2 |
| 3263.8 | 332.81497336 | 3.3281497336e+2 |
| 3263.9 | 332.82517052 | 3.3282517052e+2 |
| 3264   | 332.83536768 | 3.3283536768e+2 |
| 3264.1 | 332.84556484 | 3.3284556484e+2 |
| 3264.2 | 332.855762   | 3.32855762e+2   |

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| 3264.3 | 332.86595917 | 3.3286595917e+2 |
| 3264.4 | 332.87615633 | 3.3287615633e+2 |
| 3264.5 | 332.88635349 | 3.3288635349e+2 |
| 3264.6 | 332.89655065 | 3.3289655065e+2 |
| 3264.7 | 332.90674781 | 3.3290674781e+2 |
| 3264.8 | 332.91694498 | 3.3291694498e+2 |
| 3264.9 | 332.92714214 | 3.3292714214e+2 |
| 3265   | 332.9373393  | 3.329373393e+2  |
| 3265.1 | 332.94753646 | 3.3294753646e+2 |
| 3265.2 | 332.95773362 | 3.3295773362e+2 |
| 3265.3 | 332.96793079 | 3.3296793079e+2 |
| 3265.4 | 332.97812795 | 3.3297812795e+2 |
| 3265.5 | 332.98832511 | 3.3298832511e+2 |
| 3265.6 | 332.99852227 | 3.3299852227e+2 |
| 3265.7 | 333.00871943 | 3.3300871943e+2 |
| 3265.8 | 333.0189166  | 3.330189166e+2  |
| 3265.9 | 333.02911376 | 3.3302911376e+2 |
| 3266   | 333.03931092 | 3.3303931092e+2 |
| 3266.1 | 333.04950808 | 3.3304950808e+2 |
| 3266.2 | 333.05970524 | 3.3305970524e+2 |
| 3266.3 | 333.06990241 | 3.3306990241e+2 |
| 3266.4 | 333.08009957 | 3.3308009957e+2 |
| 3266.5 | 333.09029673 | 3.3309029673e+2 |
| 3266.6 | 333.10049389 | 3.3310049389e+2 |
| 3266.7 | 333.11069105 | 3.3311069105e+2 |
| 3266.8 | 333.12088822 | 3.3312088822e+2 |
| 3266.9 | 333.13108538 | 3.3313108538e+2 |
| 3267   | 333.14128254 | 3.3314128254e+2 |
| 3267.1 | 333.1514797  | 3.331514797e+2  |
| 3267.2 | 333.16167686 | 3.3316167686e+2 |
| 3267.3 | 333.17187403 | 3.3317187403e+2 |
| 3267.4 | 333.18207119 | 3.3318207119e+2 |
| 3267.5 | 333.19226835 | 3.3319226835e+2 |
| 3267.6 | 333.20246551 | 3.3320246551e+2 |
| 3267.7 | 333.21266267 | 3.3321266267e+2 |
| 3267.8 | 333.22285984 | 3.3322285984e+2 |
| 3267.9 | 333.233057   | 3.33233057e+2   |
| 3268   | 333.24325416 | 3.3324325416e+2 |

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| 3268.1 | 333.25345132 | 3.3325345132e+2 |
| 3268.2 | 333.26364848 | 3.3326364848e+2 |
| 3268.3 | 333.27384565 | 3.3327384565e+2 |
| 3268.4 | 333.28404281 | 3.3328404281e+2 |
| 3268.5 | 333.29423997 | 3.3329423997e+2 |
| 3268.6 | 333.30443713 | 3.3330443713e+2 |
| 3268.7 | 333.31463429 | 3.3331463429e+2 |
| 3268.8 | 333.32483146 | 3.3332483146e+2 |
| 3268.9 | 333.33502862 | 3.3333502862e+2 |
| 3269   | 333.34522578 | 3.3334522578e+2 |
| 3269.1 | 333.35542294 | 3.3335542294e+2 |
| 3269.2 | 333.3656201  | 3.333656201e+2  |
| 3269.3 | 333.37581727 | 3.3337581727e+2 |
| 3269.4 | 333.38601443 | 3.3338601443e+2 |
| 3269.5 | 333.39621159 | 3.3339621159e+2 |
| 3269.6 | 333.40640875 | 3.3340640875e+2 |
| 3269.7 | 333.41660591 | 3.3341660591e+2 |
| 3269.8 | 333.42680308 | 3.3342680308e+2 |
| 3269.9 | 333.43700024 | 3.3343700024e+2 |
| 3270   | 333.4471974  | 3.334471974e+2  |
| 3270.1 | 333.45739456 | 3.3345739456e+2 |
| 3270.2 | 333.46759172 | 3.3346759172e+2 |
| 3270.3 | 333.47778889 | 3.3347778889e+2 |
| 3270.4 | 333.48798605 | 3.3348798605e+2 |
| 3270.5 | 333.49818321 | 3.3349818321e+2 |
| 3270.6 | 333.50838037 | 3.3350838037e+2 |
| 3270.7 | 333.51857753 | 3.3351857753e+2 |
| 3270.8 | 333.5287747  | 3.335287747e+2  |
| 3270.9 | 333.53897186 | 3.3353897186e+2 |
| 3271   | 333.54916902 | 3.3354916902e+2 |
| 3271.1 | 333.55936618 | 3.3355936618e+2 |
| 3271.2 | 333.56956334 | 3.3356956334e+2 |
| 3271.3 | 333.57976051 | 3.3357976051e+2 |
| 3271.4 | 333.58995767 | 3.3358995767e+2 |
| 3271.5 | 333.60015483 | 3.3360015483e+2 |
| 3271.6 | 333.61035199 | 3.3361035199e+2 |
| 3271.7 | 333.62054915 | 3.3362054915e+2 |
| 3271.8 | 333.63074632 | 3.3363074632e+2 |

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| 3271.9 | 333.64094348 | 3.3364094348e+2 |
| 3272   | 333.65114064 | 3.3365114064e+2 |
| 3272.1 | 333.6613378  | 3.336613378e+2  |
| 3272.2 | 333.67153496 | 3.3367153496e+2 |
| 3272.3 | 333.68173213 | 3.3368173213e+2 |
| 3272.4 | 333.69192929 | 3.3369192929e+2 |
| 3272.5 | 333.70212645 | 3.3370212645e+2 |
| 3272.6 | 333.71232361 | 3.3371232361e+2 |
| 3272.7 | 333.72252077 | 3.3372252077e+2 |
| 3272.8 | 333.73271794 | 3.3373271794e+2 |
| 3272.9 | 333.7429151  | 3.337429151e+2  |
| 3273   | 333.75311226 | 3.3375311226e+2 |
| 3273.1 | 333.76330942 | 3.3376330942e+2 |
| 3273.2 | 333.77350658 | 3.3377350658e+2 |
| 3273.3 | 333.78370375 | 3.3378370375e+2 |
| 3273.4 | 333.79390091 | 3.3379390091e+2 |
| 3273.5 | 333.80409807 | 3.3380409807e+2 |
| 3273.6 | 333.81429523 | 3.3381429523e+2 |
| 3273.7 | 333.82449239 | 3.3382449239e+2 |
| 3273.8 | 333.83468956 | 3.3383468956e+2 |
| 3273.9 | 333.84488672 | 3.3384488672e+2 |
| 3274   | 333.85508388 | 3.3385508388e+2 |
| 3274.1 | 333.86528104 | 3.3386528104e+2 |
| 3274.2 | 333.8754782  | 3.338754782e+2  |
| 3274.3 | 333.88567537 | 3.3388567537e+2 |
| 3274.4 | 333.89587253 | 3.3389587253e+2 |
| 3274.5 | 333.90606969 | 3.3390606969e+2 |
| 3274.6 | 333.91626685 | 3.3391626685e+2 |
| 3274.7 | 333.92646401 | 3.3392646401e+2 |
| 3274.8 | 333.93666118 | 3.3393666118e+2 |
| 3274.9 | 333.94685834 | 3.3394685834e+2 |
| 3275   | 333.9570555  | 3.339570555e+2  |
| 3275.1 | 333.96725266 | 3.3396725266e+2 |
| 3275.2 | 333.97744982 | 3.3397744982e+2 |
| 3275.3 | 333.98764699 | 3.3398764699e+2 |
| 3275.4 | 333.99784415 | 3.3399784415e+2 |
| 3275.5 | 334.00804131 | 3.3400804131e+2 |
| 3275.6 | 334.01823847 | 3.3401823847e+2 |

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| 3275.7 | 334.02843563 | 3.3402843563e+2 |
| 3275.8 | 334.0386328  | 3.340386328e+2  |
| 3275.9 | 334.04882996 | 3.3404882996e+2 |
| 3276   | 334.05902712 | 3.3405902712e+2 |
| 3276.1 | 334.06922428 | 3.3406922428e+2 |
| 3276.2 | 334.07942144 | 3.3407942144e+2 |
| 3276.3 | 334.08961861 | 3.3408961861e+2 |
| 3276.4 | 334.09981577 | 3.3409981577e+2 |
| 3276.5 | 334.11001293 | 3.3411001293e+2 |
| 3276.6 | 334.12021009 | 3.3412021009e+2 |
| 3276.7 | 334.13040725 | 3.3413040725e+2 |
| 3276.8 | 334.14060442 | 3.3414060442e+2 |
| 3276.9 | 334.15080158 | 3.3415080158e+2 |
| 3277   | 334.16099874 | 3.3416099874e+2 |
| 3277.1 | 334.1711959  | 3.341711959e+2  |
| 3277.2 | 334.18139306 | 3.3418139306e+2 |
| 3277.3 | 334.19159023 | 3.3419159023e+2 |
| 3277.4 | 334.20178739 | 3.3420178739e+2 |
| 3277.5 | 334.21198455 | 3.3421198455e+2 |
| 3277.6 | 334.22218171 | 3.3422218171e+2 |
| 3277.7 | 334.23237887 | 3.3423237887e+2 |
| 3277.8 | 334.24257604 | 3.3424257604e+2 |
| 3277.9 | 334.2527732  | 3.342527732e+2  |
| 3278   | 334.26297036 | 3.3426297036e+2 |
| 3278.1 | 334.27316752 | 3.3427316752e+2 |
| 3278.2 | 334.28336468 | 3.3428336468e+2 |
| 3278.3 | 334.29356185 | 3.3429356185e+2 |
| 3278.4 | 334.30375901 | 3.3430375901e+2 |
| 3278.5 | 334.31395617 | 3.3431395617e+2 |
| 3278.6 | 334.32415333 | 3.3432415333e+2 |
| 3278.7 | 334.33435049 | 3.3433435049e+2 |
| 3278.8 | 334.34454766 | 3.3434454766e+2 |
| 3278.9 | 334.35474482 | 3.3435474482e+2 |
| 3279   | 334.36494198 | 3.3436494198e+2 |
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| 3279.2 | 334.3853363  | 3.343853363e+2  |
| 3279.3 | 334.39553347 | 3.3439553347e+2 |
| 3279.4 | 334.40573063 | 3.3440573063e+2 |

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| 3279.6 | 334.42612495 | 3.3442612495e+2 |
| 3279.7 | 334.43632211 | 3.3443632211e+2 |
| 3279.8 | 334.44651928 | 3.3444651928e+2 |
| 3279.9 | 334.45671644 | 3.3445671644e+2 |
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| 3280.2 | 334.48730792 | 3.3448730792e+2 |
| 3280.3 | 334.49750509 | 3.3449750509e+2 |
| 3280.4 | 334.50770225 | 3.3450770225e+2 |
| 3280.5 | 334.51789941 | 3.3451789941e+2 |
| 3280.6 | 334.52809657 | 3.3452809657e+2 |
| 3280.7 | 334.53829373 | 3.3453829373e+2 |
| 3280.8 | 334.5484909  | 3.345484909e+2  |
| 3280.9 | 334.55868806 | 3.3455868806e+2 |
| 3281   | 334.56888522 | 3.3456888522e+2 |
| 3281.1 | 334.57908238 | 3.3457908238e+2 |
| 3281.2 | 334.58927954 | 3.3458927954e+2 |
| 3281.3 | 334.59947671 | 3.3459947671e+2 |
| 3281.4 | 334.60967387 | 3.3460967387e+2 |
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| 3281.6 | 334.63006819 | 3.3463006819e+2 |
| 3281.7 | 334.64026535 | 3.3464026535e+2 |
| 3281.8 | 334.65046252 | 3.3465046252e+2 |
| 3281.9 | 334.66065968 | 3.3466065968e+2 |
| 3282   | 334.67085684 | 3.3467085684e+2 |
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| 3282.2 | 334.69125116 | 3.3469125116e+2 |
| 3282.3 | 334.70144833 | 3.3470144833e+2 |
| 3282.4 | 334.71164549 | 3.3471164549e+2 |
| 3282.5 | 334.72184265 | 3.3472184265e+2 |
| 3282.6 | 334.73203981 | 3.3473203981e+2 |
| 3282.7 | 334.74223697 | 3.3474223697e+2 |
| 3282.8 | 334.75243414 | 3.3475243414e+2 |
| 3282.9 | 334.7626313  | 3.347626313e+2  |
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| 3283.1 | 334.78302562 | 3.3478302562e+2 |
| 3283.2 | 334.79322278 | 3.3479322278e+2 |

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| 3283.4 | 334.81361711 | 3.3481361711e+2 |
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| 3283.6 | 334.83401143 | 3.3483401143e+2 |
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| 3284.4 | 334.91558873 | 3.3491558873e+2 |
| 3284.5 | 334.92578589 | 3.3492578589e+2 |
| 3284.6 | 334.93598305 | 3.3493598305e+2 |
| 3284.7 | 334.94618021 | 3.3494618021e+2 |
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| 3285.3 | 335.00736319 | 3.3500736319e+2 |
| 3285.4 | 335.01756035 | 3.3501756035e+2 |
| 3285.5 | 335.02775751 | 3.3502775751e+2 |
| 3285.6 | 335.03795467 | 3.3503795467e+2 |
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| 3285.9 | 335.06854616 | 3.3506854616e+2 |
| 3286   | 335.07874332 | 3.3507874332e+2 |
| 3286.1 | 335.08894048 | 3.3508894048e+2 |
| 3286.2 | 335.09913764 | 3.3509913764e+2 |
| 3286.3 | 335.10933481 | 3.3510933481e+2 |
| 3286.4 | 335.11953197 | 3.3511953197e+2 |
| 3286.5 | 335.12972913 | 3.3512972913e+2 |
| 3286.6 | 335.13992629 | 3.3513992629e+2 |
| 3286.7 | 335.15012345 | 3.3515012345e+2 |
| 3286.8 | 335.16032062 | 3.3516032062e+2 |
| 3286.9 | 335.17051778 | 3.3517051778e+2 |
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| 3287.2 | 335.20110926 | 3.3520110926e+2 |
| 3287.3 | 335.21130643 | 3.3521130643e+2 |
| 3287.4 | 335.22150359 | 3.3522150359e+2 |
| 3287.5 | 335.23170075 | 3.3523170075e+2 |
| 3287.6 | 335.24189791 | 3.3524189791e+2 |
| 3287.7 | 335.25209507 | 3.3525209507e+2 |
| 3287.8 | 335.26229224 | 3.3526229224e+2 |
| 3287.9 | 335.2724894  | 3.352724894e+2  |
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| 3288.1 | 335.29288372 | 3.3529288372e+2 |
| 3288.2 | 335.30308088 | 3.3530308088e+2 |
| 3288.3 | 335.31327805 | 3.3531327805e+2 |
| 3288.4 | 335.32347521 | 3.3532347521e+2 |
| 3288.5 | 335.33367237 | 3.3533367237e+2 |
| 3288.6 | 335.34386953 | 3.3534386953e+2 |
| 3288.7 | 335.35406669 | 3.3535406669e+2 |
| 3288.8 | 335.36426386 | 3.3536426386e+2 |
| 3288.9 | 335.37446102 | 3.3537446102e+2 |
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| 3289.1 | 335.39485534 | 3.3539485534e+2 |
| 3289.2 | 335.4050525  | 3.354050525e+2  |
| 3289.3 | 335.41524967 | 3.3541524967e+2 |
| 3289.4 | 335.42544683 | 3.3542544683e+2 |
| 3289.5 | 335.43564399 | 3.3543564399e+2 |
| 3289.6 | 335.44584115 | 3.3544584115e+2 |
| 3289.7 | 335.45603831 | 3.3545603831e+2 |
| 3289.8 | 335.46623548 | 3.3546623548e+2 |
| 3289.9 | 335.47643264 | 3.3547643264e+2 |
| 3290   | 335.4866298  | 3.354866298e+2  |
| 3290.1 | 335.49682696 | 3.3549682696e+2 |
| 3290.2 | 335.50702412 | 3.3550702412e+2 |
| 3290.3 | 335.51722129 | 3.3551722129e+2 |
| 3290.4 | 335.52741845 | 3.3552741845e+2 |
| 3290.5 | 335.53761561 | 3.3553761561e+2 |
| 3290.6 | 335.54781277 | 3.3554781277e+2 |
| 3290.7 | 335.55800993 | 3.3555800993e+2 |
| 3290.8 | 335.5682071  | 3.355682071e+2  |

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| 3290.9 | 335.57840426 | 3.3557840426e+2 |
| 3291   | 335.58860142 | 3.3558860142e+2 |
| 3291.1 | 335.59879858 | 3.3559879858e+2 |
| 3291.2 | 335.60899574 | 3.3560899574e+2 |
| 3291.3 | 335.61919291 | 3.3561919291e+2 |
| 3291.4 | 335.62939007 | 3.3562939007e+2 |
| 3291.5 | 335.63958723 | 3.3563958723e+2 |
| 3291.6 | 335.64978439 | 3.3564978439e+2 |
| 3291.7 | 335.65998155 | 3.3565998155e+2 |
| 3291.8 | 335.67017872 | 3.3567017872e+2 |
| 3291.9 | 335.68037588 | 3.3568037588e+2 |
| 3292   | 335.69057304 | 3.3569057304e+2 |
| 3292.1 | 335.7007702  | 3.357007702e+2  |
| 3292.2 | 335.71096736 | 3.3571096736e+2 |
| 3292.3 | 335.72116453 | 3.3572116453e+2 |
| 3292.4 | 335.73136169 | 3.3573136169e+2 |
| 3292.5 | 335.74155885 | 3.3574155885e+2 |
| 3292.6 | 335.75175601 | 3.3575175601e+2 |
| 3292.7 | 335.76195317 | 3.3576195317e+2 |
| 3292.8 | 335.77215034 | 3.3577215034e+2 |
| 3292.9 | 335.7823475  | 3.357823475e+2  |
| 3293   | 335.79254466 | 3.3579254466e+2 |
| 3293.1 | 335.80274182 | 3.3580274182e+2 |
| 3293.2 | 335.81293898 | 3.3581293898e+2 |
| 3293.3 | 335.82313615 | 3.3582313615e+2 |
| 3293.4 | 335.83333331 | 3.3583333331e+2 |
| 3293.5 | 335.84353047 | 3.3584353047e+2 |
| 3293.6 | 335.85372763 | 3.3585372763e+2 |
| 3293.7 | 335.86392479 | 3.3586392479e+2 |
| 3293.8 | 335.87412196 | 3.3587412196e+2 |
| 3293.9 | 335.88431912 | 3.3588431912e+2 |
| 3294   | 335.89451628 | 3.3589451628e+2 |
| 3294.1 | 335.90471344 | 3.3590471344e+2 |
| 3294.2 | 335.9149106  | 3.359149106e+2  |
| 3294.3 | 335.92510777 | 3.3592510777e+2 |
| 3294.4 | 335.93530493 | 3.3593530493e+2 |
| 3294.5 | 335.94550209 | 3.3594550209e+2 |
| 3294.6 | 335.95569925 | 3.3595569925e+2 |

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| 3294.7 | 335.96589641 | 3.3596589641e+2 |
| 3294.8 | 335.97609358 | 3.3597609358e+2 |
| 3294.9 | 335.98629074 | 3.3598629074e+2 |
| 3295   | 335.9964879  | 3.359964879e+2  |
| 3295.1 | 336.00668506 | 3.3600668506e+2 |
| 3295.2 | 336.01688222 | 3.3601688222e+2 |
| 3295.3 | 336.02707939 | 3.3602707939e+2 |
| 3295.4 | 336.03727655 | 3.3603727655e+2 |
| 3295.5 | 336.04747371 | 3.3604747371e+2 |
| 3295.6 | 336.05767087 | 3.3605767087e+2 |
| 3295.7 | 336.06786803 | 3.3606786803e+2 |
| 3295.8 | 336.0780652  | 3.360780652e+2  |
| 3295.9 | 336.08826236 | 3.3608826236e+2 |
| 3296   | 336.09845952 | 3.3609845952e+2 |
| 3296.1 | 336.10865668 | 3.3610865668e+2 |
| 3296.2 | 336.11885384 | 3.3611885384e+2 |
| 3296.3 | 336.12905101 | 3.3612905101e+2 |
| 3296.4 | 336.13924817 | 3.3613924817e+2 |
| 3296.5 | 336.14944533 | 3.3614944533e+2 |
| 3296.6 | 336.15964249 | 3.3615964249e+2 |
| 3296.7 | 336.16983965 | 3.3616983965e+2 |
| 3296.8 | 336.18003682 | 3.3618003682e+2 |
| 3296.9 | 336.19023398 | 3.3619023398e+2 |
| 3297   | 336.20043114 | 3.3620043114e+2 |
| 3297.1 | 336.2106283  | 3.362106283e+2  |
| 3297.2 | 336.22082546 | 3.3622082546e+2 |
| 3297.3 | 336.23102263 | 3.3623102263e+2 |
| 3297.4 | 336.24121979 | 3.3624121979e+2 |
| 3297.5 | 336.25141695 | 3.3625141695e+2 |
| 3297.6 | 336.26161411 | 3.3626161411e+2 |
| 3297.7 | 336.27181127 | 3.3627181127e+2 |
| 3297.8 | 336.28200844 | 3.3628200844e+2 |
| 3297.9 | 336.2922056  | 3.362922056e+2  |
| 3298   | 336.30240276 | 3.3630240276e+2 |
| 3298.1 | 336.31259992 | 3.3631259992e+2 |
| 3298.2 | 336.32279708 | 3.3632279708e+2 |
| 3298.3 | 336.33299425 | 3.3633299425e+2 |
| 3298.4 | 336.34319141 | 3.3634319141e+2 |

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| 3298.5 | 336.35338857 | 3.3635338857e+2 |
| 3298.6 | 336.36358573 | 3.3636358573e+2 |
| 3298.7 | 336.37378289 | 3.3637378289e+2 |
| 3298.8 | 336.38398006 | 3.3638398006e+2 |
| 3298.9 | 336.39417722 | 3.3639417722e+2 |
| 3299   | 336.40437438 | 3.3640437438e+2 |
| 3299.1 | 336.41457154 | 3.3641457154e+2 |
| 3299.2 | 336.4247687  | 3.364247687e+2  |
| 3299.3 | 336.43496587 | 3.3643496587e+2 |
| 3299.4 | 336.44516303 | 3.3644516303e+2 |
| 3299.5 | 336.45536019 | 3.3645536019e+2 |
| 3299.6 | 336.46555735 | 3.3646555735e+2 |
| 3299.7 | 336.47575451 | 3.3647575451e+2 |
| 3299.8 | 336.48595168 | 3.3648595168e+2 |
| 3299.9 | 336.49614884 | 3.3649614884e+2 |
| 3300   | 336.506346   | 3.36506346e+2   |
| 3300.1 | 336.51654316 | 3.3651654316e+2 |
| 3300.2 | 336.52674032 | 3.3652674032e+2 |
| 3300.3 | 336.53693749 | 3.3653693749e+2 |
| 3300.4 | 336.54713465 | 3.3654713465e+2 |
| 3300.5 | 336.55733181 | 3.3655733181e+2 |
| 3300.6 | 336.56752897 | 3.3656752897e+2 |
| 3300.7 | 336.57772613 | 3.3657772613e+2 |
| 3300.8 | 336.5879233  | 3.365879233e+2  |
| 3300.9 | 336.59812046 | 3.3659812046e+2 |
| 3301   | 336.60831762 | 3.3660831762e+2 |
| 3301.1 | 336.61851478 | 3.3661851478e+2 |
| 3301.2 | 336.62871194 | 3.3662871194e+2 |
| 3301.3 | 336.63890911 | 3.3663890911e+2 |
| 3301.4 | 336.64910627 | 3.3664910627e+2 |
| 3301.5 | 336.65930343 | 3.3665930343e+2 |
| 3301.6 | 336.66950059 | 3.3666950059e+2 |
| 3301.7 | 336.67969775 | 3.3667969775e+2 |
| 3301.8 | 336.68989492 | 3.3668989492e+2 |
| 3301.9 | 336.70009208 | 3.3670009208e+2 |
| 3302   | 336.71028924 | 3.3671028924e+2 |
| 3302.1 | 336.7204864  | 3.367204864e+2  |
| 3302.2 | 336.73068356 | 3.3673068356e+2 |

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| 3302.3 | 336.74088073 | 3.3674088073e+2 |
| 3302.4 | 336.75107789 | 3.3675107789e+2 |
| 3302.5 | 336.76127505 | 3.3676127505e+2 |
| 3302.6 | 336.77147221 | 3.3677147221e+2 |
| 3302.7 | 336.78166937 | 3.3678166937e+2 |
| 3302.8 | 336.79186654 | 3.3679186654e+2 |
| 3302.9 | 336.8020637  | 3.368020637e+2  |
| 3303   | 336.81226086 | 3.3681226086e+2 |
| 3303.1 | 336.82245802 | 3.3682245802e+2 |
| 3303.2 | 336.83265518 | 3.3683265518e+2 |
| 3303.3 | 336.84285235 | 3.3684285235e+2 |
| 3303.4 | 336.85304951 | 3.3685304951e+2 |
| 3303.5 | 336.86324667 | 3.3686324667e+2 |
| 3303.6 | 336.87344383 | 3.3687344383e+2 |
| 3303.7 | 336.88364099 | 3.3688364099e+2 |
| 3303.8 | 336.89383816 | 3.3689383816e+2 |
| 3303.9 | 336.90403532 | 3.3690403532e+2 |
| 3304   | 336.91423248 | 3.3691423248e+2 |
| 3304.1 | 336.92442964 | 3.3692442964e+2 |
| 3304.2 | 336.9346268  | 3.369346268e+2  |
| 3304.3 | 336.94482397 | 3.3694482397e+2 |
| 3304.4 | 336.95502113 | 3.3695502113e+2 |
| 3304.5 | 336.96521829 | 3.3696521829e+2 |
| 3304.6 | 336.97541545 | 3.3697541545e+2 |
| 3304.7 | 336.98561261 | 3.3698561261e+2 |
| 3304.8 | 336.99580978 | 3.3699580978e+2 |
| 3304.9 | 337.00600694 | 3.3700600694e+2 |
| 3305   | 337.0162041  | 3.370162041e+2  |
| 3305.1 | 337.02640126 | 3.3702640126e+2 |
| 3305.2 | 337.03659842 | 3.3703659842e+2 |
| 3305.3 | 337.04679559 | 3.3704679559e+2 |
| 3305.4 | 337.05699275 | 3.3705699275e+2 |
| 3305.5 | 337.06718991 | 3.3706718991e+2 |
| 3305.6 | 337.07738707 | 3.3707738707e+2 |
| 3305.7 | 337.08758423 | 3.3708758423e+2 |
| 3305.8 | 337.0977814  | 3.370977814e+2  |
| 3305.9 | 337.10797856 | 3.3710797856e+2 |
| 3306   | 337.11817572 | 3.3711817572e+2 |

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| 3306.1 | 337.12837288 | 3.3712837288e+2 |
| 3306.2 | 337.13857004 | 3.3713857004e+2 |
| 3306.3 | 337.14876721 | 3.3714876721e+2 |
| 3306.4 | 337.15896437 | 3.3715896437e+2 |
| 3306.5 | 337.16916153 | 3.3716916153e+2 |
| 3306.6 | 337.17935869 | 3.3717935869e+2 |
| 3306.7 | 337.18955585 | 3.3718955585e+2 |
| 3306.8 | 337.19975302 | 3.3719975302e+2 |
| 3306.9 | 337.20995018 | 3.3720995018e+2 |
| 3307   | 337.22014734 | 3.3722014734e+2 |
| 3307.1 | 337.2303445  | 3.372303445e+2  |
| 3307.2 | 337.24054166 | 3.3724054166e+2 |
| 3307.3 | 337.25073883 | 3.3725073883e+2 |
| 3307.4 | 337.26093599 | 3.3726093599e+2 |
| 3307.5 | 337.27113315 | 3.3727113315e+2 |
| 3307.6 | 337.28133031 | 3.3728133031e+2 |
| 3307.7 | 337.29152747 | 3.3729152747e+2 |
| 3307.8 | 337.30172464 | 3.3730172464e+2 |
| 3307.9 | 337.3119218  | 3.373119218e+2  |
| 3308   | 337.32211896 | 3.3732211896e+2 |
| 3308.1 | 337.33231612 | 3.3733231612e+2 |
| 3308.2 | 337.34251328 | 3.3734251328e+2 |
| 3308.3 | 337.35271045 | 3.3735271045e+2 |
| 3308.4 | 337.36290761 | 3.3736290761e+2 |
| 3308.5 | 337.37310477 | 3.3737310477e+2 |
| 3308.6 | 337.38330193 | 3.3738330193e+2 |
| 3308.7 | 337.39349909 | 3.3739349909e+2 |
| 3308.8 | 337.40369626 | 3.3740369626e+2 |
| 3308.9 | 337.41389342 | 3.3741389342e+2 |
| 3309   | 337.42409058 | 3.3742409058e+2 |
| 3309.1 | 337.43428774 | 3.3743428774e+2 |
| 3309.2 | 337.4444849  | 3.374444849e+2  |
| 3309.3 | 337.45468207 | 3.3745468207e+2 |
| 3309.4 | 337.46487923 | 3.3746487923e+2 |
| 3309.5 | 337.47507639 | 3.3747507639e+2 |
| 3309.6 | 337.48527355 | 3.3748527355e+2 |
| 3309.7 | 337.49547071 | 3.3749547071e+2 |
| 3309.8 | 337.50566788 | 3.3750566788e+2 |

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| 3309.9 | 337.51586504 | 3.3751586504e+2 |
| 3310   | 337.5260622  | 3.375260622e+2  |
| 3310.1 | 337.53625936 | 3.3753625936e+2 |
| 3310.2 | 337.54645652 | 3.3754645652e+2 |
| 3310.3 | 337.55665369 | 3.3755665369e+2 |
| 3310.4 | 337.56685085 | 3.3756685085e+2 |
| 3310.5 | 337.57704801 | 3.3757704801e+2 |
| 3310.6 | 337.58724517 | 3.3758724517e+2 |
| 3310.7 | 337.59744233 | 3.3759744233e+2 |
| 3310.8 | 337.6076395  | 3.376076395e+2  |
| 3310.9 | 337.61783666 | 3.3761783666e+2 |
| 3311   | 337.62803382 | 3.3762803382e+2 |
| 3311.1 | 337.63823098 | 3.3763823098e+2 |
| 3311.2 | 337.64842814 | 3.3764842814e+2 |
| 3311.3 | 337.65862531 | 3.3765862531e+2 |
| 3311.4 | 337.66882247 | 3.3766882247e+2 |
| 3311.5 | 337.67901963 | 3.3767901963e+2 |
| 3311.6 | 337.68921679 | 3.3768921679e+2 |
| 3311.7 | 337.69941395 | 3.3769941395e+2 |
| 3311.8 | 337.70961112 | 3.3770961112e+2 |
| 3311.9 | 337.71980828 | 3.3771980828e+2 |
| 3312   | 337.73000544 | 3.3773000544e+2 |
| 3312.1 | 337.7402026  | 3.377402026e+2  |
| 3312.2 | 337.75039976 | 3.3775039976e+2 |
| 3312.3 | 337.76059693 | 3.3776059693e+2 |
| 3312.4 | 337.77079409 | 3.3777079409e+2 |
| 3312.5 | 337.78099125 | 3.3778099125e+2 |
| 3312.6 | 337.79118841 | 3.3779118841e+2 |
| 3312.7 | 337.80138557 | 3.3780138557e+2 |
| 3312.8 | 337.81158274 | 3.3781158274e+2 |
| 3312.9 | 337.8217799  | 3.378217799e+2  |
| 3313   | 337.83197706 | 3.3783197706e+2 |
| 3313.1 | 337.84217422 | 3.3784217422e+2 |
| 3313.2 | 337.85237138 | 3.3785237138e+2 |
| 3313.3 | 337.86256855 | 3.3786256855e+2 |
| 3313.4 | 337.87276571 | 3.3787276571e+2 |
| 3313.5 | 337.88296287 | 3.3788296287e+2 |
| 3313.6 | 337.89316003 | 3.3789316003e+2 |

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| 3313.7 | 337.90335719 | 3.3790335719e+2 |
| 3313.8 | 337.91355436 | 3.3791355436e+2 |
| 3313.9 | 337.92375152 | 3.3792375152e+2 |
| 3314   | 337.93394868 | 3.3793394868e+2 |
| 3314.1 | 337.94414584 | 3.3794414584e+2 |
| 3314.2 | 337.954343   | 3.37954343e+2   |
| 3314.3 | 337.96454017 | 3.3796454017e+2 |
| 3314.4 | 337.97473733 | 3.3797473733e+2 |
| 3314.5 | 337.98493449 | 3.3798493449e+2 |
| 3314.6 | 337.99513165 | 3.3799513165e+2 |
| 3314.7 | 338.00532881 | 3.3800532881e+2 |
| 3314.8 | 338.01552598 | 3.3801552598e+2 |
| 3314.9 | 338.02572314 | 3.3802572314e+2 |
| 3315   | 338.0359203  | 3.380359203e+2  |
| 3315.1 | 338.04611746 | 3.3804611746e+2 |
| 3315.2 | 338.05631462 | 3.3805631462e+2 |
| 3315.3 | 338.06651179 | 3.3806651179e+2 |
| 3315.4 | 338.07670895 | 3.3807670895e+2 |
| 3315.5 | 338.08690611 | 3.3808690611e+2 |
| 3315.6 | 338.09710327 | 3.3809710327e+2 |
| 3315.7 | 338.10730043 | 3.3810730043e+2 |
| 3315.8 | 338.1174976  | 3.381174976e+2  |
| 3315.9 | 338.12769476 | 3.3812769476e+2 |
| 3316   | 338.13789192 | 3.3813789192e+2 |
| 3316.1 | 338.14808908 | 3.3814808908e+2 |
| 3316.2 | 338.15828624 | 3.3815828624e+2 |
| 3316.3 | 338.16848341 | 3.3816848341e+2 |
| 3316.4 | 338.17868057 | 3.3817868057e+2 |
| 3316.5 | 338.18887773 | 3.3818887773e+2 |
| 3316.6 | 338.19907489 | 3.3819907489e+2 |
| 3316.7 | 338.20927205 | 3.3820927205e+2 |
| 3316.8 | 338.21946922 | 3.3821946922e+2 |
| 3316.9 | 338.22966638 | 3.3822966638e+2 |
| 3317   | 338.23986354 | 3.3823986354e+2 |
| 3317.1 | 338.2500607  | 3.382500607e+2  |
| 3317.2 | 338.26025786 | 3.3826025786e+2 |
| 3317.3 | 338.27045503 | 3.3827045503e+2 |
| 3317.4 | 338.28065219 | 3.3828065219e+2 |

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| 3317.5 | 338.29084935 | 3.3829084935e+2 |
| 3317.6 | 338.30104651 | 3.3830104651e+2 |
| 3317.7 | 338.31124367 | 3.3831124367e+2 |
| 3317.8 | 338.32144084 | 3.3832144084e+2 |
| 3317.9 | 338.331638   | 3.38331638e+2   |
| 3318   | 338.34183516 | 3.3834183516e+2 |
| 3318.1 | 338.35203232 | 3.3835203232e+2 |
| 3318.2 | 338.36222948 | 3.3836222948e+2 |
| 3318.3 | 338.37242665 | 3.3837242665e+2 |
| 3318.4 | 338.38262381 | 3.3838262381e+2 |
| 3318.5 | 338.39282097 | 3.3839282097e+2 |
| 3318.6 | 338.40301813 | 3.3840301813e+2 |
| 3318.7 | 338.41321529 | 3.3841321529e+2 |
| 3318.8 | 338.42341246 | 3.3842341246e+2 |
| 3318.9 | 338.43360962 | 3.3843360962e+2 |
| 3319   | 338.44380678 | 3.3844380678e+2 |
| 3319.1 | 338.45400394 | 3.3845400394e+2 |
| 3319.2 | 338.4642011  | 3.384642011e+2  |
| 3319.3 | 338.47439827 | 3.3847439827e+2 |
| 3319.4 | 338.48459543 | 3.3848459543e+2 |
| 3319.5 | 338.49479259 | 3.3849479259e+2 |
| 3319.6 | 338.50498975 | 3.3850498975e+2 |
| 3319.7 | 338.51518691 | 3.3851518691e+2 |
| 3319.8 | 338.52538408 | 3.3852538408e+2 |
| 3319.9 | 338.53558124 | 3.3853558124e+2 |
| 3320   | 338.5457784  | 3.385457784e+2  |
| 3320.1 | 338.55597556 | 3.3855597556e+2 |
| 3320.2 | 338.56617272 | 3.3856617272e+2 |
| 3320.3 | 338.57636989 | 3.3857636989e+2 |
| 3320.4 | 338.58656705 | 3.3858656705e+2 |
| 3320.5 | 338.59676421 | 3.3859676421e+2 |
| 3320.6 | 338.60696137 | 3.3860696137e+2 |
| 3320.7 | 338.61715853 | 3.3861715853e+2 |
| 3320.8 | 338.6273557  | 3.386273557e+2  |
| 3320.9 | 338.63755286 | 3.3863755286e+2 |
| 3321   | 338.64775002 | 3.3864775002e+2 |
| 3321.1 | 338.65794718 | 3.3865794718e+2 |
| 3321.2 | 338.66814434 | 3.3866814434e+2 |

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| 3321.3 | 338.67834151 | 3.3867834151e+2 |
| 3321.4 | 338.68853867 | 3.3868853867e+2 |
| 3321.5 | 338.69873583 | 3.3869873583e+2 |
| 3321.6 | 338.70893299 | 3.3870893299e+2 |
| 3321.7 | 338.71913015 | 3.3871913015e+2 |
| 3321.8 | 338.72932732 | 3.3872932732e+2 |
| 3321.9 | 338.73952448 | 3.3873952448e+2 |
| 3322   | 338.74972164 | 3.3874972164e+2 |
| 3322.1 | 338.7599188  | 3.387599188e+2  |
| 3322.2 | 338.77011596 | 3.3877011596e+2 |
| 3322.3 | 338.78031313 | 3.3878031313e+2 |
| 3322.4 | 338.79051029 | 3.3879051029e+2 |
| 3322.5 | 338.80070745 | 3.3880070745e+2 |
| 3322.6 | 338.81090461 | 3.3881090461e+2 |
| 3322.7 | 338.82110177 | 3.3882110177e+2 |
| 3322.8 | 338.83129894 | 3.3883129894e+2 |
| 3322.9 | 338.8414961  | 3.388414961e+2  |
| 3323   | 338.85169326 | 3.3885169326e+2 |
| 3323.1 | 338.86189042 | 3.3886189042e+2 |
| 3323.2 | 338.87208758 | 3.3887208758e+2 |
| 3323.3 | 338.88228475 | 3.3888228475e+2 |
| 3323.4 | 338.89248191 | 3.3889248191e+2 |
| 3323.5 | 338.90267907 | 3.3890267907e+2 |
| 3323.6 | 338.91287623 | 3.3891287623e+2 |
| 3323.7 | 338.92307339 | 3.3892307339e+2 |
| 3323.8 | 338.93327056 | 3.3893327056e+2 |
| 3323.9 | 338.94346772 | 3.3894346772e+2 |
| 3324   | 338.95366488 | 3.3895366488e+2 |
| 3324.1 | 338.96386204 | 3.3896386204e+2 |
| 3324.2 | 338.9740592  | 3.389740592e+2  |
| 3324.3 | 338.98425637 | 3.3898425637e+2 |
| 3324.4 | 338.99445353 | 3.3899445353e+2 |
| 3324.5 | 339.00465069 | 3.3900465069e+2 |
| 3324.6 | 339.01484785 | 3.3901484785e+2 |
| 3324.7 | 339.02504501 | 3.3902504501e+2 |
| 3324.8 | 339.03524218 | 3.3903524218e+2 |
| 3324.9 | 339.04543934 | 3.3904543934e+2 |
| 3325   | 339.0556365  | 3.390556365e+2  |

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| 3325.1 | 339.06583366 | 3.3906583366e+2 |
| 3325.2 | 339.07603082 | 3.3907603082e+2 |
| 3325.3 | 339.08622799 | 3.3908622799e+2 |
| 3325.4 | 339.09642515 | 3.3909642515e+2 |
| 3325.5 | 339.10662231 | 3.3910662231e+2 |
| 3325.6 | 339.11681947 | 3.3911681947e+2 |
| 3325.7 | 339.12701663 | 3.3912701663e+2 |
| 3325.8 | 339.1372138  | 3.391372138e+2  |
| 3325.9 | 339.14741096 | 3.3914741096e+2 |
| 3326   | 339.15760812 | 3.3915760812e+2 |
| 3326.1 | 339.16780528 | 3.3916780528e+2 |
| 3326.2 | 339.17800244 | 3.3917800244e+2 |
| 3326.3 | 339.18819961 | 3.3918819961e+2 |
| 3326.4 | 339.19839677 | 3.3919839677e+2 |
| 3326.5 | 339.20859393 | 3.3920859393e+2 |
| 3326.6 | 339.21879109 | 3.3921879109e+2 |
| 3326.7 | 339.22898825 | 3.3922898825e+2 |
| 3326.8 | 339.23918542 | 3.3923918542e+2 |
| 3326.9 | 339.24938258 | 3.3924938258e+2 |
| 3327   | 339.25957974 | 3.3925957974e+2 |
| 3327.1 | 339.2697769  | 3.392697769e+2  |
| 3327.2 | 339.27997406 | 3.3927997406e+2 |
| 3327.3 | 339.29017123 | 3.3929017123e+2 |
| 3327.4 | 339.30036839 | 3.3930036839e+2 |
| 3327.5 | 339.31056555 | 3.3931056555e+2 |
| 3327.6 | 339.32076271 | 3.3932076271e+2 |
| 3327.7 | 339.33095987 | 3.3933095987e+2 |
| 3327.8 | 339.34115704 | 3.3934115704e+2 |
| 3327.9 | 339.3513542  | 3.393513542e+2  |
| 3328   | 339.36155136 | 3.3936155136e+2 |
| 3328.1 | 339.37174852 | 3.3937174852e+2 |
| 3328.2 | 339.38194568 | 3.3938194568e+2 |
| 3328.3 | 339.39214285 | 3.3939214285e+2 |
| 3328.4 | 339.40234001 | 3.3940234001e+2 |
| 3328.5 | 339.41253717 | 3.3941253717e+2 |
| 3328.6 | 339.42273433 | 3.3942273433e+2 |
| 3328.7 | 339.43293149 | 3.3943293149e+2 |
| 3328.8 | 339.44312866 | 3.3944312866e+2 |

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| 3328.9 | 339.45332582 | 3.3945332582e+2 |
| 3329   | 339.46352298 | 3.3946352298e+2 |
| 3329.1 | 339.47372014 | 3.3947372014e+2 |
| 3329.2 | 339.4839173  | 3.394839173e+2  |
| 3329.3 | 339.49411447 | 3.3949411447e+2 |
| 3329.4 | 339.50431163 | 3.3950431163e+2 |
| 3329.5 | 339.51450879 | 3.3951450879e+2 |
| 3329.6 | 339.52470595 | 3.3952470595e+2 |
| 3329.7 | 339.53490311 | 3.3953490311e+2 |
| 3329.8 | 339.54510028 | 3.3954510028e+2 |
| 3329.9 | 339.55529744 | 3.3955529744e+2 |
| 3330   | 339.5654946  | 3.395654946e+2  |
| 3330.1 | 339.57569176 | 3.3957569176e+2 |
| 3330.2 | 339.58588892 | 3.3958588892e+2 |
| 3330.3 | 339.59608609 | 3.3959608609e+2 |
| 3330.4 | 339.60628325 | 3.3960628325e+2 |
| 3330.5 | 339.61648041 | 3.3961648041e+2 |
| 3330.6 | 339.62667757 | 3.3962667757e+2 |
| 3330.7 | 339.63687473 | 3.3963687473e+2 |
| 3330.8 | 339.6470719  | 3.396470719e+2  |
| 3330.9 | 339.65726906 | 3.3965726906e+2 |
| 3331   | 339.66746622 | 3.3966746622e+2 |
| 3331.1 | 339.67766338 | 3.3967766338e+2 |
| 3331.2 | 339.68786054 | 3.3968786054e+2 |
| 3331.3 | 339.69805771 | 3.3969805771e+2 |
| 3331.4 | 339.70825487 | 3.3970825487e+2 |
| 3331.5 | 339.71845203 | 3.3971845203e+2 |
| 3331.6 | 339.72864919 | 3.3972864919e+2 |
| 3331.7 | 339.73884635 | 3.3973884635e+2 |
| 3331.8 | 339.74904352 | 3.3974904352e+2 |
| 3331.9 | 339.75924068 | 3.3975924068e+2 |
| 3332   | 339.76943784 | 3.3976943784e+2 |
| 3332.1 | 339.779635   | 3.39779635e+2   |
| 3332.2 | 339.78983216 | 3.3978983216e+2 |
| 3332.3 | 339.80002933 | 3.3980002933e+2 |
| 3332.4 | 339.81022649 | 3.3981022649e+2 |
| 3332.5 | 339.82042365 | 3.3982042365e+2 |
| 3332.6 | 339.83062081 | 3.3983062081e+2 |

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| 3332.7 | 339.84081797 | 3.3984081797e+2 |
| 3332.8 | 339.85101514 | 3.3985101514e+2 |
| 3332.9 | 339.8612123  | 3.398612123e+2  |
| 3333   | 339.87140946 | 3.3987140946e+2 |
| 3333.1 | 339.88160662 | 3.3988160662e+2 |
| 3333.2 | 339.89180378 | 3.3989180378e+2 |
| 3333.3 | 339.90200095 | 3.3990200095e+2 |
| 3333.4 | 339.91219811 | 3.3991219811e+2 |
| 3333.5 | 339.92239527 | 3.3992239527e+2 |
| 3333.6 | 339.93259243 | 3.3993259243e+2 |
| 3333.7 | 339.94278959 | 3.3994278959e+2 |
| 3333.8 | 339.95298676 | 3.3995298676e+2 |
| 3333.9 | 339.96318392 | 3.3996318392e+2 |
| 3334   | 339.97338108 | 3.3997338108e+2 |
| 3334.1 | 339.98357824 | 3.3998357824e+2 |
| 3334.2 | 339.9937754  | 3.399937754e+2  |
| 3334.3 | 340.00397257 | 3.4000397257e+2 |
| 3334.4 | 340.01416973 | 3.4001416973e+2 |
| 3334.5 | 340.02436689 | 3.4002436689e+2 |
| 3334.6 | 340.03456405 | 3.4003456405e+2 |
| 3334.7 | 340.04476121 | 3.4004476121e+2 |
| 3334.8 | 340.05495838 | 3.4005495838e+2 |
| 3334.9 | 340.06515554 | 3.4006515554e+2 |
| 3335   | 340.0753527  | 3.400753527e+2  |
| 3335.1 | 340.08554986 | 3.4008554986e+2 |
| 3335.2 | 340.09574702 | 3.4009574702e+2 |
| 3335.3 | 340.10594419 | 3.4010594419e+2 |
| 3335.4 | 340.11614135 | 3.4011614135e+2 |
| 3335.5 | 340.12633851 | 3.4012633851e+2 |
| 3335.6 | 340.13653567 | 3.4013653567e+2 |
| 3335.7 | 340.14673283 | 3.4014673283e+2 |
| 3335.8 | 340.15693    | 3.4015693e+2    |
| 3335.9 | 340.16712716 | 3.4016712716e+2 |
| 3336   | 340.17732432 | 3.4017732432e+2 |
| 3336.1 | 340.18752148 | 3.4018752148e+2 |
| 3336.2 | 340.19771864 | 3.4019771864e+2 |
| 3336.3 | 340.20791581 | 3.4020791581e+2 |
| 3336.4 | 340.21811297 | 3.4021811297e+2 |

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| 3336.5 | 340.22831013 | 3.4022831013e+2 |
| 3336.6 | 340.23850729 | 3.4023850729e+2 |
| 3336.7 | 340.24870445 | 3.4024870445e+2 |
| 3336.8 | 340.25890162 | 3.4025890162e+2 |
| 3336.9 | 340.26909878 | 3.4026909878e+2 |
| 3337   | 340.27929594 | 3.4027929594e+2 |
| 3337.1 | 340.2894931  | 3.402894931e+2  |
| 3337.2 | 340.29969026 | 3.4029969026e+2 |
| 3337.3 | 340.30988743 | 3.4030988743e+2 |
| 3337.4 | 340.32008459 | 3.4032008459e+2 |
| 3337.5 | 340.33028175 | 3.4033028175e+2 |
| 3337.6 | 340.34047891 | 3.4034047891e+2 |
| 3337.7 | 340.35067607 | 3.4035067607e+2 |
| 3337.8 | 340.36087324 | 3.4036087324e+2 |
| 3337.9 | 340.3710704  | 3.403710704e+2  |
| 3338   | 340.38126756 | 3.4038126756e+2 |
| 3338.1 | 340.39146472 | 3.4039146472e+2 |
| 3338.2 | 340.40166188 | 3.4040166188e+2 |
| 3338.3 | 340.41185905 | 3.4041185905e+2 |
| 3338.4 | 340.42205621 | 3.4042205621e+2 |
| 3338.5 | 340.43225337 | 3.4043225337e+2 |
| 3338.6 | 340.44245053 | 3.4044245053e+2 |
| 3338.7 | 340.45264769 | 3.4045264769e+2 |
| 3338.8 | 340.46284486 | 3.4046284486e+2 |
| 3338.9 | 340.47304202 | 3.4047304202e+2 |
| 3339   | 340.48323918 | 3.4048323918e+2 |
| 3339.1 | 340.49343634 | 3.4049343634e+2 |
| 3339.2 | 340.5036335  | 3.405036335e+2  |
| 3339.3 | 340.51383067 | 3.4051383067e+2 |
| 3339.4 | 340.52402783 | 3.4052402783e+2 |
| 3339.5 | 340.53422499 | 3.4053422499e+2 |
| 3339.6 | 340.54442215 | 3.4054442215e+2 |
| 3339.7 | 340.55461931 | 3.4055461931e+2 |
| 3339.8 | 340.56481648 | 3.4056481648e+2 |
| 3339.9 | 340.57501364 | 3.4057501364e+2 |
| 3340   | 340.5852108  | 3.405852108e+2  |
| 3340.1 | 340.59540796 | 3.4059540796e+2 |
| 3340.2 | 340.60560512 | 3.4060560512e+2 |

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| 3340.3 | 340.61580229 | 3.4061580229e+2 |
| 3340.4 | 340.62599945 | 3.4062599945e+2 |
| 3340.5 | 340.63619661 | 3.4063619661e+2 |
| 3340.6 | 340.64639377 | 3.4064639377e+2 |
| 3340.7 | 340.65659093 | 3.4065659093e+2 |
| 3340.8 | 340.6667881  | 3.406667881e+2  |
| 3340.9 | 340.67698526 | 3.4067698526e+2 |
| 3341   | 340.68718242 | 3.4068718242e+2 |
| 3341.1 | 340.69737958 | 3.4069737958e+2 |
| 3341.2 | 340.70757674 | 3.4070757674e+2 |
| 3341.3 | 340.71777391 | 3.4071777391e+2 |
| 3341.4 | 340.72797107 | 3.4072797107e+2 |
| 3341.5 | 340.73816823 | 3.4073816823e+2 |
| 3341.6 | 340.74836539 | 3.4074836539e+2 |
| 3341.7 | 340.75856255 | 3.4075856255e+2 |
| 3341.8 | 340.76875972 | 3.4076875972e+2 |
| 3341.9 | 340.77895688 | 3.4077895688e+2 |
| 3342   | 340.78915404 | 3.4078915404e+2 |
| 3342.1 | 340.7993512  | 3.407993512e+2  |
| 3342.2 | 340.80954836 | 3.4080954836e+2 |
| 3342.3 | 340.81974553 | 3.4081974553e+2 |
| 3342.4 | 340.82994269 | 3.4082994269e+2 |
| 3342.5 | 340.84013985 | 3.4084013985e+2 |
| 3342.6 | 340.85033701 | 3.4085033701e+2 |
| 3342.7 | 340.86053417 | 3.4086053417e+2 |
| 3342.8 | 340.87073134 | 3.4087073134e+2 |
| 3342.9 | 340.8809285  | 3.408809285e+2  |
| 3343   | 340.89112566 | 3.4089112566e+2 |
| 3343.1 | 340.90132282 | 3.4090132282e+2 |
| 3343.2 | 340.91151998 | 3.4091151998e+2 |
| 3343.3 | 340.92171715 | 3.4092171715e+2 |
| 3343.4 | 340.93191431 | 3.4093191431e+2 |
| 3343.5 | 340.94211147 | 3.4094211147e+2 |
| 3343.6 | 340.95230863 | 3.4095230863e+2 |
| 3343.7 | 340.96250579 | 3.4096250579e+2 |
| 3343.8 | 340.97270296 | 3.4097270296e+2 |
| 3343.9 | 340.98290012 | 3.4098290012e+2 |
| 3344   | 340.99309728 | 3.4099309728e+2 |

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| 3344.1 | 341.00329444 | 3.4100329444e+2 |
| 3344.2 | 341.0134916  | 3.410134916e+2  |
| 3344.3 | 341.02368877 | 3.4102368877e+2 |
| 3344.4 | 341.03388593 | 3.4103388593e+2 |
| 3344.5 | 341.04408309 | 3.4104408309e+2 |
| 3344.6 | 341.05428025 | 3.4105428025e+2 |
| 3344.7 | 341.06447741 | 3.4106447741e+2 |
| 3344.8 | 341.07467458 | 3.4107467458e+2 |
| 3344.9 | 341.08487174 | 3.4108487174e+2 |
| 3345   | 341.0950689  | 3.410950689e+2  |
| 3345.1 | 341.10526606 | 3.4110526606e+2 |
| 3345.2 | 341.11546322 | 3.4111546322e+2 |
| 3345.3 | 341.12566039 | 3.4112566039e+2 |
| 3345.4 | 341.13585755 | 3.4113585755e+2 |
| 3345.5 | 341.14605471 | 3.4114605471e+2 |
| 3345.6 | 341.15625187 | 3.4115625187e+2 |
| 3345.7 | 341.16644903 | 3.4116644903e+2 |
| 3345.8 | 341.1766462  | 3.411766462e+2  |
| 3345.9 | 341.18684336 | 3.4118684336e+2 |
| 3346   | 341.19704052 | 3.4119704052e+2 |
| 3346.1 | 341.20723768 | 3.4120723768e+2 |
| 3346.2 | 341.21743484 | 3.4121743484e+2 |
| 3346.3 | 341.22763201 | 3.4122763201e+2 |
| 3346.4 | 341.23782917 | 3.4123782917e+2 |
| 3346.5 | 341.24802633 | 3.4124802633e+2 |
| 3346.6 | 341.25822349 | 3.4125822349e+2 |
| 3346.7 | 341.26842065 | 3.4126842065e+2 |
| 3346.8 | 341.27861782 | 3.4127861782e+2 |
| 3346.9 | 341.28881498 | 3.4128881498e+2 |
| 3347   | 341.29901214 | 3.4129901214e+2 |
| 3347.1 | 341.3092093  | 3.413092093e+2  |
| 3347.2 | 341.31940646 | 3.4131940646e+2 |
| 3347.3 | 341.32960363 | 3.4132960363e+2 |
| 3347.4 | 341.33980079 | 3.4133980079e+2 |
| 3347.5 | 341.34999795 | 3.4134999795e+2 |
| 3347.6 | 341.36019511 | 3.4136019511e+2 |
| 3347.7 | 341.37039227 | 3.4137039227e+2 |
| 3347.8 | 341.38058944 | 3.4138058944e+2 |

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| 3347.9 | 341.3907866  | 3.413907866e+2  |
| 3348   | 341.40098376 | 3.4140098376e+2 |
| 3348.1 | 341.41118092 | 3.4141118092e+2 |
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| 3348.3 | 341.43157525 | 3.4143157525e+2 |
| 3348.4 | 341.44177241 | 3.4144177241e+2 |
| 3348.5 | 341.45196957 | 3.4145196957e+2 |
| 3348.6 | 341.46216673 | 3.4146216673e+2 |
| 3348.7 | 341.47236389 | 3.4147236389e+2 |
| 3348.8 | 341.48256106 | 3.4148256106e+2 |
| 3348.9 | 341.49275822 | 3.4149275822e+2 |
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| 3349.1 | 341.51315254 | 3.4151315254e+2 |
| 3349.2 | 341.5233497  | 3.415233497e+2  |
| 3349.3 | 341.53354687 | 3.4153354687e+2 |
| 3349.4 | 341.54374403 | 3.4154374403e+2 |
| 3349.5 | 341.55394119 | 3.4155394119e+2 |
| 3349.6 | 341.56413835 | 3.4156413835e+2 |
| 3349.7 | 341.57433551 | 3.4157433551e+2 |
| 3349.8 | 341.58453268 | 3.4158453268e+2 |
| 3349.9 | 341.59472984 | 3.4159472984e+2 |
| 3350   | 341.604927   | 3.41604927e+2   |
| 3350.1 | 341.61512416 | 3.4161512416e+2 |
| 3350.2 | 341.62532132 | 3.4162532132e+2 |
| 3350.3 | 341.63551849 | 3.4163551849e+2 |
| 3350.4 | 341.64571565 | 3.4164571565e+2 |
| 3350.5 | 341.65591281 | 3.4165591281e+2 |
| 3350.6 | 341.66610997 | 3.4166610997e+2 |
| 3350.7 | 341.67630713 | 3.4167630713e+2 |
| 3350.8 | 341.6865043  | 3.416865043e+2  |
| 3350.9 | 341.69670146 | 3.4169670146e+2 |
| 3351   | 341.70689862 | 3.4170689862e+2 |
| 3351.1 | 341.71709578 | 3.4171709578e+2 |
| 3351.2 | 341.72729294 | 3.4172729294e+2 |
| 3351.3 | 341.73749011 | 3.4173749011e+2 |
| 3351.4 | 341.74768727 | 3.4174768727e+2 |
| 3351.5 | 341.75788443 | 3.4175788443e+2 |
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| 3351.7 | 341.77827875 | 3.4177827875e+2 |
| 3351.8 | 341.78847592 | 3.4178847592e+2 |
| 3351.9 | 341.79867308 | 3.4179867308e+2 |
| 3352   | 341.80887024 | 3.4180887024e+2 |
| 3352.1 | 341.8190674  | 3.418190674e+2  |
| 3352.2 | 341.82926456 | 3.4182926456e+2 |
| 3352.3 | 341.83946173 | 3.4183946173e+2 |
| 3352.4 | 341.84965889 | 3.4184965889e+2 |
| 3352.5 | 341.85985605 | 3.4185985605e+2 |
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| 3352.7 | 341.88025037 | 3.4188025037e+2 |
| 3352.8 | 341.89044754 | 3.4189044754e+2 |
| 3352.9 | 341.9006447  | 3.419006447e+2  |
| 3353   | 341.91084186 | 3.4191084186e+2 |
| 3353.1 | 341.92103902 | 3.4192103902e+2 |
| 3353.2 | 341.93123618 | 3.4193123618e+2 |
| 3353.3 | 341.94143335 | 3.4194143335e+2 |
| 3353.4 | 341.95163051 | 3.4195163051e+2 |
| 3353.5 | 341.96182767 | 3.4196182767e+2 |
| 3353.6 | 341.97202483 | 3.4197202483e+2 |
| 3353.7 | 341.98222199 | 3.4198222199e+2 |
| 3353.8 | 341.99241916 | 3.4199241916e+2 |
| 3353.9 | 342.00261632 | 3.4200261632e+2 |
| 3354   | 342.01281348 | 3.4201281348e+2 |
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| 3354.2 | 342.0332078  | 3.420332078e+2  |
| 3354.3 | 342.04340497 | 3.4204340497e+2 |
| 3354.4 | 342.05360213 | 3.4205360213e+2 |
| 3354.5 | 342.06379929 | 3.4206379929e+2 |
| 3354.6 | 342.07399645 | 3.4207399645e+2 |
| 3354.7 | 342.08419361 | 3.4208419361e+2 |
| 3354.8 | 342.09439078 | 3.4209439078e+2 |
| 3354.9 | 342.10458794 | 3.4210458794e+2 |
| 3355   | 342.1147851  | 3.421147851e+2  |
| 3355.1 | 342.12498226 | 3.4212498226e+2 |
| 3355.2 | 342.13517942 | 3.4213517942e+2 |
| 3355.3 | 342.14537659 | 3.4214537659e+2 |
| 3355.4 | 342.15557375 | 3.4215557375e+2 |

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| 3355.6 | 342.17596807 | 3.4217596807e+2 |
| 3355.7 | 342.18616523 | 3.4218616523e+2 |
| 3355.8 | 342.1963624  | 3.421963624e+2  |
| 3355.9 | 342.20655956 | 3.4220655956e+2 |
| 3356   | 342.21675672 | 3.4221675672e+2 |
| 3356.1 | 342.22695388 | 3.4222695388e+2 |
| 3356.2 | 342.23715104 | 3.4223715104e+2 |
| 3356.3 | 342.24734821 | 3.4224734821e+2 |
| 3356.4 | 342.25754537 | 3.4225754537e+2 |
| 3356.5 | 342.26774253 | 3.4226774253e+2 |
| 3356.6 | 342.27793969 | 3.4227793969e+2 |
| 3356.7 | 342.28813685 | 3.4228813685e+2 |
| 3356.8 | 342.29833402 | 3.4229833402e+2 |
| 3356.9 | 342.30853118 | 3.4230853118e+2 |
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| 3357.3 | 342.34931983 | 3.4234931983e+2 |
| 3357.4 | 342.35951699 | 3.4235951699e+2 |
| 3357.5 | 342.36971415 | 3.4236971415e+2 |
| 3357.6 | 342.37991131 | 3.4237991131e+2 |
| 3357.7 | 342.39010847 | 3.4239010847e+2 |
| 3357.8 | 342.40030564 | 3.4240030564e+2 |
| 3357.9 | 342.4105028  | 3.424105028e+2  |
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| 3358.2 | 342.44109428 | 3.4244109428e+2 |
| 3358.3 | 342.45129145 | 3.4245129145e+2 |
| 3358.4 | 342.46148861 | 3.4246148861e+2 |
| 3358.5 | 342.47168577 | 3.4247168577e+2 |
| 3358.6 | 342.48188293 | 3.4248188293e+2 |
| 3358.7 | 342.49208009 | 3.4249208009e+2 |
| 3358.8 | 342.50227726 | 3.4250227726e+2 |
| 3358.9 | 342.51247442 | 3.4251247442e+2 |
| 3359   | 342.52267158 | 3.4252267158e+2 |
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| 3359.2 | 342.5430659  | 3.425430659e+2  |

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| 3359.3 | 342.55326307 | 3.4255326307e+2 |
| 3359.4 | 342.56346023 | 3.4256346023e+2 |
| 3359.5 | 342.57365739 | 3.4257365739e+2 |
| 3359.6 | 342.58385455 | 3.4258385455e+2 |
| 3359.7 | 342.59405171 | 3.4259405171e+2 |
| 3359.8 | 342.60424888 | 3.4260424888e+2 |
| 3359.9 | 342.61444604 | 3.4261444604e+2 |
| 3360   | 342.6246432  | 3.426246432e+2  |
| 3360.1 | 342.63484036 | 3.4263484036e+2 |
| 3360.2 | 342.64503752 | 3.4264503752e+2 |
| 3360.3 | 342.65523469 | 3.4265523469e+2 |
| 3360.4 | 342.66543185 | 3.4266543185e+2 |
| 3360.5 | 342.67562901 | 3.4267562901e+2 |
| 3360.6 | 342.68582617 | 3.4268582617e+2 |
| 3360.7 | 342.69602333 | 3.4269602333e+2 |
| 3360.8 | 342.7062205  | 3.427062205e+2  |
| 3360.9 | 342.71641766 | 3.4271641766e+2 |
| 3361   | 342.72661482 | 3.4272661482e+2 |
| 3361.1 | 342.73681198 | 3.4273681198e+2 |
| 3361.2 | 342.74700914 | 3.4274700914e+2 |
| 3361.3 | 342.75720631 | 3.4275720631e+2 |
| 3361.4 | 342.76740347 | 3.4276740347e+2 |
| 3361.5 | 342.77760063 | 3.4277760063e+2 |
| 3361.6 | 342.78779779 | 3.4278779779e+2 |
| 3361.7 | 342.79799495 | 3.4279799495e+2 |
| 3361.8 | 342.80819212 | 3.4280819212e+2 |
| 3361.9 | 342.81838928 | 3.4281838928e+2 |
| 3362   | 342.82858644 | 3.4282858644e+2 |
| 3362.1 | 342.8387836  | 3.428387836e+2  |
| 3362.2 | 342.84898076 | 3.4284898076e+2 |
| 3362.3 | 342.85917793 | 3.4285917793e+2 |
| 3362.4 | 342.86937509 | 3.4286937509e+2 |
| 3362.5 | 342.87957225 | 3.4287957225e+2 |
| 3362.6 | 342.88976941 | 3.4288976941e+2 |
| 3362.7 | 342.89996657 | 3.4289996657e+2 |
| 3362.8 | 342.91016374 | 3.4291016374e+2 |
| 3362.9 | 342.9203609  | 3.429203609e+2  |
| 3363   | 342.93055806 | 3.4293055806e+2 |

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| 3363.1 | 342.94075522 | 3.4294075522e+2 |
| 3363.2 | 342.95095238 | 3.4295095238e+2 |
| 3363.3 | 342.96114955 | 3.4296114955e+2 |
| 3363.4 | 342.97134671 | 3.4297134671e+2 |
| 3363.5 | 342.98154387 | 3.4298154387e+2 |
| 3363.6 | 342.99174103 | 3.4299174103e+2 |
| 3363.7 | 343.00193819 | 3.4300193819e+2 |
| 3363.8 | 343.01213536 | 3.4301213536e+2 |
| 3363.9 | 343.02233252 | 3.4302233252e+2 |
| 3364   | 343.03252968 | 3.4303252968e+2 |
| 3364.1 | 343.04272684 | 3.4304272684e+2 |
| 3364.2 | 343.052924   | 3.43052924e+2   |
| 3364.3 | 343.06312117 | 3.4306312117e+2 |
| 3364.4 | 343.07331833 | 3.4307331833e+2 |
| 3364.5 | 343.08351549 | 3.4308351549e+2 |
| 3364.6 | 343.09371265 | 3.4309371265e+2 |
| 3364.7 | 343.10390981 | 3.4310390981e+2 |
| 3364.8 | 343.11410698 | 3.4311410698e+2 |
| 3364.9 | 343.12430414 | 3.4312430414e+2 |
| 3365   | 343.1345013  | 3.431345013e+2  |
| 3365.1 | 343.14469846 | 3.4314469846e+2 |
| 3365.2 | 343.15489562 | 3.4315489562e+2 |
| 3365.3 | 343.16509279 | 3.4316509279e+2 |
| 3365.4 | 343.17528995 | 3.4317528995e+2 |
| 3365.5 | 343.18548711 | 3.4318548711e+2 |
| 3365.6 | 343.19568427 | 3.4319568427e+2 |
| 3365.7 | 343.20588143 | 3.4320588143e+2 |
| 3365.8 | 343.2160786  | 3.432160786e+2  |
| 3365.9 | 343.22627576 | 3.4322627576e+2 |
| 3366   | 343.23647292 | 3.4323647292e+2 |
| 3366.1 | 343.24667008 | 3.4324667008e+2 |
| 3366.2 | 343.25686724 | 3.4325686724e+2 |
| 3366.3 | 343.26706441 | 3.4326706441e+2 |
| 3366.4 | 343.27726157 | 3.4327726157e+2 |
| 3366.5 | 343.28745873 | 3.4328745873e+2 |
| 3366.6 | 343.29765589 | 3.4329765589e+2 |
| 3366.7 | 343.30785305 | 3.4330785305e+2 |
| 3366.8 | 343.31805022 | 3.4331805022e+2 |

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| 3366.9 | 343.32824738 | 3.4332824738e+2 |
| 3367   | 343.33844454 | 3.4333844454e+2 |
| 3367.1 | 343.3486417  | 3.433486417e+2  |
| 3367.2 | 343.35883886 | 3.4335883886e+2 |
| 3367.3 | 343.36903603 | 3.4336903603e+2 |
| 3367.4 | 343.37923319 | 3.4337923319e+2 |
| 3367.5 | 343.38943035 | 3.4338943035e+2 |
| 3367.6 | 343.39962751 | 3.4339962751e+2 |
| 3367.7 | 343.40982467 | 3.4340982467e+2 |
| 3367.8 | 343.42002184 | 3.4342002184e+2 |
| 3367.9 | 343.430219   | 3.43430219e+2   |
| 3368   | 343.44041616 | 3.4344041616e+2 |
| 3368.1 | 343.45061332 | 3.4345061332e+2 |
| 3368.2 | 343.46081048 | 3.4346081048e+2 |
| 3368.3 | 343.47100765 | 3.4347100765e+2 |
| 3368.4 | 343.48120481 | 3.4348120481e+2 |
| 3368.5 | 343.49140197 | 3.4349140197e+2 |
| 3368.6 | 343.50159913 | 3.4350159913e+2 |
| 3368.7 | 343.51179629 | 3.4351179629e+2 |
| 3368.8 | 343.52199346 | 3.4352199346e+2 |
| 3368.9 | 343.53219062 | 3.4353219062e+2 |
| 3369   | 343.54238778 | 3.4354238778e+2 |
| 3369.1 | 343.55258494 | 3.4355258494e+2 |
| 3369.2 | 343.5627821  | 3.435627821e+2  |
| 3369.3 | 343.57297927 | 3.4357297927e+2 |
| 3369.4 | 343.58317643 | 3.4358317643e+2 |
| 3369.5 | 343.59337359 | 3.4359337359e+2 |
| 3369.6 | 343.60357075 | 3.4360357075e+2 |
| 3369.7 | 343.61376791 | 3.4361376791e+2 |
| 3369.8 | 343.62396508 | 3.4362396508e+2 |
| 3369.9 | 343.63416224 | 3.4363416224e+2 |
| 3370   | 343.6443594  | 3.436443594e+2  |
| 3370.1 | 343.65455656 | 3.4365455656e+2 |
| 3370.2 | 343.66475372 | 3.4366475372e+2 |
| 3370.3 | 343.67495089 | 3.4367495089e+2 |
| 3370.4 | 343.68514805 | 3.4368514805e+2 |
| 3370.5 | 343.69534521 | 3.4369534521e+2 |
| 3370.6 | 343.70554237 | 3.4370554237e+2 |

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| 3370.7 | 343.71573953 | 3.4371573953e+2 |
| 3370.8 | 343.7259367  | 3.437259367e+2  |
| 3370.9 | 343.73613386 | 3.4373613386e+2 |
| 3371   | 343.74633102 | 3.4374633102e+2 |
| 3371.1 | 343.75652818 | 3.4375652818e+2 |
| 3371.2 | 343.76672534 | 3.4376672534e+2 |
| 3371.3 | 343.77692251 | 3.4377692251e+2 |
| 3371.4 | 343.78711967 | 3.4378711967e+2 |
| 3371.5 | 343.79731683 | 3.4379731683e+2 |
| 3371.6 | 343.80751399 | 3.4380751399e+2 |
| 3371.7 | 343.81771115 | 3.4381771115e+2 |
| 3371.8 | 343.82790832 | 3.4382790832e+2 |
| 3371.9 | 343.83810548 | 3.4383810548e+2 |
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| 3372.2 | 343.86869696 | 3.4386869696e+2 |
| 3372.3 | 343.87889413 | 3.4387889413e+2 |
| 3372.4 | 343.88909129 | 3.4388909129e+2 |
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| 3372.7 | 343.91968277 | 3.4391968277e+2 |
| 3372.8 | 343.92987994 | 3.4392987994e+2 |
| 3372.9 | 343.9400771  | 3.439400771e+2  |
| 3373   | 343.95027426 | 3.4395027426e+2 |
| 3373.1 | 343.96047142 | 3.4396047142e+2 |
| 3373.2 | 343.97066858 | 3.4397066858e+2 |
| 3373.3 | 343.98086575 | 3.4398086575e+2 |
| 3373.4 | 343.99106291 | 3.4399106291e+2 |
| 3373.5 | 344.00126007 | 3.4400126007e+2 |
| 3373.6 | 344.01145723 | 3.4401145723e+2 |
| 3373.7 | 344.02165439 | 3.4402165439e+2 |
| 3373.8 | 344.03185156 | 3.4403185156e+2 |
| 3373.9 | 344.04204872 | 3.4404204872e+2 |
| 3374   | 344.05224588 | 3.4405224588e+2 |
| 3374.1 | 344.06244304 | 3.4406244304e+2 |
| 3374.2 | 344.0726402  | 3.440726402e+2  |
| 3374.3 | 344.08283737 | 3.4408283737e+2 |
| 3374.4 | 344.09303453 | 3.4409303453e+2 |

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| 3374.6 | 344.11342885 | 3.4411342885e+2 |
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| 3374.8 | 344.13382318 | 3.4413382318e+2 |
| 3374.9 | 344.14402034 | 3.4414402034e+2 |
| 3375   | 344.1542175  | 3.441542175e+2  |
| 3375.1 | 344.16441466 | 3.4416441466e+2 |
| 3375.2 | 344.17461182 | 3.4417461182e+2 |
| 3375.3 | 344.18480899 | 3.4418480899e+2 |
| 3375.4 | 344.19500615 | 3.4419500615e+2 |
| 3375.5 | 344.20520331 | 3.4420520331e+2 |
| 3375.6 | 344.21540047 | 3.4421540047e+2 |
| 3375.7 | 344.22559763 | 3.4422559763e+2 |
| 3375.8 | 344.2357948  | 3.442357948e+2  |
| 3375.9 | 344.24599196 | 3.4424599196e+2 |
| 3376   | 344.25618912 | 3.4425618912e+2 |
| 3376.1 | 344.26638628 | 3.4426638628e+2 |
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| 3376.3 | 344.28678061 | 3.4428678061e+2 |
| 3376.4 | 344.29697777 | 3.4429697777e+2 |
| 3376.5 | 344.30717493 | 3.4430717493e+2 |
| 3376.6 | 344.31737209 | 3.4431737209e+2 |
| 3376.7 | 344.32756925 | 3.4432756925e+2 |
| 3376.8 | 344.33776642 | 3.4433776642e+2 |
| 3376.9 | 344.34796358 | 3.4434796358e+2 |
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| 3377.2 | 344.37855506 | 3.4437855506e+2 |
| 3377.3 | 344.38875223 | 3.4438875223e+2 |
| 3377.4 | 344.39894939 | 3.4439894939e+2 |
| 3377.5 | 344.40914655 | 3.4440914655e+2 |
| 3377.6 | 344.41934371 | 3.4441934371e+2 |
| 3377.7 | 344.42954087 | 3.4442954087e+2 |
| 3377.8 | 344.43973804 | 3.4443973804e+2 |
| 3377.9 | 344.4499352  | 3.444499352e+2  |
| 3378   | 344.46013236 | 3.4446013236e+2 |
| 3378.1 | 344.47032952 | 3.4447032952e+2 |
| 3378.2 | 344.48052668 | 3.4448052668e+2 |

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| 3378.4 | 344.50092101 | 3.4450092101e+2 |
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| 3378.6 | 344.52131533 | 3.4452131533e+2 |
| 3378.7 | 344.53151249 | 3.4453151249e+2 |
| 3378.8 | 344.54170966 | 3.4454170966e+2 |
| 3378.9 | 344.55190682 | 3.4455190682e+2 |
| 3379   | 344.56210398 | 3.4456210398e+2 |
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| 3379.2 | 344.5824983  | 3.445824983e+2  |
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| 3379.4 | 344.60289263 | 3.4460289263e+2 |
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| 3379.9 | 344.65387844 | 3.4465387844e+2 |
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| 3380.3 | 344.69466709 | 3.4469466709e+2 |
| 3380.4 | 344.70486425 | 3.4470486425e+2 |
| 3380.5 | 344.71506141 | 3.4471506141e+2 |
| 3380.6 | 344.72525857 | 3.4472525857e+2 |
| 3380.7 | 344.73545573 | 3.4473545573e+2 |
| 3380.8 | 344.7456529  | 3.447456529e+2  |
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| 3381.1 | 344.77624438 | 3.4477624438e+2 |
| 3381.2 | 344.78644154 | 3.4478644154e+2 |
| 3381.3 | 344.79663871 | 3.4479663871e+2 |
| 3381.4 | 344.80683587 | 3.4480683587e+2 |
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| 3381.9 | 344.85782168 | 3.4485782168e+2 |
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| 3382.2 | 344.88841316 | 3.4488841316e+2 |
| 3382.3 | 344.89861033 | 3.4489861033e+2 |
| 3382.4 | 344.90880749 | 3.4490880749e+2 |
| 3382.5 | 344.91900465 | 3.4491900465e+2 |
| 3382.6 | 344.92920181 | 3.4492920181e+2 |
| 3382.7 | 344.93939897 | 3.4493939897e+2 |
| 3382.8 | 344.94959614 | 3.4494959614e+2 |
| 3382.9 | 344.9597933  | 3.449597933e+2  |
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| 3383.2 | 344.99038478 | 3.4499038478e+2 |
| 3383.3 | 345.00058195 | 3.4500058195e+2 |
| 3383.4 | 345.01077911 | 3.4501077911e+2 |
| 3383.5 | 345.02097627 | 3.4502097627e+2 |
| 3383.6 | 345.03117343 | 3.4503117343e+2 |
| 3383.7 | 345.04137059 | 3.4504137059e+2 |
| 3383.8 | 345.05156776 | 3.4505156776e+2 |
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| 3384.2 | 345.0923564  | 3.450923564e+2  |
| 3384.3 | 345.10255357 | 3.4510255357e+2 |
| 3384.4 | 345.11275073 | 3.4511275073e+2 |
| 3384.5 | 345.12294789 | 3.4512294789e+2 |
| 3384.6 | 345.13314505 | 3.4513314505e+2 |
| 3384.7 | 345.14334221 | 3.4514334221e+2 |
| 3384.8 | 345.15353938 | 3.4515353938e+2 |
| 3384.9 | 345.16373654 | 3.4516373654e+2 |
| 3385   | 345.1739337  | 3.451739337e+2  |
| 3385.1 | 345.18413086 | 3.4518413086e+2 |
| 3385.2 | 345.19432802 | 3.4519432802e+2 |
| 3385.3 | 345.20452519 | 3.4520452519e+2 |
| 3385.4 | 345.21472235 | 3.4521472235e+2 |
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| 3385.6 | 345.23511667 | 3.4523511667e+2 |
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| 3385.8 | 345.255511   | 3.45255511e+2   |

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| 3385.9 | 345.26570816 | 3.4526570816e+2 |
| 3386   | 345.27590532 | 3.4527590532e+2 |
| 3386.1 | 345.28610248 | 3.4528610248e+2 |
| 3386.2 | 345.29629964 | 3.4529629964e+2 |
| 3386.3 | 345.30649681 | 3.4530649681e+2 |
| 3386.4 | 345.31669397 | 3.4531669397e+2 |
| 3386.5 | 345.32689113 | 3.4532689113e+2 |
| 3386.6 | 345.33708829 | 3.4533708829e+2 |
| 3386.7 | 345.34728545 | 3.4534728545e+2 |
| 3386.8 | 345.35748262 | 3.4535748262e+2 |
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| 3387   | 345.37787694 | 3.4537787694e+2 |
| 3387.1 | 345.3880741  | 3.453880741e+2  |
| 3387.2 | 345.39827126 | 3.4539827126e+2 |
| 3387.3 | 345.40846843 | 3.4540846843e+2 |
| 3387.4 | 345.41866559 | 3.4541866559e+2 |
| 3387.5 | 345.42886275 | 3.4542886275e+2 |
| 3387.6 | 345.43905991 | 3.4543905991e+2 |
| 3387.7 | 345.44925707 | 3.4544925707e+2 |
| 3387.8 | 345.45945424 | 3.4545945424e+2 |
| 3387.9 | 345.4696514  | 3.454696514e+2  |
| 3388   | 345.47984856 | 3.4547984856e+2 |
| 3388.1 | 345.49004572 | 3.4549004572e+2 |
| 3388.2 | 345.50024288 | 3.4550024288e+2 |
| 3388.3 | 345.51044005 | 3.4551044005e+2 |
| 3388.4 | 345.52063721 | 3.4552063721e+2 |
| 3388.5 | 345.53083437 | 3.4553083437e+2 |
| 3388.6 | 345.54103153 | 3.4554103153e+2 |
| 3388.7 | 345.55122869 | 3.4555122869e+2 |
| 3388.8 | 345.56142586 | 3.4556142586e+2 |
| 3388.9 | 345.57162302 | 3.4557162302e+2 |
| 3389   | 345.58182018 | 3.4558182018e+2 |
| 3389.1 | 345.59201734 | 3.4559201734e+2 |
| 3389.2 | 345.6022145  | 3.456022145e+2  |
| 3389.3 | 345.61241167 | 3.4561241167e+2 |
| 3389.4 | 345.62260883 | 3.4562260883e+2 |
| 3389.5 | 345.63280599 | 3.4563280599e+2 |
| 3389.6 | 345.64300315 | 3.4564300315e+2 |

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| 3389.7 | 345.65320031 | 3.4565320031e+2 |
| 3389.8 | 345.66339748 | 3.4566339748e+2 |
| 3389.9 | 345.67359464 | 3.4567359464e+2 |
| 3390   | 345.6837918  | 3.456837918e+2  |
| 3390.1 | 345.69398896 | 3.4569398896e+2 |
| 3390.2 | 345.70418612 | 3.4570418612e+2 |
| 3390.3 | 345.71438329 | 3.4571438329e+2 |
| 3390.4 | 345.72458045 | 3.4572458045e+2 |
| 3390.5 | 345.73477761 | 3.4573477761e+2 |
| 3390.6 | 345.74497477 | 3.4574497477e+2 |
| 3390.7 | 345.75517193 | 3.4575517193e+2 |
| 3390.8 | 345.7653691  | 3.457653691e+2  |
| 3390.9 | 345.77556626 | 3.4577556626e+2 |
| 3391   | 345.78576342 | 3.4578576342e+2 |
| 3391.1 | 345.79596058 | 3.4579596058e+2 |
| 3391.2 | 345.80615774 | 3.4580615774e+2 |
| 3391.3 | 345.81635491 | 3.4581635491e+2 |
| 3391.4 | 345.82655207 | 3.4582655207e+2 |
| 3391.5 | 345.83674923 | 3.4583674923e+2 |
| 3391.6 | 345.84694639 | 3.4584694639e+2 |
| 3391.7 | 345.85714355 | 3.4585714355e+2 |
| 3391.8 | 345.86734072 | 3.4586734072e+2 |
| 3391.9 | 345.87753788 | 3.4587753788e+2 |
| 3392   | 345.88773504 | 3.4588773504e+2 |
| 3392.1 | 345.8979322  | 3.458979322e+2  |
| 3392.2 | 345.90812936 | 3.4590812936e+2 |
| 3392.3 | 345.91832653 | 3.4591832653e+2 |
| 3392.4 | 345.92852369 | 3.4592852369e+2 |
| 3392.5 | 345.93872085 | 3.4593872085e+2 |
| 3392.6 | 345.94891801 | 3.4594891801e+2 |
| 3392.7 | 345.95911517 | 3.4595911517e+2 |
| 3392.8 | 345.96931234 | 3.4596931234e+2 |
| 3392.9 | 345.9795095  | 3.459795095e+2  |
| 3393   | 345.98970666 | 3.4598970666e+2 |
| 3393.1 | 345.99990382 | 3.4599990382e+2 |
| 3393.2 | 346.01010098 | 3.4601010098e+2 |
| 3393.3 | 346.02029815 | 3.4602029815e+2 |
| 3393.4 | 346.03049531 | 3.4603049531e+2 |

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| 3393.5 | 346.04069247 | 3.4604069247e+2 |
| 3393.6 | 346.05088963 | 3.4605088963e+2 |
| 3393.7 | 346.06108679 | 3.4606108679e+2 |
| 3393.8 | 346.07128396 | 3.4607128396e+2 |
| 3393.9 | 346.08148112 | 3.4608148112e+2 |
| 3394   | 346.09167828 | 3.4609167828e+2 |
| 3394.1 | 346.10187544 | 3.4610187544e+2 |
| 3394.2 | 346.1120726  | 3.461120726e+2  |
| 3394.3 | 346.12226977 | 3.4612226977e+2 |
| 3394.4 | 346.13246693 | 3.4613246693e+2 |
| 3394.5 | 346.14266409 | 3.4614266409e+2 |
| 3394.6 | 346.15286125 | 3.4615286125e+2 |
| 3394.7 | 346.16305841 | 3.4616305841e+2 |
| 3394.8 | 346.17325558 | 3.4617325558e+2 |
| 3394.9 | 346.18345274 | 3.4618345274e+2 |
| 3395   | 346.1936499  | 3.461936499e+2  |
| 3395.1 | 346.20384706 | 3.4620384706e+2 |
| 3395.2 | 346.21404422 | 3.4621404422e+2 |
| 3395.3 | 346.22424139 | 3.4622424139e+2 |
| 3395.4 | 346.23443855 | 3.4623443855e+2 |
| 3395.5 | 346.24463571 | 3.4624463571e+2 |
| 3395.6 | 346.25483287 | 3.4625483287e+2 |
| 3395.7 | 346.26503003 | 3.4626503003e+2 |
| 3395.8 | 346.2752272  | 3.462752272e+2  |
| 3395.9 | 346.28542436 | 3.4628542436e+2 |
| 3396   | 346.29562152 | 3.4629562152e+2 |
| 3396.1 | 346.30581868 | 3.4630581868e+2 |
| 3396.2 | 346.31601584 | 3.4631601584e+2 |
| 3396.3 | 346.32621301 | 3.4632621301e+2 |
| 3396.4 | 346.33641017 | 3.4633641017e+2 |
| 3396.5 | 346.34660733 | 3.4634660733e+2 |
| 3396.6 | 346.35680449 | 3.4635680449e+2 |
| 3396.7 | 346.36700165 | 3.4636700165e+2 |
| 3396.8 | 346.37719882 | 3.4637719882e+2 |
| 3396.9 | 346.38739598 | 3.4638739598e+2 |
| 3397   | 346.39759314 | 3.4639759314e+2 |
| 3397.1 | 346.4077903  | 3.464077903e+2  |
| 3397.2 | 346.41798746 | 3.4641798746e+2 |

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| 3397.3 | 346.42818463 | 3.4642818463e+2 |
| 3397.4 | 346.43838179 | 3.4643838179e+2 |
| 3397.5 | 346.44857895 | 3.4644857895e+2 |
| 3397.6 | 346.45877611 | 3.4645877611e+2 |
| 3397.7 | 346.46897327 | 3.4646897327e+2 |
| 3397.8 | 346.47917044 | 3.4647917044e+2 |
| 3397.9 | 346.4893676  | 3.464893676e+2  |
| 3398   | 346.49956476 | 3.4649956476e+2 |
| 3398.1 | 346.50976192 | 3.4650976192e+2 |
| 3398.2 | 346.51995908 | 3.4651995908e+2 |
| 3398.3 | 346.53015625 | 3.4653015625e+2 |
| 3398.4 | 346.54035341 | 3.4654035341e+2 |
| 3398.5 | 346.55055057 | 3.4655055057e+2 |
| 3398.6 | 346.56074773 | 3.4656074773e+2 |
| 3398.7 | 346.57094489 | 3.4657094489e+2 |
| 3398.8 | 346.58114206 | 3.4658114206e+2 |
| 3398.9 | 346.59133922 | 3.4659133922e+2 |
| 3399   | 346.60153638 | 3.4660153638e+2 |
| 3399.1 | 346.61173354 | 3.4661173354e+2 |
| 3399.2 | 346.6219307  | 3.466219307e+2  |
| 3399.3 | 346.63212787 | 3.4663212787e+2 |
| 3399.4 | 346.64232503 | 3.4664232503e+2 |
| 3399.5 | 346.65252219 | 3.4665252219e+2 |
| 3399.6 | 346.66271935 | 3.4666271935e+2 |
| 3399.7 | 346.67291651 | 3.4667291651e+2 |
| 3399.8 | 346.68311368 | 3.4668311368e+2 |
| 3399.9 | 346.69331084 | 3.4669331084e+2 |
| 3400   | 346.703508   | 3.46703508e+2   |
| 3400.1 | 346.71370516 | 3.4671370516e+2 |
| 3400.2 | 346.72390232 | 3.4672390232e+2 |
| 3400.3 | 346.73409949 | 3.4673409949e+2 |
| 3400.4 | 346.74429665 | 3.4674429665e+2 |
| 3400.5 | 346.75449381 | 3.4675449381e+2 |
| 3400.6 | 346.76469097 | 3.4676469097e+2 |
| 3400.7 | 346.77488813 | 3.4677488813e+2 |
| 3400.8 | 346.7850853  | 3.467850853e+2  |
| 3400.9 | 346.79528246 | 3.4679528246e+2 |
| 3401   | 346.80547962 | 3.4680547962e+2 |

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| 3401.1 | 346.81567678 | 3.4681567678e+2 |
| 3401.2 | 346.82587394 | 3.4682587394e+2 |
| 3401.3 | 346.83607111 | 3.4683607111e+2 |
| 3401.4 | 346.84626827 | 3.4684626827e+2 |
| 3401.5 | 346.85646543 | 3.4685646543e+2 |
| 3401.6 | 346.86666259 | 3.4686666259e+2 |
| 3401.7 | 346.87685975 | 3.4687685975e+2 |
| 3401.8 | 346.88705692 | 3.4688705692e+2 |
| 3401.9 | 346.89725408 | 3.4689725408e+2 |
| 3402   | 346.90745124 | 3.4690745124e+2 |
| 3402.1 | 346.9176484  | 3.469176484e+2  |
| 3402.2 | 346.92784556 | 3.4692784556e+2 |
| 3402.3 | 346.93804273 | 3.4693804273e+2 |
| 3402.4 | 346.94823989 | 3.4694823989e+2 |
| 3402.5 | 346.95843705 | 3.4695843705e+2 |
| 3402.6 | 346.96863421 | 3.4696863421e+2 |
| 3402.7 | 346.97883137 | 3.4697883137e+2 |
| 3402.8 | 346.98902854 | 3.4698902854e+2 |
| 3402.9 | 346.9992257  | 3.469992257e+2  |
| 3403   | 347.00942286 | 3.4700942286e+2 |
| 3403.1 | 347.01962002 | 3.4701962002e+2 |
| 3403.2 | 347.02981718 | 3.4702981718e+2 |
| 3403.3 | 347.04001435 | 3.4704001435e+2 |
| 3403.4 | 347.05021151 | 3.4705021151e+2 |
| 3403.5 | 347.06040867 | 3.4706040867e+2 |
| 3403.6 | 347.07060583 | 3.4707060583e+2 |
| 3403.7 | 347.08080299 | 3.4708080299e+2 |
| 3403.8 | 347.09100016 | 3.4709100016e+2 |
| 3403.9 | 347.10119732 | 3.4710119732e+2 |
| 3404   | 347.11139448 | 3.4711139448e+2 |
| 3404.1 | 347.12159164 | 3.4712159164e+2 |
| 3404.2 | 347.1317888  | 3.471317888e+2  |
| 3404.3 | 347.14198597 | 3.4714198597e+2 |
| 3404.4 | 347.15218313 | 3.4715218313e+2 |
| 3404.5 | 347.16238029 | 3.4716238029e+2 |
| 3404.6 | 347.17257745 | 3.4717257745e+2 |
| 3404.7 | 347.18277461 | 3.4718277461e+2 |
| 3404.8 | 347.19297178 | 3.4719297178e+2 |

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| 3404.9 | 347.20316894 | 3.4720316894e+2 |
| 3405   | 347.2133661  | 3.472133661e+2  |
| 3405.1 | 347.22356326 | 3.4722356326e+2 |
| 3405.2 | 347.23376042 | 3.4723376042e+2 |
| 3405.3 | 347.24395759 | 3.4724395759e+2 |
| 3405.4 | 347.25415475 | 3.4725415475e+2 |
| 3405.5 | 347.26435191 | 3.4726435191e+2 |
| 3405.6 | 347.27454907 | 3.4727454907e+2 |
| 3405.7 | 347.28474623 | 3.4728474623e+2 |
| 3405.8 | 347.2949434  | 3.472949434e+2  |
| 3405.9 | 347.30514056 | 3.4730514056e+2 |
| 3406   | 347.31533772 | 3.4731533772e+2 |
| 3406.1 | 347.32553488 | 3.4732553488e+2 |
| 3406.2 | 347.33573204 | 3.4733573204e+2 |
| 3406.3 | 347.34592921 | 3.4734592921e+2 |
| 3406.4 | 347.35612637 | 3.4735612637e+2 |
| 3406.5 | 347.36632353 | 3.4736632353e+2 |
| 3406.6 | 347.37652069 | 3.4737652069e+2 |
| 3406.7 | 347.38671785 | 3.4738671785e+2 |
| 3406.8 | 347.39691502 | 3.4739691502e+2 |
| 3406.9 | 347.40711218 | 3.4740711218e+2 |
| 3407   | 347.41730934 | 3.4741730934e+2 |
| 3407.1 | 347.4275065  | 3.474275065e+2  |
| 3407.2 | 347.43770366 | 3.4743770366e+2 |
| 3407.3 | 347.44790083 | 3.4744790083e+2 |
| 3407.4 | 347.45809799 | 3.4745809799e+2 |
| 3407.5 | 347.46829515 | 3.4746829515e+2 |
| 3407.6 | 347.47849231 | 3.4747849231e+2 |
| 3407.7 | 347.48868947 | 3.4748868947e+2 |
| 3407.8 | 347.49888664 | 3.4749888664e+2 |
| 3407.9 | 347.5090838  | 3.475090838e+2  |
| 3408   | 347.51928096 | 3.4751928096e+2 |
| 3408.1 | 347.52947812 | 3.4752947812e+2 |
| 3408.2 | 347.53967528 | 3.4753967528e+2 |
| 3408.3 | 347.54987245 | 3.4754987245e+2 |
| 3408.4 | 347.56006961 | 3.4756006961e+2 |
| 3408.5 | 347.57026677 | 3.4757026677e+2 |
| 3408.6 | 347.58046393 | 3.4758046393e+2 |

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| 3408.7 | 347.59066109 | 3.4759066109e+2 |
| 3408.8 | 347.60085826 | 3.4760085826e+2 |
| 3408.9 | 347.61105542 | 3.4761105542e+2 |
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| 3409.1 | 347.63144974 | 3.4763144974e+2 |
| 3409.2 | 347.6416469  | 3.476416469e+2  |
| 3409.3 | 347.65184407 | 3.4765184407e+2 |
| 3409.4 | 347.66204123 | 3.4766204123e+2 |
| 3409.5 | 347.67223839 | 3.4767223839e+2 |
| 3409.6 | 347.68243555 | 3.4768243555e+2 |
| 3409.7 | 347.69263271 | 3.4769263271e+2 |
| 3409.8 | 347.70282988 | 3.4770282988e+2 |
| 3409.9 | 347.71302704 | 3.4771302704e+2 |
| 3410   | 347.7232242  | 3.477232242e+2  |
| 3410.1 | 347.73342136 | 3.4773342136e+2 |
| 3410.2 | 347.74361852 | 3.4774361852e+2 |
| 3410.3 | 347.75381569 | 3.4775381569e+2 |
| 3410.4 | 347.76401285 | 3.4776401285e+2 |
| 3410.5 | 347.77421001 | 3.4777421001e+2 |
| 3410.6 | 347.78440717 | 3.4778440717e+2 |
| 3410.7 | 347.79460433 | 3.4779460433e+2 |
| 3410.8 | 347.8048015  | 3.478048015e+2  |
| 3410.9 | 347.81499866 | 3.4781499866e+2 |
| 3411   | 347.82519582 | 3.4782519582e+2 |
| 3411.1 | 347.83539298 | 3.4783539298e+2 |
| 3411.2 | 347.84559014 | 3.4784559014e+2 |
| 3411.3 | 347.85578731 | 3.4785578731e+2 |
| 3411.4 | 347.86598447 | 3.4786598447e+2 |
| 3411.5 | 347.87618163 | 3.4787618163e+2 |
| 3411.6 | 347.88637879 | 3.4788637879e+2 |
| 3411.7 | 347.89657595 | 3.4789657595e+2 |
| 3411.8 | 347.90677312 | 3.4790677312e+2 |
| 3411.9 | 347.91697028 | 3.4791697028e+2 |
| 3412   | 347.92716744 | 3.4792716744e+2 |
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| 3412.2 | 347.94756176 | 3.4794756176e+2 |
| 3412.3 | 347.95775893 | 3.4795775893e+2 |
| 3412.4 | 347.96795609 | 3.4796795609e+2 |

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| 3412.5 | 347.97815325 | 3.4797815325e+2 |
| 3412.6 | 347.98835041 | 3.4798835041e+2 |
| 3412.7 | 347.99854757 | 3.4799854757e+2 |
| 3412.8 | 348.00874474 | 3.4800874474e+2 |
| 3412.9 | 348.0189419  | 3.480189419e+2  |
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| 3413.1 | 348.03933622 | 3.4803933622e+2 |
| 3413.2 | 348.04953338 | 3.4804953338e+2 |
| 3413.3 | 348.05973055 | 3.4805973055e+2 |
| 3413.4 | 348.06992771 | 3.4806992771e+2 |
| 3413.5 | 348.08012487 | 3.4808012487e+2 |
| 3413.6 | 348.09032203 | 3.4809032203e+2 |
| 3413.7 | 348.10051919 | 3.4810051919e+2 |
| 3413.8 | 348.11071636 | 3.4811071636e+2 |
| 3413.9 | 348.12091352 | 3.4812091352e+2 |
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| 3414.1 | 348.14130784 | 3.4814130784e+2 |
| 3414.2 | 348.151505   | 3.48151505e+2   |
| 3414.3 | 348.16170217 | 3.4816170217e+2 |
| 3414.4 | 348.17189933 | 3.4817189933e+2 |
| 3414.5 | 348.18209649 | 3.4818209649e+2 |
| 3414.6 | 348.19229365 | 3.4819229365e+2 |
| 3414.7 | 348.20249081 | 3.4820249081e+2 |
| 3414.8 | 348.21268798 | 3.4821268798e+2 |
| 3414.9 | 348.22288514 | 3.4822288514e+2 |
| 3415   | 348.2330823  | 3.482330823e+2  |
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| 3415.3 | 348.26367379 | 3.4826367379e+2 |
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| 3415.7 | 348.30446243 | 3.4830446243e+2 |
| 3415.8 | 348.3146596  | 3.483146596e+2  |
| 3415.9 | 348.32485676 | 3.4832485676e+2 |
| 3416   | 348.33505392 | 3.4833505392e+2 |
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| 3416.2 | 348.35544824 | 3.4835544824e+2 |

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| 3416.4 | 348.37584257 | 3.4837584257e+2 |
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| 3416.6 | 348.39623689 | 3.4839623689e+2 |
| 3416.7 | 348.40643405 | 3.4840643405e+2 |
| 3416.8 | 348.41663122 | 3.4841663122e+2 |
| 3416.9 | 348.42682838 | 3.4842682838e+2 |
| 3417   | 348.43702554 | 3.4843702554e+2 |
| 3417.1 | 348.4472227  | 3.484472227e+2  |
| 3417.2 | 348.45741986 | 3.4845741986e+2 |
| 3417.3 | 348.46761703 | 3.4846761703e+2 |
| 3417.4 | 348.47781419 | 3.4847781419e+2 |
| 3417.5 | 348.48801135 | 3.4848801135e+2 |
| 3417.6 | 348.49820851 | 3.4849820851e+2 |
| 3417.7 | 348.50840567 | 3.4850840567e+2 |
| 3417.8 | 348.51860284 | 3.4851860284e+2 |
| 3417.9 | 348.5288     | 3.485288e+2     |
| 3418   | 348.53899716 | 3.4853899716e+2 |
| 3418.1 | 348.54919432 | 3.4854919432e+2 |
| 3418.2 | 348.55939148 | 3.4855939148e+2 |
| 3418.3 | 348.56958865 | 3.4856958865e+2 |
| 3418.4 | 348.57978581 | 3.4857978581e+2 |
| 3418.5 | 348.58998297 | 3.4858998297e+2 |
| 3418.6 | 348.60018013 | 3.4860018013e+2 |
| 3418.7 | 348.61037729 | 3.4861037729e+2 |
| 3418.8 | 348.62057446 | 3.4862057446e+2 |
| 3418.9 | 348.63077162 | 3.4863077162e+2 |
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| 3419.2 | 348.6613631  | 3.486613631e+2  |
| 3419.3 | 348.67156027 | 3.4867156027e+2 |
| 3419.4 | 348.68175743 | 3.4868175743e+2 |
| 3419.5 | 348.69195459 | 3.4869195459e+2 |
| 3419.6 | 348.70215175 | 3.4870215175e+2 |
| 3419.7 | 348.71234891 | 3.4871234891e+2 |
| 3419.8 | 348.72254608 | 3.4872254608e+2 |
| 3419.9 | 348.73274324 | 3.4873274324e+2 |
| 3420   | 348.7429404  | 3.487429404e+2  |

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| 3420.1 | 348.75313756 | 3.4875313756e+2 |
| 3420.2 | 348.76333472 | 3.4876333472e+2 |
| 3420.3 | 348.77353189 | 3.4877353189e+2 |
| 3420.4 | 348.78372905 | 3.4878372905e+2 |
| 3420.5 | 348.79392621 | 3.4879392621e+2 |
| 3420.6 | 348.80412337 | 3.4880412337e+2 |
| 3420.7 | 348.81432053 | 3.4881432053e+2 |
| 3420.8 | 348.8245177  | 3.488245177e+2  |
| 3420.9 | 348.83471486 | 3.4883471486e+2 |
| 3421   | 348.84491202 | 3.4884491202e+2 |
| 3421.1 | 348.85510918 | 3.4885510918e+2 |
| 3421.2 | 348.86530634 | 3.4886530634e+2 |
| 3421.3 | 348.87550351 | 3.4887550351e+2 |
| 3421.4 | 348.88570067 | 3.4888570067e+2 |
| 3421.5 | 348.89589783 | 3.4889589783e+2 |
| 3421.6 | 348.90609499 | 3.4890609499e+2 |
| 3421.7 | 348.91629215 | 3.4891629215e+2 |
| 3421.8 | 348.92648932 | 3.4892648932e+2 |
| 3421.9 | 348.93668648 | 3.4893668648e+2 |
| 3422   | 348.94688364 | 3.4894688364e+2 |
| 3422.1 | 348.9570808  | 3.489570808e+2  |
| 3422.2 | 348.96727796 | 3.4896727796e+2 |
| 3422.3 | 348.97747513 | 3.4897747513e+2 |
| 3422.4 | 348.98767229 | 3.4898767229e+2 |
| 3422.5 | 348.99786945 | 3.4899786945e+2 |
| 3422.6 | 349.00806661 | 3.4900806661e+2 |
| 3422.7 | 349.01826377 | 3.4901826377e+2 |
| 3422.8 | 349.02846094 | 3.4902846094e+2 |
| 3422.9 | 349.0386581  | 3.490386581e+2  |
| 3423   | 349.04885526 | 3.4904885526e+2 |
| 3423.1 | 349.05905242 | 3.4905905242e+2 |
| 3423.2 | 349.06924958 | 3.4906924958e+2 |
| 3423.3 | 349.07944675 | 3.4907944675e+2 |
| 3423.4 | 349.08964391 | 3.4908964391e+2 |
| 3423.5 | 349.09984107 | 3.4909984107e+2 |
| 3423.6 | 349.11003823 | 3.4911003823e+2 |
| 3423.7 | 349.12023539 | 3.4912023539e+2 |
| 3423.8 | 349.13043256 | 3.4913043256e+2 |

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| 3423.9 | 349.14062972 | 3.4914062972e+2 |
| 3424   | 349.15082688 | 3.4915082688e+2 |
| 3424.1 | 349.16102404 | 3.4916102404e+2 |
| 3424.2 | 349.1712212  | 3.491712212e+2  |
| 3424.3 | 349.18141837 | 3.4918141837e+2 |
| 3424.4 | 349.19161553 | 3.4919161553e+2 |
| 3424.5 | 349.20181269 | 3.4920181269e+2 |
| 3424.6 | 349.21200985 | 3.4921200985e+2 |
| 3424.7 | 349.22220701 | 3.4922220701e+2 |
| 3424.8 | 349.23240418 | 3.4923240418e+2 |
| 3424.9 | 349.24260134 | 3.4924260134e+2 |
| 3425   | 349.2527985  | 3.492527985e+2  |
| 3425.1 | 349.26299566 | 3.4926299566e+2 |
| 3425.2 | 349.27319282 | 3.4927319282e+2 |
| 3425.3 | 349.28338999 | 3.4928338999e+2 |
| 3425.4 | 349.29358715 | 3.4929358715e+2 |
| 3425.5 | 349.30378431 | 3.4930378431e+2 |
| 3425.6 | 349.31398147 | 3.4931398147e+2 |
| 3425.7 | 349.32417863 | 3.4932417863e+2 |
| 3425.8 | 349.3343758  | 3.493343758e+2  |
| 3425.9 | 349.34457296 | 3.4934457296e+2 |
| 3426   | 349.35477012 | 3.4935477012e+2 |
| 3426.1 | 349.36496728 | 3.4936496728e+2 |
| 3426.2 | 349.37516444 | 3.4937516444e+2 |
| 3426.3 | 349.38536161 | 3.4938536161e+2 |
| 3426.4 | 349.39555877 | 3.4939555877e+2 |
| 3426.5 | 349.40575593 | 3.4940575593e+2 |
| 3426.6 | 349.41595309 | 3.4941595309e+2 |
| 3426.7 | 349.42615025 | 3.4942615025e+2 |
| 3426.8 | 349.43634742 | 3.4943634742e+2 |
| 3426.9 | 349.44654458 | 3.4944654458e+2 |
| 3427   | 349.45674174 | 3.4945674174e+2 |
| 3427.1 | 349.4669389  | 3.494669389e+2  |
| 3427.2 | 349.47713606 | 3.4947713606e+2 |
| 3427.3 | 349.48733323 | 3.4948733323e+2 |
| 3427.4 | 349.49753039 | 3.4949753039e+2 |
| 3427.5 | 349.50772755 | 3.4950772755e+2 |
| 3427.6 | 349.51792471 | 3.4951792471e+2 |

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| 3427.7 | 349.52812187 | 3.4952812187e+2 |
| 3427.8 | 349.53831904 | 3.4953831904e+2 |
| 3427.9 | 349.5485162  | 3.495485162e+2  |
| 3428   | 349.55871336 | 3.4955871336e+2 |
| 3428.1 | 349.56891052 | 3.4956891052e+2 |
| 3428.2 | 349.57910768 | 3.4957910768e+2 |
| 3428.3 | 349.58930485 | 3.4958930485e+2 |
| 3428.4 | 349.59950201 | 3.4959950201e+2 |
| 3428.5 | 349.60969917 | 3.4960969917e+2 |
| 3428.6 | 349.61989633 | 3.4961989633e+2 |
| 3428.7 | 349.63009349 | 3.4963009349e+2 |
| 3428.8 | 349.64029066 | 3.4964029066e+2 |
| 3428.9 | 349.65048782 | 3.4965048782e+2 |
| 3429   | 349.66068498 | 3.4966068498e+2 |
| 3429.1 | 349.67088214 | 3.4967088214e+2 |
| 3429.2 | 349.6810793  | 3.496810793e+2  |
| 3429.3 | 349.69127647 | 3.4969127647e+2 |
| 3429.4 | 349.70147363 | 3.4970147363e+2 |
| 3429.5 | 349.71167079 | 3.4971167079e+2 |
| 3429.6 | 349.72186795 | 3.4972186795e+2 |
| 3429.7 | 349.73206511 | 3.4973206511e+2 |
| 3429.8 | 349.74226228 | 3.4974226228e+2 |
| 3429.9 | 349.75245944 | 3.4975245944e+2 |
| 3430   | 349.7626566  | 3.497626566e+2  |
| 3430.1 | 349.77285376 | 3.4977285376e+2 |
| 3430.2 | 349.78305092 | 3.4978305092e+2 |
| 3430.3 | 349.79324809 | 3.4979324809e+2 |
| 3430.4 | 349.80344525 | 3.4980344525e+2 |
| 3430.5 | 349.81364241 | 3.4981364241e+2 |
| 3430.6 | 349.82383957 | 3.4982383957e+2 |
| 3430.7 | 349.83403673 | 3.4983403673e+2 |
| 3430.8 | 349.8442339  | 3.498442339e+2  |
| 3430.9 | 349.85443106 | 3.4985443106e+2 |
| 3431   | 349.86462822 | 3.4986462822e+2 |
| 3431.1 | 349.87482538 | 3.4987482538e+2 |
| 3431.2 | 349.88502254 | 3.4988502254e+2 |
| 3431.3 | 349.89521971 | 3.4989521971e+2 |
| 3431.4 | 349.90541687 | 3.4990541687e+2 |

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| 3431.5 | 349.91561403 | 3.4991561403e+2 |
| 3431.6 | 349.92581119 | 3.4992581119e+2 |
| 3431.7 | 349.93600835 | 3.4993600835e+2 |
| 3431.8 | 349.94620552 | 3.4994620552e+2 |
| 3431.9 | 349.95640268 | 3.4995640268e+2 |
| 3432   | 349.96659984 | 3.4996659984e+2 |
| 3432.1 | 349.976797   | 3.49976797e+2   |
| 3432.2 | 349.98699416 | 3.4998699416e+2 |
| 3432.3 | 349.99719133 | 3.4999719133e+2 |
| 3432.4 | 350.00738849 | 3.5000738849e+2 |
| 3432.5 | 350.01758565 | 3.5001758565e+2 |
| 3432.6 | 350.02778281 | 3.5002778281e+2 |
| 3432.7 | 350.03797997 | 3.5003797997e+2 |
| 3432.8 | 350.04817714 | 3.5004817714e+2 |
| 3432.9 | 350.0583743  | 3.500583743e+2  |
| 3433   | 350.06857146 | 3.5006857146e+2 |
| 3433.1 | 350.07876862 | 3.5007876862e+2 |
| 3433.2 | 350.08896578 | 3.5008896578e+2 |
| 3433.3 | 350.09916295 | 3.5009916295e+2 |
| 3433.4 | 350.10936011 | 3.5010936011e+2 |
| 3433.5 | 350.11955727 | 3.5011955727e+2 |
| 3433.6 | 350.12975443 | 3.5012975443e+2 |
| 3433.7 | 350.13995159 | 3.5013995159e+2 |
| 3433.8 | 350.15014876 | 3.5015014876e+2 |
| 3433.9 | 350.16034592 | 3.5016034592e+2 |
| 3434   | 350.17054308 | 3.5017054308e+2 |
| 3434.1 | 350.18074024 | 3.5018074024e+2 |
| 3434.2 | 350.1909374  | 3.501909374e+2  |
| 3434.3 | 350.20113457 | 3.5020113457e+2 |
| 3434.4 | 350.21133173 | 3.5021133173e+2 |
| 3434.5 | 350.22152889 | 3.5022152889e+2 |
| 3434.6 | 350.23172605 | 3.5023172605e+2 |
| 3434.7 | 350.24192321 | 3.5024192321e+2 |
| 3434.8 | 350.25212038 | 3.5025212038e+2 |
| 3434.9 | 350.26231754 | 3.5026231754e+2 |
| 3435   | 350.2725147  | 3.502725147e+2  |
| 3435.1 | 350.28271186 | 3.5028271186e+2 |
| 3435.2 | 350.29290902 | 3.5029290902e+2 |

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| 3435.3 | 350.30310619 | 3.5030310619e+2 |
| 3435.4 | 350.31330335 | 3.5031330335e+2 |
| 3435.5 | 350.32350051 | 3.5032350051e+2 |
| 3435.6 | 350.33369767 | 3.5033369767e+2 |
| 3435.7 | 350.34389483 | 3.5034389483e+2 |
| 3435.8 | 350.354092   | 3.50354092e+2   |
| 3435.9 | 350.36428916 | 3.5036428916e+2 |
| 3436   | 350.37448632 | 3.5037448632e+2 |
| 3436.1 | 350.38468348 | 3.5038468348e+2 |
| 3436.2 | 350.39488064 | 3.5039488064e+2 |
| 3436.3 | 350.40507781 | 3.5040507781e+2 |
| 3436.4 | 350.41527497 | 3.5041527497e+2 |
| 3436.5 | 350.42547213 | 3.5042547213e+2 |
| 3436.6 | 350.43566929 | 3.5043566929e+2 |
| 3436.7 | 350.44586645 | 3.5044586645e+2 |
| 3436.8 | 350.45606362 | 3.5045606362e+2 |
| 3436.9 | 350.46626078 | 3.5046626078e+2 |
| 3437   | 350.47645794 | 3.5047645794e+2 |
| 3437.1 | 350.4866551  | 3.504866551e+2  |
| 3437.2 | 350.49685226 | 3.5049685226e+2 |
| 3437.3 | 350.50704943 | 3.5050704943e+2 |
| 3437.4 | 350.51724659 | 3.5051724659e+2 |
| 3437.5 | 350.52744375 | 3.5052744375e+2 |
| 3437.6 | 350.53764091 | 3.5053764091e+2 |
| 3437.7 | 350.54783807 | 3.5054783807e+2 |
| 3437.8 | 350.55803524 | 3.5055803524e+2 |
| 3437.9 | 350.5682324  | 3.505682324e+2  |
| 3438   | 350.57842956 | 3.5057842956e+2 |
| 3438.1 | 350.58862672 | 3.5058862672e+2 |
| 3438.2 | 350.59882388 | 3.5059882388e+2 |
| 3438.3 | 350.60902105 | 3.5060902105e+2 |
| 3438.4 | 350.61921821 | 3.5061921821e+2 |
| 3438.5 | 350.62941537 | 3.5062941537e+2 |
| 3438.6 | 350.63961253 | 3.5063961253e+2 |
| 3438.7 | 350.64980969 | 3.5064980969e+2 |
| 3438.8 | 350.66000686 | 3.5066000686e+2 |
| 3438.9 | 350.67020402 | 3.5067020402e+2 |
| 3439   | 350.68040118 | 3.5068040118e+2 |

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| 3439.1 | 350.69059834 | 3.5069059834e+2 |
| 3439.2 | 350.7007955  | 3.507007955e+2  |
| 3439.3 | 350.71099267 | 3.5071099267e+2 |
| 3439.4 | 350.72118983 | 3.5072118983e+2 |
| 3439.5 | 350.73138699 | 3.5073138699e+2 |
| 3439.6 | 350.74158415 | 3.5074158415e+2 |
| 3439.7 | 350.75178131 | 3.5075178131e+2 |
| 3439.8 | 350.76197848 | 3.5076197848e+2 |
| 3439.9 | 350.77217564 | 3.5077217564e+2 |
| 3440   | 350.7823728  | 3.507823728e+2  |
| 3440.1 | 350.79256996 | 3.5079256996e+2 |
| 3440.2 | 350.80276712 | 3.5080276712e+2 |
| 3440.3 | 350.81296429 | 3.5081296429e+2 |
| 3440.4 | 350.82316145 | 3.5082316145e+2 |
| 3440.5 | 350.83335861 | 3.5083335861e+2 |
| 3440.6 | 350.84355577 | 3.5084355577e+2 |
| 3440.7 | 350.85375293 | 3.5085375293e+2 |
| 3440.8 | 350.8639501  | 3.508639501e+2  |
| 3440.9 | 350.87414726 | 3.5087414726e+2 |
| 3441   | 350.88434442 | 3.5088434442e+2 |
| 3441.1 | 350.89454158 | 3.5089454158e+2 |
| 3441.2 | 350.90473874 | 3.5090473874e+2 |
| 3441.3 | 350.91493591 | 3.5091493591e+2 |
| 3441.4 | 350.92513307 | 3.5092513307e+2 |
| 3441.5 | 350.93533023 | 3.5093533023e+2 |
| 3441.6 | 350.94552739 | 3.5094552739e+2 |
| 3441.7 | 350.95572455 | 3.5095572455e+2 |
| 3441.8 | 350.96592172 | 3.5096592172e+2 |
| 3441.9 | 350.97611888 | 3.5097611888e+2 |
| 3442   | 350.98631604 | 3.5098631604e+2 |
| 3442.1 | 350.9965132  | 3.509965132e+2  |
| 3442.2 | 351.00671036 | 3.5100671036e+2 |
| 3442.3 | 351.01690753 | 3.5101690753e+2 |
| 3442.4 | 351.02710469 | 3.5102710469e+2 |
| 3442.5 | 351.03730185 | 3.5103730185e+2 |
| 3442.6 | 351.04749901 | 3.5104749901e+2 |
| 3442.7 | 351.05769617 | 3.5105769617e+2 |
| 3442.8 | 351.06789334 | 3.5106789334e+2 |

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| 3442.9 | 351.0780905  | 3.510780905e+2  |
| 3443   | 351.08828766 | 3.5108828766e+2 |
| 3443.1 | 351.09848482 | 3.5109848482e+2 |
| 3443.2 | 351.10868198 | 3.5110868198e+2 |
| 3443.3 | 351.11887915 | 3.5111887915e+2 |
| 3443.4 | 351.12907631 | 3.5112907631e+2 |
| 3443.5 | 351.13927347 | 3.5113927347e+2 |
| 3443.6 | 351.14947063 | 3.5114947063e+2 |
| 3443.7 | 351.15966779 | 3.5115966779e+2 |
| 3443.8 | 351.16986496 | 3.5116986496e+2 |
| 3443.9 | 351.18006212 | 3.5118006212e+2 |
| 3444   | 351.19025928 | 3.5119025928e+2 |
| 3444.1 | 351.20045644 | 3.5120045644e+2 |
| 3444.2 | 351.2106536  | 3.512106536e+2  |
| 3444.3 | 351.22085077 | 3.5122085077e+2 |
| 3444.4 | 351.23104793 | 3.5123104793e+2 |
| 3444.5 | 351.24124509 | 3.5124124509e+2 |
| 3444.6 | 351.25144225 | 3.5125144225e+2 |
| 3444.7 | 351.26163941 | 3.5126163941e+2 |
| 3444.8 | 351.27183658 | 3.5127183658e+2 |
| 3444.9 | 351.28203374 | 3.5128203374e+2 |
| 3445   | 351.2922309  | 3.512922309e+2  |
| 3445.1 | 351.30242806 | 3.5130242806e+2 |
| 3445.2 | 351.31262522 | 3.5131262522e+2 |
| 3445.3 | 351.32282239 | 3.5132282239e+2 |
| 3445.4 | 351.33301955 | 3.5133301955e+2 |
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| 3445.6 | 351.35341387 | 3.5135341387e+2 |
| 3445.7 | 351.36361103 | 3.5136361103e+2 |
| 3445.8 | 351.3738082  | 3.513738082e+2  |
| 3445.9 | 351.38400536 | 3.5138400536e+2 |
| 3446   | 351.39420252 | 3.5139420252e+2 |
| 3446.1 | 351.40439968 | 3.5140439968e+2 |
| 3446.2 | 351.41459684 | 3.5141459684e+2 |
| 3446.3 | 351.42479401 | 3.5142479401e+2 |
| 3446.4 | 351.43499117 | 3.5143499117e+2 |
| 3446.5 | 351.44518833 | 3.5144518833e+2 |
| 3446.6 | 351.45538549 | 3.5145538549e+2 |

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| 3446.7 | 351.46558265 | 3.5146558265e+2 |
| 3446.8 | 351.47577982 | 3.5147577982e+2 |
| 3446.9 | 351.48597698 | 3.5148597698e+2 |
| 3447   | 351.49617414 | 3.5149617414e+2 |
| 3447.1 | 351.5063713  | 3.515063713e+2  |
| 3447.2 | 351.51656846 | 3.5151656846e+2 |
| 3447.3 | 351.52676563 | 3.5152676563e+2 |
| 3447.4 | 351.53696279 | 3.5153696279e+2 |
| 3447.5 | 351.54715995 | 3.5154715995e+2 |
| 3447.6 | 351.55735711 | 3.5155735711e+2 |
| 3447.7 | 351.56755427 | 3.5156755427e+2 |
| 3447.8 | 351.57775144 | 3.5157775144e+2 |
| 3447.9 | 351.5879486  | 3.515879486e+2  |
| 3448   | 351.59814576 | 3.5159814576e+2 |
| 3448.1 | 351.60834292 | 3.5160834292e+2 |
| 3448.2 | 351.61854008 | 3.5161854008e+2 |
| 3448.3 | 351.62873725 | 3.5162873725e+2 |
| 3448.4 | 351.63893441 | 3.5163893441e+2 |
| 3448.5 | 351.64913157 | 3.5164913157e+2 |
| 3448.6 | 351.65932873 | 3.5165932873e+2 |
| 3448.7 | 351.66952589 | 3.5166952589e+2 |
| 3448.8 | 351.67972306 | 3.5167972306e+2 |
| 3448.9 | 351.68992022 | 3.5168992022e+2 |
| 3449   | 351.70011738 | 3.5170011738e+2 |
| 3449.1 | 351.71031454 | 3.5171031454e+2 |
| 3449.2 | 351.7205117  | 3.517205117e+2  |
| 3449.3 | 351.73070887 | 3.5173070887e+2 |
| 3449.4 | 351.74090603 | 3.5174090603e+2 |
| 3449.5 | 351.75110319 | 3.5175110319e+2 |
| 3449.6 | 351.76130035 | 3.5176130035e+2 |
| 3449.7 | 351.77149751 | 3.5177149751e+2 |
| 3449.8 | 351.78169468 | 3.5178169468e+2 |
| 3449.9 | 351.79189184 | 3.5179189184e+2 |
| 3450   | 351.802089   | 3.51802089e+2   |
| 3450.1 | 351.81228616 | 3.5181228616e+2 |
| 3450.2 | 351.82248332 | 3.5182248332e+2 |
| 3450.3 | 351.83268049 | 3.5183268049e+2 |
| 3450.4 | 351.84287765 | 3.5184287765e+2 |

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| 3450.5 | 351.85307481 | 3.5185307481e+2 |
| 3450.6 | 351.86327197 | 3.5186327197e+2 |
| 3450.7 | 351.87346913 | 3.5187346913e+2 |
| 3450.8 | 351.8836663  | 3.518836663e+2  |
| 3450.9 | 351.89386346 | 3.5189386346e+2 |
| 3451   | 351.90406062 | 3.5190406062e+2 |
| 3451.1 | 351.91425778 | 3.5191425778e+2 |
| 3451.2 | 351.92445494 | 3.5192445494e+2 |
| 3451.3 | 351.93465211 | 3.5193465211e+2 |
| 3451.4 | 351.94484927 | 3.5194484927e+2 |
| 3451.5 | 351.95504643 | 3.5195504643e+2 |
| 3451.6 | 351.96524359 | 3.5196524359e+2 |
| 3451.7 | 351.97544075 | 3.5197544075e+2 |
| 3451.8 | 351.98563792 | 3.5198563792e+2 |
| 3451.9 | 351.99583508 | 3.5199583508e+2 |
| 3452   | 352.00603224 | 3.5200603224e+2 |
| 3452.1 | 352.0162294  | 3.520162294e+2  |
| 3452.2 | 352.02642656 | 3.5202642656e+2 |
| 3452.3 | 352.03662373 | 3.5203662373e+2 |
| 3452.4 | 352.04682089 | 3.5204682089e+2 |
| 3452.5 | 352.05701805 | 3.5205701805e+2 |
| 3452.6 | 352.06721521 | 3.5206721521e+2 |
| 3452.7 | 352.07741237 | 3.5207741237e+2 |
| 3452.8 | 352.08760954 | 3.5208760954e+2 |
| 3452.9 | 352.0978067  | 3.520978067e+2  |
| 3453   | 352.10800386 | 3.5210800386e+2 |
| 3453.1 | 352.11820102 | 3.5211820102e+2 |
| 3453.2 | 352.12839818 | 3.5212839818e+2 |
| 3453.3 | 352.13859535 | 3.5213859535e+2 |
| 3453.4 | 352.14879251 | 3.5214879251e+2 |
| 3453.5 | 352.15898967 | 3.5215898967e+2 |
| 3453.6 | 352.16918683 | 3.5216918683e+2 |
| 3453.7 | 352.17938399 | 3.5217938399e+2 |
| 3453.8 | 352.18958116 | 3.5218958116e+2 |
| 3453.9 | 352.19977832 | 3.5219977832e+2 |
| 3454   | 352.20997548 | 3.5220997548e+2 |
| 3454.1 | 352.22017264 | 3.5222017264e+2 |
| 3454.2 | 352.2303698  | 3.522303698e+2  |

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| 3454.3 | 352.24056697 | 3.5224056697e+2 |
| 3454.4 | 352.25076413 | 3.5225076413e+2 |
| 3454.5 | 352.26096129 | 3.5226096129e+2 |
| 3454.6 | 352.27115845 | 3.5227115845e+2 |
| 3454.7 | 352.28135561 | 3.5228135561e+2 |
| 3454.8 | 352.29155278 | 3.5229155278e+2 |
| 3454.9 | 352.30174994 | 3.5230174994e+2 |
| 3455   | 352.3119471  | 3.523119471e+2  |
| 3455.1 | 352.32214426 | 3.5232214426e+2 |
| 3455.2 | 352.33234142 | 3.5233234142e+2 |
| 3455.3 | 352.34253859 | 3.5234253859e+2 |
| 3455.4 | 352.35273575 | 3.5235273575e+2 |
| 3455.5 | 352.36293291 | 3.5236293291e+2 |
| 3455.6 | 352.37313007 | 3.5237313007e+2 |
| 3455.7 | 352.38332723 | 3.5238332723e+2 |
| 3455.8 | 352.3935244  | 3.523935244e+2  |
| 3455.9 | 352.40372156 | 3.5240372156e+2 |
| 3456   | 352.41391872 | 3.5241391872e+2 |
| 3456.1 | 352.42411588 | 3.5242411588e+2 |
| 3456.2 | 352.43431304 | 3.5243431304e+2 |
| 3456.3 | 352.44451021 | 3.5244451021e+2 |
| 3456.4 | 352.45470737 | 3.5245470737e+2 |
| 3456.5 | 352.46490453 | 3.5246490453e+2 |
| 3456.6 | 352.47510169 | 3.5247510169e+2 |
| 3456.7 | 352.48529885 | 3.5248529885e+2 |
| 3456.8 | 352.49549602 | 3.5249549602e+2 |
| 3456.9 | 352.50569318 | 3.5250569318e+2 |
| 3457   | 352.51589034 | 3.5251589034e+2 |
| 3457.1 | 352.5260875  | 3.525260875e+2  |
| 3457.2 | 352.53628466 | 3.5253628466e+2 |
| 3457.3 | 352.54648183 | 3.5254648183e+2 |
| 3457.4 | 352.55667899 | 3.5255667899e+2 |
| 3457.5 | 352.56687615 | 3.5256687615e+2 |
| 3457.6 | 352.57707331 | 3.5257707331e+2 |
| 3457.7 | 352.58727047 | 3.5258727047e+2 |
| 3457.8 | 352.59746764 | 3.5259746764e+2 |
| 3457.9 | 352.6076648  | 3.526076648e+2  |
| 3458   | 352.61786196 | 3.5261786196e+2 |

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| 3458.1 | 352.62805912 | 3.5262805912e+2 |
| 3458.2 | 352.63825628 | 3.5263825628e+2 |
| 3458.3 | 352.64845345 | 3.5264845345e+2 |
| 3458.4 | 352.65865061 | 3.5265865061e+2 |
| 3458.5 | 352.66884777 | 3.5266884777e+2 |
| 3458.6 | 352.67904493 | 3.5267904493e+2 |
| 3458.7 | 352.68924209 | 3.5268924209e+2 |
| 3458.8 | 352.69943926 | 3.5269943926e+2 |
| 3458.9 | 352.70963642 | 3.5270963642e+2 |
| 3459   | 352.71983358 | 3.5271983358e+2 |
| 3459.1 | 352.73003074 | 3.5273003074e+2 |
| 3459.2 | 352.7402279  | 3.527402279e+2  |
| 3459.3 | 352.75042507 | 3.5275042507e+2 |
| 3459.4 | 352.76062223 | 3.5276062223e+2 |
| 3459.5 | 352.77081939 | 3.5277081939e+2 |
| 3459.6 | 352.78101655 | 3.5278101655e+2 |
| 3459.7 | 352.79121371 | 3.5279121371e+2 |
| 3459.8 | 352.80141088 | 3.5280141088e+2 |
| 3459.9 | 352.81160804 | 3.5281160804e+2 |
| 3460   | 352.8218052  | 3.528218052e+2  |
| 3460.1 | 352.83200236 | 3.5283200236e+2 |
| 3460.2 | 352.84219952 | 3.5284219952e+2 |
| 3460.3 | 352.85239669 | 3.5285239669e+2 |
| 3460.4 | 352.86259385 | 3.5286259385e+2 |
| 3460.5 | 352.87279101 | 3.5287279101e+2 |
| 3460.6 | 352.88298817 | 3.5288298817e+2 |
| 3460.7 | 352.89318533 | 3.5289318533e+2 |
| 3460.8 | 352.9033825  | 3.529033825e+2  |
| 3460.9 | 352.91357966 | 3.5291357966e+2 |
| 3461   | 352.92377682 | 3.5292377682e+2 |
| 3461.1 | 352.93397398 | 3.5293397398e+2 |
| 3461.2 | 352.94417114 | 3.5294417114e+2 |
| 3461.3 | 352.95436831 | 3.5295436831e+2 |
| 3461.4 | 352.96456547 | 3.5296456547e+2 |
| 3461.5 | 352.97476263 | 3.5297476263e+2 |
| 3461.6 | 352.98495979 | 3.5298495979e+2 |
| 3461.7 | 352.99515695 | 3.5299515695e+2 |
| 3461.8 | 353.00535412 | 3.5300535412e+2 |

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| 3461.9 | 353.01555128 | 3.5301555128e+2 |
| 3462   | 353.02574844 | 3.5302574844e+2 |
| 3462.1 | 353.0359456  | 3.530359456e+2  |
| 3462.2 | 353.04614276 | 3.5304614276e+2 |
| 3462.3 | 353.05633993 | 3.5305633993e+2 |
| 3462.4 | 353.06653709 | 3.5306653709e+2 |
| 3462.5 | 353.07673425 | 3.5307673425e+2 |
| 3462.6 | 353.08693141 | 3.5308693141e+2 |
| 3462.7 | 353.09712857 | 3.5309712857e+2 |
| 3462.8 | 353.10732574 | 3.5310732574e+2 |
| 3462.9 | 353.1175229  | 3.531175229e+2  |
| 3463   | 353.12772006 | 3.5312772006e+2 |
| 3463.1 | 353.13791722 | 3.5313791722e+2 |
| 3463.2 | 353.14811438 | 3.5314811438e+2 |
| 3463.3 | 353.15831155 | 3.5315831155e+2 |
| 3463.4 | 353.16850871 | 3.5316850871e+2 |
| 3463.5 | 353.17870587 | 3.5317870587e+2 |
| 3463.6 | 353.18890303 | 3.5318890303e+2 |
| 3463.7 | 353.19910019 | 3.5319910019e+2 |
| 3463.8 | 353.20929736 | 3.5320929736e+2 |
| 3463.9 | 353.21949452 | 3.5321949452e+2 |
| 3464   | 353.22969168 | 3.5322969168e+2 |
| 3464.1 | 353.23988884 | 3.5323988884e+2 |
| 3464.2 | 353.250086   | 3.53250086e+2   |
| 3464.3 | 353.26028317 | 3.5326028317e+2 |
| 3464.4 | 353.27048033 | 3.5327048033e+2 |
| 3464.5 | 353.28067749 | 3.5328067749e+2 |
| 3464.6 | 353.29087465 | 3.5329087465e+2 |
| 3464.7 | 353.30107181 | 3.5330107181e+2 |
| 3464.8 | 353.31126898 | 3.5331126898e+2 |
| 3464.9 | 353.32146614 | 3.5332146614e+2 |
| 3465   | 353.3316633  | 3.533316633e+2  |
| 3465.1 | 353.34186046 | 3.5334186046e+2 |
| 3465.2 | 353.35205762 | 3.5335205762e+2 |
| 3465.3 | 353.36225479 | 3.5336225479e+2 |
| 3465.4 | 353.37245195 | 3.5337245195e+2 |
| 3465.5 | 353.38264911 | 3.5338264911e+2 |
| 3465.6 | 353.39284627 | 3.5339284627e+2 |

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| 3465.7 | 353.40304343 | 3.5340304343e+2 |
| 3465.8 | 353.4132406  | 3.534132406e+2  |
| 3465.9 | 353.42343776 | 3.5342343776e+2 |
| 3466   | 353.43363492 | 3.5343363492e+2 |
| 3466.1 | 353.44383208 | 3.5344383208e+2 |
| 3466.2 | 353.45402924 | 3.5345402924e+2 |
| 3466.3 | 353.46422641 | 3.5346422641e+2 |
| 3466.4 | 353.47442357 | 3.5347442357e+2 |
| 3466.5 | 353.48462073 | 3.5348462073e+2 |
| 3466.6 | 353.49481789 | 3.5349481789e+2 |
| 3466.7 | 353.50501505 | 3.5350501505e+2 |
| 3466.8 | 353.51521222 | 3.5351521222e+2 |
| 3466.9 | 353.52540938 | 3.5352540938e+2 |
| 3467   | 353.53560654 | 3.5353560654e+2 |
| 3467.1 | 353.5458037  | 3.535458037e+2  |
| 3467.2 | 353.55600086 | 3.5355600086e+2 |
| 3467.3 | 353.56619803 | 3.5356619803e+2 |
| 3467.4 | 353.57639519 | 3.5357639519e+2 |
| 3467.5 | 353.58659235 | 3.5358659235e+2 |
| 3467.6 | 353.59678951 | 3.5359678951e+2 |
| 3467.7 | 353.60698667 | 3.5360698667e+2 |
| 3467.8 | 353.61718384 | 3.5361718384e+2 |
| 3467.9 | 353.627381   | 3.53627381e+2   |
| 3468   | 353.63757816 | 3.5363757816e+2 |
| 3468.1 | 353.64777532 | 3.5364777532e+2 |
| 3468.2 | 353.65797248 | 3.5365797248e+2 |
| 3468.3 | 353.66816965 | 3.5366816965e+2 |
| 3468.4 | 353.67836681 | 3.5367836681e+2 |
| 3468.5 | 353.68856397 | 3.5368856397e+2 |
| 3468.6 | 353.69876113 | 3.5369876113e+2 |
| 3468.7 | 353.70895829 | 3.5370895829e+2 |
| 3468.8 | 353.71915546 | 3.5371915546e+2 |
| 3468.9 | 353.72935262 | 3.5372935262e+2 |
| 3469   | 353.73954978 | 3.5373954978e+2 |
| 3469.1 | 353.74974694 | 3.5374974694e+2 |
| 3469.2 | 353.7599441  | 3.537599441e+2  |
| 3469.3 | 353.77014127 | 3.5377014127e+2 |
| 3469.4 | 353.78033843 | 3.5378033843e+2 |

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| 3469.5 | 353.79053559 | 3.5379053559e+2 |
| 3469.6 | 353.80073275 | 3.5380073275e+2 |
| 3469.7 | 353.81092991 | 3.5381092991e+2 |
| 3469.8 | 353.82112708 | 3.5382112708e+2 |
| 3469.9 | 353.83132424 | 3.5383132424e+2 |
| 3470   | 353.8415214  | 3.538415214e+2  |
| 3470.1 | 353.85171856 | 3.5385171856e+2 |
| 3470.2 | 353.86191572 | 3.5386191572e+2 |
| 3470.3 | 353.87211289 | 3.5387211289e+2 |
| 3470.4 | 353.88231005 | 3.5388231005e+2 |
| 3470.5 | 353.89250721 | 3.5389250721e+2 |
| 3470.6 | 353.90270437 | 3.5390270437e+2 |
| 3470.7 | 353.91290153 | 3.5391290153e+2 |
| 3470.8 | 353.9230987  | 3.539230987e+2  |
| 3470.9 | 353.93329586 | 3.5393329586e+2 |
| 3471   | 353.94349302 | 3.5394349302e+2 |
| 3471.1 | 353.95369018 | 3.5395369018e+2 |
| 3471.2 | 353.96388734 | 3.5396388734e+2 |
| 3471.3 | 353.97408451 | 3.5397408451e+2 |
| 3471.4 | 353.98428167 | 3.5398428167e+2 |
| 3471.5 | 353.99447883 | 3.5399447883e+2 |
| 3471.6 | 354.00467599 | 3.5400467599e+2 |
| 3471.7 | 354.01487315 | 3.5401487315e+2 |
| 3471.8 | 354.02507032 | 3.5402507032e+2 |
| 3471.9 | 354.03526748 | 3.5403526748e+2 |
| 3472   | 354.04546464 | 3.5404546464e+2 |
| 3472.1 | 354.0556618  | 3.540556618e+2  |
| 3472.2 | 354.06585896 | 3.5406585896e+2 |
| 3472.3 | 354.07605613 | 3.5407605613e+2 |
| 3472.4 | 354.08625329 | 3.5408625329e+2 |
| 3472.5 | 354.09645045 | 3.5409645045e+2 |
| 3472.6 | 354.10664761 | 3.5410664761e+2 |
| 3472.7 | 354.11684477 | 3.5411684477e+2 |
| 3472.8 | 354.12704194 | 3.5412704194e+2 |
| 3472.9 | 354.1372391  | 3.541372391e+2  |
| 3473   | 354.14743626 | 3.5414743626e+2 |
| 3473.1 | 354.15763342 | 3.5415763342e+2 |
| 3473.2 | 354.16783058 | 3.5416783058e+2 |

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| 3473.3 | 354.17802775 | 3.5417802775e+2 |
| 3473.4 | 354.18822491 | 3.5418822491e+2 |
| 3473.5 | 354.19842207 | 3.5419842207e+2 |
| 3473.6 | 354.20861923 | 3.5420861923e+2 |
| 3473.7 | 354.21881639 | 3.5421881639e+2 |
| 3473.8 | 354.22901356 | 3.5422901356e+2 |
| 3473.9 | 354.23921072 | 3.5423921072e+2 |
| 3474   | 354.24940788 | 3.5424940788e+2 |
| 3474.1 | 354.25960504 | 3.5425960504e+2 |
| 3474.2 | 354.2698022  | 3.542698022e+2  |
| 3474.3 | 354.27999937 | 3.5427999937e+2 |
| 3474.4 | 354.29019653 | 3.5429019653e+2 |
| 3474.5 | 354.30039369 | 3.5430039369e+2 |
| 3474.6 | 354.31059085 | 3.5431059085e+2 |
| 3474.7 | 354.32078801 | 3.5432078801e+2 |
| 3474.8 | 354.33098518 | 3.5433098518e+2 |
| 3474.9 | 354.34118234 | 3.5434118234e+2 |
| 3475   | 354.3513795  | 3.543513795e+2  |
| 3475.1 | 354.36157666 | 3.5436157666e+2 |
| 3475.2 | 354.37177382 | 3.5437177382e+2 |
| 3475.3 | 354.38197099 | 3.5438197099e+2 |
| 3475.4 | 354.39216815 | 3.5439216815e+2 |
| 3475.5 | 354.40236531 | 3.5440236531e+2 |
| 3475.6 | 354.41256247 | 3.5441256247e+2 |
| 3475.7 | 354.42275963 | 3.5442275963e+2 |
| 3475.8 | 354.4329568  | 3.544329568e+2  |
| 3475.9 | 354.44315396 | 3.5444315396e+2 |
| 3476   | 354.45335112 | 3.5445335112e+2 |
| 3476.1 | 354.46354828 | 3.5446354828e+2 |
| 3476.2 | 354.47374544 | 3.5447374544e+2 |
| 3476.3 | 354.48394261 | 3.5448394261e+2 |
| 3476.4 | 354.49413977 | 3.5449413977e+2 |
| 3476.5 | 354.50433693 | 3.5450433693e+2 |
| 3476.6 | 354.51453409 | 3.5451453409e+2 |
| 3476.7 | 354.52473125 | 3.5452473125e+2 |
| 3476.8 | 354.53492842 | 3.5453492842e+2 |
| 3476.9 | 354.54512558 | 3.5454512558e+2 |
| 3477   | 354.55532274 | 3.5455532274e+2 |

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| 3477.1 | 354.5655199  | 3.545655199e+2  |
| 3477.2 | 354.57571706 | 3.5457571706e+2 |
| 3477.3 | 354.58591423 | 3.5458591423e+2 |
| 3477.4 | 354.59611139 | 3.5459611139e+2 |
| 3477.5 | 354.60630855 | 3.5460630855e+2 |
| 3477.6 | 354.61650571 | 3.5461650571e+2 |
| 3477.7 | 354.62670287 | 3.5462670287e+2 |
| 3477.8 | 354.63690004 | 3.5463690004e+2 |
| 3477.9 | 354.6470972  | 3.546470972e+2  |
| 3478   | 354.65729436 | 3.5465729436e+2 |
| 3478.1 | 354.66749152 | 3.5466749152e+2 |
| 3478.2 | 354.67768868 | 3.5467768868e+2 |
| 3478.3 | 354.68788585 | 3.5468788585e+2 |
| 3478.4 | 354.69808301 | 3.5469808301e+2 |
| 3478.5 | 354.70828017 | 3.5470828017e+2 |
| 3478.6 | 354.71847733 | 3.5471847733e+2 |
| 3478.7 | 354.72867449 | 3.5472867449e+2 |
| 3478.8 | 354.73887166 | 3.5473887166e+2 |
| 3478.9 | 354.74906882 | 3.5474906882e+2 |
| 3479   | 354.75926598 | 3.5475926598e+2 |
| 3479.1 | 354.76946314 | 3.5476946314e+2 |
| 3479.2 | 354.7796603  | 3.547796603e+2  |
| 3479.3 | 354.78985747 | 3.5478985747e+2 |
| 3479.4 | 354.80005463 | 3.5480005463e+2 |
| 3479.5 | 354.81025179 | 3.5481025179e+2 |
| 3479.6 | 354.82044895 | 3.5482044895e+2 |
| 3479.7 | 354.83064611 | 3.5483064611e+2 |
| 3479.8 | 354.84084328 | 3.5484084328e+2 |
| 3479.9 | 354.85104044 | 3.5485104044e+2 |
| 3480   | 354.8612376  | 3.548612376e+2  |
| 3480.1 | 354.87143476 | 3.5487143476e+2 |
| 3480.2 | 354.88163192 | 3.5488163192e+2 |
| 3480.3 | 354.89182909 | 3.5489182909e+2 |
| 3480.4 | 354.90202625 | 3.5490202625e+2 |
| 3480.5 | 354.91222341 | 3.5491222341e+2 |
| 3480.6 | 354.92242057 | 3.5492242057e+2 |
| 3480.7 | 354.93261773 | 3.5493261773e+2 |
| 3480.8 | 354.9428149  | 3.549428149e+2  |

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| 3480.9 | 354.95301206 | 3.5495301206e+2 |
| 3481   | 354.96320922 | 3.5496320922e+2 |
| 3481.1 | 354.97340638 | 3.5497340638e+2 |
| 3481.2 | 354.98360354 | 3.5498360354e+2 |
| 3481.3 | 354.99380071 | 3.5499380071e+2 |
| 3481.4 | 355.00399787 | 3.5500399787e+2 |
| 3481.5 | 355.01419503 | 3.5501419503e+2 |
| 3481.6 | 355.02439219 | 3.5502439219e+2 |
| 3481.7 | 355.03458935 | 3.5503458935e+2 |
| 3481.8 | 355.04478652 | 3.5504478652e+2 |
| 3481.9 | 355.05498368 | 3.5505498368e+2 |
| 3482   | 355.06518084 | 3.5506518084e+2 |
| 3482.1 | 355.075378   | 3.55075378e+2   |
| 3482.2 | 355.08557516 | 3.5508557516e+2 |
| 3482.3 | 355.09577233 | 3.5509577233e+2 |
| 3482.4 | 355.10596949 | 3.5510596949e+2 |
| 3482.5 | 355.11616665 | 3.5511616665e+2 |
| 3482.6 | 355.12636381 | 3.5512636381e+2 |
| 3482.7 | 355.13656097 | 3.5513656097e+2 |
| 3482.8 | 355.14675814 | 3.5514675814e+2 |
| 3482.9 | 355.1569553  | 3.551569553e+2  |
| 3483   | 355.16715246 | 3.5516715246e+2 |
| 3483.1 | 355.17734962 | 3.5517734962e+2 |
| 3483.2 | 355.18754678 | 3.5518754678e+2 |
| 3483.3 | 355.19774395 | 3.5519774395e+2 |
| 3483.4 | 355.20794111 | 3.5520794111e+2 |
| 3483.5 | 355.21813827 | 3.5521813827e+2 |
| 3483.6 | 355.22833543 | 3.5522833543e+2 |
| 3483.7 | 355.23853259 | 3.5523853259e+2 |
| 3483.8 | 355.24872976 | 3.5524872976e+2 |
| 3483.9 | 355.25892692 | 3.5525892692e+2 |
| 3484   | 355.26912408 | 3.5526912408e+2 |
| 3484.1 | 355.27932124 | 3.5527932124e+2 |
| 3484.2 | 355.2895184  | 3.552895184e+2  |
| 3484.3 | 355.29971557 | 3.5529971557e+2 |
| 3484.4 | 355.30991273 | 3.5530991273e+2 |
| 3484.5 | 355.32010989 | 3.5532010989e+2 |
| 3484.6 | 355.33030705 | 3.5533030705e+2 |

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| 3484.7 | 355.34050421 | 3.5534050421e+2 |
| 3484.8 | 355.35070138 | 3.5535070138e+2 |
| 3484.9 | 355.36089854 | 3.5536089854e+2 |
| 3485   | 355.3710957  | 3.553710957e+2  |
| 3485.1 | 355.38129286 | 3.5538129286e+2 |
| 3485.2 | 355.39149002 | 3.5539149002e+2 |
| 3485.3 | 355.40168719 | 3.5540168719e+2 |
| 3485.4 | 355.41188435 | 3.5541188435e+2 |
| 3485.5 | 355.42208151 | 3.5542208151e+2 |
| 3485.6 | 355.43227867 | 3.5543227867e+2 |
| 3485.7 | 355.44247583 | 3.5544247583e+2 |
| 3485.8 | 355.452673   | 3.55452673e+2   |
| 3485.9 | 355.46287016 | 3.5546287016e+2 |
| 3486   | 355.47306732 | 3.5547306732e+2 |
| 3486.1 | 355.48326448 | 3.5548326448e+2 |
| 3486.2 | 355.49346164 | 3.5549346164e+2 |
| 3486.3 | 355.50365881 | 3.5550365881e+2 |
| 3486.4 | 355.51385597 | 3.5551385597e+2 |
| 3486.5 | 355.52405313 | 3.5552405313e+2 |
| 3486.6 | 355.53425029 | 3.5553425029e+2 |
| 3486.7 | 355.54444745 | 3.5554444745e+2 |
| 3486.8 | 355.55464462 | 3.5555464462e+2 |
| 3486.9 | 355.56484178 | 3.5556484178e+2 |
| 3487   | 355.57503894 | 3.5557503894e+2 |
| 3487.1 | 355.5852361  | 3.555852361e+2  |
| 3487.2 | 355.59543326 | 3.5559543326e+2 |
| 3487.3 | 355.60563043 | 3.5560563043e+2 |
| 3487.4 | 355.61582759 | 3.5561582759e+2 |
| 3487.5 | 355.62602475 | 3.5562602475e+2 |
| 3487.6 | 355.63622191 | 3.5563622191e+2 |
| 3487.7 | 355.64641907 | 3.5564641907e+2 |
| 3487.8 | 355.65661624 | 3.5565661624e+2 |
| 3487.9 | 355.6668134  | 3.556668134e+2  |
| 3488   | 355.67701056 | 3.5567701056e+2 |
| 3488.1 | 355.68720772 | 3.5568720772e+2 |
| 3488.2 | 355.69740488 | 3.5569740488e+2 |
| 3488.3 | 355.70760205 | 3.5570760205e+2 |
| 3488.4 | 355.71779921 | 3.5571779921e+2 |

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| 3488.5 | 355.72799637 | 3.5572799637e+2 |
| 3488.6 | 355.73819353 | 3.5573819353e+2 |
| 3488.7 | 355.74839069 | 3.5574839069e+2 |
| 3488.8 | 355.75858786 | 3.5575858786e+2 |
| 3488.9 | 355.76878502 | 3.5576878502e+2 |
| 3489   | 355.77898218 | 3.5577898218e+2 |
| 3489.1 | 355.78917934 | 3.5578917934e+2 |
| 3489.2 | 355.7993765  | 3.557993765e+2  |
| 3489.3 | 355.80957367 | 3.5580957367e+2 |
| 3489.4 | 355.81977083 | 3.5581977083e+2 |
| 3489.5 | 355.82996799 | 3.5582996799e+2 |
| 3489.6 | 355.84016515 | 3.5584016515e+2 |
| 3489.7 | 355.85036231 | 3.5585036231e+2 |
| 3489.8 | 355.86055948 | 3.5586055948e+2 |
| 3489.9 | 355.87075664 | 3.5587075664e+2 |
| 3490   | 355.8809538  | 3.558809538e+2  |
| 3490.1 | 355.89115096 | 3.5589115096e+2 |
| 3490.2 | 355.90134812 | 3.5590134812e+2 |
| 3490.3 | 355.91154529 | 3.5591154529e+2 |
| 3490.4 | 355.92174245 | 3.5592174245e+2 |
| 3490.5 | 355.93193961 | 3.5593193961e+2 |
| 3490.6 | 355.94213677 | 3.5594213677e+2 |
| 3490.7 | 355.95233393 | 3.5595233393e+2 |
| 3490.8 | 355.9625311  | 3.559625311e+2  |
| 3490.9 | 355.97272826 | 3.5597272826e+2 |
| 3491   | 355.98292542 | 3.5598292542e+2 |
| 3491.1 | 355.99312258 | 3.5599312258e+2 |
| 3491.2 | 356.00331974 | 3.5600331974e+2 |
| 3491.3 | 356.01351691 | 3.5601351691e+2 |
| 3491.4 | 356.02371407 | 3.5602371407e+2 |
| 3491.5 | 356.03391123 | 3.5603391123e+2 |
| 3491.6 | 356.04410839 | 3.5604410839e+2 |
| 3491.7 | 356.05430555 | 3.5605430555e+2 |
| 3491.8 | 356.06450272 | 3.5606450272e+2 |
| 3491.9 | 356.07469988 | 3.5607469988e+2 |
| 3492   | 356.08489704 | 3.5608489704e+2 |
| 3492.1 | 356.0950942  | 3.560950942e+2  |
| 3492.2 | 356.10529136 | 3.5610529136e+2 |

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| 3492.3 | 356.11548853 | 3.5611548853e+2 |
| 3492.4 | 356.12568569 | 3.5612568569e+2 |
| 3492.5 | 356.13588285 | 3.5613588285e+2 |
| 3492.6 | 356.14608001 | 3.5614608001e+2 |
| 3492.7 | 356.15627717 | 3.5615627717e+2 |
| 3492.8 | 356.16647434 | 3.5616647434e+2 |
| 3492.9 | 356.1766715  | 3.561766715e+2  |
| 3493   | 356.18686866 | 3.5618686866e+2 |
| 3493.1 | 356.19706582 | 3.5619706582e+2 |
| 3493.2 | 356.20726298 | 3.5620726298e+2 |
| 3493.3 | 356.21746015 | 3.5621746015e+2 |
| 3493.4 | 356.22765731 | 3.5622765731e+2 |
| 3493.5 | 356.23785447 | 3.5623785447e+2 |
| 3493.6 | 356.24805163 | 3.5624805163e+2 |
| 3493.7 | 356.25824879 | 3.5625824879e+2 |
| 3493.8 | 356.26844596 | 3.5626844596e+2 |
| 3493.9 | 356.27864312 | 3.5627864312e+2 |
| 3494   | 356.28884028 | 3.5628884028e+2 |
| 3494.1 | 356.29903744 | 3.5629903744e+2 |
| 3494.2 | 356.3092346  | 3.563092346e+2  |
| 3494.3 | 356.31943177 | 3.5631943177e+2 |
| 3494.4 | 356.32962893 | 3.5632962893e+2 |
| 3494.5 | 356.33982609 | 3.5633982609e+2 |
| 3494.6 | 356.35002325 | 3.5635002325e+2 |
| 3494.7 | 356.36022041 | 3.5636022041e+2 |
| 3494.8 | 356.37041758 | 3.5637041758e+2 |
| 3494.9 | 356.38061474 | 3.5638061474e+2 |
| 3495   | 356.3908119  | 3.563908119e+2  |
| 3495.1 | 356.40100906 | 3.5640100906e+2 |
| 3495.2 | 356.41120622 | 3.5641120622e+2 |
| 3495.3 | 356.42140339 | 3.5642140339e+2 |
| 3495.4 | 356.43160055 | 3.5643160055e+2 |
| 3495.5 | 356.44179771 | 3.5644179771e+2 |
| 3495.6 | 356.45199487 | 3.5645199487e+2 |
| 3495.7 | 356.46219203 | 3.5646219203e+2 |
| 3495.8 | 356.4723892  | 3.564723892e+2  |
| 3495.9 | 356.48258636 | 3.5648258636e+2 |
| 3496   | 356.49278352 | 3.5649278352e+2 |

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| 3496.1 | 356.50298068 | 3.5650298068e+2 |
| 3496.2 | 356.51317784 | 3.5651317784e+2 |
| 3496.3 | 356.52337501 | 3.5652337501e+2 |
| 3496.4 | 356.53357217 | 3.5653357217e+2 |
| 3496.5 | 356.54376933 | 3.5654376933e+2 |
| 3496.6 | 356.55396649 | 3.5655396649e+2 |
| 3496.7 | 356.56416365 | 3.5656416365e+2 |
| 3496.8 | 356.57436082 | 3.5657436082e+2 |
| 3496.9 | 356.58455798 | 3.5658455798e+2 |
| 3497   | 356.59475514 | 3.5659475514e+2 |
| 3497.1 | 356.6049523  | 3.566049523e+2  |
| 3497.2 | 356.61514946 | 3.5661514946e+2 |
| 3497.3 | 356.62534663 | 3.5662534663e+2 |
| 3497.4 | 356.63554379 | 3.5663554379e+2 |
| 3497.5 | 356.64574095 | 3.5664574095e+2 |
| 3497.6 | 356.65593811 | 3.5665593811e+2 |
| 3497.7 | 356.66613527 | 3.5666613527e+2 |
| 3497.8 | 356.67633244 | 3.5667633244e+2 |
| 3497.9 | 356.6865296  | 3.566865296e+2  |
| 3498   | 356.69672676 | 3.5669672676e+2 |
| 3498.1 | 356.70692392 | 3.5670692392e+2 |
| 3498.2 | 356.71712108 | 3.5671712108e+2 |
| 3498.3 | 356.72731825 | 3.5672731825e+2 |
| 3498.4 | 356.73751541 | 3.5673751541e+2 |
| 3498.5 | 356.74771257 | 3.5674771257e+2 |
| 3498.6 | 356.75790973 | 3.5675790973e+2 |
| 3498.7 | 356.76810689 | 3.5676810689e+2 |
| 3498.8 | 356.77830406 | 3.5677830406e+2 |
| 3498.9 | 356.78850122 | 3.5678850122e+2 |
| 3499   | 356.79869838 | 3.5679869838e+2 |
| 3499.1 | 356.80889554 | 3.5680889554e+2 |
| 3499.2 | 356.8190927  | 3.568190927e+2  |
| 3499.3 | 356.82928987 | 3.5682928987e+2 |
| 3499.4 | 356.83948703 | 3.5683948703e+2 |
| 3499.5 | 356.84968419 | 3.5684968419e+2 |
| 3499.6 | 356.85988135 | 3.5685988135e+2 |
| 3499.7 | 356.87007851 | 3.5687007851e+2 |
| 3499.8 | 356.88027568 | 3.5688027568e+2 |

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| 3499.9 | 356.89047284 | 3.5689047284e+2 |
| 3500   | 356.90067    | 3.5690067e+2    |
| 3500.1 | 356.91086716 | 3.5691086716e+2 |
| 3500.2 | 356.92106432 | 3.5692106432e+2 |
| 3500.3 | 356.93126149 | 3.5693126149e+2 |
| 3500.4 | 356.94145865 | 3.5694145865e+2 |
| 3500.5 | 356.95165581 | 3.5695165581e+2 |
| 3500.6 | 356.96185297 | 3.5696185297e+2 |
| 3500.7 | 356.97205013 | 3.5697205013e+2 |
| 3500.8 | 356.9822473  | 3.569822473e+2  |
| 3500.9 | 356.99244446 | 3.5699244446e+2 |
| 3501   | 357.00264162 | 3.5700264162e+2 |
| 3501.1 | 357.01283878 | 3.5701283878e+2 |
| 3501.2 | 357.02303594 | 3.5702303594e+2 |
| 3501.3 | 357.03323311 | 3.5703323311e+2 |
| 3501.4 | 357.04343027 | 3.5704343027e+2 |
| 3501.5 | 357.05362743 | 3.5705362743e+2 |
| 3501.6 | 357.06382459 | 3.5706382459e+2 |
| 3501.7 | 357.07402175 | 3.5707402175e+2 |
| 3501.8 | 357.08421892 | 3.5708421892e+2 |
| 3501.9 | 357.09441608 | 3.5709441608e+2 |
| 3502   | 357.10461324 | 3.5710461324e+2 |
| 3502.1 | 357.1148104  | 3.571148104e+2  |
| 3502.2 | 357.12500756 | 3.5712500756e+2 |
| 3502.3 | 357.13520473 | 3.5713520473e+2 |
| 3502.4 | 357.14540189 | 3.5714540189e+2 |
| 3502.5 | 357.15559905 | 3.5715559905e+2 |
| 3502.6 | 357.16579621 | 3.5716579621e+2 |
| 3502.7 | 357.17599337 | 3.5717599337e+2 |
| 3502.8 | 357.18619054 | 3.5718619054e+2 |
| 3502.9 | 357.1963877  | 3.571963877e+2  |
| 3503   | 357.20658486 | 3.5720658486e+2 |
| 3503.1 | 357.21678202 | 3.5721678202e+2 |
| 3503.2 | 357.22697918 | 3.5722697918e+2 |
| 3503.3 | 357.23717635 | 3.5723717635e+2 |
| 3503.4 | 357.24737351 | 3.5724737351e+2 |
| 3503.5 | 357.25757067 | 3.5725757067e+2 |
| 3503.6 | 357.26776783 | 3.5726776783e+2 |

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| 3503.7 | 357.27796499 | 3.5727796499e+2 |
| 3503.8 | 357.28816216 | 3.5728816216e+2 |
| 3503.9 | 357.29835932 | 3.5729835932e+2 |
| 3504   | 357.30855648 | 3.5730855648e+2 |
| 3504.1 | 357.31875364 | 3.5731875364e+2 |
| 3504.2 | 357.3289508  | 3.573289508e+2  |
| 3504.3 | 357.33914797 | 3.5733914797e+2 |
| 3504.4 | 357.34934513 | 3.5734934513e+2 |
| 3504.5 | 357.35954229 | 3.5735954229e+2 |
| 3504.6 | 357.36973945 | 3.5736973945e+2 |
| 3504.7 | 357.37993661 | 3.5737993661e+2 |
| 3504.8 | 357.39013378 | 3.5739013378e+2 |
| 3504.9 | 357.40033094 | 3.5740033094e+2 |
| 3505   | 357.4105281  | 3.574105281e+2  |
| 3505.1 | 357.42072526 | 3.5742072526e+2 |
| 3505.2 | 357.43092242 | 3.5743092242e+2 |
| 3505.3 | 357.44111959 | 3.5744111959e+2 |
| 3505.4 | 357.45131675 | 3.5745131675e+2 |
| 3505.5 | 357.46151391 | 3.5746151391e+2 |
| 3505.6 | 357.47171107 | 3.5747171107e+2 |
| 3505.7 | 357.48190823 | 3.5748190823e+2 |
| 3505.8 | 357.4921054  | 3.574921054e+2  |
| 3505.9 | 357.50230256 | 3.5750230256e+2 |
| 3506   | 357.51249972 | 3.5751249972e+2 |
| 3506.1 | 357.52269688 | 3.5752269688e+2 |
| 3506.2 | 357.53289404 | 3.5753289404e+2 |
| 3506.3 | 357.54309121 | 3.5754309121e+2 |
| 3506.4 | 357.55328837 | 3.5755328837e+2 |
| 3506.5 | 357.56348553 | 3.5756348553e+2 |
| 3506.6 | 357.57368269 | 3.5757368269e+2 |
| 3506.7 | 357.58387985 | 3.5758387985e+2 |
| 3506.8 | 357.59407702 | 3.5759407702e+2 |
| 3506.9 | 357.60427418 | 3.5760427418e+2 |
| 3507   | 357.61447134 | 3.5761447134e+2 |
| 3507.1 | 357.6246685  | 3.576246685e+2  |
| 3507.2 | 357.63486566 | 3.5763486566e+2 |
| 3507.3 | 357.64506283 | 3.5764506283e+2 |
| 3507.4 | 357.65525999 | 3.5765525999e+2 |

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| 3507.5 | 357.66545715 | 3.5766545715e+2 |
| 3507.6 | 357.67565431 | 3.5767565431e+2 |
| 3507.7 | 357.68585147 | 3.5768585147e+2 |
| 3507.8 | 357.69604864 | 3.5769604864e+2 |
| 3507.9 | 357.7062458  | 3.577062458e+2  |
| 3508   | 357.71644296 | 3.5771644296e+2 |
| 3508.1 | 357.72664012 | 3.5772664012e+2 |
| 3508.2 | 357.73683728 | 3.5773683728e+2 |
| 3508.3 | 357.74703445 | 3.5774703445e+2 |
| 3508.4 | 357.75723161 | 3.5775723161e+2 |
| 3508.5 | 357.76742877 | 3.5776742877e+2 |
| 3508.6 | 357.77762593 | 3.5777762593e+2 |
| 3508.7 | 357.78782309 | 3.5778782309e+2 |
| 3508.8 | 357.79802026 | 3.5779802026e+2 |
| 3508.9 | 357.80821742 | 3.5780821742e+2 |
| 3509   | 357.81841458 | 3.5781841458e+2 |
| 3509.1 | 357.82861174 | 3.5782861174e+2 |
| 3509.2 | 357.8388089  | 3.578388089e+2  |
| 3509.3 | 357.84900607 | 3.5784900607e+2 |
| 3509.4 | 357.85920323 | 3.5785920323e+2 |
| 3509.5 | 357.86940039 | 3.5786940039e+2 |
| 3509.6 | 357.87959755 | 3.5787959755e+2 |
| 3509.7 | 357.88979471 | 3.5788979471e+2 |
| 3509.8 | 357.89999188 | 3.5789999188e+2 |
| 3509.9 | 357.91018904 | 3.5791018904e+2 |
| 3510   | 357.9203862  | 3.579203862e+2  |
| 3510.1 | 357.93058336 | 3.5793058336e+2 |
| 3510.2 | 357.94078052 | 3.5794078052e+2 |
| 3510.3 | 357.95097769 | 3.5795097769e+2 |
| 3510.4 | 357.96117485 | 3.5796117485e+2 |
| 3510.5 | 357.97137201 | 3.5797137201e+2 |
| 3510.6 | 357.98156917 | 3.5798156917e+2 |
| 3510.7 | 357.99176633 | 3.5799176633e+2 |
| 3510.8 | 358.0019635  | 3.580019635e+2  |
| 3510.9 | 358.01216066 | 3.5801216066e+2 |
| 3511   | 358.02235782 | 3.5802235782e+2 |
| 3511.1 | 358.03255498 | 3.5803255498e+2 |
| 3511.2 | 358.04275214 | 3.5804275214e+2 |

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| 3511.3 | 358.05294931 | 3.5805294931e+2 |
| 3511.4 | 358.06314647 | 3.5806314647e+2 |
| 3511.5 | 358.07334363 | 3.5807334363e+2 |
| 3511.6 | 358.08354079 | 3.5808354079e+2 |
| 3511.7 | 358.09373795 | 3.5809373795e+2 |
| 3511.8 | 358.10393512 | 3.5810393512e+2 |
| 3511.9 | 358.11413228 | 3.5811413228e+2 |
| 3512   | 358.12432944 | 3.5812432944e+2 |
| 3512.1 | 358.1345266  | 3.581345266e+2  |
| 3512.2 | 358.14472376 | 3.5814472376e+2 |
| 3512.3 | 358.15492093 | 3.5815492093e+2 |
| 3512.4 | 358.16511809 | 3.5816511809e+2 |
| 3512.5 | 358.17531525 | 3.5817531525e+2 |
| 3512.6 | 358.18551241 | 3.5818551241e+2 |
| 3512.7 | 358.19570957 | 3.5819570957e+2 |
| 3512.8 | 358.20590674 | 3.5820590674e+2 |
| 3512.9 | 358.2161039  | 3.582161039e+2  |
| 3513   | 358.22630106 | 3.5822630106e+2 |
| 3513.1 | 358.23649822 | 3.5823649822e+2 |
| 3513.2 | 358.24669538 | 3.5824669538e+2 |
| 3513.3 | 358.25689255 | 3.5825689255e+2 |
| 3513.4 | 358.26708971 | 3.5826708971e+2 |
| 3513.5 | 358.27728687 | 3.5827728687e+2 |
| 3513.6 | 358.28748403 | 3.5828748403e+2 |
| 3513.7 | 358.29768119 | 3.5829768119e+2 |
| 3513.8 | 358.30787836 | 3.5830787836e+2 |
| 3513.9 | 358.31807552 | 3.5831807552e+2 |
| 3514   | 358.32827268 | 3.5832827268e+2 |
| 3514.1 | 358.33846984 | 3.5833846984e+2 |
| 3514.2 | 358.348667   | 3.58348667e+2   |
| 3514.3 | 358.35886417 | 3.5835886417e+2 |
| 3514.4 | 358.36906133 | 3.5836906133e+2 |
| 3514.5 | 358.37925849 | 3.5837925849e+2 |
| 3514.6 | 358.38945565 | 3.5838945565e+2 |
| 3514.7 | 358.39965281 | 3.5839965281e+2 |
| 3514.8 | 358.40984998 | 3.5840984998e+2 |
| 3514.9 | 358.42004714 | 3.5842004714e+2 |
| 3515   | 358.4302443  | 3.584302443e+2  |

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| 3515.1 | 358.44044146 | 3.5844044146e+2 |
| 3515.2 | 358.45063862 | 3.5845063862e+2 |
| 3515.3 | 358.46083579 | 3.5846083579e+2 |
| 3515.4 | 358.47103295 | 3.5847103295e+2 |
| 3515.5 | 358.48123011 | 3.5848123011e+2 |
| 3515.6 | 358.49142727 | 3.5849142727e+2 |
| 3515.7 | 358.50162443 | 3.5850162443e+2 |
| 3515.8 | 358.5118216  | 3.585118216e+2  |
| 3515.9 | 358.52201876 | 3.5852201876e+2 |
| 3516   | 358.53221592 | 3.5853221592e+2 |
| 3516.1 | 358.54241308 | 3.5854241308e+2 |
| 3516.2 | 358.55261024 | 3.5855261024e+2 |
| 3516.3 | 358.56280741 | 3.5856280741e+2 |
| 3516.4 | 358.57300457 | 3.5857300457e+2 |
| 3516.5 | 358.58320173 | 3.5858320173e+2 |
| 3516.6 | 358.59339889 | 3.5859339889e+2 |
| 3516.7 | 358.60359605 | 3.5860359605e+2 |
| 3516.8 | 358.61379322 | 3.5861379322e+2 |
| 3516.9 | 358.62399038 | 3.5862399038e+2 |
| 3517   | 358.63418754 | 3.5863418754e+2 |
| 3517.1 | 358.6443847  | 3.586443847e+2  |
| 3517.2 | 358.65458186 | 3.5865458186e+2 |
| 3517.3 | 358.66477903 | 3.5866477903e+2 |
| 3517.4 | 358.67497619 | 3.5867497619e+2 |
| 3517.5 | 358.68517335 | 3.5868517335e+2 |
| 3517.6 | 358.69537051 | 3.5869537051e+2 |
| 3517.7 | 358.70556767 | 3.5870556767e+2 |
| 3517.8 | 358.71576484 | 3.5871576484e+2 |
| 3517.9 | 358.725962   | 3.58725962e+2   |
| 3518   | 358.73615916 | 3.5873615916e+2 |
| 3518.1 | 358.74635632 | 3.5874635632e+2 |
| 3518.2 | 358.75655348 | 3.5875655348e+2 |
| 3518.3 | 358.76675065 | 3.5876675065e+2 |
| 3518.4 | 358.77694781 | 3.5877694781e+2 |
| 3518.5 | 358.78714497 | 3.5878714497e+2 |
| 3518.6 | 358.79734213 | 3.5879734213e+2 |
| 3518.7 | 358.80753929 | 3.5880753929e+2 |
| 3518.8 | 358.81773646 | 3.5881773646e+2 |

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| 3518.9 | 358.82793362 | 3.5882793362e+2 |
| 3519   | 358.83813078 | 3.5883813078e+2 |
| 3519.1 | 358.84832794 | 3.5884832794e+2 |
| 3519.2 | 358.8585251  | 3.588585251e+2  |
| 3519.3 | 358.86872227 | 3.5886872227e+2 |
| 3519.4 | 358.87891943 | 3.5887891943e+2 |
| 3519.5 | 358.88911659 | 3.5888911659e+2 |
| 3519.6 | 358.89931375 | 3.5889931375e+2 |
| 3519.7 | 358.90951091 | 3.5890951091e+2 |
| 3519.8 | 358.91970808 | 3.5891970808e+2 |
| 3519.9 | 358.92990524 | 3.5892990524e+2 |
| 3520   | 358.9401024  | 3.589401024e+2  |
| 3520.1 | 358.95029956 | 3.5895029956e+2 |
| 3520.2 | 358.96049672 | 3.5896049672e+2 |
| 3520.3 | 358.97069389 | 3.5897069389e+2 |
| 3520.4 | 358.98089105 | 3.5898089105e+2 |
| 3520.5 | 358.99108821 | 3.5899108821e+2 |
| 3520.6 | 359.00128537 | 3.5900128537e+2 |
| 3520.7 | 359.01148253 | 3.5901148253e+2 |
| 3520.8 | 359.0216797  | 3.590216797e+2  |
| 3520.9 | 359.03187686 | 3.5903187686e+2 |
| 3521   | 359.04207402 | 3.5904207402e+2 |
| 3521.1 | 359.05227118 | 3.5905227118e+2 |
| 3521.2 | 359.06246834 | 3.5906246834e+2 |
| 3521.3 | 359.07266551 | 3.5907266551e+2 |
| 3521.4 | 359.08286267 | 3.5908286267e+2 |
| 3521.5 | 359.09305983 | 3.5909305983e+2 |
| 3521.6 | 359.10325699 | 3.5910325699e+2 |
| 3521.7 | 359.11345415 | 3.5911345415e+2 |
| 3521.8 | 359.12365132 | 3.5912365132e+2 |
| 3521.9 | 359.13384848 | 3.5913384848e+2 |
| 3522   | 359.14404564 | 3.5914404564e+2 |
| 3522.1 | 359.1542428  | 3.591542428e+2  |
| 3522.2 | 359.16443996 | 3.5916443996e+2 |
| 3522.3 | 359.17463713 | 3.5917463713e+2 |
| 3522.4 | 359.18483429 | 3.5918483429e+2 |
| 3522.5 | 359.19503145 | 3.5919503145e+2 |
| 3522.6 | 359.20522861 | 3.5920522861e+2 |

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| 3522.7 | 359.21542577 | 3.5921542577e+2 |
| 3522.8 | 359.22562294 | 3.5922562294e+2 |
| 3522.9 | 359.2358201  | 3.592358201e+2  |
| 3523   | 359.24601726 | 3.5924601726e+2 |
| 3523.1 | 359.25621442 | 3.5925621442e+2 |
| 3523.2 | 359.26641158 | 3.5926641158e+2 |
| 3523.3 | 359.27660875 | 3.5927660875e+2 |
| 3523.4 | 359.28680591 | 3.5928680591e+2 |
| 3523.5 | 359.29700307 | 3.5929700307e+2 |
| 3523.6 | 359.30720023 | 3.5930720023e+2 |
| 3523.7 | 359.31739739 | 3.5931739739e+2 |
| 3523.8 | 359.32759456 | 3.5932759456e+2 |
| 3523.9 | 359.33779172 | 3.5933779172e+2 |
| 3524   | 359.34798888 | 3.5934798888e+2 |
| 3524.1 | 359.35818604 | 3.5935818604e+2 |
| 3524.2 | 359.3683832  | 3.593683832e+2  |
| 3524.3 | 359.37858037 | 3.5937858037e+2 |
| 3524.4 | 359.38877753 | 3.5938877753e+2 |
| 3524.5 | 359.39897469 | 3.5939897469e+2 |
| 3524.6 | 359.40917185 | 3.5940917185e+2 |
| 3524.7 | 359.41936901 | 3.5941936901e+2 |
| 3524.8 | 359.42956618 | 3.5942956618e+2 |
| 3524.9 | 359.43976334 | 3.5943976334e+2 |
| 3525   | 359.4499605  | 3.594499605e+2  |
| 3525.1 | 359.46015766 | 3.5946015766e+2 |
| 3525.2 | 359.47035482 | 3.5947035482e+2 |
| 3525.3 | 359.48055199 | 3.5948055199e+2 |
| 3525.4 | 359.49074915 | 3.5949074915e+2 |
| 3525.5 | 359.50094631 | 3.5950094631e+2 |
| 3525.6 | 359.51114347 | 3.5951114347e+2 |
| 3525.7 | 359.52134063 | 3.5952134063e+2 |
| 3525.8 | 359.5315378  | 3.595315378e+2  |
| 3525.9 | 359.54173496 | 3.5954173496e+2 |
| 3526   | 359.55193212 | 3.5955193212e+2 |
| 3526.1 | 359.56212928 | 3.5956212928e+2 |
| 3526.2 | 359.57232644 | 3.5957232644e+2 |
| 3526.3 | 359.58252361 | 3.5958252361e+2 |
| 3526.4 | 359.59272077 | 3.5959272077e+2 |

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| 3526.5 | 359.60291793 | 3.5960291793e+2 |
| 3526.6 | 359.61311509 | 3.5961311509e+2 |
| 3526.7 | 359.62331225 | 3.5962331225e+2 |
| 3526.8 | 359.63350942 | 3.5963350942e+2 |
| 3526.9 | 359.64370658 | 3.5964370658e+2 |
| 3527   | 359.65390374 | 3.5965390374e+2 |
| 3527.1 | 359.6641009  | 3.596641009e+2  |
| 3527.2 | 359.67429806 | 3.5967429806e+2 |
| 3527.3 | 359.68449523 | 3.5968449523e+2 |
| 3527.4 | 359.69469239 | 3.5969469239e+2 |
| 3527.5 | 359.70488955 | 3.5970488955e+2 |
| 3527.6 | 359.71508671 | 3.5971508671e+2 |
| 3527.7 | 359.72528387 | 3.5972528387e+2 |
| 3527.8 | 359.73548104 | 3.5973548104e+2 |
| 3527.9 | 359.7456782  | 3.597456782e+2  |
| 3528   | 359.75587536 | 3.5975587536e+2 |
| 3528.1 | 359.76607252 | 3.5976607252e+2 |
| 3528.2 | 359.77626968 | 3.5977626968e+2 |
| 3528.3 | 359.78646685 | 3.5978646685e+2 |
| 3528.4 | 359.79666401 | 3.5979666401e+2 |
| 3528.5 | 359.80686117 | 3.5980686117e+2 |
| 3528.6 | 359.81705833 | 3.5981705833e+2 |
| 3528.7 | 359.82725549 | 3.5982725549e+2 |
| 3528.8 | 359.83745266 | 3.5983745266e+2 |
| 3528.9 | 359.84764982 | 3.5984764982e+2 |
| 3529   | 359.85784698 | 3.5985784698e+2 |
| 3529.1 | 359.86804414 | 3.5986804414e+2 |
| 3529.2 | 359.8782413  | 3.598782413e+2  |
| 3529.3 | 359.88843847 | 3.5988843847e+2 |
| 3529.4 | 359.89863563 | 3.5989863563e+2 |
| 3529.5 | 359.90883279 | 3.5990883279e+2 |
| 3529.6 | 359.91902995 | 3.5991902995e+2 |
| 3529.7 | 359.92922711 | 3.5992922711e+2 |
| 3529.8 | 359.93942428 | 3.5993942428e+2 |
| 3529.9 | 359.94962144 | 3.5994962144e+2 |
| 3530   | 359.9598186  | 3.599598186e+2  |
| 3530.1 | 359.97001576 | 3.5997001576e+2 |
| 3530.2 | 359.98021292 | 3.5998021292e+2 |

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| 3530.3 | 359.99041009 | 3.5999041009e+2 |
| 3530.4 | 360.00060725 | 3.6000060725e+2 |
| 3530.5 | 360.01080441 | 3.6001080441e+2 |
| 3530.6 | 360.02100157 | 3.6002100157e+2 |
| 3530.7 | 360.03119873 | 3.6003119873e+2 |
| 3530.8 | 360.0413959  | 3.600413959e+2  |
| 3530.9 | 360.05159306 | 3.6005159306e+2 |
| 3531   | 360.06179022 | 3.6006179022e+2 |
| 3531.1 | 360.07198738 | 3.6007198738e+2 |
| 3531.2 | 360.08218454 | 3.6008218454e+2 |
| 3531.3 | 360.09238171 | 3.6009238171e+2 |
| 3531.4 | 360.10257887 | 3.6010257887e+2 |
| 3531.5 | 360.11277603 | 3.6011277603e+2 |
| 3531.6 | 360.12297319 | 3.6012297319e+2 |
| 3531.7 | 360.13317035 | 3.6013317035e+2 |
| 3531.8 | 360.14336752 | 3.6014336752e+2 |
| 3531.9 | 360.15356468 | 3.6015356468e+2 |
| 3532   | 360.16376184 | 3.6016376184e+2 |
| 3532.1 | 360.173959   | 3.60173959e+2   |
| 3532.2 | 360.18415616 | 3.6018415616e+2 |
| 3532.3 | 360.19435333 | 3.6019435333e+2 |
| 3532.4 | 360.20455049 | 3.6020455049e+2 |
| 3532.5 | 360.21474765 | 3.6021474765e+2 |
| 3532.6 | 360.22494481 | 3.6022494481e+2 |
| 3532.7 | 360.23514197 | 3.6023514197e+2 |
| 3532.8 | 360.24533914 | 3.6024533914e+2 |
| 3532.9 | 360.2555363  | 3.602555363e+2  |
| 3533   | 360.26573346 | 3.6026573346e+2 |
| 3533.1 | 360.27593062 | 3.6027593062e+2 |
| 3533.2 | 360.28612778 | 3.6028612778e+2 |
| 3533.3 | 360.29632495 | 3.6029632495e+2 |
| 3533.4 | 360.30652211 | 3.6030652211e+2 |
| 3533.5 | 360.31671927 | 3.6031671927e+2 |
| 3533.6 | 360.32691643 | 3.6032691643e+2 |
| 3533.7 | 360.33711359 | 3.6033711359e+2 |
| 3533.8 | 360.34731076 | 3.6034731076e+2 |
| 3533.9 | 360.35750792 | 3.6035750792e+2 |
| 3534   | 360.36770508 | 3.6036770508e+2 |

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| 3534.1 | 360.37790224 | 3.6037790224e+2 |
| 3534.2 | 360.3880994  | 3.603880994e+2  |
| 3534.3 | 360.39829657 | 3.6039829657e+2 |
| 3534.4 | 360.40849373 | 3.6040849373e+2 |
| 3534.5 | 360.41869089 | 3.6041869089e+2 |
| 3534.6 | 360.42888805 | 3.6042888805e+2 |
| 3534.7 | 360.43908521 | 3.6043908521e+2 |
| 3534.8 | 360.44928238 | 3.6044928238e+2 |
| 3534.9 | 360.45947954 | 3.6045947954e+2 |
| 3535   | 360.4696767  | 3.604696767e+2  |
| 3535.1 | 360.47987386 | 3.6047987386e+2 |
| 3535.2 | 360.49007102 | 3.6049007102e+2 |
| 3535.3 | 360.50026819 | 3.6050026819e+2 |
| 3535.4 | 360.51046535 | 3.6051046535e+2 |
| 3535.5 | 360.52066251 | 3.6052066251e+2 |
| 3535.6 | 360.53085967 | 3.6053085967e+2 |
| 3535.7 | 360.54105683 | 3.6054105683e+2 |
| 3535.8 | 360.551254   | 3.60551254e+2   |
| 3535.9 | 360.56145116 | 3.6056145116e+2 |
| 3536   | 360.57164832 | 3.6057164832e+2 |
| 3536.1 | 360.58184548 | 3.6058184548e+2 |
| 3536.2 | 360.59204264 | 3.6059204264e+2 |
| 3536.3 | 360.60223981 | 3.6060223981e+2 |
| 3536.4 | 360.61243697 | 3.6061243697e+2 |
| 3536.5 | 360.62263413 | 3.6062263413e+2 |
| 3536.6 | 360.63283129 | 3.6063283129e+2 |
| 3536.7 | 360.64302845 | 3.6064302845e+2 |
| 3536.8 | 360.65322562 | 3.6065322562e+2 |
| 3536.9 | 360.66342278 | 3.6066342278e+2 |
| 3537   | 360.67361994 | 3.6067361994e+2 |
| 3537.1 | 360.6838171  | 3.606838171e+2  |
| 3537.2 | 360.69401426 | 3.6069401426e+2 |
| 3537.3 | 360.70421143 | 3.6070421143e+2 |
| 3537.4 | 360.71440859 | 3.6071440859e+2 |
| 3537.5 | 360.72460575 | 3.6072460575e+2 |
| 3537.6 | 360.73480291 | 3.6073480291e+2 |
| 3537.7 | 360.74500007 | 3.6074500007e+2 |
| 3537.8 | 360.75519724 | 3.6075519724e+2 |

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| 3537.9 | 360.7653944  | 3.607653944e+2  |
| 3538   | 360.77559156 | 3.6077559156e+2 |
| 3538.1 | 360.78578872 | 3.6078578872e+2 |
| 3538.2 | 360.79598588 | 3.6079598588e+2 |
| 3538.3 | 360.80618305 | 3.6080618305e+2 |
| 3538.4 | 360.81638021 | 3.6081638021e+2 |
| 3538.5 | 360.82657737 | 3.6082657737e+2 |
| 3538.6 | 360.83677453 | 3.6083677453e+2 |
| 3538.7 | 360.84697169 | 3.6084697169e+2 |
| 3538.8 | 360.85716886 | 3.6085716886e+2 |
| 3538.9 | 360.86736602 | 3.6086736602e+2 |
| 3539   | 360.87756318 | 3.6087756318e+2 |
| 3539.1 | 360.88776034 | 3.6088776034e+2 |
| 3539.2 | 360.8979575  | 3.608979575e+2  |
| 3539.3 | 360.90815467 | 3.6090815467e+2 |
| 3539.4 | 360.91835183 | 3.6091835183e+2 |
| 3539.5 | 360.92854899 | 3.6092854899e+2 |
| 3539.6 | 360.93874615 | 3.6093874615e+2 |
| 3539.7 | 360.94894331 | 3.6094894331e+2 |
| 3539.8 | 360.95914048 | 3.6095914048e+2 |
| 3539.9 | 360.96933764 | 3.6096933764e+2 |
| 3540   | 360.9795348  | 3.609795348e+2  |
| 3540.1 | 360.98973196 | 3.6098973196e+2 |
| 3540.2 | 360.99992912 | 3.6099992912e+2 |
| 3540.3 | 361.01012629 | 3.6101012629e+2 |
| 3540.4 | 361.02032345 | 3.6102032345e+2 |
| 3540.5 | 361.03052061 | 3.6103052061e+2 |
| 3540.6 | 361.04071777 | 3.6104071777e+2 |
| 3540.7 | 361.05091493 | 3.6105091493e+2 |
| 3540.8 | 361.0611121  | 3.610611121e+2  |
| 3540.9 | 361.07130926 | 3.6107130926e+2 |
| 3541   | 361.08150642 | 3.6108150642e+2 |
| 3541.1 | 361.09170358 | 3.6109170358e+2 |
| 3541.2 | 361.10190074 | 3.6110190074e+2 |
| 3541.3 | 361.11209791 | 3.6111209791e+2 |
| 3541.4 | 361.12229507 | 3.6112229507e+2 |
| 3541.5 | 361.13249223 | 3.6113249223e+2 |
| 3541.6 | 361.14268939 | 3.6114268939e+2 |

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| 3541.7 | 361.15288655 | 3.6115288655e+2 |
| 3541.8 | 361.16308372 | 3.6116308372e+2 |
| 3541.9 | 361.17328088 | 3.6117328088e+2 |
| 3542   | 361.18347804 | 3.6118347804e+2 |
| 3542.1 | 361.1936752  | 3.611936752e+2  |
| 3542.2 | 361.20387236 | 3.6120387236e+2 |
| 3542.3 | 361.21406953 | 3.6121406953e+2 |
| 3542.4 | 361.22426669 | 3.6122426669e+2 |
| 3542.5 | 361.23446385 | 3.6123446385e+2 |
| 3542.6 | 361.24466101 | 3.6124466101e+2 |
| 3542.7 | 361.25485817 | 3.6125485817e+2 |
| 3542.8 | 361.26505534 | 3.6126505534e+2 |
| 3542.9 | 361.2752525  | 3.612752525e+2  |
| 3543   | 361.28544966 | 3.6128544966e+2 |
| 3543.1 | 361.29564682 | 3.6129564682e+2 |
| 3543.2 | 361.30584398 | 3.6130584398e+2 |
| 3543.3 | 361.31604115 | 3.6131604115e+2 |
| 3543.4 | 361.32623831 | 3.6132623831e+2 |
| 3543.5 | 361.33643547 | 3.6133643547e+2 |
| 3543.6 | 361.34663263 | 3.6134663263e+2 |
| 3543.7 | 361.35682979 | 3.6135682979e+2 |
| 3543.8 | 361.36702696 | 3.6136702696e+2 |
| 3543.9 | 361.37722412 | 3.6137722412e+2 |
| 3544   | 361.38742128 | 3.6138742128e+2 |
| 3544.1 | 361.39761844 | 3.6139761844e+2 |
| 3544.2 | 361.4078156  | 3.614078156e+2  |
| 3544.3 | 361.41801277 | 3.6141801277e+2 |
| 3544.4 | 361.42820993 | 3.6142820993e+2 |
| 3544.5 | 361.43840709 | 3.6143840709e+2 |
| 3544.6 | 361.44860425 | 3.6144860425e+2 |
| 3544.7 | 361.45880141 | 3.6145880141e+2 |
| 3544.8 | 361.46899858 | 3.6146899858e+2 |
| 3544.9 | 361.47919574 | 3.6147919574e+2 |
| 3545   | 361.4893929  | 3.614893929e+2  |
| 3545.1 | 361.49959006 | 3.6149959006e+2 |
| 3545.2 | 361.50978722 | 3.6150978722e+2 |
| 3545.3 | 361.51998439 | 3.6151998439e+2 |
| 3545.4 | 361.53018155 | 3.6153018155e+2 |

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| 3545.5 | 361.54037871 | 3.6154037871e+2 |
| 3545.6 | 361.55057587 | 3.6155057587e+2 |
| 3545.7 | 361.56077303 | 3.6156077303e+2 |
| 3545.8 | 361.5709702  | 3.615709702e+2  |
| 3545.9 | 361.58116736 | 3.6158116736e+2 |
| 3546   | 361.59136452 | 3.6159136452e+2 |
| 3546.1 | 361.60156168 | 3.6160156168e+2 |
| 3546.2 | 361.61175884 | 3.6161175884e+2 |
| 3546.3 | 361.62195601 | 3.6162195601e+2 |
| 3546.4 | 361.63215317 | 3.6163215317e+2 |
| 3546.5 | 361.64235033 | 3.6164235033e+2 |
| 3546.6 | 361.65254749 | 3.6165254749e+2 |
| 3546.7 | 361.66274465 | 3.6166274465e+2 |
| 3546.8 | 361.67294182 | 3.6167294182e+2 |
| 3546.9 | 361.68313898 | 3.6168313898e+2 |
| 3547   | 361.69333614 | 3.6169333614e+2 |
| 3547.1 | 361.7035333  | 3.617035333e+2  |
| 3547.2 | 361.71373046 | 3.6171373046e+2 |
| 3547.3 | 361.72392763 | 3.6172392763e+2 |
| 3547.4 | 361.73412479 | 3.6173412479e+2 |
| 3547.5 | 361.74432195 | 3.6174432195e+2 |
| 3547.6 | 361.75451911 | 3.6175451911e+2 |
| 3547.7 | 361.76471627 | 3.6176471627e+2 |
| 3547.8 | 361.77491344 | 3.6177491344e+2 |
| 3547.9 | 361.7851106  | 3.617851106e+2  |
| 3548   | 361.79530776 | 3.6179530776e+2 |
| 3548.1 | 361.80550492 | 3.6180550492e+2 |
| 3548.2 | 361.81570208 | 3.6181570208e+2 |
| 3548.3 | 361.82589925 | 3.6182589925e+2 |
| 3548.4 | 361.83609641 | 3.6183609641e+2 |
| 3548.5 | 361.84629357 | 3.6184629357e+2 |
| 3548.6 | 361.85649073 | 3.6185649073e+2 |
| 3548.7 | 361.86668789 | 3.6186668789e+2 |
| 3548.8 | 361.87688506 | 3.6187688506e+2 |
| 3548.9 | 361.88708222 | 3.6188708222e+2 |
| 3549   | 361.89727938 | 3.6189727938e+2 |
| 3549.1 | 361.90747654 | 3.6190747654e+2 |
| 3549.2 | 361.9176737  | 3.619176737e+2  |

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| 3549.3 | 361.92787087 | 3.6192787087e+2 |
| 3549.4 | 361.93806803 | 3.6193806803e+2 |
| 3549.5 | 361.94826519 | 3.6194826519e+2 |
| 3549.6 | 361.95846235 | 3.6195846235e+2 |
| 3549.7 | 361.96865951 | 3.6196865951e+2 |
| 3549.8 | 361.97885668 | 3.6197885668e+2 |
| 3549.9 | 361.98905384 | 3.6198905384e+2 |
| 3550   | 361.999251   | 3.61999251e+2   |
| 3550.1 | 362.00944816 | 3.6200944816e+2 |
| 3550.2 | 362.01964532 | 3.6201964532e+2 |
| 3550.3 | 362.02984249 | 3.6202984249e+2 |
| 3550.4 | 362.04003965 | 3.6204003965e+2 |
| 3550.5 | 362.05023681 | 3.6205023681e+2 |
| 3550.6 | 362.06043397 | 3.6206043397e+2 |
| 3550.7 | 362.07063113 | 3.6207063113e+2 |
| 3550.8 | 362.0808283  | 3.620808283e+2  |
| 3550.9 | 362.09102546 | 3.6209102546e+2 |
| 3551   | 362.10122262 | 3.6210122262e+2 |
| 3551.1 | 362.11141978 | 3.6211141978e+2 |
| 3551.2 | 362.12161694 | 3.6212161694e+2 |
| 3551.3 | 362.13181411 | 3.6213181411e+2 |
| 3551.4 | 362.14201127 | 3.6214201127e+2 |
| 3551.5 | 362.15220843 | 3.6215220843e+2 |
| 3551.6 | 362.16240559 | 3.6216240559e+2 |
| 3551.7 | 362.17260275 | 3.6217260275e+2 |
| 3551.8 | 362.18279992 | 3.6218279992e+2 |
| 3551.9 | 362.19299708 | 3.6219299708e+2 |
| 3552   | 362.20319424 | 3.6220319424e+2 |
| 3552.1 | 362.2133914  | 3.622133914e+2  |
| 3552.2 | 362.22358856 | 3.6222358856e+2 |
| 3552.3 | 362.23378573 | 3.6223378573e+2 |
| 3552.4 | 362.24398289 | 3.6224398289e+2 |
| 3552.5 | 362.25418005 | 3.6225418005e+2 |
| 3552.6 | 362.26437721 | 3.6226437721e+2 |
| 3552.7 | 362.27457437 | 3.6227457437e+2 |
| 3552.8 | 362.28477154 | 3.6228477154e+2 |
| 3552.9 | 362.2949687  | 3.622949687e+2  |
| 3553   | 362.30516586 | 3.6230516586e+2 |

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| 3553.1 | 362.31536302 | 3.6231536302e+2 |
| 3553.2 | 362.32556018 | 3.6232556018e+2 |
| 3553.3 | 362.33575735 | 3.6233575735e+2 |
| 3553.4 | 362.34595451 | 3.6234595451e+2 |
| 3553.5 | 362.35615167 | 3.6235615167e+2 |
| 3553.6 | 362.36634883 | 3.6236634883e+2 |
| 3553.7 | 362.37654599 | 3.6237654599e+2 |
| 3553.8 | 362.38674316 | 3.6238674316e+2 |
| 3553.9 | 362.39694032 | 3.6239694032e+2 |
| 3554   | 362.40713748 | 3.6240713748e+2 |
| 3554.1 | 362.41733464 | 3.6241733464e+2 |
| 3554.2 | 362.4275318  | 3.624275318e+2  |
| 3554.3 | 362.43772897 | 3.6243772897e+2 |
| 3554.4 | 362.44792613 | 3.6244792613e+2 |
| 3554.5 | 362.45812329 | 3.6245812329e+2 |
| 3554.6 | 362.46832045 | 3.6246832045e+2 |
| 3554.7 | 362.47851761 | 3.6247851761e+2 |
| 3554.8 | 362.48871478 | 3.6248871478e+2 |
| 3554.9 | 362.49891194 | 3.6249891194e+2 |
| 3555   | 362.5091091  | 3.625091091e+2  |
| 3555.1 | 362.51930626 | 3.6251930626e+2 |
| 3555.2 | 362.52950342 | 3.6252950342e+2 |
| 3555.3 | 362.53970059 | 3.6253970059e+2 |
| 3555.4 | 362.54989775 | 3.6254989775e+2 |
| 3555.5 | 362.56009491 | 3.6256009491e+2 |
| 3555.6 | 362.57029207 | 3.6257029207e+2 |
| 3555.7 | 362.58048923 | 3.6258048923e+2 |
| 3555.8 | 362.5906864  | 3.625906864e+2  |
| 3555.9 | 362.60088356 | 3.6260088356e+2 |
| 3556   | 362.61108072 | 3.6261108072e+2 |
| 3556.1 | 362.62127788 | 3.6262127788e+2 |
| 3556.2 | 362.63147504 | 3.6263147504e+2 |
| 3556.3 | 362.64167221 | 3.6264167221e+2 |
| 3556.4 | 362.65186937 | 3.6265186937e+2 |
| 3556.5 | 362.66206653 | 3.6266206653e+2 |
| 3556.6 | 362.67226369 | 3.6267226369e+2 |
| 3556.7 | 362.68246085 | 3.6268246085e+2 |
| 3556.8 | 362.69265802 | 3.6269265802e+2 |

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| 3556.9 | 362.70285518 | 3.6270285518e+2 |
| 3557   | 362.71305234 | 3.6271305234e+2 |
| 3557.1 | 362.7232495  | 3.627232495e+2  |
| 3557.2 | 362.73344666 | 3.6273344666e+2 |
| 3557.3 | 362.74364383 | 3.6274364383e+2 |
| 3557.4 | 362.75384099 | 3.6275384099e+2 |
| 3557.5 | 362.76403815 | 3.6276403815e+2 |
| 3557.6 | 362.77423531 | 3.6277423531e+2 |
| 3557.7 | 362.78443247 | 3.6278443247e+2 |
| 3557.8 | 362.79462964 | 3.6279462964e+2 |
| 3557.9 | 362.8048268  | 3.628048268e+2  |
| 3558   | 362.81502396 | 3.6281502396e+2 |
| 3558.1 | 362.82522112 | 3.6282522112e+2 |
| 3558.2 | 362.83541828 | 3.6283541828e+2 |
| 3558.3 | 362.84561545 | 3.6284561545e+2 |
| 3558.4 | 362.85581261 | 3.6285581261e+2 |
| 3558.5 | 362.86600977 | 3.6286600977e+2 |
| 3558.6 | 362.87620693 | 3.6287620693e+2 |
| 3558.7 | 362.88640409 | 3.6288640409e+2 |
| 3558.8 | 362.89660126 | 3.6289660126e+2 |
| 3558.9 | 362.90679842 | 3.6290679842e+2 |
| 3559   | 362.91699558 | 3.6291699558e+2 |
| 3559.1 | 362.92719274 | 3.6292719274e+2 |
| 3559.2 | 362.9373899  | 3.629373899e+2  |
| 3559.3 | 362.94758707 | 3.6294758707e+2 |
| 3559.4 | 362.95778423 | 3.6295778423e+2 |
| 3559.5 | 362.96798139 | 3.6296798139e+2 |
| 3559.6 | 362.97817855 | 3.6297817855e+2 |
| 3559.7 | 362.98837571 | 3.6298837571e+2 |
| 3559.8 | 362.99857288 | 3.6299857288e+2 |
| 3559.9 | 363.00877004 | 3.6300877004e+2 |
| 3560   | 363.0189672  | 3.630189672e+2  |
| 3560.1 | 363.02916436 | 3.6302916436e+2 |
| 3560.2 | 363.03936152 | 3.6303936152e+2 |
| 3560.3 | 363.04955869 | 3.6304955869e+2 |
| 3560.4 | 363.05975585 | 3.6305975585e+2 |
| 3560.5 | 363.06995301 | 3.6306995301e+2 |
| 3560.6 | 363.08015017 | 3.6308015017e+2 |

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| 3560.7 | 363.09034733 | 3.6309034733e+2 |
| 3560.8 | 363.1005445  | 3.631005445e+2  |
| 3560.9 | 363.11074166 | 3.6311074166e+2 |
| 3561   | 363.12093882 | 3.6312093882e+2 |
| 3561.1 | 363.13113598 | 3.6313113598e+2 |
| 3561.2 | 363.14133314 | 3.6314133314e+2 |
| 3561.3 | 363.15153031 | 3.6315153031e+2 |
| 3561.4 | 363.16172747 | 3.6316172747e+2 |
| 3561.5 | 363.17192463 | 3.6317192463e+2 |
| 3561.6 | 363.18212179 | 3.6318212179e+2 |
| 3561.7 | 363.19231895 | 3.6319231895e+2 |
| 3561.8 | 363.20251612 | 3.6320251612e+2 |
| 3561.9 | 363.21271328 | 3.6321271328e+2 |
| 3562   | 363.22291044 | 3.6322291044e+2 |
| 3562.1 | 363.2331076  | 3.632331076e+2  |
| 3562.2 | 363.24330476 | 3.6324330476e+2 |
| 3562.3 | 363.25350193 | 3.6325350193e+2 |
| 3562.4 | 363.26369909 | 3.6326369909e+2 |
| 3562.5 | 363.27389625 | 3.6327389625e+2 |
| 3562.6 | 363.28409341 | 3.6328409341e+2 |
| 3562.7 | 363.29429057 | 3.6329429057e+2 |
| 3562.8 | 363.30448774 | 3.6330448774e+2 |
| 3562.9 | 363.3146849  | 3.633146849e+2  |
| 3563   | 363.32488206 | 3.6332488206e+2 |
| 3563.1 | 363.33507922 | 3.6333507922e+2 |
| 3563.2 | 363.34527638 | 3.6334527638e+2 |
| 3563.3 | 363.35547355 | 3.6335547355e+2 |
| 3563.4 | 363.36567071 | 3.6336567071e+2 |
| 3563.5 | 363.37586787 | 3.6337586787e+2 |
| 3563.6 | 363.38606503 | 3.6338606503e+2 |
| 3563.7 | 363.39626219 | 3.6339626219e+2 |
| 3563.8 | 363.40645936 | 3.6340645936e+2 |
| 3563.9 | 363.41665652 | 3.6341665652e+2 |
| 3564   | 363.42685368 | 3.6342685368e+2 |
| 3564.1 | 363.43705084 | 3.6343705084e+2 |
| 3564.2 | 363.447248   | 3.63447248e+2   |
| 3564.3 | 363.45744517 | 3.6345744517e+2 |
| 3564.4 | 363.46764233 | 3.6346764233e+2 |

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| 3564.5 | 363.47783949 | 3.6347783949e+2 |
| 3564.6 | 363.48803665 | 3.6348803665e+2 |
| 3564.7 | 363.49823381 | 3.6349823381e+2 |
| 3564.8 | 363.50843098 | 3.6350843098e+2 |
| 3564.9 | 363.51862814 | 3.6351862814e+2 |
| 3565   | 363.5288253  | 3.635288253e+2  |
| 3565.1 | 363.53902246 | 3.6353902246e+2 |
| 3565.2 | 363.54921962 | 3.6354921962e+2 |
| 3565.3 | 363.55941679 | 3.6355941679e+2 |
| 3565.4 | 363.56961395 | 3.6356961395e+2 |
| 3565.5 | 363.57981111 | 3.6357981111e+2 |
| 3565.6 | 363.59000827 | 3.6359000827e+2 |
| 3565.7 | 363.60020543 | 3.6360020543e+2 |
| 3565.8 | 363.6104026  | 3.636104026e+2  |
| 3565.9 | 363.62059976 | 3.6362059976e+2 |
| 3566   | 363.63079692 | 3.6363079692e+2 |
| 3566.1 | 363.64099408 | 3.6364099408e+2 |
| 3566.2 | 363.65119124 | 3.6365119124e+2 |
| 3566.3 | 363.66138841 | 3.6366138841e+2 |
| 3566.4 | 363.67158557 | 3.6367158557e+2 |
| 3566.5 | 363.68178273 | 3.6368178273e+2 |
| 3566.6 | 363.69197989 | 3.6369197989e+2 |
| 3566.7 | 363.70217705 | 3.6370217705e+2 |
| 3566.8 | 363.71237422 | 3.6371237422e+2 |
| 3566.9 | 363.72257138 | 3.6372257138e+2 |
| 3567   | 363.73276854 | 3.6373276854e+2 |
| 3567.1 | 363.7429657  | 3.637429657e+2  |
| 3567.2 | 363.75316286 | 3.6375316286e+2 |
| 3567.3 | 363.76336003 | 3.6376336003e+2 |
| 3567.4 | 363.77355719 | 3.6377355719e+2 |
| 3567.5 | 363.78375435 | 3.6378375435e+2 |
| 3567.6 | 363.79395151 | 3.6379395151e+2 |
| 3567.7 | 363.80414867 | 3.6380414867e+2 |
| 3567.8 | 363.81434584 | 3.6381434584e+2 |
| 3567.9 | 363.824543   | 3.63824543e+2   |
| 3568   | 363.83474016 | 3.6383474016e+2 |
| 3568.1 | 363.84493732 | 3.6384493732e+2 |
| 3568.2 | 363.85513448 | 3.6385513448e+2 |

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| 3568.3 | 363.86533165 | 3.6386533165e+2 |
| 3568.4 | 363.87552881 | 3.6387552881e+2 |
| 3568.5 | 363.88572597 | 3.6388572597e+2 |
| 3568.6 | 363.89592313 | 3.6389592313e+2 |
| 3568.7 | 363.90612029 | 3.6390612029e+2 |
| 3568.8 | 363.91631746 | 3.6391631746e+2 |
| 3568.9 | 363.92651462 | 3.6392651462e+2 |
| 3569   | 363.93671178 | 3.6393671178e+2 |
| 3569.1 | 363.94690894 | 3.6394690894e+2 |
| 3569.2 | 363.9571061  | 3.639571061e+2  |
| 3569.3 | 363.96730327 | 3.6396730327e+2 |
| 3569.4 | 363.97750043 | 3.6397750043e+2 |
| 3569.5 | 363.98769759 | 3.6398769759e+2 |
| 3569.6 | 363.99789475 | 3.6399789475e+2 |
| 3569.7 | 364.00809191 | 3.6400809191e+2 |
| 3569.8 | 364.01828908 | 3.6401828908e+2 |
| 3569.9 | 364.02848624 | 3.6402848624e+2 |
| 3570   | 364.0386834  | 3.640386834e+2  |
| 3570.1 | 364.04888056 | 3.6404888056e+2 |
| 3570.2 | 364.05907772 | 3.6405907772e+2 |
| 3570.3 | 364.06927489 | 3.6406927489e+2 |
| 3570.4 | 364.07947205 | 3.6407947205e+2 |
| 3570.5 | 364.08966921 | 3.6408966921e+2 |
| 3570.6 | 364.09986637 | 3.6409986637e+2 |
| 3570.7 | 364.11006353 | 3.6411006353e+2 |
| 3570.8 | 364.1202607  | 3.641202607e+2  |
| 3570.9 | 364.13045786 | 3.6413045786e+2 |
| 3571   | 364.14065502 | 3.6414065502e+2 |
| 3571.1 | 364.15085218 | 3.6415085218e+2 |
| 3571.2 | 364.16104934 | 3.6416104934e+2 |
| 3571.3 | 364.17124651 | 3.6417124651e+2 |
| 3571.4 | 364.18144367 | 3.6418144367e+2 |
| 3571.5 | 364.19164083 | 3.6419164083e+2 |
| 3571.6 | 364.20183799 | 3.6420183799e+2 |
| 3571.7 | 364.21203515 | 3.6421203515e+2 |
| 3571.8 | 364.22223232 | 3.6422223232e+2 |
| 3571.9 | 364.23242948 | 3.6423242948e+2 |
| 3572   | 364.24262664 | 3.6424262664e+2 |

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| 3572.1 | 364.2528238  | 3.642528238e+2  |
| 3572.2 | 364.26302096 | 3.6426302096e+2 |
| 3572.3 | 364.27321813 | 3.6427321813e+2 |
| 3572.4 | 364.28341529 | 3.6428341529e+2 |
| 3572.5 | 364.29361245 | 3.6429361245e+2 |
| 3572.6 | 364.30380961 | 3.6430380961e+2 |
| 3572.7 | 364.31400677 | 3.6431400677e+2 |
| 3572.8 | 364.32420394 | 3.6432420394e+2 |
| 3572.9 | 364.3344011  | 3.643344011e+2  |
| 3573   | 364.34459826 | 3.6434459826e+2 |
| 3573.1 | 364.35479542 | 3.6435479542e+2 |
| 3573.2 | 364.36499258 | 3.6436499258e+2 |
| 3573.3 | 364.37518975 | 3.6437518975e+2 |
| 3573.4 | 364.38538691 | 3.6438538691e+2 |
| 3573.5 | 364.39558407 | 3.6439558407e+2 |
| 3573.6 | 364.40578123 | 3.6440578123e+2 |
| 3573.7 | 364.41597839 | 3.6441597839e+2 |
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| 3573.9 | 364.43637272 | 3.6443637272e+2 |
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| 3574.2 | 364.4669642  | 3.644669642e+2  |
| 3574.3 | 364.47716137 | 3.6447716137e+2 |
| 3574.4 | 364.48735853 | 3.6448735853e+2 |
| 3574.5 | 364.49755569 | 3.6449755569e+2 |
| 3574.6 | 364.50775285 | 3.6450775285e+2 |
| 3574.7 | 364.51795001 | 3.6451795001e+2 |
| 3574.8 | 364.52814718 | 3.6452814718e+2 |
| 3574.9 | 364.53834434 | 3.6453834434e+2 |
| 3575   | 364.5485415  | 3.645485415e+2  |
| 3575.1 | 364.55873866 | 3.6455873866e+2 |
| 3575.2 | 364.56893582 | 3.6456893582e+2 |
| 3575.3 | 364.57913299 | 3.6457913299e+2 |
| 3575.4 | 364.58933015 | 3.6458933015e+2 |
| 3575.5 | 364.59952731 | 3.6459952731e+2 |
| 3575.6 | 364.60972447 | 3.6460972447e+2 |
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| 3575.8 | 364.6301188  | 3.646301188e+2  |

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| 3575.9 | 364.64031596 | 3.6464031596e+2 |
| 3576   | 364.65051312 | 3.6465051312e+2 |
| 3576.1 | 364.66071028 | 3.6466071028e+2 |
| 3576.2 | 364.67090744 | 3.6467090744e+2 |
| 3576.3 | 364.68110461 | 3.6468110461e+2 |
| 3576.4 | 364.69130177 | 3.6469130177e+2 |
| 3576.5 | 364.70149893 | 3.6470149893e+2 |
| 3576.6 | 364.71169609 | 3.6471169609e+2 |
| 3576.7 | 364.72189325 | 3.6472189325e+2 |
| 3576.8 | 364.73209042 | 3.6473209042e+2 |
| 3576.9 | 364.74228758 | 3.6474228758e+2 |
| 3577   | 364.75248474 | 3.6475248474e+2 |
| 3577.1 | 364.7626819  | 3.647626819e+2  |
| 3577.2 | 364.77287906 | 3.6477287906e+2 |
| 3577.3 | 364.78307623 | 3.6478307623e+2 |
| 3577.4 | 364.79327339 | 3.6479327339e+2 |
| 3577.5 | 364.80347055 | 3.6480347055e+2 |
| 3577.6 | 364.81366771 | 3.6481366771e+2 |
| 3577.7 | 364.82386487 | 3.6482386487e+2 |
| 3577.8 | 364.83406204 | 3.6483406204e+2 |
| 3577.9 | 364.8442592  | 3.648442592e+2  |
| 3578   | 364.85445636 | 3.6485445636e+2 |
| 3578.1 | 364.86465352 | 3.6486465352e+2 |
| 3578.2 | 364.87485068 | 3.6487485068e+2 |
| 3578.3 | 364.88504785 | 3.6488504785e+2 |
| 3578.4 | 364.89524501 | 3.6489524501e+2 |
| 3578.5 | 364.90544217 | 3.6490544217e+2 |
| 3578.6 | 364.91563933 | 3.6491563933e+2 |
| 3578.7 | 364.92583649 | 3.6492583649e+2 |
| 3578.8 | 364.93603366 | 3.6493603366e+2 |
| 3578.9 | 364.94623082 | 3.6494623082e+2 |
| 3579   | 364.95642798 | 3.6495642798e+2 |
| 3579.1 | 364.96662514 | 3.6496662514e+2 |
| 3579.2 | 364.9768223  | 3.649768223e+2  |
| 3579.3 | 364.98701947 | 3.6498701947e+2 |
| 3579.4 | 364.99721663 | 3.6499721663e+2 |
| 3579.5 | 365.00741379 | 3.6500741379e+2 |
| 3579.6 | 365.01761095 | 3.6501761095e+2 |

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| 3579.7 | 365.02780811 | 3.6502780811e+2 |
| 3579.8 | 365.03800528 | 3.6503800528e+2 |
| 3579.9 | 365.04820244 | 3.6504820244e+2 |
| 3580   | 365.0583996  | 3.650583996e+2  |
| 3580.1 | 365.06859676 | 3.6506859676e+2 |
| 3580.2 | 365.07879392 | 3.6507879392e+2 |
| 3580.3 | 365.08899109 | 3.6508899109e+2 |
| 3580.4 | 365.09918825 | 3.6509918825e+2 |
| 3580.5 | 365.10938541 | 3.6510938541e+2 |
| 3580.6 | 365.11958257 | 3.6511958257e+2 |
| 3580.7 | 365.12977973 | 3.6512977973e+2 |
| 3580.8 | 365.1399769  | 3.651399769e+2  |
| 3580.9 | 365.15017406 | 3.6515017406e+2 |
| 3581   | 365.16037122 | 3.6516037122e+2 |
| 3581.1 | 365.17056838 | 3.6517056838e+2 |
| 3581.2 | 365.18076554 | 3.6518076554e+2 |
| 3581.3 | 365.19096271 | 3.6519096271e+2 |
| 3581.4 | 365.20115987 | 3.6520115987e+2 |
| 3581.5 | 365.21135703 | 3.6521135703e+2 |
| 3581.6 | 365.22155419 | 3.6522155419e+2 |
| 3581.7 | 365.23175135 | 3.6523175135e+2 |
| 3581.8 | 365.24194852 | 3.6524194852e+2 |
| 3581.9 | 365.25214568 | 3.6525214568e+2 |
| 3582   | 365.26234284 | 3.6526234284e+2 |
| 3582.1 | 365.27254    | 3.6527254e+2    |
| 3582.2 | 365.28273716 | 3.6528273716e+2 |
| 3582.3 | 365.29293433 | 3.6529293433e+2 |
| 3582.4 | 365.30313149 | 3.6530313149e+2 |
| 3582.5 | 365.31332865 | 3.6531332865e+2 |
| 3582.6 | 365.32352581 | 3.6532352581e+2 |
| 3582.7 | 365.33372297 | 3.6533372297e+2 |
| 3582.8 | 365.34392014 | 3.6534392014e+2 |
| 3582.9 | 365.3541173  | 3.653541173e+2  |
| 3583   | 365.36431446 | 3.6536431446e+2 |
| 3583.1 | 365.37451162 | 3.6537451162e+2 |
| 3583.2 | 365.38470878 | 3.6538470878e+2 |
| 3583.3 | 365.39490595 | 3.6539490595e+2 |
| 3583.4 | 365.40510311 | 3.6540510311e+2 |

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| 3583.5 | 365.41530027 | 3.6541530027e+2 |
| 3583.6 | 365.42549743 | 3.6542549743e+2 |
| 3583.7 | 365.43569459 | 3.6543569459e+2 |
| 3583.8 | 365.44589176 | 3.6544589176e+2 |
| 3583.9 | 365.45608892 | 3.6545608892e+2 |
| 3584   | 365.46628608 | 3.6546628608e+2 |
| 3584.1 | 365.47648324 | 3.6547648324e+2 |
| 3584.2 | 365.4866804  | 3.654866804e+2  |
| 3584.3 | 365.49687757 | 3.6549687757e+2 |
| 3584.4 | 365.50707473 | 3.6550707473e+2 |
| 3584.5 | 365.51727189 | 3.6551727189e+2 |
| 3584.6 | 365.52746905 | 3.6552746905e+2 |
| 3584.7 | 365.53766621 | 3.6553766621e+2 |
| 3584.8 | 365.54786338 | 3.6554786338e+2 |
| 3584.9 | 365.55806054 | 3.6555806054e+2 |
| 3585   | 365.5682577  | 3.655682577e+2  |
| 3585.1 | 365.57845486 | 3.6557845486e+2 |
| 3585.2 | 365.58865202 | 3.6558865202e+2 |
| 3585.3 | 365.59884919 | 3.6559884919e+2 |
| 3585.4 | 365.60904635 | 3.6560904635e+2 |
| 3585.5 | 365.61924351 | 3.6561924351e+2 |
| 3585.6 | 365.62944067 | 3.6562944067e+2 |
| 3585.7 | 365.63963783 | 3.6563963783e+2 |
| 3585.8 | 365.649835   | 3.65649835e+2   |
| 3585.9 | 365.66003216 | 3.6566003216e+2 |
| 3586   | 365.67022932 | 3.6567022932e+2 |
| 3586.1 | 365.68042648 | 3.6568042648e+2 |
| 3586.2 | 365.69062364 | 3.6569062364e+2 |
| 3586.3 | 365.70082081 | 3.6570082081e+2 |
| 3586.4 | 365.71101797 | 3.6571101797e+2 |
| 3586.5 | 365.72121513 | 3.6572121513e+2 |
| 3586.6 | 365.73141229 | 3.6573141229e+2 |
| 3586.7 | 365.74160945 | 3.6574160945e+2 |
| 3586.8 | 365.75180662 | 3.6575180662e+2 |
| 3586.9 | 365.76200378 | 3.6576200378e+2 |
| 3587   | 365.77220094 | 3.6577220094e+2 |
| 3587.1 | 365.7823981  | 3.657823981e+2  |
| 3587.2 | 365.79259526 | 3.6579259526e+2 |

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| 3587.3 | 365.80279243 | 3.6580279243e+2 |
| 3587.4 | 365.81298959 | 3.6581298959e+2 |
| 3587.5 | 365.82318675 | 3.6582318675e+2 |
| 3587.6 | 365.83338391 | 3.6583338391e+2 |
| 3587.7 | 365.84358107 | 3.6584358107e+2 |
| 3587.8 | 365.85377824 | 3.6585377824e+2 |
| 3587.9 | 365.8639754  | 3.658639754e+2  |
| 3588   | 365.87417256 | 3.6587417256e+2 |
| 3588.1 | 365.88436972 | 3.6588436972e+2 |
| 3588.2 | 365.89456688 | 3.6589456688e+2 |
| 3588.3 | 365.90476405 | 3.6590476405e+2 |
| 3588.4 | 365.91496121 | 3.6591496121e+2 |
| 3588.5 | 365.92515837 | 3.6592515837e+2 |
| 3588.6 | 365.93535553 | 3.6593535553e+2 |
| 3588.7 | 365.94555269 | 3.6594555269e+2 |
| 3588.8 | 365.95574986 | 3.6595574986e+2 |
| 3588.9 | 365.96594702 | 3.6596594702e+2 |
| 3589   | 365.97614418 | 3.6597614418e+2 |
| 3589.1 | 365.98634134 | 3.6598634134e+2 |
| 3589.2 | 365.9965385  | 3.659965385e+2  |
| 3589.3 | 366.00673567 | 3.6600673567e+2 |
| 3589.4 | 366.01693283 | 3.6601693283e+2 |
| 3589.5 | 366.02712999 | 3.6602712999e+2 |
| 3589.6 | 366.03732715 | 3.6603732715e+2 |
| 3589.7 | 366.04752431 | 3.6604752431e+2 |
| 3589.8 | 366.05772148 | 3.6605772148e+2 |
| 3589.9 | 366.06791864 | 3.6606791864e+2 |
| 3590   | 366.0781158  | 3.660781158e+2  |
| 3590.1 | 366.08831296 | 3.6608831296e+2 |
| 3590.2 | 366.09851012 | 3.6609851012e+2 |
| 3590.3 | 366.10870729 | 3.6610870729e+2 |
| 3590.4 | 366.11890445 | 3.6611890445e+2 |
| 3590.5 | 366.12910161 | 3.6612910161e+2 |
| 3590.6 | 366.13929877 | 3.6613929877e+2 |
| 3590.7 | 366.14949593 | 3.6614949593e+2 |
| 3590.8 | 366.1596931  | 3.661596931e+2  |
| 3590.9 | 366.16989026 | 3.6616989026e+2 |
| 3591   | 366.18008742 | 3.6618008742e+2 |

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| 3591.1 | 366.19028458 | 3.6619028458e+2 |
| 3591.2 | 366.20048174 | 3.6620048174e+2 |
| 3591.3 | 366.21067891 | 3.6621067891e+2 |
| 3591.4 | 366.22087607 | 3.6622087607e+2 |
| 3591.5 | 366.23107323 | 3.6623107323e+2 |
| 3591.6 | 366.24127039 | 3.6624127039e+2 |
| 3591.7 | 366.25146755 | 3.6625146755e+2 |
| 3591.8 | 366.26166472 | 3.6626166472e+2 |
| 3591.9 | 366.27186188 | 3.6627186188e+2 |
| 3592   | 366.28205904 | 3.6628205904e+2 |
| 3592.1 | 366.2922562  | 3.662922562e+2  |
| 3592.2 | 366.30245336 | 3.6630245336e+2 |
| 3592.3 | 366.31265053 | 3.6631265053e+2 |
| 3592.4 | 366.32284769 | 3.6632284769e+2 |
| 3592.5 | 366.33304485 | 3.6633304485e+2 |
| 3592.6 | 366.34324201 | 3.6634324201e+2 |
| 3592.7 | 366.35343917 | 3.6635343917e+2 |
| 3592.8 | 366.36363634 | 3.6636363634e+2 |
| 3592.9 | 366.3738335  | 3.663738335e+2  |
| 3593   | 366.38403066 | 3.6638403066e+2 |
| 3593.1 | 366.39422782 | 3.6639422782e+2 |
| 3593.2 | 366.40442498 | 3.6640442498e+2 |
| 3593.3 | 366.41462215 | 3.6641462215e+2 |
| 3593.4 | 366.42481931 | 3.6642481931e+2 |
| 3593.5 | 366.43501647 | 3.6643501647e+2 |
| 3593.6 | 366.44521363 | 3.6644521363e+2 |
| 3593.7 | 366.45541079 | 3.6645541079e+2 |
| 3593.8 | 366.46560796 | 3.6646560796e+2 |
| 3593.9 | 366.47580512 | 3.6647580512e+2 |
| 3594   | 366.48600228 | 3.6648600228e+2 |
| 3594.1 | 366.49619944 | 3.6649619944e+2 |
| 3594.2 | 366.5063966  | 3.665063966e+2  |
| 3594.3 | 366.51659377 | 3.6651659377e+2 |
| 3594.4 | 366.52679093 | 3.6652679093e+2 |
| 3594.5 | 366.53698809 | 3.6653698809e+2 |
| 3594.6 | 366.54718525 | 3.6654718525e+2 |
| 3594.7 | 366.55738241 | 3.6655738241e+2 |
| 3594.8 | 366.56757958 | 3.6656757958e+2 |

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| 3594.9 | 366.57777674 | 3.6657777674e+2 |
| 3595   | 366.5879739  | 3.665879739e+2  |
| 3595.1 | 366.59817106 | 3.6659817106e+2 |
| 3595.2 | 366.60836822 | 3.6660836822e+2 |
| 3595.3 | 366.61856539 | 3.6661856539e+2 |
| 3595.4 | 366.62876255 | 3.6662876255e+2 |
| 3595.5 | 366.63895971 | 3.6663895971e+2 |
| 3595.6 | 366.64915687 | 3.6664915687e+2 |
| 3595.7 | 366.65935403 | 3.6665935403e+2 |
| 3595.8 | 366.6695512  | 3.666695512e+2  |
| 3595.9 | 366.67974836 | 3.6667974836e+2 |
| 3596   | 366.68994552 | 3.6668994552e+2 |
| 3596.1 | 366.70014268 | 3.6670014268e+2 |
| 3596.2 | 366.71033984 | 3.6671033984e+2 |
| 3596.3 | 366.72053701 | 3.6672053701e+2 |
| 3596.4 | 366.73073417 | 3.6673073417e+2 |
| 3596.5 | 366.74093133 | 3.6674093133e+2 |
| 3596.6 | 366.75112849 | 3.6675112849e+2 |
| 3596.7 | 366.76132565 | 3.6676132565e+2 |
| 3596.8 | 366.77152282 | 3.6677152282e+2 |
| 3596.9 | 366.78171998 | 3.6678171998e+2 |
| 3597   | 366.79191714 | 3.6679191714e+2 |
| 3597.1 | 366.8021143  | 3.668021143e+2  |
| 3597.2 | 366.81231146 | 3.6681231146e+2 |
| 3597.3 | 366.82250863 | 3.6682250863e+2 |
| 3597.4 | 366.83270579 | 3.6683270579e+2 |
| 3597.5 | 366.84290295 | 3.6684290295e+2 |
| 3597.6 | 366.85310011 | 3.6685310011e+2 |
| 3597.7 | 366.86329727 | 3.6686329727e+2 |
| 3597.8 | 366.87349444 | 3.6687349444e+2 |
| 3597.9 | 366.8836916  | 3.668836916e+2  |
| 3598   | 366.89388876 | 3.6689388876e+2 |
| 3598.1 | 366.90408592 | 3.6690408592e+2 |
| 3598.2 | 366.91428308 | 3.6691428308e+2 |
| 3598.3 | 366.92448025 | 3.6692448025e+2 |
| 3598.4 | 366.93467741 | 3.6693467741e+2 |
| 3598.5 | 366.94487457 | 3.6694487457e+2 |
| 3598.6 | 366.95507173 | 3.6695507173e+2 |

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| 3598.7 | 366.96526889 | 3.6696526889e+2 |
| 3598.8 | 366.97546606 | 3.6697546606e+2 |
| 3598.9 | 366.98566322 | 3.6698566322e+2 |
| 3599   | 366.99586038 | 3.6699586038e+2 |
| 3599.1 | 367.00605754 | 3.6700605754e+2 |
| 3599.2 | 367.0162547  | 3.670162547e+2  |
| 3599.3 | 367.02645187 | 3.6702645187e+2 |
| 3599.4 | 367.03664903 | 3.6703664903e+2 |
| 3599.5 | 367.04684619 | 3.6704684619e+2 |
| 3599.6 | 367.05704335 | 3.6705704335e+2 |
| 3599.7 | 367.06724051 | 3.6706724051e+2 |
| 3599.8 | 367.07743768 | 3.6707743768e+2 |
| 3599.9 | 367.08763484 | 3.6708763484e+2 |
| 3600   | 367.097832   | 3.67097832e+2   |
| 3600.1 | 367.10802916 | 3.6710802916e+2 |
| 3600.2 | 367.11822632 | 3.6711822632e+2 |
| 3600.3 | 367.12842349 | 3.6712842349e+2 |
| 3600.4 | 367.13862065 | 3.6713862065e+2 |
| 3600.5 | 367.14881781 | 3.6714881781e+2 |
| 3600.6 | 367.15901497 | 3.6715901497e+2 |
| 3600.7 | 367.16921213 | 3.6716921213e+2 |
| 3600.8 | 367.1794093  | 3.671794093e+2  |
| 3600.9 | 367.18960646 | 3.6718960646e+2 |
| 3601   | 367.19980362 | 3.6719980362e+2 |
| 3601.1 | 367.21000078 | 3.6721000078e+2 |
| 3601.2 | 367.22019794 | 3.6722019794e+2 |
| 3601.3 | 367.23039511 | 3.6723039511e+2 |
| 3601.4 | 367.24059227 | 3.6724059227e+2 |
| 3601.5 | 367.25078943 | 3.6725078943e+2 |
| 3601.6 | 367.26098659 | 3.6726098659e+2 |
| 3601.7 | 367.27118375 | 3.6727118375e+2 |
| 3601.8 | 367.28138092 | 3.6728138092e+2 |
| 3601.9 | 367.29157808 | 3.6729157808e+2 |
| 3602   | 367.30177524 | 3.6730177524e+2 |
| 3602.1 | 367.3119724  | 3.673119724e+2  |
| 3602.2 | 367.32216956 | 3.6732216956e+2 |
| 3602.3 | 367.33236673 | 3.6733236673e+2 |
| 3602.4 | 367.34256389 | 3.6734256389e+2 |

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| 3602.5 | 367.35276105 | 3.6735276105e+2 |
| 3602.6 | 367.36295821 | 3.6736295821e+2 |
| 3602.7 | 367.37315537 | 3.6737315537e+2 |
| 3602.8 | 367.38335254 | 3.6738335254e+2 |
| 3602.9 | 367.3935497  | 3.673935497e+2  |
| 3603   | 367.40374686 | 3.6740374686e+2 |
| 3603.1 | 367.41394402 | 3.6741394402e+2 |
| 3603.2 | 367.42414118 | 3.6742414118e+2 |
| 3603.3 | 367.43433835 | 3.6743433835e+2 |
| 3603.4 | 367.44453551 | 3.6744453551e+2 |
| 3603.5 | 367.45473267 | 3.6745473267e+2 |
| 3603.6 | 367.46492983 | 3.6746492983e+2 |
| 3603.7 | 367.47512699 | 3.6747512699e+2 |
| 3603.8 | 367.48532416 | 3.6748532416e+2 |
| 3603.9 | 367.49552132 | 3.6749552132e+2 |
| 3604   | 367.50571848 | 3.6750571848e+2 |
| 3604.1 | 367.51591564 | 3.6751591564e+2 |
| 3604.2 | 367.5261128  | 3.675261128e+2  |
| 3604.3 | 367.53630997 | 3.6753630997e+2 |
| 3604.4 | 367.54650713 | 3.6754650713e+2 |
| 3604.5 | 367.55670429 | 3.6755670429e+2 |
| 3604.6 | 367.56690145 | 3.6756690145e+2 |
| 3604.7 | 367.57709861 | 3.6757709861e+2 |
| 3604.8 | 367.58729578 | 3.6758729578e+2 |
| 3604.9 | 367.59749294 | 3.6759749294e+2 |
| 3605   | 367.6076901  | 3.676076901e+2  |
| 3605.1 | 367.61788726 | 3.6761788726e+2 |
| 3605.2 | 367.62808442 | 3.6762808442e+2 |
| 3605.3 | 367.63828159 | 3.6763828159e+2 |
| 3605.4 | 367.64847875 | 3.6764847875e+2 |
| 3605.5 | 367.65867591 | 3.6765867591e+2 |
| 3605.6 | 367.66887307 | 3.6766887307e+2 |
| 3605.7 | 367.67907023 | 3.6767907023e+2 |
| 3605.8 | 367.6892674  | 3.676892674e+2  |
| 3605.9 | 367.69946456 | 3.6769946456e+2 |
| 3606   | 367.70966172 | 3.6770966172e+2 |
| 3606.1 | 367.71985888 | 3.6771985888e+2 |
| 3606.2 | 367.73005604 | 3.6773005604e+2 |

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| 3606.3 | 367.74025321 | 3.6774025321e+2 |
| 3606.4 | 367.75045037 | 3.6775045037e+2 |
| 3606.5 | 367.76064753 | 3.6776064753e+2 |
| 3606.6 | 367.77084469 | 3.6777084469e+2 |
| 3606.7 | 367.78104185 | 3.6778104185e+2 |
| 3606.8 | 367.79123902 | 3.6779123902e+2 |
| 3606.9 | 367.80143618 | 3.6780143618e+2 |
| 3607   | 367.81163334 | 3.6781163334e+2 |
| 3607.1 | 367.8218305  | 3.678218305e+2  |
| 3607.2 | 367.83202766 | 3.6783202766e+2 |
| 3607.3 | 367.84222483 | 3.6784222483e+2 |
| 3607.4 | 367.85242199 | 3.6785242199e+2 |
| 3607.5 | 367.86261915 | 3.6786261915e+2 |
| 3607.6 | 367.87281631 | 3.6787281631e+2 |
| 3607.7 | 367.88301347 | 3.6788301347e+2 |
| 3607.8 | 367.89321064 | 3.6789321064e+2 |
| 3607.9 | 367.9034078  | 3.679034078e+2  |
| 3608   | 367.91360496 | 3.6791360496e+2 |
| 3608.1 | 367.92380212 | 3.6792380212e+2 |
| 3608.2 | 367.93399928 | 3.6793399928e+2 |
| 3608.3 | 367.94419645 | 3.6794419645e+2 |
| 3608.4 | 367.95439361 | 3.6795439361e+2 |
| 3608.5 | 367.96459077 | 3.6796459077e+2 |
| 3608.6 | 367.97478793 | 3.6797478793e+2 |
| 3608.7 | 367.98498509 | 3.6798498509e+2 |
| 3608.8 | 367.99518226 | 3.6799518226e+2 |
| 3608.9 | 368.00537942 | 3.6800537942e+2 |
| 3609   | 368.01557658 | 3.6801557658e+2 |
| 3609.1 | 368.02577374 | 3.6802577374e+2 |
| 3609.2 | 368.0359709  | 3.680359709e+2  |
| 3609.3 | 368.04616807 | 3.6804616807e+2 |
| 3609.4 | 368.05636523 | 3.6805636523e+2 |
| 3609.5 | 368.06656239 | 3.6806656239e+2 |
| 3609.6 | 368.07675955 | 3.6807675955e+2 |
| 3609.7 | 368.08695671 | 3.6808695671e+2 |
| 3609.8 | 368.09715388 | 3.6809715388e+2 |
| 3609.9 | 368.10735104 | 3.6810735104e+2 |
| 3610   | 368.1175482  | 3.681175482e+2  |

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| 3610.1 | 368.12774536 | 3.6812774536e+2 |
| 3610.2 | 368.13794252 | 3.6813794252e+2 |
| 3610.3 | 368.14813969 | 3.6814813969e+2 |
| 3610.4 | 368.15833685 | 3.6815833685e+2 |
| 3610.5 | 368.16853401 | 3.6816853401e+2 |
| 3610.6 | 368.17873117 | 3.6817873117e+2 |
| 3610.7 | 368.18892833 | 3.6818892833e+2 |
| 3610.8 | 368.1991255  | 3.681991255e+2  |
| 3610.9 | 368.20932266 | 3.6820932266e+2 |
| 3611   | 368.21951982 | 3.6821951982e+2 |
| 3611.1 | 368.22971698 | 3.6822971698e+2 |
| 3611.2 | 368.23991414 | 3.6823991414e+2 |
| 3611.3 | 368.25011131 | 3.6825011131e+2 |
| 3611.4 | 368.26030847 | 3.6826030847e+2 |
| 3611.5 | 368.27050563 | 3.6827050563e+2 |
| 3611.6 | 368.28070279 | 3.6828070279e+2 |
| 3611.7 | 368.29089995 | 3.6829089995e+2 |
| 3611.8 | 368.30109712 | 3.6830109712e+2 |
| 3611.9 | 368.31129428 | 3.6831129428e+2 |
| 3612   | 368.32149144 | 3.6832149144e+2 |
| 3612.1 | 368.3316886  | 3.683316886e+2  |
| 3612.2 | 368.34188576 | 3.6834188576e+2 |
| 3612.3 | 368.35208293 | 3.6835208293e+2 |
| 3612.4 | 368.36228009 | 3.6836228009e+2 |
| 3612.5 | 368.37247725 | 3.6837247725e+2 |
| 3612.6 | 368.38267441 | 3.6838267441e+2 |
| 3612.7 | 368.39287157 | 3.6839287157e+2 |
| 3612.8 | 368.40306874 | 3.6840306874e+2 |
| 3612.9 | 368.4132659  | 3.684132659e+2  |
| 3613   | 368.42346306 | 3.6842346306e+2 |
| 3613.1 | 368.43366022 | 3.6843366022e+2 |
| 3613.2 | 368.44385738 | 3.6844385738e+2 |
| 3613.3 | 368.45405455 | 3.6845405455e+2 |
| 3613.4 | 368.46425171 | 3.6846425171e+2 |
| 3613.5 | 368.47444887 | 3.6847444887e+2 |
| 3613.6 | 368.48464603 | 3.6848464603e+2 |
| 3613.7 | 368.49484319 | 3.6849484319e+2 |
| 3613.8 | 368.50504036 | 3.6850504036e+2 |

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| 3613.9 | 368.51523752 | 3.6851523752e+2 |
| 3614   | 368.52543468 | 3.6852543468e+2 |
| 3614.1 | 368.53563184 | 3.6853563184e+2 |
| 3614.2 | 368.545829   | 3.68545829e+2   |
| 3614.3 | 368.55602617 | 3.6855602617e+2 |
| 3614.4 | 368.56622333 | 3.6856622333e+2 |
| 3614.5 | 368.57642049 | 3.6857642049e+2 |
| 3614.6 | 368.58661765 | 3.6858661765e+2 |
| 3614.7 | 368.59681481 | 3.6859681481e+2 |
| 3614.8 | 368.60701198 | 3.6860701198e+2 |
| 3614.9 | 368.61720914 | 3.6861720914e+2 |
| 3615   | 368.6274063  | 3.686274063e+2  |
| 3615.1 | 368.63760346 | 3.6863760346e+2 |
| 3615.2 | 368.64780062 | 3.6864780062e+2 |
| 3615.3 | 368.65799779 | 3.6865799779e+2 |
| 3615.4 | 368.66819495 | 3.6866819495e+2 |
| 3615.5 | 368.67839211 | 3.6867839211e+2 |
| 3615.6 | 368.68858927 | 3.6868858927e+2 |
| 3615.7 | 368.69878643 | 3.6869878643e+2 |
| 3615.8 | 368.7089836  | 3.687089836e+2  |
| 3615.9 | 368.71918076 | 3.6871918076e+2 |
| 3616   | 368.72937792 | 3.6872937792e+2 |
| 3616.1 | 368.73957508 | 3.6873957508e+2 |
| 3616.2 | 368.74977224 | 3.6874977224e+2 |
| 3616.3 | 368.75996941 | 3.6875996941e+2 |
| 3616.4 | 368.77016657 | 3.6877016657e+2 |
| 3616.5 | 368.78036373 | 3.6878036373e+2 |
| 3616.6 | 368.79056089 | 3.6879056089e+2 |
| 3616.7 | 368.80075805 | 3.6880075805e+2 |
| 3616.8 | 368.81095522 | 3.6881095522e+2 |
| 3616.9 | 368.82115238 | 3.6882115238e+2 |
| 3617   | 368.83134954 | 3.6883134954e+2 |
| 3617.1 | 368.8415467  | 3.688415467e+2  |
| 3617.2 | 368.85174386 | 3.6885174386e+2 |
| 3617.3 | 368.86194103 | 3.6886194103e+2 |
| 3617.4 | 368.87213819 | 3.6887213819e+2 |
| 3617.5 | 368.88233535 | 3.6888233535e+2 |
| 3617.6 | 368.89253251 | 3.6889253251e+2 |

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| 3617.7 | 368.90272967 | 3.6890272967e+2 |
| 3617.8 | 368.91292684 | 3.6891292684e+2 |
| 3617.9 | 368.923124   | 3.68923124e+2   |
| 3618   | 368.93332116 | 3.6893332116e+2 |
| 3618.1 | 368.94351832 | 3.6894351832e+2 |
| 3618.2 | 368.95371548 | 3.6895371548e+2 |
| 3618.3 | 368.96391265 | 3.6896391265e+2 |
| 3618.4 | 368.97410981 | 3.6897410981e+2 |
| 3618.5 | 368.98430697 | 3.6898430697e+2 |
| 3618.6 | 368.99450413 | 3.6899450413e+2 |
| 3618.7 | 369.00470129 | 3.6900470129e+2 |
| 3618.8 | 369.01489846 | 3.6901489846e+2 |
| 3618.9 | 369.02509562 | 3.6902509562e+2 |
| 3619   | 369.03529278 | 3.6903529278e+2 |
| 3619.1 | 369.04548994 | 3.6904548994e+2 |
| 3619.2 | 369.0556871  | 3.690556871e+2  |
| 3619.3 | 369.06588427 | 3.6906588427e+2 |
| 3619.4 | 369.07608143 | 3.6907608143e+2 |
| 3619.5 | 369.08627859 | 3.6908627859e+2 |
| 3619.6 | 369.09647575 | 3.6909647575e+2 |
| 3619.7 | 369.10667291 | 3.6910667291e+2 |
| 3619.8 | 369.11687008 | 3.6911687008e+2 |
| 3619.9 | 369.12706724 | 3.6912706724e+2 |
| 3620   | 369.1372644  | 3.691372644e+2  |
| 3620.1 | 369.14746156 | 3.6914746156e+2 |
| 3620.2 | 369.15765872 | 3.6915765872e+2 |
| 3620.3 | 369.16785589 | 3.6916785589e+2 |
| 3620.4 | 369.17805305 | 3.6917805305e+2 |
| 3620.5 | 369.18825021 | 3.6918825021e+2 |
| 3620.6 | 369.19844737 | 3.6919844737e+2 |
| 3620.7 | 369.20864453 | 3.6920864453e+2 |
| 3620.8 | 369.2188417  | 3.692188417e+2  |
| 3620.9 | 369.22903886 | 3.6922903886e+2 |
| 3621   | 369.23923602 | 3.6923923602e+2 |
| 3621.1 | 369.24943318 | 3.6924943318e+2 |
| 3621.2 | 369.25963034 | 3.6925963034e+2 |
| 3621.3 | 369.26982751 | 3.6926982751e+2 |
| 3621.4 | 369.28002467 | 3.6928002467e+2 |

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| 3621.5 | 369.29022183 | 3.6929022183e+2 |
| 3621.6 | 369.30041899 | 3.6930041899e+2 |
| 3621.7 | 369.31061615 | 3.6931061615e+2 |
| 3621.8 | 369.32081332 | 3.6932081332e+2 |
| 3621.9 | 369.33101048 | 3.6933101048e+2 |
| 3622   | 369.34120764 | 3.6934120764e+2 |
| 3622.1 | 369.3514048  | 3.693514048e+2  |
| 3622.2 | 369.36160196 | 3.6936160196e+2 |
| 3622.3 | 369.37179913 | 3.6937179913e+2 |
| 3622.4 | 369.38199629 | 3.6938199629e+2 |
| 3622.5 | 369.39219345 | 3.6939219345e+2 |
| 3622.6 | 369.40239061 | 3.6940239061e+2 |
| 3622.7 | 369.41258777 | 3.6941258777e+2 |
| 3622.8 | 369.42278494 | 3.6942278494e+2 |
| 3622.9 | 369.4329821  | 3.694329821e+2  |
| 3623   | 369.44317926 | 3.6944317926e+2 |
| 3623.1 | 369.45337642 | 3.6945337642e+2 |
| 3623.2 | 369.46357358 | 3.6946357358e+2 |
| 3623.3 | 369.47377075 | 3.6947377075e+2 |
| 3623.4 | 369.48396791 | 3.6948396791e+2 |
| 3623.5 | 369.49416507 | 3.6949416507e+2 |
| 3623.6 | 369.50436223 | 3.6950436223e+2 |
| 3623.7 | 369.51455939 | 3.6951455939e+2 |
| 3623.8 | 369.52475656 | 3.6952475656e+2 |
| 3623.9 | 369.53495372 | 3.6953495372e+2 |
| 3624   | 369.54515088 | 3.6954515088e+2 |
| 3624.1 | 369.55534804 | 3.6955534804e+2 |
| 3624.2 | 369.5655452  | 3.695655452e+2  |
| 3624.3 | 369.57574237 | 3.6957574237e+2 |
| 3624.4 | 369.58593953 | 3.6958593953e+2 |
| 3624.5 | 369.59613669 | 3.6959613669e+2 |
| 3624.6 | 369.60633385 | 3.6960633385e+2 |
| 3624.7 | 369.61653101 | 3.6961653101e+2 |
| 3624.8 | 369.62672818 | 3.6962672818e+2 |
| 3624.9 | 369.63692534 | 3.6963692534e+2 |
| 3625   | 369.6471225  | 3.696471225e+2  |
| 3625.1 | 369.65731966 | 3.6965731966e+2 |
| 3625.2 | 369.66751682 | 3.6966751682e+2 |

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| 3625.3 | 369.67771399 | 3.6967771399e+2 |
| 3625.4 | 369.68791115 | 3.6968791115e+2 |
| 3625.5 | 369.69810831 | 3.6969810831e+2 |
| 3625.6 | 369.70830547 | 3.6970830547e+2 |
| 3625.7 | 369.71850263 | 3.6971850263e+2 |
| 3625.8 | 369.7286998  | 3.697286998e+2  |
| 3625.9 | 369.73889696 | 3.6973889696e+2 |
| 3626   | 369.74909412 | 3.6974909412e+2 |
| 3626.1 | 369.75929128 | 3.6975929128e+2 |
| 3626.2 | 369.76948844 | 3.6976948844e+2 |
| 3626.3 | 369.77968561 | 3.6977968561e+2 |
| 3626.4 | 369.78988277 | 3.6978988277e+2 |
| 3626.5 | 369.80007993 | 3.6980007993e+2 |
| 3626.6 | 369.81027709 | 3.6981027709e+2 |
| 3626.7 | 369.82047425 | 3.6982047425e+2 |
| 3626.8 | 369.83067142 | 3.6983067142e+2 |
| 3626.9 | 369.84086858 | 3.6984086858e+2 |
| 3627   | 369.85106574 | 3.6985106574e+2 |
| 3627.1 | 369.8612629  | 3.698612629e+2  |
| 3627.2 | 369.87146006 | 3.6987146006e+2 |
| 3627.3 | 369.88165723 | 3.6988165723e+2 |
| 3627.4 | 369.89185439 | 3.6989185439e+2 |
| 3627.5 | 369.90205155 | 3.6990205155e+2 |
| 3627.6 | 369.91224871 | 3.6991224871e+2 |
| 3627.7 | 369.92244587 | 3.6992244587e+2 |
| 3627.8 | 369.93264304 | 3.6993264304e+2 |
| 3627.9 | 369.9428402  | 3.699428402e+2  |
| 3628   | 369.95303736 | 3.6995303736e+2 |
| 3628.1 | 369.96323452 | 3.6996323452e+2 |
| 3628.2 | 369.97343168 | 3.6997343168e+2 |
| 3628.3 | 369.98362885 | 3.6998362885e+2 |
| 3628.4 | 369.99382601 | 3.6999382601e+2 |
| 3628.5 | 370.00402317 | 3.7000402317e+2 |
| 3628.6 | 370.01422033 | 3.7001422033e+2 |
| 3628.7 | 370.02441749 | 3.7002441749e+2 |
| 3628.8 | 370.03461466 | 3.7003461466e+2 |
| 3628.9 | 370.04481182 | 3.7004481182e+2 |
| 3629   | 370.05500898 | 3.7005500898e+2 |

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| 3629.1 | 370.06520614 | 3.7006520614e+2 |
| 3629.2 | 370.0754033  | 3.700754033e+2  |
| 3629.3 | 370.08560047 | 3.7008560047e+2 |
| 3629.4 | 370.09579763 | 3.7009579763e+2 |
| 3629.5 | 370.10599479 | 3.7010599479e+2 |
| 3629.6 | 370.11619195 | 3.7011619195e+2 |
| 3629.7 | 370.12638911 | 3.7012638911e+2 |
| 3629.8 | 370.13658628 | 3.7013658628e+2 |
| 3629.9 | 370.14678344 | 3.7014678344e+2 |
| 3630   | 370.1569806  | 3.701569806e+2  |
| 3630.1 | 370.16717776 | 3.7016717776e+2 |
| 3630.2 | 370.17737492 | 3.7017737492e+2 |
| 3630.3 | 370.18757209 | 3.7018757209e+2 |
| 3630.4 | 370.19776925 | 3.7019776925e+2 |
| 3630.5 | 370.20796641 | 3.7020796641e+2 |
| 3630.6 | 370.21816357 | 3.7021816357e+2 |
| 3630.7 | 370.22836073 | 3.7022836073e+2 |
| 3630.8 | 370.2385579  | 3.702385579e+2  |
| 3630.9 | 370.24875506 | 3.7024875506e+2 |
| 3631   | 370.25895222 | 3.7025895222e+2 |
| 3631.1 | 370.26914938 | 3.7026914938e+2 |
| 3631.2 | 370.27934654 | 3.7027934654e+2 |
| 3631.3 | 370.28954371 | 3.7028954371e+2 |
| 3631.4 | 370.29974087 | 3.7029974087e+2 |
| 3631.5 | 370.30993803 | 3.7030993803e+2 |
| 3631.6 | 370.32013519 | 3.7032013519e+2 |
| 3631.7 | 370.33033235 | 3.7033033235e+2 |
| 3631.8 | 370.34052952 | 3.7034052952e+2 |
| 3631.9 | 370.35072668 | 3.7035072668e+2 |
| 3632   | 370.36092384 | 3.7036092384e+2 |
| 3632.1 | 370.371121   | 3.70371121e+2   |
| 3632.2 | 370.38131816 | 3.7038131816e+2 |
| 3632.3 | 370.39151533 | 3.7039151533e+2 |
| 3632.4 | 370.40171249 | 3.7040171249e+2 |
| 3632.5 | 370.41190965 | 3.7041190965e+2 |
| 3632.6 | 370.42210681 | 3.7042210681e+2 |
| 3632.7 | 370.43230397 | 3.7043230397e+2 |
| 3632.8 | 370.44250114 | 3.7044250114e+2 |

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| 3632.9 | 370.4526983  | 3.704526983e+2  |
| 3633   | 370.46289546 | 3.7046289546e+2 |
| 3633.1 | 370.47309262 | 3.7047309262e+2 |
| 3633.2 | 370.48328978 | 3.7048328978e+2 |
| 3633.3 | 370.49348695 | 3.7049348695e+2 |
| 3633.4 | 370.50368411 | 3.7050368411e+2 |
| 3633.5 | 370.51388127 | 3.7051388127e+2 |
| 3633.6 | 370.52407843 | 3.7052407843e+2 |
| 3633.7 | 370.53427559 | 3.7053427559e+2 |
| 3633.8 | 370.54447276 | 3.7054447276e+2 |
| 3633.9 | 370.55466992 | 3.7055466992e+2 |
| 3634   | 370.56486708 | 3.7056486708e+2 |
| 3634.1 | 370.57506424 | 3.7057506424e+2 |
| 3634.2 | 370.5852614  | 3.705852614e+2  |
| 3634.3 | 370.59545857 | 3.7059545857e+2 |
| 3634.4 | 370.60565573 | 3.7060565573e+2 |
| 3634.5 | 370.61585289 | 3.7061585289e+2 |
| 3634.6 | 370.62605005 | 3.7062605005e+2 |
| 3634.7 | 370.63624721 | 3.7063624721e+2 |
| 3634.8 | 370.64644438 | 3.7064644438e+2 |
| 3634.9 | 370.65664154 | 3.7065664154e+2 |
| 3635   | 370.6668387  | 3.706668387e+2  |
| 3635.1 | 370.67703586 | 3.7067703586e+2 |
| 3635.2 | 370.68723302 | 3.7068723302e+2 |
| 3635.3 | 370.69743019 | 3.7069743019e+2 |
| 3635.4 | 370.70762735 | 3.7070762735e+2 |
| 3635.5 | 370.71782451 | 3.7071782451e+2 |
| 3635.6 | 370.72802167 | 3.7072802167e+2 |
| 3635.7 | 370.73821883 | 3.7073821883e+2 |
| 3635.8 | 370.748416   | 3.70748416e+2   |
| 3635.9 | 370.75861316 | 3.7075861316e+2 |
| 3636   | 370.76881032 | 3.7076881032e+2 |
| 3636.1 | 370.77900748 | 3.7077900748e+2 |
| 3636.2 | 370.78920464 | 3.7078920464e+2 |
| 3636.3 | 370.79940181 | 3.7079940181e+2 |
| 3636.4 | 370.80959897 | 3.7080959897e+2 |
| 3636.5 | 370.81979613 | 3.7081979613e+2 |
| 3636.6 | 370.82999329 | 3.7082999329e+2 |

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| 3636.8 | 370.85038762 | 3.7085038762e+2 |
| 3636.9 | 370.86058478 | 3.7086058478e+2 |
| 3637   | 370.87078194 | 3.7087078194e+2 |
| 3637.1 | 370.8809791  | 3.708809791e+2  |
| 3637.2 | 370.89117626 | 3.7089117626e+2 |
| 3637.3 | 370.90137343 | 3.7090137343e+2 |
| 3637.4 | 370.91157059 | 3.7091157059e+2 |
| 3637.5 | 370.92176775 | 3.7092176775e+2 |
| 3637.6 | 370.93196491 | 3.7093196491e+2 |
| 3637.7 | 370.94216207 | 3.7094216207e+2 |
| 3637.8 | 370.95235924 | 3.7095235924e+2 |
| 3637.9 | 370.9625564  | 3.709625564e+2  |
| 3638   | 370.97275356 | 3.7097275356e+2 |
| 3638.1 | 370.98295072 | 3.7098295072e+2 |
| 3638.2 | 370.99314788 | 3.7099314788e+2 |
| 3638.3 | 371.00334505 | 3.7100334505e+2 |
| 3638.4 | 371.01354221 | 3.7101354221e+2 |
| 3638.5 | 371.02373937 | 3.7102373937e+2 |
| 3638.6 | 371.03393653 | 3.7103393653e+2 |
| 3638.7 | 371.04413369 | 3.7104413369e+2 |
| 3638.8 | 371.05433086 | 3.7105433086e+2 |
| 3638.9 | 371.06452802 | 3.7106452802e+2 |
| 3639   | 371.07472518 | 3.7107472518e+2 |
| 3639.1 | 371.08492234 | 3.7108492234e+2 |
| 3639.2 | 371.0951195  | 3.710951195e+2  |
| 3639.3 | 371.10531667 | 3.7110531667e+2 |
| 3639.4 | 371.11551383 | 3.7111551383e+2 |
| 3639.5 | 371.12571099 | 3.7112571099e+2 |
| 3639.6 | 371.13590815 | 3.7113590815e+2 |
| 3639.7 | 371.14610531 | 3.7114610531e+2 |
| 3639.8 | 371.15630248 | 3.7115630248e+2 |
| 3639.9 | 371.16649964 | 3.7116649964e+2 |
| 3640   | 371.1766968  | 3.711766968e+2  |
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| 3640.2 | 371.19709112 | 3.7119709112e+2 |
| 3640.3 | 371.20728829 | 3.7120728829e+2 |
| 3640.4 | 371.21748545 | 3.7121748545e+2 |

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| 3640.5 | 371.22768261 | 3.7122768261e+2 |
| 3640.6 | 371.23787977 | 3.7123787977e+2 |
| 3640.7 | 371.24807693 | 3.7124807693e+2 |
| 3640.8 | 371.2582741  | 3.712582741e+2  |
| 3640.9 | 371.26847126 | 3.7126847126e+2 |
| 3641   | 371.27866842 | 3.7127866842e+2 |
| 3641.1 | 371.28886558 | 3.7128886558e+2 |
| 3641.2 | 371.29906274 | 3.7129906274e+2 |
| 3641.3 | 371.30925991 | 3.7130925991e+2 |
| 3641.4 | 371.31945707 | 3.7131945707e+2 |
| 3641.5 | 371.32965423 | 3.7132965423e+2 |
| 3641.6 | 371.33985139 | 3.7133985139e+2 |
| 3641.7 | 371.35004855 | 3.7135004855e+2 |
| 3641.8 | 371.36024572 | 3.7136024572e+2 |
| 3641.9 | 371.37044288 | 3.7137044288e+2 |
| 3642   | 371.38064004 | 3.7138064004e+2 |
| 3642.1 | 371.3908372  | 3.713908372e+2  |
| 3642.2 | 371.40103436 | 3.7140103436e+2 |
| 3642.3 | 371.41123153 | 3.7141123153e+2 |
| 3642.4 | 371.42142869 | 3.7142142869e+2 |
| 3642.5 | 371.43162585 | 3.7143162585e+2 |
| 3642.6 | 371.44182301 | 3.7144182301e+2 |
| 3642.7 | 371.45202017 | 3.7145202017e+2 |
| 3642.8 | 371.46221734 | 3.7146221734e+2 |
| 3642.9 | 371.4724145  | 3.714724145e+2  |
| 3643   | 371.48261166 | 3.7148261166e+2 |
| 3643.1 | 371.49280882 | 3.7149280882e+2 |
| 3643.2 | 371.50300598 | 3.7150300598e+2 |
| 3643.3 | 371.51320315 | 3.7151320315e+2 |
| 3643.4 | 371.52340031 | 3.7152340031e+2 |
| 3643.5 | 371.53359747 | 3.7153359747e+2 |
| 3643.6 | 371.54379463 | 3.7154379463e+2 |
| 3643.7 | 371.55399179 | 3.7155399179e+2 |
| 3643.8 | 371.56418896 | 3.7156418896e+2 |
| 3643.9 | 371.57438612 | 3.7157438612e+2 |
| 3644   | 371.58458328 | 3.7158458328e+2 |
| 3644.1 | 371.59478044 | 3.7159478044e+2 |
| 3644.2 | 371.6049776  | 3.716049776e+2  |

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| 3644.3 | 371.61517477 | 3.7161517477e+2 |
| 3644.4 | 371.62537193 | 3.7162537193e+2 |
| 3644.5 | 371.63556909 | 3.7163556909e+2 |
| 3644.6 | 371.64576625 | 3.7164576625e+2 |
| 3644.7 | 371.65596341 | 3.7165596341e+2 |
| 3644.8 | 371.66616058 | 3.7166616058e+2 |
| 3644.9 | 371.67635774 | 3.7167635774e+2 |
| 3645   | 371.6865549  | 3.716865549e+2  |
| 3645.1 | 371.69675206 | 3.7169675206e+2 |
| 3645.2 | 371.70694922 | 3.7170694922e+2 |
| 3645.3 | 371.71714639 | 3.7171714639e+2 |
| 3645.4 | 371.72734355 | 3.7172734355e+2 |
| 3645.5 | 371.73754071 | 3.7173754071e+2 |
| 3645.6 | 371.74773787 | 3.7174773787e+2 |
| 3645.7 | 371.75793503 | 3.7175793503e+2 |
| 3645.8 | 371.7681322  | 3.717681322e+2  |
| 3645.9 | 371.77832936 | 3.7177832936e+2 |
| 3646   | 371.78852652 | 3.7178852652e+2 |
| 3646.1 | 371.79872368 | 3.7179872368e+2 |
| 3646.2 | 371.80892084 | 3.7180892084e+2 |
| 3646.3 | 371.81911801 | 3.7181911801e+2 |
| 3646.4 | 371.82931517 | 3.7182931517e+2 |
| 3646.5 | 371.83951233 | 3.7183951233e+2 |
| 3646.6 | 371.84970949 | 3.7184970949e+2 |
| 3646.7 | 371.85990665 | 3.7185990665e+2 |
| 3646.8 | 371.87010382 | 3.7187010382e+2 |
| 3646.9 | 371.88030098 | 3.7188030098e+2 |
| 3647   | 371.89049814 | 3.7189049814e+2 |
| 3647.1 | 371.9006953  | 3.719006953e+2  |
| 3647.2 | 371.91089246 | 3.7191089246e+2 |
| 3647.3 | 371.92108963 | 3.7192108963e+2 |
| 3647.4 | 371.93128679 | 3.7193128679e+2 |
| 3647.5 | 371.94148395 | 3.7194148395e+2 |
| 3647.6 | 371.95168111 | 3.7195168111e+2 |
| 3647.7 | 371.96187827 | 3.7196187827e+2 |
| 3647.8 | 371.97207544 | 3.7197207544e+2 |
| 3647.9 | 371.9822726  | 3.719822726e+2  |
| 3648   | 371.99246976 | 3.7199246976e+2 |

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| 3648.1 | 372.00266692 | 3.7200266692e+2 |
| 3648.2 | 372.01286408 | 3.7201286408e+2 |
| 3648.3 | 372.02306125 | 3.7202306125e+2 |
| 3648.4 | 372.03325841 | 3.7203325841e+2 |
| 3648.5 | 372.04345557 | 3.7204345557e+2 |
| 3648.6 | 372.05365273 | 3.7205365273e+2 |
| 3648.7 | 372.06384989 | 3.7206384989e+2 |
| 3648.8 | 372.07404706 | 3.7207404706e+2 |
| 3648.9 | 372.08424422 | 3.7208424422e+2 |
| 3649   | 372.09444138 | 3.7209444138e+2 |
| 3649.1 | 372.10463854 | 3.7210463854e+2 |
| 3649.2 | 372.1148357  | 3.721148357e+2  |
| 3649.3 | 372.12503287 | 3.7212503287e+2 |
| 3649.4 | 372.13523003 | 3.7213523003e+2 |
| 3649.5 | 372.14542719 | 3.7214542719e+2 |
| 3649.6 | 372.15562435 | 3.7215562435e+2 |
| 3649.7 | 372.16582151 | 3.7216582151e+2 |
| 3649.8 | 372.17601868 | 3.7217601868e+2 |
| 3649.9 | 372.18621584 | 3.7218621584e+2 |
| 3650   | 372.196413   | 3.72196413e+2   |
| 3650.1 | 372.20661016 | 3.7220661016e+2 |
| 3650.2 | 372.21680732 | 3.7221680732e+2 |
| 3650.3 | 372.22700449 | 3.7222700449e+2 |
| 3650.4 | 372.23720165 | 3.7223720165e+2 |
| 3650.5 | 372.24739881 | 3.7224739881e+2 |
| 3650.6 | 372.25759597 | 3.7225759597e+2 |
| 3650.7 | 372.26779313 | 3.7226779313e+2 |
| 3650.8 | 372.2779903  | 3.722779903e+2  |
| 3650.9 | 372.28818746 | 3.7228818746e+2 |
| 3651   | 372.29838462 | 3.7229838462e+2 |
| 3651.1 | 372.30858178 | 3.7230858178e+2 |
| 3651.2 | 372.31877894 | 3.7231877894e+2 |
| 3651.3 | 372.32897611 | 3.7232897611e+2 |
| 3651.4 | 372.33917327 | 3.7233917327e+2 |
| 3651.5 | 372.34937043 | 3.7234937043e+2 |
| 3651.6 | 372.35956759 | 3.7235956759e+2 |
| 3651.7 | 372.36976475 | 3.7236976475e+2 |
| 3651.8 | 372.37996192 | 3.7237996192e+2 |

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| 3651.9 | 372.39015908 | 3.7239015908e+2 |
| 3652   | 372.40035624 | 3.7240035624e+2 |
| 3652.1 | 372.4105534  | 3.724105534e+2  |
| 3652.2 | 372.42075056 | 3.7242075056e+2 |
| 3652.3 | 372.43094773 | 3.7243094773e+2 |
| 3652.4 | 372.44114489 | 3.7244114489e+2 |
| 3652.5 | 372.45134205 | 3.7245134205e+2 |
| 3652.6 | 372.46153921 | 3.7246153921e+2 |
| 3652.7 | 372.47173637 | 3.7247173637e+2 |
| 3652.8 | 372.48193354 | 3.7248193354e+2 |
| 3652.9 | 372.4921307  | 3.724921307e+2  |
| 3653   | 372.50232786 | 3.7250232786e+2 |
| 3653.1 | 372.51252502 | 3.7251252502e+2 |
| 3653.2 | 372.52272218 | 3.7252272218e+2 |
| 3653.3 | 372.53291935 | 3.7253291935e+2 |
| 3653.4 | 372.54311651 | 3.7254311651e+2 |
| 3653.5 | 372.55331367 | 3.7255331367e+2 |
| 3653.6 | 372.56351083 | 3.7256351083e+2 |
| 3653.7 | 372.57370799 | 3.7257370799e+2 |
| 3653.8 | 372.58390516 | 3.7258390516e+2 |
| 3653.9 | 372.59410232 | 3.7259410232e+2 |
| 3654   | 372.60429948 | 3.7260429948e+2 |
| 3654.1 | 372.61449664 | 3.7261449664e+2 |
| 3654.2 | 372.6246938  | 3.726246938e+2  |
| 3654.3 | 372.63489097 | 3.7263489097e+2 |
| 3654.4 | 372.64508813 | 3.7264508813e+2 |
| 3654.5 | 372.65528529 | 3.7265528529e+2 |
| 3654.6 | 372.66548245 | 3.7266548245e+2 |
| 3654.7 | 372.67567961 | 3.7267567961e+2 |
| 3654.8 | 372.68587678 | 3.7268587678e+2 |
| 3654.9 | 372.69607394 | 3.7269607394e+2 |
| 3655   | 372.7062711  | 3.727062711e+2  |
| 3655.1 | 372.71646826 | 3.7271646826e+2 |
| 3655.2 | 372.72666542 | 3.7272666542e+2 |
| 3655.3 | 372.73686259 | 3.7273686259e+2 |
| 3655.4 | 372.74705975 | 3.7274705975e+2 |
| 3655.5 | 372.75725691 | 3.7275725691e+2 |
| 3655.6 | 372.76745407 | 3.7276745407e+2 |

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| 3655.7 | 372.77765123 | 3.7277765123e+2 |
| 3655.8 | 372.7878484  | 3.727878484e+2  |
| 3655.9 | 372.79804556 | 3.7279804556e+2 |
| 3656   | 372.80824272 | 3.7280824272e+2 |
| 3656.1 | 372.81843988 | 3.7281843988e+2 |
| 3656.2 | 372.82863704 | 3.7282863704e+2 |
| 3656.3 | 372.83883421 | 3.7283883421e+2 |
| 3656.4 | 372.84903137 | 3.7284903137e+2 |
| 3656.5 | 372.85922853 | 3.7285922853e+2 |
| 3656.6 | 372.86942569 | 3.7286942569e+2 |
| 3656.7 | 372.87962285 | 3.7287962285e+2 |
| 3656.8 | 372.88982002 | 3.7288982002e+2 |
| 3656.9 | 372.90001718 | 3.7290001718e+2 |
| 3657   | 372.91021434 | 3.7291021434e+2 |
| 3657.1 | 372.9204115  | 3.729204115e+2  |
| 3657.2 | 372.93060866 | 3.7293060866e+2 |
| 3657.3 | 372.94080583 | 3.7294080583e+2 |
| 3657.4 | 372.95100299 | 3.7295100299e+2 |
| 3657.5 | 372.96120015 | 3.7296120015e+2 |
| 3657.6 | 372.97139731 | 3.7297139731e+2 |
| 3657.7 | 372.98159447 | 3.7298159447e+2 |
| 3657.8 | 372.99179164 | 3.7299179164e+2 |
| 3657.9 | 373.0019888  | 3.730019888e+2  |
| 3658   | 373.01218596 | 3.7301218596e+2 |
| 3658.1 | 373.02238312 | 3.7302238312e+2 |
| 3658.2 | 373.03258028 | 3.7303258028e+2 |
| 3658.3 | 373.04277745 | 3.7304277745e+2 |
| 3658.4 | 373.05297461 | 3.7305297461e+2 |
| 3658.5 | 373.06317177 | 3.7306317177e+2 |
| 3658.6 | 373.07336893 | 3.7307336893e+2 |
| 3658.7 | 373.08356609 | 3.7308356609e+2 |
| 3658.8 | 373.09376326 | 3.7309376326e+2 |
| 3658.9 | 373.10396042 | 3.7310396042e+2 |
| 3659   | 373.11415758 | 3.7311415758e+2 |
| 3659.1 | 373.12435474 | 3.7312435474e+2 |
| 3659.2 | 373.1345519  | 3.731345519e+2  |
| 3659.3 | 373.14474907 | 3.7314474907e+2 |
| 3659.4 | 373.15494623 | 3.7315494623e+2 |

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| 3659.5 | 373.16514339 | 3.7316514339e+2 |
| 3659.6 | 373.17534055 | 3.7317534055e+2 |
| 3659.7 | 373.18553771 | 3.7318553771e+2 |
| 3659.8 | 373.19573488 | 3.7319573488e+2 |
| 3659.9 | 373.20593204 | 3.7320593204e+2 |
| 3660   | 373.2161292  | 3.732161292e+2  |
| 3660.1 | 373.22632636 | 3.7322632636e+2 |
| 3660.2 | 373.23652352 | 3.7323652352e+2 |
| 3660.3 | 373.24672069 | 3.7324672069e+2 |
| 3660.4 | 373.25691785 | 3.7325691785e+2 |
| 3660.5 | 373.26711501 | 3.7326711501e+2 |
| 3660.6 | 373.27731217 | 3.7327731217e+2 |
| 3660.7 | 373.28750933 | 3.7328750933e+2 |
| 3660.8 | 373.2977065  | 3.732977065e+2  |
| 3660.9 | 373.30790366 | 3.7330790366e+2 |
| 3661   | 373.31810082 | 3.7331810082e+2 |
| 3661.1 | 373.32829798 | 3.7332829798e+2 |
| 3661.2 | 373.33849514 | 3.7333849514e+2 |
| 3661.3 | 373.34869231 | 3.7334869231e+2 |
| 3661.4 | 373.35888947 | 3.7335888947e+2 |
| 3661.5 | 373.36908663 | 3.7336908663e+2 |
| 3661.6 | 373.37928379 | 3.7337928379e+2 |
| 3661.7 | 373.38948095 | 3.7338948095e+2 |
| 3661.8 | 373.39967812 | 3.7339967812e+2 |
| 3661.9 | 373.40987528 | 3.7340987528e+2 |
| 3662   | 373.42007244 | 3.7342007244e+2 |
| 3662.1 | 373.4302696  | 3.734302696e+2  |
| 3662.2 | 373.44046676 | 3.7344046676e+2 |
| 3662.3 | 373.45066393 | 3.7345066393e+2 |
| 3662.4 | 373.46086109 | 3.7346086109e+2 |
| 3662.5 | 373.47105825 | 3.7347105825e+2 |
| 3662.6 | 373.48125541 | 3.7348125541e+2 |
| 3662.7 | 373.49145257 | 3.7349145257e+2 |
| 3662.8 | 373.50164974 | 3.7350164974e+2 |
| 3662.9 | 373.5118469  | 3.735118469e+2  |
| 3663   | 373.52204406 | 3.7352204406e+2 |
| 3663.1 | 373.53224122 | 3.7353224122e+2 |
| 3663.2 | 373.54243838 | 3.7354243838e+2 |

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| 3663.3 | 373.55263555 | 3.7355263555e+2 |
| 3663.4 | 373.56283271 | 3.7356283271e+2 |
| 3663.5 | 373.57302987 | 3.7357302987e+2 |
| 3663.6 | 373.58322703 | 3.7358322703e+2 |
| 3663.7 | 373.59342419 | 3.7359342419e+2 |
| 3663.8 | 373.60362136 | 3.7360362136e+2 |
| 3663.9 | 373.61381852 | 3.7361381852e+2 |
| 3664   | 373.62401568 | 3.7362401568e+2 |
| 3664.1 | 373.63421284 | 3.7363421284e+2 |
| 3664.2 | 373.64441    | 3.7364441e+2    |
| 3664.3 | 373.65460717 | 3.7365460717e+2 |
| 3664.4 | 373.66480433 | 3.7366480433e+2 |
| 3664.5 | 373.67500149 | 3.7367500149e+2 |
| 3664.6 | 373.68519865 | 3.7368519865e+2 |
| 3664.7 | 373.69539581 | 3.7369539581e+2 |
| 3664.8 | 373.70559298 | 3.7370559298e+2 |
| 3664.9 | 373.71579014 | 3.7371579014e+2 |
| 3665   | 373.7259873  | 3.737259873e+2  |
| 3665.1 | 373.73618446 | 3.7373618446e+2 |
| 3665.2 | 373.74638162 | 3.7374638162e+2 |
| 3665.3 | 373.75657879 | 3.7375657879e+2 |
| 3665.4 | 373.76677595 | 3.7376677595e+2 |
| 3665.5 | 373.77697311 | 3.7377697311e+2 |
| 3665.6 | 373.78717027 | 3.7378717027e+2 |
| 3665.7 | 373.79736743 | 3.7379736743e+2 |
| 3665.8 | 373.8075646  | 3.738075646e+2  |
| 3665.9 | 373.81776176 | 3.7381776176e+2 |
| 3666   | 373.82795892 | 3.7382795892e+2 |
| 3666.1 | 373.83815608 | 3.7383815608e+2 |
| 3666.2 | 373.84835324 | 3.7384835324e+2 |
| 3666.3 | 373.85855041 | 3.7385855041e+2 |
| 3666.4 | 373.86874757 | 3.7386874757e+2 |
| 3666.5 | 373.87894473 | 3.7387894473e+2 |
| 3666.6 | 373.88914189 | 3.7388914189e+2 |
| 3666.7 | 373.89933905 | 3.7389933905e+2 |
| 3666.8 | 373.90953622 | 3.7390953622e+2 |
| 3666.9 | 373.91973338 | 3.7391973338e+2 |
| 3667   | 373.92993054 | 3.7392993054e+2 |

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| 3667.1 | 373.9401277  | 3.739401277e+2  |
| 3667.2 | 373.95032486 | 3.7395032486e+2 |
| 3667.3 | 373.96052203 | 3.7396052203e+2 |
| 3667.4 | 373.97071919 | 3.7397071919e+2 |
| 3667.5 | 373.98091635 | 3.7398091635e+2 |
| 3667.6 | 373.99111351 | 3.7399111351e+2 |
| 3667.7 | 374.00131067 | 3.7400131067e+2 |
| 3667.8 | 374.01150784 | 3.7401150784e+2 |
| 3667.9 | 374.021705   | 3.74021705e+2   |
| 3668   | 374.03190216 | 3.7403190216e+2 |
| 3668.1 | 374.04209932 | 3.7404209932e+2 |
| 3668.2 | 374.05229648 | 3.7405229648e+2 |
| 3668.3 | 374.06249365 | 3.7406249365e+2 |
| 3668.4 | 374.07269081 | 3.7407269081e+2 |
| 3668.5 | 374.08288797 | 3.7408288797e+2 |
| 3668.6 | 374.09308513 | 3.7409308513e+2 |
| 3668.7 | 374.10328229 | 3.7410328229e+2 |
| 3668.8 | 374.11347946 | 3.7411347946e+2 |
| 3668.9 | 374.12367662 | 3.7412367662e+2 |
| 3669   | 374.13387378 | 3.7413387378e+2 |
| 3669.1 | 374.14407094 | 3.7414407094e+2 |
| 3669.2 | 374.1542681  | 3.741542681e+2  |
| 3669.3 | 374.16446527 | 3.7416446527e+2 |
| 3669.4 | 374.17466243 | 3.7417466243e+2 |
| 3669.5 | 374.18485959 | 3.7418485959e+2 |
| 3669.6 | 374.19505675 | 3.7419505675e+2 |
| 3669.7 | 374.20525391 | 3.7420525391e+2 |
| 3669.8 | 374.21545108 | 3.7421545108e+2 |
| 3669.9 | 374.22564824 | 3.7422564824e+2 |
| 3670   | 374.2358454  | 3.742358454e+2  |
| 3670.1 | 374.24604256 | 3.7424604256e+2 |
| 3670.2 | 374.25623972 | 3.7425623972e+2 |
| 3670.3 | 374.26643689 | 3.7426643689e+2 |
| 3670.4 | 374.27663405 | 3.7427663405e+2 |
| 3670.5 | 374.28683121 | 3.7428683121e+2 |
| 3670.6 | 374.29702837 | 3.7429702837e+2 |
| 3670.7 | 374.30722553 | 3.7430722553e+2 |
| 3670.8 | 374.3174227  | 3.743174227e+2  |

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| 3670.9 | 374.32761986 | 3.7432761986e+2 |
| 3671   | 374.33781702 | 3.7433781702e+2 |
| 3671.1 | 374.34801418 | 3.7434801418e+2 |
| 3671.2 | 374.35821134 | 3.7435821134e+2 |
| 3671.3 | 374.36840851 | 3.7436840851e+2 |
| 3671.4 | 374.37860567 | 3.7437860567e+2 |
| 3671.5 | 374.38880283 | 3.7438880283e+2 |
| 3671.6 | 374.39899999 | 3.7439899999e+2 |
| 3671.7 | 374.40919715 | 3.7440919715e+2 |
| 3671.8 | 374.41939432 | 3.7441939432e+2 |
| 3671.9 | 374.42959148 | 3.7442959148e+2 |
| 3672   | 374.43978864 | 3.7443978864e+2 |
| 3672.1 | 374.4499858  | 3.744499858e+2  |
| 3672.2 | 374.46018296 | 3.7446018296e+2 |
| 3672.3 | 374.47038013 | 3.7447038013e+2 |
| 3672.4 | 374.48057729 | 3.7448057729e+2 |
| 3672.5 | 374.49077445 | 3.7449077445e+2 |
| 3672.6 | 374.50097161 | 3.7450097161e+2 |
| 3672.7 | 374.51116877 | 3.7451116877e+2 |
| 3672.8 | 374.52136594 | 3.7452136594e+2 |
| 3672.9 | 374.5315631  | 3.745315631e+2  |
| 3673   | 374.54176026 | 3.7454176026e+2 |
| 3673.1 | 374.55195742 | 3.7455195742e+2 |
| 3673.2 | 374.56215458 | 3.7456215458e+2 |
| 3673.3 | 374.57235175 | 3.7457235175e+2 |
| 3673.4 | 374.58254891 | 3.7458254891e+2 |
| 3673.5 | 374.59274607 | 3.7459274607e+2 |
| 3673.6 | 374.60294323 | 3.7460294323e+2 |
| 3673.7 | 374.61314039 | 3.7461314039e+2 |
| 3673.8 | 374.62333756 | 3.7462333756e+2 |
| 3673.9 | 374.63353472 | 3.7463353472e+2 |
| 3674   | 374.64373188 | 3.7464373188e+2 |
| 3674.1 | 374.65392904 | 3.7465392904e+2 |
| 3674.2 | 374.6641262  | 3.746641262e+2  |
| 3674.3 | 374.67432337 | 3.7467432337e+2 |
| 3674.4 | 374.68452053 | 3.7468452053e+2 |
| 3674.5 | 374.69471769 | 3.7469471769e+2 |
| 3674.6 | 374.70491485 | 3.7470491485e+2 |

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| 3674.7 | 374.71511201 | 3.7471511201e+2 |
| 3674.8 | 374.72530918 | 3.7472530918e+2 |
| 3674.9 | 374.73550634 | 3.7473550634e+2 |
| 3675   | 374.7457035  | 3.747457035e+2  |
| 3675.1 | 374.75590066 | 3.7475590066e+2 |
| 3675.2 | 374.76609782 | 3.7476609782e+2 |
| 3675.3 | 374.77629499 | 3.7477629499e+2 |
| 3675.4 | 374.78649215 | 3.7478649215e+2 |
| 3675.5 | 374.79668931 | 3.7479668931e+2 |
| 3675.6 | 374.80688647 | 3.7480688647e+2 |
| 3675.7 | 374.81708363 | 3.7481708363e+2 |
| 3675.8 | 374.8272808  | 3.748272808e+2  |
| 3675.9 | 374.83747796 | 3.7483747796e+2 |
| 3676   | 374.84767512 | 3.7484767512e+2 |
| 3676.1 | 374.85787228 | 3.7485787228e+2 |
| 3676.2 | 374.86806944 | 3.7486806944e+2 |
| 3676.3 | 374.87826661 | 3.7487826661e+2 |
| 3676.4 | 374.88846377 | 3.7488846377e+2 |
| 3676.5 | 374.89866093 | 3.7489866093e+2 |
| 3676.6 | 374.90885809 | 3.7490885809e+2 |
| 3676.7 | 374.91905525 | 3.7491905525e+2 |
| 3676.8 | 374.92925242 | 3.7492925242e+2 |
| 3676.9 | 374.93944958 | 3.7493944958e+2 |
| 3677   | 374.94964674 | 3.7494964674e+2 |
| 3677.1 | 374.9598439  | 3.749598439e+2  |
| 3677.2 | 374.97004106 | 3.7497004106e+2 |
| 3677.3 | 374.98023823 | 3.7498023823e+2 |
| 3677.4 | 374.99043539 | 3.7499043539e+2 |
| 3677.5 | 375.00063255 | 3.7500063255e+2 |
| 3677.6 | 375.01082971 | 3.7501082971e+2 |
| 3677.7 | 375.02102687 | 3.7502102687e+2 |
| 3677.8 | 375.03122404 | 3.7503122404e+2 |
| 3677.9 | 375.0414212  | 3.750414212e+2  |
| 3678   | 375.05161836 | 3.7505161836e+2 |
| 3678.1 | 375.06181552 | 3.7506181552e+2 |
| 3678.2 | 375.07201268 | 3.7507201268e+2 |
| 3678.3 | 375.08220985 | 3.7508220985e+2 |
| 3678.4 | 375.09240701 | 3.7509240701e+2 |

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| 3678.5 | 375.10260417 | 3.7510260417e+2 |
| 3678.6 | 375.11280133 | 3.7511280133e+2 |
| 3678.7 | 375.12299849 | 3.7512299849e+2 |
| 3678.8 | 375.13319566 | 3.7513319566e+2 |
| 3678.9 | 375.14339282 | 3.7514339282e+2 |
| 3679   | 375.15358998 | 3.7515358998e+2 |
| 3679.1 | 375.16378714 | 3.7516378714e+2 |
| 3679.2 | 375.1739843  | 3.751739843e+2  |
| 3679.3 | 375.18418147 | 3.7518418147e+2 |
| 3679.4 | 375.19437863 | 3.7519437863e+2 |
| 3679.5 | 375.20457579 | 3.7520457579e+2 |
| 3679.6 | 375.21477295 | 3.7521477295e+2 |
| 3679.7 | 375.22497011 | 3.7522497011e+2 |
| 3679.8 | 375.23516728 | 3.7523516728e+2 |
| 3679.9 | 375.24536444 | 3.7524536444e+2 |
| 3680   | 375.2555616  | 3.752555616e+2  |
| 3680.1 | 375.26575876 | 3.7526575876e+2 |
| 3680.2 | 375.27595592 | 3.7527595592e+2 |
| 3680.3 | 375.28615309 | 3.7528615309e+2 |
| 3680.4 | 375.29635025 | 3.7529635025e+2 |
| 3680.5 | 375.30654741 | 3.7530654741e+2 |
| 3680.6 | 375.31674457 | 3.7531674457e+2 |
| 3680.7 | 375.32694173 | 3.7532694173e+2 |
| 3680.8 | 375.3371389  | 3.753371389e+2  |
| 3680.9 | 375.34733606 | 3.7534733606e+2 |
| 3681   | 375.35753322 | 3.7535753322e+2 |
| 3681.1 | 375.36773038 | 3.7536773038e+2 |
| 3681.2 | 375.37792754 | 3.7537792754e+2 |
| 3681.3 | 375.38812471 | 3.7538812471e+2 |
| 3681.4 | 375.39832187 | 3.7539832187e+2 |
| 3681.5 | 375.40851903 | 3.7540851903e+2 |
| 3681.6 | 375.41871619 | 3.7541871619e+2 |
| 3681.7 | 375.42891335 | 3.7542891335e+2 |
| 3681.8 | 375.43911052 | 3.7543911052e+2 |
| 3681.9 | 375.44930768 | 3.7544930768e+2 |
| 3682   | 375.45950484 | 3.7545950484e+2 |
| 3682.1 | 375.469702   | 3.75469702e+2   |
| 3682.2 | 375.47989916 | 3.7547989916e+2 |

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| 3682.3 | 375.49009633 | 3.7549009633e+2 |
| 3682.4 | 375.50029349 | 3.7550029349e+2 |
| 3682.5 | 375.51049065 | 3.7551049065e+2 |
| 3682.6 | 375.52068781 | 3.7552068781e+2 |
| 3682.7 | 375.53088497 | 3.7553088497e+2 |
| 3682.8 | 375.54108214 | 3.7554108214e+2 |
| 3682.9 | 375.5512793  | 3.755512793e+2  |
| 3683   | 375.56147646 | 3.7556147646e+2 |
| 3683.1 | 375.57167362 | 3.7557167362e+2 |
| 3683.2 | 375.58187078 | 3.7558187078e+2 |
| 3683.3 | 375.59206795 | 3.7559206795e+2 |
| 3683.4 | 375.60226511 | 3.7560226511e+2 |
| 3683.5 | 375.61246227 | 3.7561246227e+2 |
| 3683.6 | 375.62265943 | 3.7562265943e+2 |
| 3683.7 | 375.63285659 | 3.7563285659e+2 |
| 3683.8 | 375.64305376 | 3.7564305376e+2 |
| 3683.9 | 375.65325092 | 3.7565325092e+2 |
| 3684   | 375.66344808 | 3.7566344808e+2 |
| 3684.1 | 375.67364524 | 3.7567364524e+2 |
| 3684.2 | 375.6838424  | 3.756838424e+2  |
| 3684.3 | 375.69403957 | 3.7569403957e+2 |
| 3684.4 | 375.70423673 | 3.7570423673e+2 |
| 3684.5 | 375.71443389 | 3.7571443389e+2 |
| 3684.6 | 375.72463105 | 3.7572463105e+2 |
| 3684.7 | 375.73482821 | 3.7573482821e+2 |
| 3684.8 | 375.74502538 | 3.7574502538e+2 |
| 3684.9 | 375.75522254 | 3.7575522254e+2 |
| 3685   | 375.7654197  | 3.757654197e+2  |
| 3685.1 | 375.77561686 | 3.7577561686e+2 |
| 3685.2 | 375.78581402 | 3.7578581402e+2 |
| 3685.3 | 375.79601119 | 3.7579601119e+2 |
| 3685.4 | 375.80620835 | 3.7580620835e+2 |
| 3685.5 | 375.81640551 | 3.7581640551e+2 |
| 3685.6 | 375.82660267 | 3.7582660267e+2 |
| 3685.7 | 375.83679983 | 3.7583679983e+2 |
| 3685.8 | 375.846997   | 3.75846997e+2   |
| 3685.9 | 375.85719416 | 3.7585719416e+2 |
| 3686   | 375.86739132 | 3.7586739132e+2 |

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| 3686.1 | 375.87758848 | 3.7587758848e+2 |
| 3686.2 | 375.88778564 | 3.7588778564e+2 |
| 3686.3 | 375.89798281 | 3.7589798281e+2 |
| 3686.4 | 375.90817997 | 3.7590817997e+2 |
| 3686.5 | 375.91837713 | 3.7591837713e+2 |
| 3686.6 | 375.92857429 | 3.7592857429e+2 |
| 3686.7 | 375.93877145 | 3.7593877145e+2 |
| 3686.8 | 375.94896862 | 3.7594896862e+2 |
| 3686.9 | 375.95916578 | 3.7595916578e+2 |
| 3687   | 375.96936294 | 3.7596936294e+2 |
| 3687.1 | 375.9795601  | 3.759795601e+2  |
| 3687.2 | 375.98975726 | 3.7598975726e+2 |
| 3687.3 | 375.99995443 | 3.7599995443e+2 |
| 3687.4 | 376.01015159 | 3.7601015159e+2 |
| 3687.5 | 376.02034875 | 3.7602034875e+2 |
| 3687.6 | 376.03054591 | 3.7603054591e+2 |
| 3687.7 | 376.04074307 | 3.7604074307e+2 |
| 3687.8 | 376.05094024 | 3.7605094024e+2 |
| 3687.9 | 376.0611374  | 3.760611374e+2  |
| 3688   | 376.07133456 | 3.7607133456e+2 |
| 3688.1 | 376.08153172 | 3.7608153172e+2 |
| 3688.2 | 376.09172888 | 3.7609172888e+2 |
| 3688.3 | 376.10192605 | 3.7610192605e+2 |
| 3688.4 | 376.11212321 | 3.7611212321e+2 |
| 3688.5 | 376.12232037 | 3.7612232037e+2 |
| 3688.6 | 376.13251753 | 3.7613251753e+2 |
| 3688.7 | 376.14271469 | 3.7614271469e+2 |
| 3688.8 | 376.15291186 | 3.7615291186e+2 |
| 3688.9 | 376.16310902 | 3.7616310902e+2 |
| 3689   | 376.17330618 | 3.7617330618e+2 |
| 3689.1 | 376.18350334 | 3.7618350334e+2 |
| 3689.2 | 376.1937005  | 3.761937005e+2  |
| 3689.3 | 376.20389767 | 3.7620389767e+2 |
| 3689.4 | 376.21409483 | 3.7621409483e+2 |
| 3689.5 | 376.22429199 | 3.7622429199e+2 |
| 3689.6 | 376.23448915 | 3.7623448915e+2 |
| 3689.7 | 376.24468631 | 3.7624468631e+2 |
| 3689.8 | 376.25488348 | 3.7625488348e+2 |

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| 3689.9 | 376.26508064 | 3.7626508064e+2 |
| 3690   | 376.2752778  | 3.762752778e+2  |
| 3690.1 | 376.28547496 | 3.7628547496e+2 |
| 3690.2 | 376.29567212 | 3.7629567212e+2 |
| 3690.3 | 376.30586929 | 3.7630586929e+2 |
| 3690.4 | 376.31606645 | 3.7631606645e+2 |
| 3690.5 | 376.32626361 | 3.7632626361e+2 |
| 3690.6 | 376.33646077 | 3.7633646077e+2 |
| 3690.7 | 376.34665793 | 3.7634665793e+2 |
| 3690.8 | 376.3568551  | 3.763568551e+2  |
| 3690.9 | 376.36705226 | 3.7636705226e+2 |
| 3691   | 376.37724942 | 3.7637724942e+2 |
| 3691.1 | 376.38744658 | 3.7638744658e+2 |
| 3691.2 | 376.39764374 | 3.7639764374e+2 |
| 3691.3 | 376.40784091 | 3.7640784091e+2 |
| 3691.4 | 376.41803807 | 3.7641803807e+2 |
| 3691.5 | 376.42823523 | 3.7642823523e+2 |
| 3691.6 | 376.43843239 | 3.7643843239e+2 |
| 3691.7 | 376.44862955 | 3.7644862955e+2 |
| 3691.8 | 376.45882672 | 3.7645882672e+2 |
| 3691.9 | 376.46902388 | 3.7646902388e+2 |
| 3692   | 376.47922104 | 3.7647922104e+2 |
| 3692.1 | 376.4894182  | 3.764894182e+2  |
| 3692.2 | 376.49961536 | 3.7649961536e+2 |
| 3692.3 | 376.50981253 | 3.7650981253e+2 |
| 3692.4 | 376.52000969 | 3.7652000969e+2 |
| 3692.5 | 376.53020685 | 3.7653020685e+2 |
| 3692.6 | 376.54040401 | 3.7654040401e+2 |
| 3692.7 | 376.55060117 | 3.7655060117e+2 |
| 3692.8 | 376.56079834 | 3.7656079834e+2 |
| 3692.9 | 376.5709955  | 3.765709955e+2  |
| 3693   | 376.58119266 | 3.7658119266e+2 |
| 3693.1 | 376.59138982 | 3.7659138982e+2 |
| 3693.2 | 376.60158698 | 3.7660158698e+2 |
| 3693.3 | 376.61178415 | 3.7661178415e+2 |
| 3693.4 | 376.62198131 | 3.7662198131e+2 |
| 3693.5 | 376.63217847 | 3.7663217847e+2 |
| 3693.6 | 376.64237563 | 3.7664237563e+2 |

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| 3693.7 | 376.65257279 | 3.7665257279e+2 |
| 3693.8 | 376.66276996 | 3.7666276996e+2 |
| 3693.9 | 376.67296712 | 3.7667296712e+2 |
| 3694   | 376.68316428 | 3.7668316428e+2 |
| 3694.1 | 376.69336144 | 3.7669336144e+2 |
| 3694.2 | 376.7035586  | 3.767035586e+2  |
| 3694.3 | 376.71375577 | 3.7671375577e+2 |
| 3694.4 | 376.72395293 | 3.7672395293e+2 |
| 3694.5 | 376.73415009 | 3.7673415009e+2 |
| 3694.6 | 376.74434725 | 3.7674434725e+2 |
| 3694.7 | 376.75454441 | 3.7675454441e+2 |
| 3694.8 | 376.76474158 | 3.7676474158e+2 |
| 3694.9 | 376.77493874 | 3.7677493874e+2 |
| 3695   | 376.7851359  | 3.767851359e+2  |
| 3695.1 | 376.79533306 | 3.7679533306e+2 |
| 3695.2 | 376.80553022 | 3.7680553022e+2 |
| 3695.3 | 376.81572739 | 3.7681572739e+2 |
| 3695.4 | 376.82592455 | 3.7682592455e+2 |
| 3695.5 | 376.83612171 | 3.7683612171e+2 |
| 3695.6 | 376.84631887 | 3.7684631887e+2 |
| 3695.7 | 376.85651603 | 3.7685651603e+2 |
| 3695.8 | 376.8667132  | 3.768667132e+2  |
| 3695.9 | 376.87691036 | 3.7687691036e+2 |
| 3696   | 376.88710752 | 3.7688710752e+2 |
| 3696.1 | 376.89730468 | 3.7689730468e+2 |
| 3696.2 | 376.90750184 | 3.7690750184e+2 |
| 3696.3 | 376.91769901 | 3.7691769901e+2 |
| 3696.4 | 376.92789617 | 3.7692789617e+2 |
| 3696.5 | 376.93809333 | 3.7693809333e+2 |
| 3696.6 | 376.94829049 | 3.7694829049e+2 |
| 3696.7 | 376.95848765 | 3.7695848765e+2 |
| 3696.8 | 376.96868482 | 3.7696868482e+2 |
| 3696.9 | 376.97888198 | 3.7697888198e+2 |
| 3697   | 376.98907914 | 3.7698907914e+2 |
| 3697.1 | 376.9992763  | 3.769992763e+2  |
| 3697.2 | 377.00947346 | 3.7700947346e+2 |
| 3697.3 | 377.01967063 | 3.7701967063e+2 |
| 3697.4 | 377.02986779 | 3.7702986779e+2 |

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| 3697.5 | 377.04006495 | 3.7704006495e+2 |
| 3697.6 | 377.05026211 | 3.7705026211e+2 |
| 3697.7 | 377.06045927 | 3.7706045927e+2 |
| 3697.8 | 377.07065644 | 3.7707065644e+2 |
| 3697.9 | 377.0808536  | 3.770808536e+2  |
| 3698   | 377.09105076 | 3.7709105076e+2 |
| 3698.1 | 377.10124792 | 3.7710124792e+2 |
| 3698.2 | 377.11144508 | 3.7711144508e+2 |
| 3698.3 | 377.12164225 | 3.7712164225e+2 |
| 3698.4 | 377.13183941 | 3.7713183941e+2 |
| 3698.5 | 377.14203657 | 3.7714203657e+2 |
| 3698.6 | 377.15223373 | 3.7715223373e+2 |
| 3698.7 | 377.16243089 | 3.7716243089e+2 |
| 3698.8 | 377.17262806 | 3.7717262806e+2 |
| 3698.9 | 377.18282522 | 3.7718282522e+2 |
| 3699   | 377.19302238 | 3.7719302238e+2 |
| 3699.1 | 377.20321954 | 3.7720321954e+2 |
| 3699.2 | 377.2134167  | 3.772134167e+2  |
| 3699.3 | 377.22361387 | 3.7722361387e+2 |
| 3699.4 | 377.23381103 | 3.7723381103e+2 |
| 3699.5 | 377.24400819 | 3.7724400819e+2 |
| 3699.6 | 377.25420535 | 3.7725420535e+2 |
| 3699.7 | 377.26440251 | 3.7726440251e+2 |
| 3699.8 | 377.27459968 | 3.7727459968e+2 |
| 3699.9 | 377.28479684 | 3.7728479684e+2 |
| 3700   | 377.294994   | 3.77294994e+2   |
| 3700.1 | 377.30519116 | 3.7730519116e+2 |
| 3700.2 | 377.31538832 | 3.7731538832e+2 |
| 3700.3 | 377.32558549 | 3.7732558549e+2 |
| 3700.4 | 377.33578265 | 3.7733578265e+2 |
| 3700.5 | 377.34597981 | 3.7734597981e+2 |
| 3700.6 | 377.35617697 | 3.7735617697e+2 |
| 3700.7 | 377.36637413 | 3.7736637413e+2 |
| 3700.8 | 377.3765713  | 3.773765713e+2  |
| 3700.9 | 377.38676846 | 3.7738676846e+2 |
| 3701   | 377.39696562 | 3.7739696562e+2 |
| 3701.1 | 377.40716278 | 3.7740716278e+2 |
| 3701.2 | 377.41735994 | 3.7741735994e+2 |

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| 3701.3 | 377.42755711 | 3.7742755711e+2 |
| 3701.4 | 377.43775427 | 3.7743775427e+2 |
| 3701.5 | 377.44795143 | 3.7744795143e+2 |
| 3701.6 | 377.45814859 | 3.7745814859e+2 |
| 3701.7 | 377.46834575 | 3.7746834575e+2 |
| 3701.8 | 377.47854292 | 3.7747854292e+2 |
| 3701.9 | 377.48874008 | 3.7748874008e+2 |
| 3702   | 377.49893724 | 3.7749893724e+2 |
| 3702.1 | 377.5091344  | 3.775091344e+2  |
| 3702.2 | 377.51933156 | 3.7751933156e+2 |
| 3702.3 | 377.52952873 | 3.7752952873e+2 |
| 3702.4 | 377.53972589 | 3.7753972589e+2 |
| 3702.5 | 377.54992305 | 3.7754992305e+2 |
| 3702.6 | 377.56012021 | 3.7756012021e+2 |
| 3702.7 | 377.57031737 | 3.7757031737e+2 |
| 3702.8 | 377.58051454 | 3.7758051454e+2 |
| 3702.9 | 377.5907117  | 3.775907117e+2  |
| 3703   | 377.60090886 | 3.7760090886e+2 |
| 3703.1 | 377.61110602 | 3.7761110602e+2 |
| 3703.2 | 377.62130318 | 3.7762130318e+2 |
| 3703.3 | 377.63150035 | 3.7763150035e+2 |
| 3703.4 | 377.64169751 | 3.7764169751e+2 |
| 3703.5 | 377.65189467 | 3.7765189467e+2 |
| 3703.6 | 377.66209183 | 3.7766209183e+2 |
| 3703.7 | 377.67228899 | 3.7767228899e+2 |
| 3703.8 | 377.68248616 | 3.7768248616e+2 |
| 3703.9 | 377.69268332 | 3.7769268332e+2 |
| 3704   | 377.70288048 | 3.7770288048e+2 |
| 3704.1 | 377.71307764 | 3.7771307764e+2 |
| 3704.2 | 377.7232748  | 3.777232748e+2  |
| 3704.3 | 377.73347197 | 3.7773347197e+2 |
| 3704.4 | 377.74366913 | 3.7774366913e+2 |
| 3704.5 | 377.75386629 | 3.7775386629e+2 |
| 3704.6 | 377.76406345 | 3.7776406345e+2 |
| 3704.7 | 377.77426061 | 3.7777426061e+2 |
| 3704.8 | 377.78445778 | 3.7778445778e+2 |
| 3704.9 | 377.79465494 | 3.7779465494e+2 |
| 3705   | 377.8048521  | 3.778048521e+2  |

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| 3705.1 | 377.81504926 | 3.7781504926e+2 |
| 3705.2 | 377.82524642 | 3.7782524642e+2 |
| 3705.3 | 377.83544359 | 3.7783544359e+2 |
| 3705.4 | 377.84564075 | 3.7784564075e+2 |
| 3705.5 | 377.85583791 | 3.7785583791e+2 |
| 3705.6 | 377.86603507 | 3.7786603507e+2 |
| 3705.7 | 377.87623223 | 3.7787623223e+2 |
| 3705.8 | 377.8864294  | 3.778864294e+2  |
| 3705.9 | 377.89662656 | 3.7789662656e+2 |
| 3706   | 377.90682372 | 3.7790682372e+2 |
| 3706.1 | 377.91702088 | 3.7791702088e+2 |
| 3706.2 | 377.92721804 | 3.7792721804e+2 |
| 3706.3 | 377.93741521 | 3.7793741521e+2 |
| 3706.4 | 377.94761237 | 3.7794761237e+2 |
| 3706.5 | 377.95780953 | 3.7795780953e+2 |
| 3706.6 | 377.96800669 | 3.7796800669e+2 |
| 3706.7 | 377.97820385 | 3.7797820385e+2 |
| 3706.8 | 377.98840102 | 3.7798840102e+2 |
| 3706.9 | 377.99859818 | 3.7799859818e+2 |
| 3707   | 378.00879534 | 3.7800879534e+2 |
| 3707.1 | 378.0189925  | 3.780189925e+2  |
| 3707.2 | 378.02918966 | 3.7802918966e+2 |
| 3707.3 | 378.03938683 | 3.7803938683e+2 |
| 3707.4 | 378.04958399 | 3.7804958399e+2 |
| 3707.5 | 378.05978115 | 3.7805978115e+2 |
| 3707.6 | 378.06997831 | 3.7806997831e+2 |
| 3707.7 | 378.08017547 | 3.7808017547e+2 |
| 3707.8 | 378.09037264 | 3.7809037264e+2 |
| 3707.9 | 378.1005698  | 3.781005698e+2  |
| 3708   | 378.11076696 | 3.7811076696e+2 |
| 3708.1 | 378.12096412 | 3.7812096412e+2 |
| 3708.2 | 378.13116128 | 3.7813116128e+2 |
| 3708.3 | 378.14135845 | 3.7814135845e+2 |
| 3708.4 | 378.15155561 | 3.7815155561e+2 |
| 3708.5 | 378.16175277 | 3.7816175277e+2 |
| 3708.6 | 378.17194993 | 3.7817194993e+2 |
| 3708.7 | 378.18214709 | 3.7818214709e+2 |
| 3708.8 | 378.19234426 | 3.7819234426e+2 |

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| 3708.9 | 378.20254142 | 3.7820254142e+2 |
| 3709   | 378.21273858 | 3.7821273858e+2 |
| 3709.1 | 378.22293574 | 3.7822293574e+2 |
| 3709.2 | 378.2331329  | 3.782331329e+2  |
| 3709.3 | 378.24333007 | 3.7824333007e+2 |
| 3709.4 | 378.25352723 | 3.7825352723e+2 |
| 3709.5 | 378.26372439 | 3.7826372439e+2 |
| 3709.6 | 378.27392155 | 3.7827392155e+2 |
| 3709.7 | 378.28411871 | 3.7828411871e+2 |
| 3709.8 | 378.29431588 | 3.7829431588e+2 |
| 3709.9 | 378.30451304 | 3.7830451304e+2 |
| 3710   | 378.3147102  | 3.783147102e+2  |
| 3710.1 | 378.32490736 | 3.7832490736e+2 |
| 3710.2 | 378.33510452 | 3.7833510452e+2 |
| 3710.3 | 378.34530169 | 3.7834530169e+2 |
| 3710.4 | 378.35549885 | 3.7835549885e+2 |
| 3710.5 | 378.36569601 | 3.7836569601e+2 |
| 3710.6 | 378.37589317 | 3.7837589317e+2 |
| 3710.7 | 378.38609033 | 3.7838609033e+2 |
| 3710.8 | 378.3962875  | 3.783962875e+2  |
| 3710.9 | 378.40648466 | 3.7840648466e+2 |
| 3711   | 378.41668182 | 3.7841668182e+2 |
| 3711.1 | 378.42687898 | 3.7842687898e+2 |
| 3711.2 | 378.43707614 | 3.7843707614e+2 |
| 3711.3 | 378.44727331 | 3.7844727331e+2 |
| 3711.4 | 378.45747047 | 3.7845747047e+2 |
| 3711.5 | 378.46766763 | 3.7846766763e+2 |
| 3711.6 | 378.47786479 | 3.7847786479e+2 |
| 3711.7 | 378.48806195 | 3.7848806195e+2 |
| 3711.8 | 378.49825912 | 3.7849825912e+2 |
| 3711.9 | 378.50845628 | 3.7850845628e+2 |
| 3712   | 378.51865344 | 3.7851865344e+2 |
| 3712.1 | 378.5288506  | 3.785288506e+2  |
| 3712.2 | 378.53904776 | 3.7853904776e+2 |
| 3712.3 | 378.54924493 | 3.7854924493e+2 |
| 3712.4 | 378.55944209 | 3.7855944209e+2 |
| 3712.5 | 378.56963925 | 3.7856963925e+2 |
| 3712.6 | 378.57983641 | 3.7857983641e+2 |

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| 3712.7 | 378.59003357 | 3.7859003357e+2 |
| 3712.8 | 378.60023074 | 3.7860023074e+2 |
| 3712.9 | 378.6104279  | 3.786104279e+2  |
| 3713   | 378.62062506 | 3.7862062506e+2 |
| 3713.1 | 378.63082222 | 3.7863082222e+2 |
| 3713.2 | 378.64101938 | 3.7864101938e+2 |
| 3713.3 | 378.65121655 | 3.7865121655e+2 |
| 3713.4 | 378.66141371 | 3.7866141371e+2 |
| 3713.5 | 378.67161087 | 3.7867161087e+2 |
| 3713.6 | 378.68180803 | 3.7868180803e+2 |
| 3713.7 | 378.69200519 | 3.7869200519e+2 |
| 3713.8 | 378.70220236 | 3.7870220236e+2 |
| 3713.9 | 378.71239952 | 3.7871239952e+2 |
| 3714   | 378.72259668 | 3.7872259668e+2 |
| 3714.1 | 378.73279384 | 3.7873279384e+2 |
| 3714.2 | 378.742991   | 3.78742991e+2   |
| 3714.3 | 378.75318817 | 3.7875318817e+2 |
| 3714.4 | 378.76338533 | 3.7876338533e+2 |
| 3714.5 | 378.77358249 | 3.7877358249e+2 |
| 3714.6 | 378.78377965 | 3.7878377965e+2 |
| 3714.7 | 378.79397681 | 3.7879397681e+2 |
| 3714.8 | 378.80417398 | 3.7880417398e+2 |
| 3714.9 | 378.81437114 | 3.7881437114e+2 |
| 3715   | 378.8245683  | 3.788245683e+2  |
| 3715.1 | 378.83476546 | 3.7883476546e+2 |
| 3715.2 | 378.84496262 | 3.7884496262e+2 |
| 3715.3 | 378.85515979 | 3.7885515979e+2 |
| 3715.4 | 378.86535695 | 3.7886535695e+2 |
| 3715.5 | 378.87555411 | 3.7887555411e+2 |
| 3715.6 | 378.88575127 | 3.7888575127e+2 |
| 3715.7 | 378.89594843 | 3.7889594843e+2 |
| 3715.8 | 378.9061456  | 3.789061456e+2  |
| 3715.9 | 378.91634276 | 3.7891634276e+2 |
| 3716   | 378.92653992 | 3.7892653992e+2 |
| 3716.1 | 378.93673708 | 3.7893673708e+2 |
| 3716.2 | 378.94693424 | 3.7894693424e+2 |
| 3716.3 | 378.95713141 | 3.7895713141e+2 |
| 3716.4 | 378.96732857 | 3.7896732857e+2 |

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| 3716.5 | 378.97752573 | 3.7897752573e+2 |
| 3716.6 | 378.98772289 | 3.7898772289e+2 |
| 3716.7 | 378.99792005 | 3.7899792005e+2 |
| 3716.8 | 379.00811722 | 3.7900811722e+2 |
| 3716.9 | 379.01831438 | 3.7901831438e+2 |
| 3717   | 379.02851154 | 3.7902851154e+2 |
| 3717.1 | 379.0387087  | 3.790387087e+2  |
| 3717.2 | 379.04890586 | 3.7904890586e+2 |
| 3717.3 | 379.05910303 | 3.7905910303e+2 |
| 3717.4 | 379.06930019 | 3.7906930019e+2 |
| 3717.5 | 379.07949735 | 3.7907949735e+2 |
| 3717.6 | 379.08969451 | 3.7908969451e+2 |
| 3717.7 | 379.09989167 | 3.7909989167e+2 |
| 3717.8 | 379.11008884 | 3.7911008884e+2 |
| 3717.9 | 379.120286   | 3.79120286e+2   |
| 3718   | 379.13048316 | 3.7913048316e+2 |
| 3718.1 | 379.14068032 | 3.7914068032e+2 |
| 3718.2 | 379.15087748 | 3.7915087748e+2 |
| 3718.3 | 379.16107465 | 3.7916107465e+2 |
| 3718.4 | 379.17127181 | 3.7917127181e+2 |
| 3718.5 | 379.18146897 | 3.7918146897e+2 |
| 3718.6 | 379.19166613 | 3.7919166613e+2 |
| 3718.7 | 379.20186329 | 3.7920186329e+2 |
| 3718.8 | 379.21206046 | 3.7921206046e+2 |
| 3718.9 | 379.22225762 | 3.7922225762e+2 |
| 3719   | 379.23245478 | 3.7923245478e+2 |
| 3719.1 | 379.24265194 | 3.7924265194e+2 |
| 3719.2 | 379.2528491  | 3.792528491e+2  |
| 3719.3 | 379.26304627 | 3.7926304627e+2 |
| 3719.4 | 379.27324343 | 3.7927324343e+2 |
| 3719.5 | 379.28344059 | 3.7928344059e+2 |
| 3719.6 | 379.29363775 | 3.7929363775e+2 |
| 3719.7 | 379.30383491 | 3.7930383491e+2 |
| 3719.8 | 379.31403208 | 3.7931403208e+2 |
| 3719.9 | 379.32422924 | 3.7932422924e+2 |
| 3720   | 379.3344264  | 3.793344264e+2  |
| 3720.1 | 379.34462356 | 3.7934462356e+2 |
| 3720.2 | 379.35482072 | 3.7935482072e+2 |

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| 3720.3 | 379.36501789 | 3.7936501789e+2 |
| 3720.4 | 379.37521505 | 3.7937521505e+2 |
| 3720.5 | 379.38541221 | 3.7938541221e+2 |
| 3720.6 | 379.39560937 | 3.7939560937e+2 |
| 3720.7 | 379.40580653 | 3.7940580653e+2 |
| 3720.8 | 379.4160037  | 3.794160037e+2  |
| 3720.9 | 379.42620086 | 3.7942620086e+2 |
| 3721   | 379.43639802 | 3.7943639802e+2 |
| 3721.1 | 379.44659518 | 3.7944659518e+2 |
| 3721.2 | 379.45679234 | 3.7945679234e+2 |
| 3721.3 | 379.46698951 | 3.7946698951e+2 |
| 3721.4 | 379.47718667 | 3.7947718667e+2 |
| 3721.5 | 379.48738383 | 3.7948738383e+2 |
| 3721.6 | 379.49758099 | 3.7949758099e+2 |
| 3721.7 | 379.50777815 | 3.7950777815e+2 |
| 3721.8 | 379.51797532 | 3.7951797532e+2 |
| 3721.9 | 379.52817248 | 3.7952817248e+2 |
| 3722   | 379.53836964 | 3.7953836964e+2 |
| 3722.1 | 379.5485668  | 3.795485668e+2  |
| 3722.2 | 379.55876396 | 3.7955876396e+2 |
| 3722.3 | 379.56896113 | 3.7956896113e+2 |
| 3722.4 | 379.57915829 | 3.7957915829e+2 |
| 3722.5 | 379.58935545 | 3.7958935545e+2 |
| 3722.6 | 379.59955261 | 3.7959955261e+2 |
| 3722.7 | 379.60974977 | 3.7960974977e+2 |
| 3722.8 | 379.61994694 | 3.7961994694e+2 |
| 3722.9 | 379.6301441  | 3.796301441e+2  |
| 3723   | 379.64034126 | 3.7964034126e+2 |
| 3723.1 | 379.65053842 | 3.7965053842e+2 |
| 3723.2 | 379.66073558 | 3.7966073558e+2 |
| 3723.3 | 379.67093275 | 3.7967093275e+2 |
| 3723.4 | 379.68112991 | 3.7968112991e+2 |
| 3723.5 | 379.69132707 | 3.7969132707e+2 |
| 3723.6 | 379.70152423 | 3.7970152423e+2 |
| 3723.7 | 379.71172139 | 3.7971172139e+2 |
| 3723.8 | 379.72191856 | 3.7972191856e+2 |
| 3723.9 | 379.73211572 | 3.7973211572e+2 |
| 3724   | 379.74231288 | 3.7974231288e+2 |

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| 3724.1 | 379.75251004 | 3.7975251004e+2 |
| 3724.2 | 379.7627072  | 3.797627072e+2  |
| 3724.3 | 379.77290437 | 3.7977290437e+2 |
| 3724.4 | 379.78310153 | 3.7978310153e+2 |
| 3724.5 | 379.79329869 | 3.7979329869e+2 |
| 3724.6 | 379.80349585 | 3.7980349585e+2 |
| 3724.7 | 379.81369301 | 3.7981369301e+2 |
| 3724.8 | 379.82389018 | 3.7982389018e+2 |
| 3724.9 | 379.83408734 | 3.7983408734e+2 |
| 3725   | 379.8442845  | 3.798442845e+2  |
| 3725.1 | 379.85448166 | 3.7985448166e+2 |
| 3725.2 | 379.86467882 | 3.7986467882e+2 |
| 3725.3 | 379.87487599 | 3.7987487599e+2 |
| 3725.4 | 379.88507315 | 3.7988507315e+2 |
| 3725.5 | 379.89527031 | 3.7989527031e+2 |
| 3725.6 | 379.90546747 | 3.7990546747e+2 |
| 3725.7 | 379.91566463 | 3.7991566463e+2 |
| 3725.8 | 379.9258618  | 3.799258618e+2  |
| 3725.9 | 379.93605896 | 3.7993605896e+2 |
| 3726   | 379.94625612 | 3.7994625612e+2 |
| 3726.1 | 379.95645328 | 3.7995645328e+2 |
| 3726.2 | 379.96665044 | 3.7996665044e+2 |
| 3726.3 | 379.97684761 | 3.7997684761e+2 |
| 3726.4 | 379.98704477 | 3.7998704477e+2 |
| 3726.5 | 379.99724193 | 3.7999724193e+2 |
| 3726.6 | 380.00743909 | 3.8000743909e+2 |
| 3726.7 | 380.01763625 | 3.8001763625e+2 |
| 3726.8 | 380.02783342 | 3.8002783342e+2 |
| 3726.9 | 380.03803058 | 3.8003803058e+2 |
| 3727   | 380.04822774 | 3.8004822774e+2 |
| 3727.1 | 380.0584249  | 3.800584249e+2  |
| 3727.2 | 380.06862206 | 3.8006862206e+2 |
| 3727.3 | 380.07881923 | 3.8007881923e+2 |
| 3727.4 | 380.08901639 | 3.8008901639e+2 |
| 3727.5 | 380.09921355 | 3.8009921355e+2 |
| 3727.6 | 380.10941071 | 3.8010941071e+2 |
| 3727.7 | 380.11960787 | 3.8011960787e+2 |
| 3727.8 | 380.12980504 | 3.8012980504e+2 |

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| 3727.9 | 380.1400022  | 3.801400022e+2  |
| 3728   | 380.15019936 | 3.8015019936e+2 |
| 3728.1 | 380.16039652 | 3.8016039652e+2 |
| 3728.2 | 380.17059368 | 3.8017059368e+2 |
| 3728.3 | 380.18079085 | 3.8018079085e+2 |
| 3728.4 | 380.19098801 | 3.8019098801e+2 |
| 3728.5 | 380.20118517 | 3.8020118517e+2 |
| 3728.6 | 380.21138233 | 3.8021138233e+2 |
| 3728.7 | 380.22157949 | 3.8022157949e+2 |
| 3728.8 | 380.23177666 | 3.8023177666e+2 |
| 3728.9 | 380.24197382 | 3.8024197382e+2 |
| 3729   | 380.25217098 | 3.8025217098e+2 |
| 3729.1 | 380.26236814 | 3.8026236814e+2 |
| 3729.2 | 380.2725653  | 3.802725653e+2  |
| 3729.3 | 380.28276247 | 3.8028276247e+2 |
| 3729.4 | 380.29295963 | 3.8029295963e+2 |
| 3729.5 | 380.30315679 | 3.8030315679e+2 |
| 3729.6 | 380.31335395 | 3.8031335395e+2 |
| 3729.7 | 380.32355111 | 3.8032355111e+2 |
| 3729.8 | 380.33374828 | 3.8033374828e+2 |
| 3729.9 | 380.34394544 | 3.8034394544e+2 |
| 3730   | 380.3541426  | 3.803541426e+2  |
| 3730.1 | 380.36433976 | 3.8036433976e+2 |
| 3730.2 | 380.37453692 | 3.8037453692e+2 |
| 3730.3 | 380.38473409 | 3.8038473409e+2 |
| 3730.4 | 380.39493125 | 3.8039493125e+2 |
| 3730.5 | 380.40512841 | 3.8040512841e+2 |
| 3730.6 | 380.41532557 | 3.8041532557e+2 |
| 3730.7 | 380.42552273 | 3.8042552273e+2 |
| 3730.8 | 380.4357199  | 3.804357199e+2  |
| 3730.9 | 380.44591706 | 3.8044591706e+2 |
| 3731   | 380.45611422 | 3.8045611422e+2 |
| 3731.1 | 380.46631138 | 3.8046631138e+2 |
| 3731.2 | 380.47650854 | 3.8047650854e+2 |
| 3731.3 | 380.48670571 | 3.8048670571e+2 |
| 3731.4 | 380.49690287 | 3.8049690287e+2 |
| 3731.5 | 380.50710003 | 3.8050710003e+2 |
| 3731.6 | 380.51729719 | 3.8051729719e+2 |

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| 3731.7 | 380.52749435 | 3.8052749435e+2 |
| 3731.8 | 380.53769152 | 3.8053769152e+2 |
| 3731.9 | 380.54788868 | 3.8054788868e+2 |
| 3732   | 380.55808584 | 3.8055808584e+2 |
| 3732.1 | 380.568283   | 3.80568283e+2   |
| 3732.2 | 380.57848016 | 3.8057848016e+2 |
| 3732.3 | 380.58867733 | 3.8058867733e+2 |
| 3732.4 | 380.59887449 | 3.8059887449e+2 |
| 3732.5 | 380.60907165 | 3.8060907165e+2 |
| 3732.6 | 380.61926881 | 3.8061926881e+2 |
| 3732.7 | 380.62946597 | 3.8062946597e+2 |
| 3732.8 | 380.63966314 | 3.8063966314e+2 |
| 3732.9 | 380.6498603  | 3.806498603e+2  |
| 3733   | 380.66005746 | 3.8066005746e+2 |
| 3733.1 | 380.67025462 | 3.8067025462e+2 |
| 3733.2 | 380.68045178 | 3.8068045178e+2 |
| 3733.3 | 380.69064895 | 3.8069064895e+2 |
| 3733.4 | 380.70084611 | 3.8070084611e+2 |
| 3733.5 | 380.71104327 | 3.8071104327e+2 |
| 3733.6 | 380.72124043 | 3.8072124043e+2 |
| 3733.7 | 380.73143759 | 3.8073143759e+2 |
| 3733.8 | 380.74163476 | 3.8074163476e+2 |
| 3733.9 | 380.75183192 | 3.8075183192e+2 |
| 3734   | 380.76202908 | 3.8076202908e+2 |
| 3734.1 | 380.77222624 | 3.8077222624e+2 |
| 3734.2 | 380.7824234  | 3.807824234e+2  |
| 3734.3 | 380.79262057 | 3.8079262057e+2 |
| 3734.4 | 380.80281773 | 3.8080281773e+2 |
| 3734.5 | 380.81301489 | 3.8081301489e+2 |
| 3734.6 | 380.82321205 | 3.8082321205e+2 |
| 3734.7 | 380.83340921 | 3.8083340921e+2 |
| 3734.8 | 380.84360638 | 3.8084360638e+2 |
| 3734.9 | 380.85380354 | 3.8085380354e+2 |
| 3735   | 380.8640007  | 3.808640007e+2  |
| 3735.1 | 380.87419786 | 3.8087419786e+2 |
| 3735.2 | 380.88439502 | 3.8088439502e+2 |
| 3735.3 | 380.89459219 | 3.8089459219e+2 |
| 3735.4 | 380.90478935 | 3.8090478935e+2 |

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| 3735.5 | 380.91498651 | 3.8091498651e+2 |
| 3735.6 | 380.92518367 | 3.8092518367e+2 |
| 3735.7 | 380.93538083 | 3.8093538083e+2 |
| 3735.8 | 380.945578   | 3.80945578e+2   |
| 3735.9 | 380.95577516 | 3.8095577516e+2 |
| 3736   | 380.96597232 | 3.8096597232e+2 |
| 3736.1 | 380.97616948 | 3.8097616948e+2 |
| 3736.2 | 380.98636664 | 3.8098636664e+2 |
| 3736.3 | 380.99656381 | 3.8099656381e+2 |
| 3736.4 | 381.00676097 | 3.8100676097e+2 |
| 3736.5 | 381.01695813 | 3.8101695813e+2 |
| 3736.6 | 381.02715529 | 3.8102715529e+2 |
| 3736.7 | 381.03735245 | 3.8103735245e+2 |
| 3736.8 | 381.04754962 | 3.8104754962e+2 |
| 3736.9 | 381.05774678 | 3.8105774678e+2 |
| 3737   | 381.06794394 | 3.8106794394e+2 |
| 3737.1 | 381.0781411  | 3.810781411e+2  |
| 3737.2 | 381.08833826 | 3.8108833826e+2 |
| 3737.3 | 381.09853543 | 3.8109853543e+2 |
| 3737.4 | 381.10873259 | 3.8110873259e+2 |
| 3737.5 | 381.11892975 | 3.8111892975e+2 |
| 3737.6 | 381.12912691 | 3.8112912691e+2 |
| 3737.7 | 381.13932407 | 3.8113932407e+2 |
| 3737.8 | 381.14952124 | 3.8114952124e+2 |
| 3737.9 | 381.1597184  | 3.811597184e+2  |
| 3738   | 381.16991556 | 3.8116991556e+2 |
| 3738.1 | 381.18011272 | 3.8118011272e+2 |
| 3738.2 | 381.19030988 | 3.8119030988e+2 |
| 3738.3 | 381.20050705 | 3.8120050705e+2 |
| 3738.4 | 381.21070421 | 3.8121070421e+2 |
| 3738.5 | 381.22090137 | 3.8122090137e+2 |
| 3738.6 | 381.23109853 | 3.8123109853e+2 |
| 3738.7 | 381.24129569 | 3.8124129569e+2 |
| 3738.8 | 381.25149286 | 3.8125149286e+2 |
| 3738.9 | 381.26169002 | 3.8126169002e+2 |
| 3739   | 381.27188718 | 3.8127188718e+2 |
| 3739.1 | 381.28208434 | 3.8128208434e+2 |
| 3739.2 | 381.2922815  | 3.812922815e+2  |

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| 3739.3 | 381.30247867 | 3.8130247867e+2 |
| 3739.4 | 381.31267583 | 3.8131267583e+2 |
| 3739.5 | 381.32287299 | 3.8132287299e+2 |
| 3739.6 | 381.33307015 | 3.8133307015e+2 |
| 3739.7 | 381.34326731 | 3.8134326731e+2 |
| 3739.8 | 381.35346448 | 3.8135346448e+2 |
| 3739.9 | 381.36366164 | 3.8136366164e+2 |
| 3740   | 381.3738588  | 3.813738588e+2  |
| 3740.1 | 381.38405596 | 3.8138405596e+2 |
| 3740.2 | 381.39425312 | 3.8139425312e+2 |
| 3740.3 | 381.40445029 | 3.8140445029e+2 |
| 3740.4 | 381.41464745 | 3.8141464745e+2 |
| 3740.5 | 381.42484461 | 3.8142484461e+2 |
| 3740.6 | 381.43504177 | 3.8143504177e+2 |
| 3740.7 | 381.44523893 | 3.8144523893e+2 |
| 3740.8 | 381.4554361  | 3.814554361e+2  |
| 3740.9 | 381.46563326 | 3.8146563326e+2 |
| 3741   | 381.47583042 | 3.8147583042e+2 |
| 3741.1 | 381.48602758 | 3.8148602758e+2 |
| 3741.2 | 381.49622474 | 3.8149622474e+2 |
| 3741.3 | 381.50642191 | 3.8150642191e+2 |
| 3741.4 | 381.51661907 | 3.8151661907e+2 |
| 3741.5 | 381.52681623 | 3.8152681623e+2 |
| 3741.6 | 381.53701339 | 3.8153701339e+2 |
| 3741.7 | 381.54721055 | 3.8154721055e+2 |
| 3741.8 | 381.55740772 | 3.8155740772e+2 |
| 3741.9 | 381.56760488 | 3.8156760488e+2 |
| 3742   | 381.57780204 | 3.8157780204e+2 |
| 3742.1 | 381.5879992  | 3.815879992e+2  |
| 3742.2 | 381.59819636 | 3.8159819636e+2 |
| 3742.3 | 381.60839353 | 3.8160839353e+2 |
| 3742.4 | 381.61859069 | 3.8161859069e+2 |
| 3742.5 | 381.62878785 | 3.8162878785e+2 |
| 3742.6 | 381.63898501 | 3.8163898501e+2 |
| 3742.7 | 381.64918217 | 3.8164918217e+2 |
| 3742.8 | 381.65937934 | 3.8165937934e+2 |
| 3742.9 | 381.6695765  | 3.816695765e+2  |
| 3743   | 381.67977366 | 3.8167977366e+2 |

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| 3743.1 | 381.68997082 | 3.8168997082e+2 |
| 3743.2 | 381.70016798 | 3.8170016798e+2 |
| 3743.3 | 381.71036515 | 3.8171036515e+2 |
| 3743.4 | 381.72056231 | 3.8172056231e+2 |
| 3743.5 | 381.73075947 | 3.8173075947e+2 |
| 3743.6 | 381.74095663 | 3.8174095663e+2 |
| 3743.7 | 381.75115379 | 3.8175115379e+2 |
| 3743.8 | 381.76135096 | 3.8176135096e+2 |
| 3743.9 | 381.77154812 | 3.8177154812e+2 |
| 3744   | 381.78174528 | 3.8178174528e+2 |
| 3744.1 | 381.79194244 | 3.8179194244e+2 |
| 3744.2 | 381.8021396  | 3.818021396e+2  |
| 3744.3 | 381.81233677 | 3.8181233677e+2 |
| 3744.4 | 381.82253393 | 3.8182253393e+2 |
| 3744.5 | 381.83273109 | 3.8183273109e+2 |
| 3744.6 | 381.84292825 | 3.8184292825e+2 |
| 3744.7 | 381.85312541 | 3.8185312541e+2 |
| 3744.8 | 381.86332258 | 3.8186332258e+2 |
| 3744.9 | 381.87351974 | 3.8187351974e+2 |
| 3745   | 381.8837169  | 3.818837169e+2  |
| 3745.1 | 381.89391406 | 3.8189391406e+2 |
| 3745.2 | 381.90411122 | 3.8190411122e+2 |
| 3745.3 | 381.91430839 | 3.8191430839e+2 |
| 3745.4 | 381.92450555 | 3.8192450555e+2 |
| 3745.5 | 381.93470271 | 3.8193470271e+2 |
| 3745.6 | 381.94489987 | 3.8194489987e+2 |
| 3745.7 | 381.95509703 | 3.8195509703e+2 |
| 3745.8 | 381.9652942  | 3.819652942e+2  |
| 3745.9 | 381.97549136 | 3.8197549136e+2 |
| 3746   | 381.98568852 | 3.8198568852e+2 |
| 3746.1 | 381.99588568 | 3.8199588568e+2 |
| 3746.2 | 382.00608284 | 3.8200608284e+2 |
| 3746.3 | 382.01628001 | 3.8201628001e+2 |
| 3746.4 | 382.02647717 | 3.8202647717e+2 |
| 3746.5 | 382.03667433 | 3.8203667433e+2 |
| 3746.6 | 382.04687149 | 3.8204687149e+2 |
| 3746.7 | 382.05706865 | 3.8205706865e+2 |
| 3746.8 | 382.06726582 | 3.8206726582e+2 |

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| 3746.9 | 382.07746298 | 3.8207746298e+2 |
| 3747   | 382.08766014 | 3.8208766014e+2 |
| 3747.1 | 382.0978573  | 3.820978573e+2  |
| 3747.2 | 382.10805446 | 3.8210805446e+2 |
| 3747.3 | 382.11825163 | 3.8211825163e+2 |
| 3747.4 | 382.12844879 | 3.8212844879e+2 |
| 3747.5 | 382.13864595 | 3.8213864595e+2 |
| 3747.6 | 382.14884311 | 3.8214884311e+2 |
| 3747.7 | 382.15904027 | 3.8215904027e+2 |
| 3747.8 | 382.16923744 | 3.8216923744e+2 |
| 3747.9 | 382.1794346  | 3.821794346e+2  |
| 3748   | 382.18963176 | 3.8218963176e+2 |
| 3748.1 | 382.19982892 | 3.8219982892e+2 |
| 3748.2 | 382.21002608 | 3.8221002608e+2 |
| 3748.3 | 382.22022325 | 3.8222022325e+2 |
| 3748.4 | 382.23042041 | 3.8223042041e+2 |
| 3748.5 | 382.24061757 | 3.8224061757e+2 |
| 3748.6 | 382.25081473 | 3.8225081473e+2 |
| 3748.7 | 382.26101189 | 3.8226101189e+2 |
| 3748.8 | 382.27120906 | 3.8227120906e+2 |
| 3748.9 | 382.28140622 | 3.8228140622e+2 |
| 3749   | 382.29160338 | 3.8229160338e+2 |
| 3749.1 | 382.30180054 | 3.8230180054e+2 |
| 3749.2 | 382.3119977  | 3.823119977e+2  |
| 3749.3 | 382.32219487 | 3.8232219487e+2 |
| 3749.4 | 382.33239203 | 3.8233239203e+2 |
| 3749.5 | 382.34258919 | 3.8234258919e+2 |
| 3749.6 | 382.35278635 | 3.8235278635e+2 |
| 3749.7 | 382.36298351 | 3.8236298351e+2 |
| 3749.8 | 382.37318068 | 3.8237318068e+2 |
| 3749.9 | 382.38337784 | 3.8238337784e+2 |
| 3750   | 382.393575   | 3.82393575e+2   |
| 3750.1 | 382.40377216 | 3.8240377216e+2 |
| 3750.2 | 382.41396932 | 3.8241396932e+2 |
| 3750.3 | 382.42416649 | 3.8242416649e+2 |
| 3750.4 | 382.43436365 | 3.8243436365e+2 |
| 3750.5 | 382.44456081 | 3.8244456081e+2 |
| 3750.6 | 382.45475797 | 3.8245475797e+2 |

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| 3750.7 | 382.46495513 | 3.8246495513e+2 |
| 3750.8 | 382.4751523  | 3.824751523e+2  |
| 3750.9 | 382.48534946 | 3.8248534946e+2 |
| 3751   | 382.49554662 | 3.8249554662e+2 |
| 3751.1 | 382.50574378 | 3.8250574378e+2 |
| 3751.2 | 382.51594094 | 3.8251594094e+2 |
| 3751.3 | 382.52613811 | 3.8252613811e+2 |
| 3751.4 | 382.53633527 | 3.8253633527e+2 |
| 3751.5 | 382.54653243 | 3.8254653243e+2 |
| 3751.6 | 382.55672959 | 3.8255672959e+2 |
| 3751.7 | 382.56692675 | 3.8256692675e+2 |
| 3751.8 | 382.57712392 | 3.8257712392e+2 |
| 3751.9 | 382.58732108 | 3.8258732108e+2 |
| 3752   | 382.59751824 | 3.8259751824e+2 |
| 3752.1 | 382.6077154  | 3.826077154e+2  |
| 3752.2 | 382.61791256 | 3.8261791256e+2 |
| 3752.3 | 382.62810973 | 3.8262810973e+2 |
| 3752.4 | 382.63830689 | 3.8263830689e+2 |
| 3752.5 | 382.64850405 | 3.8264850405e+2 |
| 3752.6 | 382.65870121 | 3.8265870121e+2 |
| 3752.7 | 382.66889837 | 3.8266889837e+2 |
| 3752.8 | 382.67909554 | 3.8267909554e+2 |
| 3752.9 | 382.6892927  | 3.826892927e+2  |
| 3753   | 382.69948986 | 3.8269948986e+2 |
| 3753.1 | 382.70968702 | 3.8270968702e+2 |
| 3753.2 | 382.71988418 | 3.8271988418e+2 |
| 3753.3 | 382.73008135 | 3.8273008135e+2 |
| 3753.4 | 382.74027851 | 3.8274027851e+2 |
| 3753.5 | 382.75047567 | 3.8275047567e+2 |
| 3753.6 | 382.76067283 | 3.8276067283e+2 |
| 3753.7 | 382.77086999 | 3.8277086999e+2 |
| 3753.8 | 382.78106716 | 3.8278106716e+2 |
| 3753.9 | 382.79126432 | 3.8279126432e+2 |
| 3754   | 382.80146148 | 3.8280146148e+2 |
| 3754.1 | 382.81165864 | 3.8281165864e+2 |
| 3754.2 | 382.8218558  | 3.828218558e+2  |
| 3754.3 | 382.83205297 | 3.8283205297e+2 |
| 3754.4 | 382.84225013 | 3.8284225013e+2 |

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| 3754.5 | 382.85244729 | 3.8285244729e+2 |
| 3754.6 | 382.86264445 | 3.8286264445e+2 |
| 3754.7 | 382.87284161 | 3.8287284161e+2 |
| 3754.8 | 382.88303878 | 3.8288303878e+2 |
| 3754.9 | 382.89323594 | 3.8289323594e+2 |
| 3755   | 382.9034331  | 3.829034331e+2  |
| 3755.1 | 382.91363026 | 3.8291363026e+2 |
| 3755.2 | 382.92382742 | 3.8292382742e+2 |
| 3755.3 | 382.93402459 | 3.8293402459e+2 |
| 3755.4 | 382.94422175 | 3.8294422175e+2 |
| 3755.5 | 382.95441891 | 3.8295441891e+2 |
| 3755.6 | 382.96461607 | 3.8296461607e+2 |
| 3755.7 | 382.97481323 | 3.8297481323e+2 |
| 3755.8 | 382.9850104  | 3.829850104e+2  |
| 3755.9 | 382.99520756 | 3.8299520756e+2 |
| 3756   | 383.00540472 | 3.8300540472e+2 |
| 3756.1 | 383.01560188 | 3.8301560188e+2 |
| 3756.2 | 383.02579904 | 3.8302579904e+2 |
| 3756.3 | 383.03599621 | 3.8303599621e+2 |
| 3756.4 | 383.04619337 | 3.8304619337e+2 |
| 3756.5 | 383.05639053 | 3.8305639053e+2 |
| 3756.6 | 383.06658769 | 3.8306658769e+2 |
| 3756.7 | 383.07678485 | 3.8307678485e+2 |
| 3756.8 | 383.08698202 | 3.8308698202e+2 |
| 3756.9 | 383.09717918 | 3.8309717918e+2 |
| 3757   | 383.10737634 | 3.8310737634e+2 |
| 3757.1 | 383.1175735  | 3.831175735e+2  |
| 3757.2 | 383.12777066 | 3.8312777066e+2 |
| 3757.3 | 383.13796783 | 3.8313796783e+2 |
| 3757.4 | 383.14816499 | 3.8314816499e+2 |
| 3757.5 | 383.15836215 | 3.8315836215e+2 |
| 3757.6 | 383.16855931 | 3.8316855931e+2 |
| 3757.7 | 383.17875647 | 3.8317875647e+2 |
| 3757.8 | 383.18895364 | 3.8318895364e+2 |
| 3757.9 | 383.1991508  | 3.831991508e+2  |
| 3758   | 383.20934796 | 3.8320934796e+2 |
| 3758.1 | 383.21954512 | 3.8321954512e+2 |
| 3758.2 | 383.22974228 | 3.8322974228e+2 |

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| 3758.3 | 383.23993945 | 3.8323993945e+2 |
| 3758.4 | 383.25013661 | 3.8325013661e+2 |
| 3758.5 | 383.26033377 | 3.8326033377e+2 |
| 3758.6 | 383.27053093 | 3.8327053093e+2 |
| 3758.7 | 383.28072809 | 3.8328072809e+2 |
| 3758.8 | 383.29092526 | 3.8329092526e+2 |
| 3758.9 | 383.30112242 | 3.8330112242e+2 |
| 3759   | 383.31131958 | 3.8331131958e+2 |
| 3759.1 | 383.32151674 | 3.8332151674e+2 |
| 3759.2 | 383.3317139  | 3.833317139e+2  |
| 3759.3 | 383.34191107 | 3.8334191107e+2 |
| 3759.4 | 383.35210823 | 3.8335210823e+2 |
| 3759.5 | 383.36230539 | 3.8336230539e+2 |
| 3759.6 | 383.37250255 | 3.8337250255e+2 |
| 3759.7 | 383.38269971 | 3.8338269971e+2 |
| 3759.8 | 383.39289688 | 3.8339289688e+2 |
| 3759.9 | 383.40309404 | 3.8340309404e+2 |
| 3760   | 383.4132912  | 3.834132912e+2  |
| 3760.1 | 383.42348836 | 3.8342348836e+2 |
| 3760.2 | 383.43368552 | 3.8343368552e+2 |
| 3760.3 | 383.44388269 | 3.8344388269e+2 |
| 3760.4 | 383.45407985 | 3.8345407985e+2 |
| 3760.5 | 383.46427701 | 3.8346427701e+2 |
| 3760.6 | 383.47447417 | 3.8347447417e+2 |
| 3760.7 | 383.48467133 | 3.8348467133e+2 |
| 3760.8 | 383.4948685  | 3.834948685e+2  |
| 3760.9 | 383.50506566 | 3.8350506566e+2 |
| 3761   | 383.51526282 | 3.8351526282e+2 |
| 3761.1 | 383.52545998 | 3.8352545998e+2 |
| 3761.2 | 383.53565714 | 3.8353565714e+2 |
| 3761.3 | 383.54585431 | 3.8354585431e+2 |
| 3761.4 | 383.55605147 | 3.8355605147e+2 |
| 3761.5 | 383.56624863 | 3.8356624863e+2 |
| 3761.6 | 383.57644579 | 3.8357644579e+2 |
| 3761.7 | 383.58664295 | 3.8358664295e+2 |
| 3761.8 | 383.59684012 | 3.8359684012e+2 |
| 3761.9 | 383.60703728 | 3.8360703728e+2 |
| 3762   | 383.61723444 | 3.8361723444e+2 |

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| 3762.1 | 383.6274316  | 3.836274316e+2  |
| 3762.2 | 383.63762876 | 3.8363762876e+2 |
| 3762.3 | 383.64782593 | 3.8364782593e+2 |
| 3762.4 | 383.65802309 | 3.8365802309e+2 |
| 3762.5 | 383.66822025 | 3.8366822025e+2 |
| 3762.6 | 383.67841741 | 3.8367841741e+2 |
| 3762.7 | 383.68861457 | 3.8368861457e+2 |
| 3762.8 | 383.69881174 | 3.8369881174e+2 |
| 3762.9 | 383.7090089  | 3.837090089e+2  |
| 3763   | 383.71920606 | 3.8371920606e+2 |
| 3763.1 | 383.72940322 | 3.8372940322e+2 |
| 3763.2 | 383.73960038 | 3.8373960038e+2 |
| 3763.3 | 383.74979755 | 3.8374979755e+2 |
| 3763.4 | 383.75999471 | 3.8375999471e+2 |
| 3763.5 | 383.77019187 | 3.8377019187e+2 |
| 3763.6 | 383.78038903 | 3.8378038903e+2 |
| 3763.7 | 383.79058619 | 3.8379058619e+2 |
| 3763.8 | 383.80078336 | 3.8380078336e+2 |
| 3763.9 | 383.81098052 | 3.8381098052e+2 |
| 3764   | 383.82117768 | 3.8382117768e+2 |
| 3764.1 | 383.83137484 | 3.8383137484e+2 |
| 3764.2 | 383.841572   | 3.83841572e+2   |
| 3764.3 | 383.85176917 | 3.8385176917e+2 |
| 3764.4 | 383.86196633 | 3.8386196633e+2 |
| 3764.5 | 383.87216349 | 3.8387216349e+2 |
| 3764.6 | 383.88236065 | 3.8388236065e+2 |
| 3764.7 | 383.89255781 | 3.8389255781e+2 |
| 3764.8 | 383.90275498 | 3.8390275498e+2 |
| 3764.9 | 383.91295214 | 3.8391295214e+2 |
| 3765   | 383.9231493  | 3.839231493e+2  |
| 3765.1 | 383.93334646 | 3.8393334646e+2 |
| 3765.2 | 383.94354362 | 3.8394354362e+2 |
| 3765.3 | 383.95374079 | 3.8395374079e+2 |
| 3765.4 | 383.96393795 | 3.8396393795e+2 |
| 3765.5 | 383.97413511 | 3.8397413511e+2 |
| 3765.6 | 383.98433227 | 3.8398433227e+2 |
| 3765.7 | 383.99452943 | 3.8399452943e+2 |
| 3765.8 | 384.0047266  | 3.840047266e+2  |

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| 3765.9 | 384.01492376 | 3.8401492376e+2 |
| 3766   | 384.02512092 | 3.8402512092e+2 |
| 3766.1 | 384.03531808 | 3.8403531808e+2 |
| 3766.2 | 384.04551524 | 3.8404551524e+2 |
| 3766.3 | 384.05571241 | 3.8405571241e+2 |
| 3766.4 | 384.06590957 | 3.8406590957e+2 |
| 3766.5 | 384.07610673 | 3.8407610673e+2 |
| 3766.6 | 384.08630389 | 3.8408630389e+2 |
| 3766.7 | 384.09650105 | 3.8409650105e+2 |
| 3766.8 | 384.10669822 | 3.8410669822e+2 |
| 3766.9 | 384.11689538 | 3.8411689538e+2 |
| 3767   | 384.12709254 | 3.8412709254e+2 |
| 3767.1 | 384.1372897  | 3.841372897e+2  |
| 3767.2 | 384.14748686 | 3.8414748686e+2 |
| 3767.3 | 384.15768403 | 3.8415768403e+2 |
| 3767.4 | 384.16788119 | 3.8416788119e+2 |
| 3767.5 | 384.17807835 | 3.8417807835e+2 |
| 3767.6 | 384.18827551 | 3.8418827551e+2 |
| 3767.7 | 384.19847267 | 3.8419847267e+2 |
| 3767.8 | 384.20866984 | 3.8420866984e+2 |
| 3767.9 | 384.218867   | 3.84218867e+2   |
| 3768   | 384.22906416 | 3.8422906416e+2 |
| 3768.1 | 384.23926132 | 3.8423926132e+2 |
| 3768.2 | 384.24945848 | 3.8424945848e+2 |
| 3768.3 | 384.25965565 | 3.8425965565e+2 |
| 3768.4 | 384.26985281 | 3.8426985281e+2 |
| 3768.5 | 384.28004997 | 3.8428004997e+2 |
| 3768.6 | 384.29024713 | 3.8429024713e+2 |
| 3768.7 | 384.30044429 | 3.8430044429e+2 |
| 3768.8 | 384.31064146 | 3.8431064146e+2 |
| 3768.9 | 384.32083862 | 3.8432083862e+2 |
| 3769   | 384.33103578 | 3.8433103578e+2 |
| 3769.1 | 384.34123294 | 3.8434123294e+2 |
| 3769.2 | 384.3514301  | 3.843514301e+2  |
| 3769.3 | 384.36162727 | 3.8436162727e+2 |
| 3769.4 | 384.37182443 | 3.8437182443e+2 |
| 3769.5 | 384.38202159 | 3.8438202159e+2 |
| 3769.6 | 384.39221875 | 3.8439221875e+2 |

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| 3769.7 | 384.40241591 | 3.8440241591e+2 |
| 3769.8 | 384.41261308 | 3.8441261308e+2 |
| 3769.9 | 384.42281024 | 3.8442281024e+2 |
| 3770   | 384.4330074  | 3.844330074e+2  |
| 3770.1 | 384.44320456 | 3.8444320456e+2 |
| 3770.2 | 384.45340172 | 3.8445340172e+2 |
| 3770.3 | 384.46359889 | 3.8446359889e+2 |
| 3770.4 | 384.47379605 | 3.8447379605e+2 |
| 3770.5 | 384.48399321 | 3.8448399321e+2 |
| 3770.6 | 384.49419037 | 3.8449419037e+2 |
| 3770.7 | 384.50438753 | 3.8450438753e+2 |
| 3770.8 | 384.5145847  | 3.845145847e+2  |
| 3770.9 | 384.52478186 | 3.8452478186e+2 |
| 3771   | 384.53497902 | 3.8453497902e+2 |
| 3771.1 | 384.54517618 | 3.8454517618e+2 |
| 3771.2 | 384.55537334 | 3.8455537334e+2 |
| 3771.3 | 384.56557051 | 3.8456557051e+2 |
| 3771.4 | 384.57576767 | 3.8457576767e+2 |
| 3771.5 | 384.58596483 | 3.8458596483e+2 |
| 3771.6 | 384.59616199 | 3.8459616199e+2 |
| 3771.7 | 384.60635915 | 3.8460635915e+2 |
| 3771.8 | 384.61655632 | 3.8461655632e+2 |
| 3771.9 | 384.62675348 | 3.8462675348e+2 |
| 3772   | 384.63695064 | 3.8463695064e+2 |
| 3772.1 | 384.6471478  | 3.846471478e+2  |
| 3772.2 | 384.65734496 | 3.8465734496e+2 |
| 3772.3 | 384.66754213 | 3.8466754213e+2 |
| 3772.4 | 384.67773929 | 3.8467773929e+2 |
| 3772.5 | 384.68793645 | 3.8468793645e+2 |
| 3772.6 | 384.69813361 | 3.8469813361e+2 |
| 3772.7 | 384.70833077 | 3.8470833077e+2 |
| 3772.8 | 384.71852794 | 3.8471852794e+2 |
| 3772.9 | 384.7287251  | 3.847287251e+2  |
| 3773   | 384.73892226 | 3.8473892226e+2 |
| 3773.1 | 384.74911942 | 3.8474911942e+2 |
| 3773.2 | 384.75931658 | 3.8475931658e+2 |
| 3773.3 | 384.76951375 | 3.8476951375e+2 |
| 3773.4 | 384.77971091 | 3.8477971091e+2 |

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| 3773.5 | 384.78990807 | 3.8478990807e+2 |
| 3773.6 | 384.80010523 | 3.8480010523e+2 |
| 3773.7 | 384.81030239 | 3.8481030239e+2 |
| 3773.8 | 384.82049956 | 3.8482049956e+2 |
| 3773.9 | 384.83069672 | 3.8483069672e+2 |
| 3774   | 384.84089388 | 3.8484089388e+2 |
| 3774.1 | 384.85109104 | 3.8485109104e+2 |
| 3774.2 | 384.8612882  | 3.848612882e+2  |
| 3774.3 | 384.87148537 | 3.8487148537e+2 |
| 3774.4 | 384.88168253 | 3.8488168253e+2 |
| 3774.5 | 384.89187969 | 3.8489187969e+2 |
| 3774.6 | 384.90207685 | 3.8490207685e+2 |
| 3774.7 | 384.91227401 | 3.8491227401e+2 |
| 3774.8 | 384.92247118 | 3.8492247118e+2 |
| 3774.9 | 384.93266834 | 3.8493266834e+2 |
| 3775   | 384.9428655  | 3.849428655e+2  |
| 3775.1 | 384.95306266 | 3.8495306266e+2 |
| 3775.2 | 384.96325982 | 3.8496325982e+2 |
| 3775.3 | 384.97345699 | 3.8497345699e+2 |
| 3775.4 | 384.98365415 | 3.8498365415e+2 |
| 3775.5 | 384.99385131 | 3.8499385131e+2 |
| 3775.6 | 385.00404847 | 3.8500404847e+2 |
| 3775.7 | 385.01424563 | 3.8501424563e+2 |
| 3775.8 | 385.0244428  | 3.850244428e+2  |
| 3775.9 | 385.03463996 | 3.8503463996e+2 |
| 3776   | 385.04483712 | 3.8504483712e+2 |
| 3776.1 | 385.05503428 | 3.8505503428e+2 |
| 3776.2 | 385.06523144 | 3.8506523144e+2 |
| 3776.3 | 385.07542861 | 3.8507542861e+2 |
| 3776.4 | 385.08562577 | 3.8508562577e+2 |
| 3776.5 | 385.09582293 | 3.8509582293e+2 |
| 3776.6 | 385.10602009 | 3.8510602009e+2 |
| 3776.7 | 385.11621725 | 3.8511621725e+2 |
| 3776.8 | 385.12641442 | 3.8512641442e+2 |
| 3776.9 | 385.13661158 | 3.8513661158e+2 |
| 3777   | 385.14680874 | 3.8514680874e+2 |
| 3777.1 | 385.1570059  | 3.851570059e+2  |
| 3777.2 | 385.16720306 | 3.8516720306e+2 |

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| 3777.3 | 385.17740023 | 3.8517740023e+2 |
| 3777.4 | 385.18759739 | 3.8518759739e+2 |
| 3777.5 | 385.19779455 | 3.8519779455e+2 |
| 3777.6 | 385.20799171 | 3.8520799171e+2 |
| 3777.7 | 385.21818887 | 3.8521818887e+2 |
| 3777.8 | 385.22838604 | 3.8522838604e+2 |
| 3777.9 | 385.2385832  | 3.852385832e+2  |
| 3778   | 385.24878036 | 3.8524878036e+2 |
| 3778.1 | 385.25897752 | 3.8525897752e+2 |
| 3778.2 | 385.26917468 | 3.8526917468e+2 |
| 3778.3 | 385.27937185 | 3.8527937185e+2 |
| 3778.4 | 385.28956901 | 3.8528956901e+2 |
| 3778.5 | 385.29976617 | 3.8529976617e+2 |
| 3778.6 | 385.30996333 | 3.8530996333e+2 |
| 3778.7 | 385.32016049 | 3.8532016049e+2 |
| 3778.8 | 385.33035766 | 3.8533035766e+2 |
| 3778.9 | 385.34055482 | 3.8534055482e+2 |
| 3779   | 385.35075198 | 3.8535075198e+2 |
| 3779.1 | 385.36094914 | 3.8536094914e+2 |
| 3779.2 | 385.3711463  | 3.853711463e+2  |
| 3779.3 | 385.38134347 | 3.8538134347e+2 |
| 3779.4 | 385.39154063 | 3.8539154063e+2 |
| 3779.5 | 385.40173779 | 3.8540173779e+2 |
| 3779.6 | 385.41193495 | 3.8541193495e+2 |
| 3779.7 | 385.42213211 | 3.8542213211e+2 |
| 3779.8 | 385.43232928 | 3.8543232928e+2 |
| 3779.9 | 385.44252644 | 3.8544252644e+2 |
| 3780   | 385.4527236  | 3.854527236e+2  |
| 3780.1 | 385.46292076 | 3.8546292076e+2 |
| 3780.2 | 385.47311792 | 3.8547311792e+2 |
| 3780.3 | 385.48331509 | 3.8548331509e+2 |
| 3780.4 | 385.49351225 | 3.8549351225e+2 |
| 3780.5 | 385.50370941 | 3.8550370941e+2 |
| 3780.6 | 385.51390657 | 3.8551390657e+2 |
| 3780.7 | 385.52410373 | 3.8552410373e+2 |
| 3780.8 | 385.5343009  | 3.855343009e+2  |
| 3780.9 | 385.54449806 | 3.8554449806e+2 |
| 3781   | 385.55469522 | 3.8555469522e+2 |

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| 3781.1 | 385.56489238 | 3.8556489238e+2 |
| 3781.2 | 385.57508954 | 3.8557508954e+2 |
| 3781.3 | 385.58528671 | 3.8558528671e+2 |
| 3781.4 | 385.59548387 | 3.8559548387e+2 |
| 3781.5 | 385.60568103 | 3.8560568103e+2 |
| 3781.6 | 385.61587819 | 3.8561587819e+2 |
| 3781.7 | 385.62607535 | 3.8562607535e+2 |
| 3781.8 | 385.63627252 | 3.8563627252e+2 |
| 3781.9 | 385.64646968 | 3.8564646968e+2 |
| 3782   | 385.65666684 | 3.8565666684e+2 |
| 3782.1 | 385.666864   | 3.85666864e+2   |
| 3782.2 | 385.67706116 | 3.8567706116e+2 |
| 3782.3 | 385.68725833 | 3.8568725833e+2 |
| 3782.4 | 385.69745549 | 3.8569745549e+2 |
| 3782.5 | 385.70765265 | 3.8570765265e+2 |
| 3782.6 | 385.71784981 | 3.8571784981e+2 |
| 3782.7 | 385.72804697 | 3.8572804697e+2 |
| 3782.8 | 385.73824414 | 3.8573824414e+2 |
| 3782.9 | 385.7484413  | 3.857484413e+2  |
| 3783   | 385.75863846 | 3.8575863846e+2 |
| 3783.1 | 385.76883562 | 3.8576883562e+2 |
| 3783.2 | 385.77903278 | 3.8577903278e+2 |
| 3783.3 | 385.78922995 | 3.8578922995e+2 |
| 3783.4 | 385.79942711 | 3.8579942711e+2 |
| 3783.5 | 385.80962427 | 3.8580962427e+2 |
| 3783.6 | 385.81982143 | 3.8581982143e+2 |
| 3783.7 | 385.83001859 | 3.8583001859e+2 |
| 3783.8 | 385.84021576 | 3.8584021576e+2 |
| 3783.9 | 385.85041292 | 3.8585041292e+2 |
| 3784   | 385.86061008 | 3.8586061008e+2 |
| 3784.1 | 385.87080724 | 3.8587080724e+2 |
| 3784.2 | 385.8810044  | 3.858810044e+2  |
| 3784.3 | 385.89120157 | 3.8589120157e+2 |
| 3784.4 | 385.90139873 | 3.8590139873e+2 |
| 3784.5 | 385.91159589 | 3.8591159589e+2 |
| 3784.6 | 385.92179305 | 3.8592179305e+2 |
| 3784.7 | 385.93199021 | 3.8593199021e+2 |
| 3784.8 | 385.94218738 | 3.8594218738e+2 |

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| 3784.9 | 385.95238454 | 3.8595238454e+2 |
| 3785   | 385.9625817  | 3.859625817e+2  |
| 3785.1 | 385.97277886 | 3.8597277886e+2 |
| 3785.2 | 385.98297602 | 3.8598297602e+2 |
| 3785.3 | 385.99317319 | 3.8599317319e+2 |
| 3785.4 | 386.00337035 | 3.8600337035e+2 |
| 3785.5 | 386.01356751 | 3.8601356751e+2 |
| 3785.6 | 386.02376467 | 3.8602376467e+2 |
| 3785.7 | 386.03396183 | 3.8603396183e+2 |
| 3785.8 | 386.044159   | 3.86044159e+2   |
| 3785.9 | 386.05435616 | 3.8605435616e+2 |
| 3786   | 386.06455332 | 3.8606455332e+2 |
| 3786.1 | 386.07475048 | 3.8607475048e+2 |
| 3786.2 | 386.08494764 | 3.8608494764e+2 |
| 3786.3 | 386.09514481 | 3.8609514481e+2 |
| 3786.4 | 386.10534197 | 3.8610534197e+2 |
| 3786.5 | 386.11553913 | 3.8611553913e+2 |
| 3786.6 | 386.12573629 | 3.8612573629e+2 |
| 3786.7 | 386.13593345 | 3.8613593345e+2 |
| 3786.8 | 386.14613062 | 3.8614613062e+2 |
| 3786.9 | 386.15632778 | 3.8615632778e+2 |
| 3787   | 386.16652494 | 3.8616652494e+2 |
| 3787.1 | 386.1767221  | 3.861767221e+2  |
| 3787.2 | 386.18691926 | 3.8618691926e+2 |
| 3787.3 | 386.19711643 | 3.8619711643e+2 |
| 3787.4 | 386.20731359 | 3.8620731359e+2 |
| 3787.5 | 386.21751075 | 3.8621751075e+2 |
| 3787.6 | 386.22770791 | 3.8622770791e+2 |
| 3787.7 | 386.23790507 | 3.8623790507e+2 |
| 3787.8 | 386.24810224 | 3.8624810224e+2 |
| 3787.9 | 386.2582994  | 3.862582994e+2  |
| 3788   | 386.26849656 | 3.8626849656e+2 |
| 3788.1 | 386.27869372 | 3.8627869372e+2 |
| 3788.2 | 386.28889088 | 3.8628889088e+2 |
| 3788.3 | 386.29908805 | 3.8629908805e+2 |
| 3788.4 | 386.30928521 | 3.8630928521e+2 |
| 3788.5 | 386.31948237 | 3.8631948237e+2 |
| 3788.6 | 386.32967953 | 3.8632967953e+2 |

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| 3788.7 | 386.33987669 | 3.8633987669e+2 |
| 3788.8 | 386.35007386 | 3.8635007386e+2 |
| 3788.9 | 386.36027102 | 3.8636027102e+2 |
| 3789   | 386.37046818 | 3.8637046818e+2 |
| 3789.1 | 386.38066534 | 3.8638066534e+2 |
| 3789.2 | 386.3908625  | 3.863908625e+2  |
| 3789.3 | 386.40105967 | 3.8640105967e+2 |
| 3789.4 | 386.41125683 | 3.8641125683e+2 |
| 3789.5 | 386.42145399 | 3.8642145399e+2 |
| 3789.6 | 386.43165115 | 3.8643165115e+2 |
| 3789.7 | 386.44184831 | 3.8644184831e+2 |
| 3789.8 | 386.45204548 | 3.8645204548e+2 |
| 3789.9 | 386.46224264 | 3.8646224264e+2 |
| 3790   | 386.4724398  | 3.864724398e+2  |
| 3790.1 | 386.48263696 | 3.8648263696e+2 |
| 3790.2 | 386.49283412 | 3.8649283412e+2 |
| 3790.3 | 386.50303129 | 3.8650303129e+2 |
| 3790.4 | 386.51322845 | 3.8651322845e+2 |
| 3790.5 | 386.52342561 | 3.8652342561e+2 |
| 3790.6 | 386.53362277 | 3.8653362277e+2 |
| 3790.7 | 386.54381993 | 3.8654381993e+2 |
| 3790.8 | 386.5540171  | 3.865540171e+2  |
| 3790.9 | 386.56421426 | 3.8656421426e+2 |
| 3791   | 386.57441142 | 3.8657441142e+2 |
| 3791.1 | 386.58460858 | 3.8658460858e+2 |
| 3791.2 | 386.59480574 | 3.8659480574e+2 |
| 3791.3 | 386.60500291 | 3.8660500291e+2 |
| 3791.4 | 386.61520007 | 3.8661520007e+2 |
| 3791.5 | 386.62539723 | 3.8662539723e+2 |
| 3791.6 | 386.63559439 | 3.8663559439e+2 |
| 3791.7 | 386.64579155 | 3.8664579155e+2 |
| 3791.8 | 386.65598872 | 3.8665598872e+2 |
| 3791.9 | 386.66618588 | 3.8666618588e+2 |
| 3792   | 386.67638304 | 3.8667638304e+2 |
| 3792.1 | 386.6865802  | 3.866865802e+2  |
| 3792.2 | 386.69677736 | 3.8669677736e+2 |
| 3792.3 | 386.70697453 | 3.8670697453e+2 |
| 3792.4 | 386.71717169 | 3.8671717169e+2 |

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| 3792.5 | 386.72736885 | 3.8672736885e+2 |
| 3792.6 | 386.73756601 | 3.8673756601e+2 |
| 3792.7 | 386.74776317 | 3.8674776317e+2 |
| 3792.8 | 386.75796034 | 3.8675796034e+2 |
| 3792.9 | 386.7681575  | 3.867681575e+2  |
| 3793   | 386.77835466 | 3.8677835466e+2 |
| 3793.1 | 386.78855182 | 3.8678855182e+2 |
| 3793.2 | 386.79874898 | 3.8679874898e+2 |
| 3793.3 | 386.80894615 | 3.8680894615e+2 |
| 3793.4 | 386.81914331 | 3.8681914331e+2 |
| 3793.5 | 386.82934047 | 3.8682934047e+2 |
| 3793.6 | 386.83953763 | 3.8683953763e+2 |
| 3793.7 | 386.84973479 | 3.8684973479e+2 |
| 3793.8 | 386.85993196 | 3.8685993196e+2 |
| 3793.9 | 386.87012912 | 3.8687012912e+2 |
| 3794   | 386.88032628 | 3.8688032628e+2 |
| 3794.1 | 386.89052344 | 3.8689052344e+2 |
| 3794.2 | 386.9007206  | 3.869007206e+2  |
| 3794.3 | 386.91091777 | 3.8691091777e+2 |
| 3794.4 | 386.92111493 | 3.8692111493e+2 |
| 3794.5 | 386.93131209 | 3.8693131209e+2 |
| 3794.6 | 386.94150925 | 3.8694150925e+2 |
| 3794.7 | 386.95170641 | 3.8695170641e+2 |
| 3794.8 | 386.96190358 | 3.8696190358e+2 |
| 3794.9 | 386.97210074 | 3.8697210074e+2 |
| 3795   | 386.9822979  | 3.869822979e+2  |
| 3795.1 | 386.99249506 | 3.8699249506e+2 |
| 3795.2 | 387.00269222 | 3.8700269222e+2 |
| 3795.3 | 387.01288939 | 3.8701288939e+2 |
| 3795.4 | 387.02308655 | 3.8702308655e+2 |
| 3795.5 | 387.03328371 | 3.8703328371e+2 |
| 3795.6 | 387.04348087 | 3.8704348087e+2 |
| 3795.7 | 387.05367803 | 3.8705367803e+2 |
| 3795.8 | 387.0638752  | 3.870638752e+2  |
| 3795.9 | 387.07407236 | 3.8707407236e+2 |
| 3796   | 387.08426952 | 3.8708426952e+2 |
| 3796.1 | 387.09446668 | 3.8709446668e+2 |
| 3796.2 | 387.10466384 | 3.8710466384e+2 |

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| 3796.3 | 387.11486101 | 3.8711486101e+2 |
| 3796.4 | 387.12505817 | 3.8712505817e+2 |
| 3796.5 | 387.13525533 | 3.8713525533e+2 |
| 3796.6 | 387.14545249 | 3.8714545249e+2 |
| 3796.7 | 387.15564965 | 3.8715564965e+2 |
| 3796.8 | 387.16584682 | 3.8716584682e+2 |
| 3796.9 | 387.17604398 | 3.8717604398e+2 |
| 3797   | 387.18624114 | 3.8718624114e+2 |
| 3797.1 | 387.1964383  | 3.871964383e+2  |
| 3797.2 | 387.20663546 | 3.8720663546e+2 |
| 3797.3 | 387.21683263 | 3.8721683263e+2 |
| 3797.4 | 387.22702979 | 3.8722702979e+2 |
| 3797.5 | 387.23722695 | 3.8723722695e+2 |
| 3797.6 | 387.24742411 | 3.8724742411e+2 |
| 3797.7 | 387.25762127 | 3.8725762127e+2 |
| 3797.8 | 387.26781844 | 3.8726781844e+2 |
| 3797.9 | 387.2780156  | 3.872780156e+2  |
| 3798   | 387.28821276 | 3.8728821276e+2 |
| 3798.1 | 387.29840992 | 3.8729840992e+2 |
| 3798.2 | 387.30860708 | 3.8730860708e+2 |
| 3798.3 | 387.31880425 | 3.8731880425e+2 |
| 3798.4 | 387.32900141 | 3.8732900141e+2 |
| 3798.5 | 387.33919857 | 3.8733919857e+2 |
| 3798.6 | 387.34939573 | 3.8734939573e+2 |
| 3798.7 | 387.35959289 | 3.8735959289e+2 |
| 3798.8 | 387.36979006 | 3.8736979006e+2 |
| 3798.9 | 387.37998722 | 3.8737998722e+2 |
| 3799   | 387.39018438 | 3.8739018438e+2 |
| 3799.1 | 387.40038154 | 3.8740038154e+2 |
| 3799.2 | 387.4105787  | 3.874105787e+2  |
| 3799.3 | 387.42077587 | 3.8742077587e+2 |
| 3799.4 | 387.43097303 | 3.8743097303e+2 |
| 3799.5 | 387.44117019 | 3.8744117019e+2 |
| 3799.6 | 387.45136735 | 3.8745136735e+2 |
| 3799.7 | 387.46156451 | 3.8746156451e+2 |
| 3799.8 | 387.47176168 | 3.8747176168e+2 |
| 3799.9 | 387.48195884 | 3.8748195884e+2 |
| 3800   | 387.492156   | 3.87492156e+2   |

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| 3800.1 | 387.50235316 | 3.8750235316e+2 |
| 3800.2 | 387.51255032 | 3.8751255032e+2 |
| 3800.3 | 387.52274749 | 3.8752274749e+2 |
| 3800.4 | 387.53294465 | 3.8753294465e+2 |
| 3800.5 | 387.54314181 | 3.8754314181e+2 |
| 3800.6 | 387.55333897 | 3.8755333897e+2 |
| 3800.7 | 387.56353613 | 3.8756353613e+2 |
| 3800.8 | 387.5737333  | 3.875737333e+2  |
| 3800.9 | 387.58393046 | 3.8758393046e+2 |
| 3801   | 387.59412762 | 3.8759412762e+2 |
| 3801.1 | 387.60432478 | 3.8760432478e+2 |
| 3801.2 | 387.61452194 | 3.8761452194e+2 |
| 3801.3 | 387.62471911 | 3.8762471911e+2 |
| 3801.4 | 387.63491627 | 3.8763491627e+2 |
| 3801.5 | 387.64511343 | 3.8764511343e+2 |
| 3801.6 | 387.65531059 | 3.8765531059e+2 |
| 3801.7 | 387.66550775 | 3.8766550775e+2 |
| 3801.8 | 387.67570492 | 3.8767570492e+2 |
| 3801.9 | 387.68590208 | 3.8768590208e+2 |
| 3802   | 387.69609924 | 3.8769609924e+2 |
| 3802.1 | 387.7062964  | 3.877062964e+2  |
| 3802.2 | 387.71649356 | 3.8771649356e+2 |
| 3802.3 | 387.72669073 | 3.8772669073e+2 |
| 3802.4 | 387.73688789 | 3.8773688789e+2 |
| 3802.5 | 387.74708505 | 3.8774708505e+2 |
| 3802.6 | 387.75728221 | 3.8775728221e+2 |
| 3802.7 | 387.76747937 | 3.8776747937e+2 |
| 3802.8 | 387.77767654 | 3.8777767654e+2 |
| 3802.9 | 387.7878737  | 3.877878737e+2  |
| 3803   | 387.79807086 | 3.8779807086e+2 |
| 3803.1 | 387.80826802 | 3.8780826802e+2 |
| 3803.2 | 387.81846518 | 3.8781846518e+2 |
| 3803.3 | 387.82866235 | 3.8782866235e+2 |
| 3803.4 | 387.83885951 | 3.8783885951e+2 |
| 3803.5 | 387.84905667 | 3.8784905667e+2 |
| 3803.6 | 387.85925383 | 3.8785925383e+2 |
| 3803.7 | 387.86945099 | 3.8786945099e+2 |
| 3803.8 | 387.87964816 | 3.8787964816e+2 |

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| 3803.9 | 387.88984532 | 3.8788984532e+2 |
| 3804   | 387.90004248 | 3.8790004248e+2 |
| 3804.1 | 387.91023964 | 3.8791023964e+2 |
| 3804.2 | 387.9204368  | 3.879204368e+2  |
| 3804.3 | 387.93063397 | 3.8793063397e+2 |
| 3804.4 | 387.94083113 | 3.8794083113e+2 |
| 3804.5 | 387.95102829 | 3.8795102829e+2 |
| 3804.6 | 387.96122545 | 3.8796122545e+2 |
| 3804.7 | 387.97142261 | 3.8797142261e+2 |
| 3804.8 | 387.98161978 | 3.8798161978e+2 |
| 3804.9 | 387.99181694 | 3.8799181694e+2 |
| 3805   | 388.0020141  | 3.880020141e+2  |
| 3805.1 | 388.01221126 | 3.8801221126e+2 |
| 3805.2 | 388.02240842 | 3.8802240842e+2 |
| 3805.3 | 388.03260559 | 3.8803260559e+2 |
| 3805.4 | 388.04280275 | 3.8804280275e+2 |
| 3805.5 | 388.05299991 | 3.8805299991e+2 |
| 3805.6 | 388.06319707 | 3.8806319707e+2 |
| 3805.7 | 388.07339423 | 3.8807339423e+2 |
| 3805.8 | 388.0835914  | 3.880835914e+2  |
| 3805.9 | 388.09378856 | 3.8809378856e+2 |
| 3806   | 388.10398572 | 3.8810398572e+2 |
| 3806.1 | 388.11418288 | 3.8811418288e+2 |
| 3806.2 | 388.12438004 | 3.8812438004e+2 |
| 3806.3 | 388.13457721 | 3.8813457721e+2 |
| 3806.4 | 388.14477437 | 3.8814477437e+2 |
| 3806.5 | 388.15497153 | 3.8815497153e+2 |
| 3806.6 | 388.16516869 | 3.8816516869e+2 |
| 3806.7 | 388.17536585 | 3.8817536585e+2 |
| 3806.8 | 388.18556302 | 3.8818556302e+2 |
| 3806.9 | 388.19576018 | 3.8819576018e+2 |
| 3807   | 388.20595734 | 3.8820595734e+2 |
| 3807.1 | 388.2161545  | 3.882161545e+2  |
| 3807.2 | 388.22635166 | 3.8822635166e+2 |
| 3807.3 | 388.23654883 | 3.8823654883e+2 |
| 3807.4 | 388.24674599 | 3.8824674599e+2 |
| 3807.5 | 388.25694315 | 3.8825694315e+2 |
| 3807.6 | 388.26714031 | 3.8826714031e+2 |

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| 3807.7 | 388.27733747 | 3.8827733747e+2 |
| 3807.8 | 388.28753464 | 3.8828753464e+2 |
| 3807.9 | 388.2977318  | 3.882977318e+2  |
| 3808   | 388.30792896 | 3.8830792896e+2 |
| 3808.1 | 388.31812612 | 3.8831812612e+2 |
| 3808.2 | 388.32832328 | 3.8832832328e+2 |
| 3808.3 | 388.33852045 | 3.8833852045e+2 |
| 3808.4 | 388.34871761 | 3.8834871761e+2 |
| 3808.5 | 388.35891477 | 3.8835891477e+2 |
| 3808.6 | 388.36911193 | 3.8836911193e+2 |
| 3808.7 | 388.37930909 | 3.8837930909e+2 |
| 3808.8 | 388.38950626 | 3.8838950626e+2 |
| 3808.9 | 388.39970342 | 3.8839970342e+2 |
| 3809   | 388.40990058 | 3.8840990058e+2 |
| 3809.1 | 388.42009774 | 3.8842009774e+2 |
| 3809.2 | 388.4302949  | 3.884302949e+2  |
| 3809.3 | 388.44049207 | 3.8844049207e+2 |
| 3809.4 | 388.45068923 | 3.8845068923e+2 |
| 3809.5 | 388.46088639 | 3.8846088639e+2 |
| 3809.6 | 388.47108355 | 3.8847108355e+2 |
| 3809.7 | 388.48128071 | 3.8848128071e+2 |
| 3809.8 | 388.49147788 | 3.8849147788e+2 |
| 3809.9 | 388.50167504 | 3.8850167504e+2 |
| 3810   | 388.5118722  | 3.885118722e+2  |
| 3810.1 | 388.52206936 | 3.8852206936e+2 |
| 3810.2 | 388.53226652 | 3.8853226652e+2 |
| 3810.3 | 388.54246369 | 3.8854246369e+2 |
| 3810.4 | 388.55266085 | 3.8855266085e+2 |
| 3810.5 | 388.56285801 | 3.8856285801e+2 |
| 3810.6 | 388.57305517 | 3.8857305517e+2 |
| 3810.7 | 388.58325233 | 3.8858325233e+2 |
| 3810.8 | 388.5934495  | 3.885934495e+2  |
| 3810.9 | 388.60364666 | 3.8860364666e+2 |
| 3811   | 388.61384382 | 3.8861384382e+2 |
| 3811.1 | 388.62404098 | 3.8862404098e+2 |
| 3811.2 | 388.63423814 | 3.8863423814e+2 |
| 3811.3 | 388.64443531 | 3.8864443531e+2 |
| 3811.4 | 388.65463247 | 3.8865463247e+2 |

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| 3811.5 | 388.66482963 | 3.8866482963e+2 |
| 3811.6 | 388.67502679 | 3.8867502679e+2 |
| 3811.7 | 388.68522395 | 3.8868522395e+2 |
| 3811.8 | 388.69542112 | 3.8869542112e+2 |
| 3811.9 | 388.70561828 | 3.8870561828e+2 |
| 3812   | 388.71581544 | 3.8871581544e+2 |
| 3812.1 | 388.7260126  | 3.887260126e+2  |
| 3812.2 | 388.73620976 | 3.8873620976e+2 |
| 3812.3 | 388.74640693 | 3.8874640693e+2 |
| 3812.4 | 388.75660409 | 3.8875660409e+2 |
| 3812.5 | 388.76680125 | 3.8876680125e+2 |
| 3812.6 | 388.77699841 | 3.8877699841e+2 |
| 3812.7 | 388.78719557 | 3.8878719557e+2 |
| 3812.8 | 388.79739274 | 3.8879739274e+2 |
| 3812.9 | 388.8075899  | 3.888075899e+2  |
| 3813   | 388.81778706 | 3.8881778706e+2 |
| 3813.1 | 388.82798422 | 3.8882798422e+2 |
| 3813.2 | 388.83818138 | 3.8883818138e+2 |
| 3813.3 | 388.84837855 | 3.8884837855e+2 |
| 3813.4 | 388.85857571 | 3.8885857571e+2 |
| 3813.5 | 388.86877287 | 3.8886877287e+2 |
| 3813.6 | 388.87897003 | 3.8887897003e+2 |
| 3813.7 | 388.88916719 | 3.8888916719e+2 |
| 3813.8 | 388.89936436 | 3.8889936436e+2 |
| 3813.9 | 388.90956152 | 3.8890956152e+2 |
| 3814   | 388.91975868 | 3.8891975868e+2 |
| 3814.1 | 388.92995584 | 3.8892995584e+2 |
| 3814.2 | 388.940153   | 3.88940153e+2   |
| 3814.3 | 388.95035017 | 3.8895035017e+2 |
| 3814.4 | 388.96054733 | 3.8896054733e+2 |
| 3814.5 | 388.97074449 | 3.8897074449e+2 |
| 3814.6 | 388.98094165 | 3.8898094165e+2 |
| 3814.7 | 388.99113881 | 3.8899113881e+2 |
| 3814.8 | 389.00133598 | 3.8900133598e+2 |
| 3814.9 | 389.01153314 | 3.8901153314e+2 |
| 3815   | 389.0217303  | 3.890217303e+2  |
| 3815.1 | 389.03192746 | 3.8903192746e+2 |
| 3815.2 | 389.04212462 | 3.8904212462e+2 |

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| 3815.3 | 389.05232179 | 3.8905232179e+2 |
| 3815.4 | 389.06251895 | 3.8906251895e+2 |
| 3815.5 | 389.07271611 | 3.8907271611e+2 |
| 3815.6 | 389.08291327 | 3.8908291327e+2 |
| 3815.7 | 389.09311043 | 3.8909311043e+2 |
| 3815.8 | 389.1033076  | 3.891033076e+2  |
| 3815.9 | 389.11350476 | 3.8911350476e+2 |
| 3816   | 389.12370192 | 3.8912370192e+2 |
| 3816.1 | 389.13389908 | 3.8913389908e+2 |
| 3816.2 | 389.14409624 | 3.8914409624e+2 |
| 3816.3 | 389.15429341 | 3.8915429341e+2 |
| 3816.4 | 389.16449057 | 3.8916449057e+2 |
| 3816.5 | 389.17468773 | 3.8917468773e+2 |
| 3816.6 | 389.18488489 | 3.8918488489e+2 |
| 3816.7 | 389.19508205 | 3.8919508205e+2 |
| 3816.8 | 389.20527922 | 3.8920527922e+2 |
| 3816.9 | 389.21547638 | 3.8921547638e+2 |
| 3817   | 389.22567354 | 3.8922567354e+2 |
| 3817.1 | 389.2358707  | 3.892358707e+2  |
| 3817.2 | 389.24606786 | 3.8924606786e+2 |
| 3817.3 | 389.25626503 | 3.8925626503e+2 |
| 3817.4 | 389.26646219 | 3.8926646219e+2 |
| 3817.5 | 389.27665935 | 3.8927665935e+2 |
| 3817.6 | 389.28685651 | 3.8928685651e+2 |
| 3817.7 | 389.29705367 | 3.8929705367e+2 |
| 3817.8 | 389.30725084 | 3.8930725084e+2 |
| 3817.9 | 389.317448   | 3.89317448e+2   |
| 3818   | 389.32764516 | 3.8932764516e+2 |
| 3818.1 | 389.33784232 | 3.8933784232e+2 |
| 3818.2 | 389.34803948 | 3.8934803948e+2 |
| 3818.3 | 389.35823665 | 3.8935823665e+2 |
| 3818.4 | 389.36843381 | 3.8936843381e+2 |
| 3818.5 | 389.37863097 | 3.8937863097e+2 |
| 3818.6 | 389.38882813 | 3.8938882813e+2 |
| 3818.7 | 389.39902529 | 3.8939902529e+2 |
| 3818.8 | 389.40922246 | 3.8940922246e+2 |
| 3818.9 | 389.41941962 | 3.8941941962e+2 |
| 3819   | 389.42961678 | 3.8942961678e+2 |

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| 3819.1 | 389.43981394 | 3.8943981394e+2 |
| 3819.2 | 389.4500111  | 3.894500111e+2  |
| 3819.3 | 389.46020827 | 3.8946020827e+2 |
| 3819.4 | 389.47040543 | 3.8947040543e+2 |
| 3819.5 | 389.48060259 | 3.8948060259e+2 |
| 3819.6 | 389.49079975 | 3.8949079975e+2 |
| 3819.7 | 389.50099691 | 3.8950099691e+2 |
| 3819.8 | 389.51119408 | 3.8951119408e+2 |
| 3819.9 | 389.52139124 | 3.8952139124e+2 |
| 3820   | 389.5315884  | 3.895315884e+2  |
| 3820.1 | 389.54178556 | 3.8954178556e+2 |
| 3820.2 | 389.55198272 | 3.8955198272e+2 |
| 3820.3 | 389.56217989 | 3.8956217989e+2 |
| 3820.4 | 389.57237705 | 3.8957237705e+2 |
| 3820.5 | 389.58257421 | 3.8958257421e+2 |
| 3820.6 | 389.59277137 | 3.8959277137e+2 |
| 3820.7 | 389.60296853 | 3.8960296853e+2 |
| 3820.8 | 389.6131657  | 3.896131657e+2  |
| 3820.9 | 389.62336286 | 3.8962336286e+2 |
| 3821   | 389.63356002 | 3.8963356002e+2 |
| 3821.1 | 389.64375718 | 3.8964375718e+2 |
| 3821.2 | 389.65395434 | 3.8965395434e+2 |
| 3821.3 | 389.66415151 | 3.8966415151e+2 |
| 3821.4 | 389.67434867 | 3.8967434867e+2 |
| 3821.5 | 389.68454583 | 3.8968454583e+2 |
| 3821.6 | 389.69474299 | 3.8969474299e+2 |
| 3821.7 | 389.70494015 | 3.8970494015e+2 |
| 3821.8 | 389.71513732 | 3.8971513732e+2 |
| 3821.9 | 389.72533448 | 3.8972533448e+2 |
| 3822   | 389.73553164 | 3.8973553164e+2 |
| 3822.1 | 389.7457288  | 3.897457288e+2  |
| 3822.2 | 389.75592596 | 3.8975592596e+2 |
| 3822.3 | 389.76612313 | 3.8976612313e+2 |
| 3822.4 | 389.77632029 | 3.8977632029e+2 |
| 3822.5 | 389.78651745 | 3.8978651745e+2 |
| 3822.6 | 389.79671461 | 3.8979671461e+2 |
| 3822.7 | 389.80691177 | 3.8980691177e+2 |
| 3822.8 | 389.81710894 | 3.8981710894e+2 |

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| 3822.9 | 389.8273061  | 3.898273061e+2  |
| 3823   | 389.83750326 | 3.8983750326e+2 |
| 3823.1 | 389.84770042 | 3.8984770042e+2 |
| 3823.2 | 389.85789758 | 3.8985789758e+2 |
| 3823.3 | 389.86809475 | 3.8986809475e+2 |
| 3823.4 | 389.87829191 | 3.8987829191e+2 |
| 3823.5 | 389.88848907 | 3.8988848907e+2 |
| 3823.6 | 389.89868623 | 3.8989868623e+2 |
| 3823.7 | 389.90888339 | 3.8990888339e+2 |
| 3823.8 | 389.91908056 | 3.8991908056e+2 |
| 3823.9 | 389.92927772 | 3.8992927772e+2 |
| 3824   | 389.93947488 | 3.8993947488e+2 |
| 3824.1 | 389.94967204 | 3.8994967204e+2 |
| 3824.2 | 389.9598692  | 3.899598692e+2  |
| 3824.3 | 389.97006637 | 3.8997006637e+2 |
| 3824.4 | 389.98026353 | 3.8998026353e+2 |
| 3824.5 | 389.99046069 | 3.8999046069e+2 |
| 3824.6 | 390.00065785 | 3.9000065785e+2 |
| 3824.7 | 390.01085501 | 3.9001085501e+2 |
| 3824.8 | 390.02105218 | 3.9002105218e+2 |
| 3824.9 | 390.03124934 | 3.9003124934e+2 |
| 3825   | 390.0414465  | 3.900414465e+2  |
| 3825.1 | 390.05164366 | 3.9005164366e+2 |
| 3825.2 | 390.06184082 | 3.9006184082e+2 |
| 3825.3 | 390.07203799 | 3.9007203799e+2 |
| 3825.4 | 390.08223515 | 3.9008223515e+2 |
| 3825.5 | 390.09243231 | 3.9009243231e+2 |
| 3825.6 | 390.10262947 | 3.9010262947e+2 |
| 3825.7 | 390.11282663 | 3.9011282663e+2 |
| 3825.8 | 390.1230238  | 3.901230238e+2  |
| 3825.9 | 390.13322096 | 3.9013322096e+2 |
| 3826   | 390.14341812 | 3.9014341812e+2 |
| 3826.1 | 390.15361528 | 3.9015361528e+2 |
| 3826.2 | 390.16381244 | 3.9016381244e+2 |
| 3826.3 | 390.17400961 | 3.9017400961e+2 |
| 3826.4 | 390.18420677 | 3.9018420677e+2 |
| 3826.5 | 390.19440393 | 3.9019440393e+2 |
| 3826.6 | 390.20460109 | 3.9020460109e+2 |

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| 3826.7 | 390.21479825 | 3.9021479825e+2 |
| 3826.8 | 390.22499542 | 3.9022499542e+2 |
| 3826.9 | 390.23519258 | 3.9023519258e+2 |
| 3827   | 390.24538974 | 3.9024538974e+2 |
| 3827.1 | 390.2555869  | 3.902555869e+2  |
| 3827.2 | 390.26578406 | 3.9026578406e+2 |
| 3827.3 | 390.27598123 | 3.9027598123e+2 |
| 3827.4 | 390.28617839 | 3.9028617839e+2 |
| 3827.5 | 390.29637555 | 3.9029637555e+2 |
| 3827.6 | 390.30657271 | 3.9030657271e+2 |
| 3827.7 | 390.31676987 | 3.9031676987e+2 |
| 3827.8 | 390.32696704 | 3.9032696704e+2 |
| 3827.9 | 390.3371642  | 3.903371642e+2  |
| 3828   | 390.34736136 | 3.9034736136e+2 |
| 3828.1 | 390.35755852 | 3.9035755852e+2 |
| 3828.2 | 390.36775568 | 3.9036775568e+2 |
| 3828.3 | 390.37795285 | 3.9037795285e+2 |
| 3828.4 | 390.38815001 | 3.9038815001e+2 |
| 3828.5 | 390.39834717 | 3.9039834717e+2 |
| 3828.6 | 390.40854433 | 3.9040854433e+2 |
| 3828.7 | 390.41874149 | 3.9041874149e+2 |
| 3828.8 | 390.42893866 | 3.9042893866e+2 |
| 3828.9 | 390.43913582 | 3.9043913582e+2 |
| 3829   | 390.44933298 | 3.9044933298e+2 |
| 3829.1 | 390.45953014 | 3.9045953014e+2 |
| 3829.2 | 390.4697273  | 3.904697273e+2  |
| 3829.3 | 390.47992447 | 3.9047992447e+2 |
| 3829.4 | 390.49012163 | 3.9049012163e+2 |
| 3829.5 | 390.50031879 | 3.9050031879e+2 |
| 3829.6 | 390.51051595 | 3.9051051595e+2 |
| 3829.7 | 390.52071311 | 3.9052071311e+2 |
| 3829.8 | 390.53091028 | 3.9053091028e+2 |
| 3829.9 | 390.54110744 | 3.9054110744e+2 |
| 3830   | 390.5513046  | 3.905513046e+2  |
| 3830.1 | 390.56150176 | 3.9056150176e+2 |
| 3830.2 | 390.57169892 | 3.9057169892e+2 |
| 3830.3 | 390.58189609 | 3.9058189609e+2 |
| 3830.4 | 390.59209325 | 3.9059209325e+2 |

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| 3830.5 | 390.60229041 | 3.9060229041e+2 |
| 3830.6 | 390.61248757 | 3.9061248757e+2 |
| 3830.7 | 390.62268473 | 3.9062268473e+2 |
| 3830.8 | 390.6328819  | 3.906328819e+2  |
| 3830.9 | 390.64307906 | 3.9064307906e+2 |
| 3831   | 390.65327622 | 3.9065327622e+2 |
| 3831.1 | 390.66347338 | 3.9066347338e+2 |
| 3831.2 | 390.67367054 | 3.9067367054e+2 |
| 3831.3 | 390.68386771 | 3.9068386771e+2 |
| 3831.4 | 390.69406487 | 3.9069406487e+2 |
| 3831.5 | 390.70426203 | 3.9070426203e+2 |
| 3831.6 | 390.71445919 | 3.9071445919e+2 |
| 3831.7 | 390.72465635 | 3.9072465635e+2 |
| 3831.8 | 390.73485352 | 3.9073485352e+2 |
| 3831.9 | 390.74505068 | 3.9074505068e+2 |
| 3832   | 390.75524784 | 3.9075524784e+2 |
| 3832.1 | 390.765445   | 3.90765445e+2   |
| 3832.2 | 390.77564216 | 3.9077564216e+2 |
| 3832.3 | 390.78583933 | 3.9078583933e+2 |
| 3832.4 | 390.79603649 | 3.9079603649e+2 |
| 3832.5 | 390.80623365 | 3.9080623365e+2 |
| 3832.6 | 390.81643081 | 3.9081643081e+2 |
| 3832.7 | 390.82662797 | 3.9082662797e+2 |
| 3832.8 | 390.83682514 | 3.9083682514e+2 |
| 3832.9 | 390.8470223  | 3.908470223e+2  |
| 3833   | 390.85721946 | 3.9085721946e+2 |
| 3833.1 | 390.86741662 | 3.9086741662e+2 |
| 3833.2 | 390.87761378 | 3.9087761378e+2 |
| 3833.3 | 390.88781095 | 3.9088781095e+2 |
| 3833.4 | 390.89800811 | 3.9089800811e+2 |
| 3833.5 | 390.90820527 | 3.9090820527e+2 |
| 3833.6 | 390.91840243 | 3.9091840243e+2 |
| 3833.7 | 390.92859959 | 3.9092859959e+2 |
| 3833.8 | 390.93879676 | 3.9093879676e+2 |
| 3833.9 | 390.94899392 | 3.9094899392e+2 |
| 3834   | 390.95919108 | 3.9095919108e+2 |
| 3834.1 | 390.96938824 | 3.9096938824e+2 |
| 3834.2 | 390.9795854  | 3.909795854e+2  |

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| 3834.3 | 390.98978257 | 3.9098978257e+2 |
| 3834.4 | 390.99997973 | 3.9099997973e+2 |
| 3834.5 | 391.01017689 | 3.9101017689e+2 |
| 3834.6 | 391.02037405 | 3.9102037405e+2 |
| 3834.7 | 391.03057121 | 3.9103057121e+2 |
| 3834.8 | 391.04076838 | 3.9104076838e+2 |
| 3834.9 | 391.05096554 | 3.9105096554e+2 |
| 3835   | 391.0611627  | 3.910611627e+2  |
| 3835.1 | 391.07135986 | 3.9107135986e+2 |
| 3835.2 | 391.08155702 | 3.9108155702e+2 |
| 3835.3 | 391.09175419 | 3.9109175419e+2 |
| 3835.4 | 391.10195135 | 3.9110195135e+2 |
| 3835.5 | 391.11214851 | 3.9111214851e+2 |
| 3835.6 | 391.12234567 | 3.9112234567e+2 |
| 3835.7 | 391.13254283 | 3.9113254283e+2 |
| 3835.8 | 391.14274    | 3.9114274e+2    |
| 3835.9 | 391.15293716 | 3.9115293716e+2 |
| 3836   | 391.16313432 | 3.9116313432e+2 |
| 3836.1 | 391.17333148 | 3.9117333148e+2 |
| 3836.2 | 391.18352864 | 3.9118352864e+2 |
| 3836.3 | 391.19372581 | 3.9119372581e+2 |
| 3836.4 | 391.20392297 | 3.9120392297e+2 |
| 3836.5 | 391.21412013 | 3.9121412013e+2 |
| 3836.6 | 391.22431729 | 3.9122431729e+2 |
| 3836.7 | 391.23451445 | 3.9123451445e+2 |
| 3836.8 | 391.24471162 | 3.9124471162e+2 |
| 3836.9 | 391.25490878 | 3.9125490878e+2 |
| 3837   | 391.26510594 | 3.9126510594e+2 |
| 3837.1 | 391.2753031  | 3.912753031e+2  |
| 3837.2 | 391.28550026 | 3.9128550026e+2 |
| 3837.3 | 391.29569743 | 3.9129569743e+2 |
| 3837.4 | 391.30589459 | 3.9130589459e+2 |
| 3837.5 | 391.31609175 | 3.9131609175e+2 |
| 3837.6 | 391.32628891 | 3.9132628891e+2 |
| 3837.7 | 391.33648607 | 3.9133648607e+2 |
| 3837.8 | 391.34668324 | 3.9134668324e+2 |
| 3837.9 | 391.3568804  | 3.913568804e+2  |
| 3838   | 391.36707756 | 3.9136707756e+2 |

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| 3838.1 | 391.37727472 | 3.9137727472e+2 |
| 3838.2 | 391.38747188 | 3.9138747188e+2 |
| 3838.3 | 391.39766905 | 3.9139766905e+2 |
| 3838.4 | 391.40786621 | 3.9140786621e+2 |
| 3838.5 | 391.41806337 | 3.9141806337e+2 |
| 3838.6 | 391.42826053 | 3.9142826053e+2 |
| 3838.7 | 391.43845769 | 3.9143845769e+2 |
| 3838.8 | 391.44865486 | 3.9144865486e+2 |
| 3838.9 | 391.45885202 | 3.9145885202e+2 |
| 3839   | 391.46904918 | 3.9146904918e+2 |
| 3839.1 | 391.47924634 | 3.9147924634e+2 |
| 3839.2 | 391.4894435  | 3.914894435e+2  |
| 3839.3 | 391.49964067 | 3.9149964067e+2 |
| 3839.4 | 391.50983783 | 3.9150983783e+2 |
| 3839.5 | 391.52003499 | 3.9152003499e+2 |
| 3839.6 | 391.53023215 | 3.9153023215e+2 |
| 3839.7 | 391.54042931 | 3.9154042931e+2 |
| 3839.8 | 391.55062648 | 3.9155062648e+2 |
| 3839.9 | 391.56082364 | 3.9156082364e+2 |
| 3840   | 391.5710208  | 3.915710208e+2  |
| 3840.1 | 391.58121796 | 3.9158121796e+2 |
| 3840.2 | 391.59141512 | 3.9159141512e+2 |
| 3840.3 | 391.60161229 | 3.9160161229e+2 |
| 3840.4 | 391.61180945 | 3.9161180945e+2 |
| 3840.5 | 391.62200661 | 3.9162200661e+2 |
| 3840.6 | 391.63220377 | 3.9163220377e+2 |
| 3840.7 | 391.64240093 | 3.9164240093e+2 |
| 3840.8 | 391.6525981  | 3.916525981e+2  |
| 3840.9 | 391.66279526 | 3.9166279526e+2 |
| 3841   | 391.67299242 | 3.9167299242e+2 |
| 3841.1 | 391.68318958 | 3.9168318958e+2 |
| 3841.2 | 391.69338674 | 3.9169338674e+2 |
| 3841.3 | 391.70358391 | 3.9170358391e+2 |
| 3841.4 | 391.71378107 | 3.9171378107e+2 |
| 3841.5 | 391.72397823 | 3.9172397823e+2 |
| 3841.6 | 391.73417539 | 3.9173417539e+2 |
| 3841.7 | 391.74437255 | 3.9174437255e+2 |
| 3841.8 | 391.75456972 | 3.9175456972e+2 |

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| 3841.9 | 391.76476688 | 3.9176476688e+2 |
| 3842   | 391.77496404 | 3.9177496404e+2 |
| 3842.1 | 391.7851612  | 3.917851612e+2  |
| 3842.2 | 391.79535836 | 3.9179535836e+2 |
| 3842.3 | 391.80555553 | 3.9180555553e+2 |
| 3842.4 | 391.81575269 | 3.9181575269e+2 |
| 3842.5 | 391.82594985 | 3.9182594985e+2 |
| 3842.6 | 391.83614701 | 3.9183614701e+2 |
| 3842.7 | 391.84634417 | 3.9184634417e+2 |
| 3842.8 | 391.85654134 | 3.9185654134e+2 |
| 3842.9 | 391.8667385  | 3.918667385e+2  |
| 3843   | 391.87693566 | 3.9187693566e+2 |
| 3843.1 | 391.88713282 | 3.9188713282e+2 |
| 3843.2 | 391.89732998 | 3.9189732998e+2 |
| 3843.3 | 391.90752715 | 3.9190752715e+2 |
| 3843.4 | 391.91772431 | 3.9191772431e+2 |
| 3843.5 | 391.92792147 | 3.9192792147e+2 |
| 3843.6 | 391.93811863 | 3.9193811863e+2 |
| 3843.7 | 391.94831579 | 3.9194831579e+2 |
| 3843.8 | 391.95851296 | 3.9195851296e+2 |
| 3843.9 | 391.96871012 | 3.9196871012e+2 |
| 3844   | 391.97890728 | 3.9197890728e+2 |
| 3844.1 | 391.98910444 | 3.9198910444e+2 |
| 3844.2 | 391.9993016  | 3.919993016e+2  |
| 3844.3 | 392.00949877 | 3.9200949877e+2 |
| 3844.4 | 392.01969593 | 3.9201969593e+2 |
| 3844.5 | 392.02989309 | 3.9202989309e+2 |
| 3844.6 | 392.04009025 | 3.9204009025e+2 |
| 3844.7 | 392.05028741 | 3.9205028741e+2 |
| 3844.8 | 392.06048458 | 3.9206048458e+2 |
| 3844.9 | 392.07068174 | 3.9207068174e+2 |
| 3845   | 392.0808789  | 3.920808789e+2  |
| 3845.1 | 392.09107606 | 3.9209107606e+2 |
| 3845.2 | 392.10127322 | 3.9210127322e+2 |
| 3845.3 | 392.11147039 | 3.9211147039e+2 |
| 3845.4 | 392.12166755 | 3.9212166755e+2 |
| 3845.5 | 392.13186471 | 3.9213186471e+2 |
| 3845.6 | 392.14206187 | 3.9214206187e+2 |

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| 3845.7 | 392.15225903 | 3.9215225903e+2 |
| 3845.8 | 392.1624562  | 3.921624562e+2  |
| 3845.9 | 392.17265336 | 3.9217265336e+2 |
| 3846   | 392.18285052 | 3.9218285052e+2 |
| 3846.1 | 392.19304768 | 3.9219304768e+2 |
| 3846.2 | 392.20324484 | 3.9220324484e+2 |
| 3846.3 | 392.21344201 | 3.9221344201e+2 |
| 3846.4 | 392.22363917 | 3.9222363917e+2 |
| 3846.5 | 392.23383633 | 3.9223383633e+2 |
| 3846.6 | 392.24403349 | 3.9224403349e+2 |
| 3846.7 | 392.25423065 | 3.9225423065e+2 |
| 3846.8 | 392.26442782 | 3.9226442782e+2 |
| 3846.9 | 392.27462498 | 3.9227462498e+2 |
| 3847   | 392.28482214 | 3.9228482214e+2 |
| 3847.1 | 392.2950193  | 3.922950193e+2  |
| 3847.2 | 392.30521646 | 3.9230521646e+2 |
| 3847.3 | 392.31541363 | 3.9231541363e+2 |
| 3847.4 | 392.32561079 | 3.9232561079e+2 |
| 3847.5 | 392.33580795 | 3.9233580795e+2 |
| 3847.6 | 392.34600511 | 3.9234600511e+2 |
| 3847.7 | 392.35620227 | 3.9235620227e+2 |
| 3847.8 | 392.36639944 | 3.9236639944e+2 |
| 3847.9 | 392.3765966  | 3.923765966e+2  |
| 3848   | 392.38679376 | 3.9238679376e+2 |
| 3848.1 | 392.39699092 | 3.9239699092e+2 |
| 3848.2 | 392.40718808 | 3.9240718808e+2 |
| 3848.3 | 392.41738525 | 3.9241738525e+2 |
| 3848.4 | 392.42758241 | 3.9242758241e+2 |
| 3848.5 | 392.43777957 | 3.9243777957e+2 |
| 3848.6 | 392.44797673 | 3.9244797673e+2 |
| 3848.7 | 392.45817389 | 3.9245817389e+2 |
| 3848.8 | 392.46837106 | 3.9246837106e+2 |
| 3848.9 | 392.47856822 | 3.9247856822e+2 |
| 3849   | 392.48876538 | 3.9248876538e+2 |
| 3849.1 | 392.49896254 | 3.9249896254e+2 |
| 3849.2 | 392.5091597  | 3.925091597e+2  |
| 3849.3 | 392.51935687 | 3.9251935687e+2 |
| 3849.4 | 392.52955403 | 3.9252955403e+2 |

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| 3849.5 | 392.53975119 | 3.9253975119e+2 |
| 3849.6 | 392.54994835 | 3.9254994835e+2 |
| 3849.7 | 392.56014551 | 3.9256014551e+2 |
| 3849.8 | 392.57034268 | 3.9257034268e+2 |
| 3849.9 | 392.58053984 | 3.9258053984e+2 |
| 3850   | 392.590737   | 3.92590737e+2   |
| 3850.1 | 392.60093416 | 3.9260093416e+2 |
| 3850.2 | 392.61113132 | 3.9261113132e+2 |
| 3850.3 | 392.62132849 | 3.9262132849e+2 |
| 3850.4 | 392.63152565 | 3.9263152565e+2 |
| 3850.5 | 392.64172281 | 3.9264172281e+2 |
| 3850.6 | 392.65191997 | 3.9265191997e+2 |
| 3850.7 | 392.66211713 | 3.9266211713e+2 |
| 3850.8 | 392.6723143  | 3.926723143e+2  |
| 3850.9 | 392.68251146 | 3.9268251146e+2 |
| 3851   | 392.69270862 | 3.9269270862e+2 |
| 3851.1 | 392.70290578 | 3.9270290578e+2 |
| 3851.2 | 392.71310294 | 3.9271310294e+2 |
| 3851.3 | 392.72330011 | 3.9272330011e+2 |
| 3851.4 | 392.73349727 | 3.9273349727e+2 |
| 3851.5 | 392.74369443 | 3.9274369443e+2 |
| 3851.6 | 392.75389159 | 3.9275389159e+2 |
| 3851.7 | 392.76408875 | 3.9276408875e+2 |
| 3851.8 | 392.77428592 | 3.9277428592e+2 |
| 3851.9 | 392.78448308 | 3.9278448308e+2 |
| 3852   | 392.79468024 | 3.9279468024e+2 |
| 3852.1 | 392.8048774  | 3.928048774e+2  |
| 3852.2 | 392.81507456 | 3.9281507456e+2 |
| 3852.3 | 392.82527173 | 3.9282527173e+2 |
| 3852.4 | 392.83546889 | 3.9283546889e+2 |
| 3852.5 | 392.84566605 | 3.9284566605e+2 |
| 3852.6 | 392.85586321 | 3.9285586321e+2 |
| 3852.7 | 392.86606037 | 3.9286606037e+2 |
| 3852.8 | 392.87625754 | 3.9287625754e+2 |
| 3852.9 | 392.8864547  | 3.928864547e+2  |
| 3853   | 392.89665186 | 3.9289665186e+2 |
| 3853.1 | 392.90684902 | 3.9290684902e+2 |
| 3853.2 | 392.91704618 | 3.9291704618e+2 |

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| 3853.3 | 392.92724335 | 3.9292724335e+2 |
| 3853.4 | 392.93744051 | 3.9293744051e+2 |
| 3853.5 | 392.94763767 | 3.9294763767e+2 |
| 3853.6 | 392.95783483 | 3.9295783483e+2 |
| 3853.7 | 392.96803199 | 3.9296803199e+2 |
| 3853.8 | 392.97822916 | 3.9297822916e+2 |
| 3853.9 | 392.98842632 | 3.9298842632e+2 |
| 3854   | 392.99862348 | 3.9299862348e+2 |
| 3854.1 | 393.00882064 | 3.9300882064e+2 |
| 3854.2 | 393.0190178  | 3.930190178e+2  |
| 3854.3 | 393.02921497 | 3.9302921497e+2 |
| 3854.4 | 393.03941213 | 3.9303941213e+2 |
| 3854.5 | 393.04960929 | 3.9304960929e+2 |
| 3854.6 | 393.05980645 | 3.9305980645e+2 |
| 3854.7 | 393.07000361 | 3.9307000361e+2 |
| 3854.8 | 393.08020078 | 3.9308020078e+2 |
| 3854.9 | 393.09039794 | 3.9309039794e+2 |
| 3855   | 393.1005951  | 3.931005951e+2  |
| 3855.1 | 393.11079226 | 3.9311079226e+2 |
| 3855.2 | 393.12098942 | 3.9312098942e+2 |
| 3855.3 | 393.13118659 | 3.9313118659e+2 |
| 3855.4 | 393.14138375 | 3.9314138375e+2 |
| 3855.5 | 393.15158091 | 3.9315158091e+2 |
| 3855.6 | 393.16177807 | 3.9316177807e+2 |
| 3855.7 | 393.17197523 | 3.9317197523e+2 |
| 3855.8 | 393.1821724  | 3.931821724e+2  |
| 3855.9 | 393.19236956 | 3.9319236956e+2 |
| 3856   | 393.20256672 | 3.9320256672e+2 |
| 3856.1 | 393.21276388 | 3.9321276388e+2 |
| 3856.2 | 393.22296104 | 3.9322296104e+2 |
| 3856.3 | 393.23315821 | 3.9323315821e+2 |
| 3856.4 | 393.24335537 | 3.9324335537e+2 |
| 3856.5 | 393.25355253 | 3.9325355253e+2 |
| 3856.6 | 393.26374969 | 3.9326374969e+2 |
| 3856.7 | 393.27394685 | 3.9327394685e+2 |
| 3856.8 | 393.28414402 | 3.9328414402e+2 |
| 3856.9 | 393.29434118 | 3.9329434118e+2 |
| 3857   | 393.30453834 | 3.9330453834e+2 |

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| 3857.1 | 393.3147355  | 3.933147355e+2  |
| 3857.2 | 393.32493266 | 3.9332493266e+2 |
| 3857.3 | 393.33512983 | 3.9333512983e+2 |
| 3857.4 | 393.34532699 | 3.9334532699e+2 |
| 3857.5 | 393.35552415 | 3.9335552415e+2 |
| 3857.6 | 393.36572131 | 3.9336572131e+2 |
| 3857.7 | 393.37591847 | 3.9337591847e+2 |
| 3857.8 | 393.38611564 | 3.9338611564e+2 |
| 3857.9 | 393.3963128  | 3.933963128e+2  |
| 3858   | 393.40650996 | 3.9340650996e+2 |
| 3858.1 | 393.41670712 | 3.9341670712e+2 |
| 3858.2 | 393.42690428 | 3.9342690428e+2 |
| 3858.3 | 393.43710145 | 3.9343710145e+2 |
| 3858.4 | 393.44729861 | 3.9344729861e+2 |
| 3858.5 | 393.45749577 | 3.9345749577e+2 |
| 3858.6 | 393.46769293 | 3.9346769293e+2 |
| 3858.7 | 393.47789009 | 3.9347789009e+2 |
| 3858.8 | 393.48808726 | 3.9348808726e+2 |
| 3858.9 | 393.49828442 | 3.9349828442e+2 |
| 3859   | 393.50848158 | 3.9350848158e+2 |
| 3859.1 | 393.51867874 | 3.9351867874e+2 |
| 3859.2 | 393.5288759  | 3.935288759e+2  |
| 3859.3 | 393.53907307 | 3.9353907307e+2 |
| 3859.4 | 393.54927023 | 3.9354927023e+2 |
| 3859.5 | 393.55946739 | 3.9355946739e+2 |
| 3859.6 | 393.56966455 | 3.9356966455e+2 |
| 3859.7 | 393.57986171 | 3.9357986171e+2 |
| 3859.8 | 393.59005888 | 3.9359005888e+2 |
| 3859.9 | 393.60025604 | 3.9360025604e+2 |
| 3860   | 393.6104532  | 3.936104532e+2  |
| 3860.1 | 393.62065036 | 3.9362065036e+2 |
| 3860.2 | 393.63084752 | 3.9363084752e+2 |
| 3860.3 | 393.64104469 | 3.9364104469e+2 |
| 3860.4 | 393.65124185 | 3.9365124185e+2 |
| 3860.5 | 393.66143901 | 3.9366143901e+2 |
| 3860.6 | 393.67163617 | 3.9367163617e+2 |
| 3860.7 | 393.68183333 | 3.9368183333e+2 |
| 3860.8 | 393.6920305  | 3.936920305e+2  |

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| 3860.9 | 393.70222766 | 3.9370222766e+2 |
| 3861   | 393.71242482 | 3.9371242482e+2 |
| 3861.1 | 393.72262198 | 3.9372262198e+2 |
| 3861.2 | 393.73281914 | 3.9373281914e+2 |
| 3861.3 | 393.74301631 | 3.9374301631e+2 |
| 3861.4 | 393.75321347 | 3.9375321347e+2 |
| 3861.5 | 393.76341063 | 3.9376341063e+2 |
| 3861.6 | 393.77360779 | 3.9377360779e+2 |
| 3861.7 | 393.78380495 | 3.9378380495e+2 |
| 3861.8 | 393.79400212 | 3.9379400212e+2 |
| 3861.9 | 393.80419928 | 3.9380419928e+2 |
| 3862   | 393.81439644 | 3.9381439644e+2 |
| 3862.1 | 393.8245936  | 3.938245936e+2  |
| 3862.2 | 393.83479076 | 3.9383479076e+2 |
| 3862.3 | 393.84498793 | 3.9384498793e+2 |
| 3862.4 | 393.85518509 | 3.9385518509e+2 |
| 3862.5 | 393.86538225 | 3.9386538225e+2 |
| 3862.6 | 393.87557941 | 3.9387557941e+2 |
| 3862.7 | 393.88577657 | 3.9388577657e+2 |
| 3862.8 | 393.89597374 | 3.9389597374e+2 |
| 3862.9 | 393.9061709  | 3.939061709e+2  |
| 3863   | 393.91636806 | 3.9391636806e+2 |
| 3863.1 | 393.92656522 | 3.9392656522e+2 |
| 3863.2 | 393.93676238 | 3.9393676238e+2 |
| 3863.3 | 393.94695955 | 3.9394695955e+2 |
| 3863.4 | 393.95715671 | 3.9395715671e+2 |
| 3863.5 | 393.96735387 | 3.9396735387e+2 |
| 3863.6 | 393.97755103 | 3.9397755103e+2 |
| 3863.7 | 393.98774819 | 3.9398774819e+2 |
| 3863.8 | 393.99794536 | 3.9399794536e+2 |
| 3863.9 | 394.00814252 | 3.9400814252e+2 |
| 3864   | 394.01833968 | 3.9401833968e+2 |
| 3864.1 | 394.02853684 | 3.9402853684e+2 |
| 3864.2 | 394.038734   | 3.94038734e+2   |
| 3864.3 | 394.04893117 | 3.9404893117e+2 |
| 3864.4 | 394.05912833 | 3.9405912833e+2 |
| 3864.5 | 394.06932549 | 3.9406932549e+2 |
| 3864.6 | 394.07952265 | 3.9407952265e+2 |

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| 3864.7 | 394.08971981 | 3.9408971981e+2 |
| 3864.8 | 394.09991698 | 3.9409991698e+2 |
| 3864.9 | 394.11011414 | 3.9411011414e+2 |
| 3865   | 394.1203113  | 3.941203113e+2  |
| 3865.1 | 394.13050846 | 3.9413050846e+2 |
| 3865.2 | 394.14070562 | 3.9414070562e+2 |
| 3865.3 | 394.15090279 | 3.9415090279e+2 |
| 3865.4 | 394.16109995 | 3.9416109995e+2 |
| 3865.5 | 394.17129711 | 3.9417129711e+2 |
| 3865.6 | 394.18149427 | 3.9418149427e+2 |
| 3865.7 | 394.19169143 | 3.9419169143e+2 |
| 3865.8 | 394.2018886  | 3.942018886e+2  |
| 3865.9 | 394.21208576 | 3.9421208576e+2 |
| 3866   | 394.22228292 | 3.9422228292e+2 |
| 3866.1 | 394.23248008 | 3.9423248008e+2 |
| 3866.2 | 394.24267724 | 3.9424267724e+2 |
| 3866.3 | 394.25287441 | 3.9425287441e+2 |
| 3866.4 | 394.26307157 | 3.9426307157e+2 |
| 3866.5 | 394.27326873 | 3.9427326873e+2 |
| 3866.6 | 394.28346589 | 3.9428346589e+2 |
| 3866.7 | 394.29366305 | 3.9429366305e+2 |
| 3866.8 | 394.30386022 | 3.9430386022e+2 |
| 3866.9 | 394.31405738 | 3.9431405738e+2 |
| 3867   | 394.32425454 | 3.9432425454e+2 |
| 3867.1 | 394.3344517  | 3.943344517e+2  |
| 3867.2 | 394.34464886 | 3.9434464886e+2 |
| 3867.3 | 394.35484603 | 3.9435484603e+2 |
| 3867.4 | 394.36504319 | 3.9436504319e+2 |
| 3867.5 | 394.37524035 | 3.9437524035e+2 |
| 3867.6 | 394.38543751 | 3.9438543751e+2 |
| 3867.7 | 394.39563467 | 3.9439563467e+2 |
| 3867.8 | 394.40583184 | 3.9440583184e+2 |
| 3867.9 | 394.416029   | 3.94416029e+2   |
| 3868   | 394.42622616 | 3.9442622616e+2 |
| 3868.1 | 394.43642332 | 3.9443642332e+2 |
| 3868.2 | 394.44662048 | 3.9444662048e+2 |
| 3868.3 | 394.45681765 | 3.9445681765e+2 |
| 3868.4 | 394.46701481 | 3.9446701481e+2 |

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| 3868.5 | 394.47721197 | 3.9447721197e+2 |
| 3868.6 | 394.48740913 | 3.9448740913e+2 |
| 3868.7 | 394.49760629 | 3.9449760629e+2 |
| 3868.8 | 394.50780346 | 3.9450780346e+2 |
| 3868.9 | 394.51800062 | 3.9451800062e+2 |
| 3869   | 394.52819778 | 3.9452819778e+2 |
| 3869.1 | 394.53839494 | 3.9453839494e+2 |
| 3869.2 | 394.5485921  | 3.945485921e+2  |
| 3869.3 | 394.55878927 | 3.9455878927e+2 |
| 3869.4 | 394.56898643 | 3.9456898643e+2 |
| 3869.5 | 394.57918359 | 3.9457918359e+2 |
| 3869.6 | 394.58938075 | 3.9458938075e+2 |
| 3869.7 | 394.59957791 | 3.9459957791e+2 |
| 3869.8 | 394.60977508 | 3.9460977508e+2 |
| 3869.9 | 394.61997224 | 3.9461997224e+2 |
| 3870   | 394.6301694  | 3.946301694e+2  |
| 3870.1 | 394.64036656 | 3.9464036656e+2 |
| 3870.2 | 394.65056372 | 3.9465056372e+2 |
| 3870.3 | 394.66076089 | 3.9466076089e+2 |
| 3870.4 | 394.67095805 | 3.9467095805e+2 |
| 3870.5 | 394.68115521 | 3.9468115521e+2 |
| 3870.6 | 394.69135237 | 3.9469135237e+2 |
| 3870.7 | 394.70154953 | 3.9470154953e+2 |
| 3870.8 | 394.7117467  | 3.947117467e+2  |
| 3870.9 | 394.72194386 | 3.9472194386e+2 |
| 3871   | 394.73214102 | 3.9473214102e+2 |
| 3871.1 | 394.74233818 | 3.9474233818e+2 |
| 3871.2 | 394.75253534 | 3.9475253534e+2 |
| 3871.3 | 394.76273251 | 3.9476273251e+2 |
| 3871.4 | 394.77292967 | 3.9477292967e+2 |
| 3871.5 | 394.78312683 | 3.9478312683e+2 |
| 3871.6 | 394.79332399 | 3.9479332399e+2 |
| 3871.7 | 394.80352115 | 3.9480352115e+2 |
| 3871.8 | 394.81371832 | 3.9481371832e+2 |
| 3871.9 | 394.82391548 | 3.9482391548e+2 |
| 3872   | 394.83411264 | 3.9483411264e+2 |
| 3872.1 | 394.8443098  | 3.948443098e+2  |
| 3872.2 | 394.85450696 | 3.9485450696e+2 |

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| 3872.3 | 394.86470413 | 3.9486470413e+2 |
| 3872.4 | 394.87490129 | 3.9487490129e+2 |
| 3872.5 | 394.88509845 | 3.9488509845e+2 |
| 3872.6 | 394.89529561 | 3.9489529561e+2 |
| 3872.7 | 394.90549277 | 3.9490549277e+2 |
| 3872.8 | 394.91568994 | 3.9491568994e+2 |
| 3872.9 | 394.9258871  | 3.949258871e+2  |
| 3873   | 394.93608426 | 3.9493608426e+2 |
| 3873.1 | 394.94628142 | 3.9494628142e+2 |
| 3873.2 | 394.95647858 | 3.9495647858e+2 |
| 3873.3 | 394.96667575 | 3.9496667575e+2 |
| 3873.4 | 394.97687291 | 3.9497687291e+2 |
| 3873.5 | 394.98707007 | 3.9498707007e+2 |
| 3873.6 | 394.99726723 | 3.9499726723e+2 |
| 3873.7 | 395.00746439 | 3.9500746439e+2 |
| 3873.8 | 395.01766156 | 3.9501766156e+2 |
| 3873.9 | 395.02785872 | 3.9502785872e+2 |
| 3874   | 395.03805588 | 3.9503805588e+2 |
| 3874.1 | 395.04825304 | 3.9504825304e+2 |
| 3874.2 | 395.0584502  | 3.950584502e+2  |
| 3874.3 | 395.06864737 | 3.9506864737e+2 |
| 3874.4 | 395.07884453 | 3.9507884453e+2 |
| 3874.5 | 395.08904169 | 3.9508904169e+2 |
| 3874.6 | 395.09923885 | 3.9509923885e+2 |
| 3874.7 | 395.10943601 | 3.9510943601e+2 |
| 3874.8 | 395.11963318 | 3.9511963318e+2 |
| 3874.9 | 395.12983034 | 3.9512983034e+2 |
| 3875   | 395.1400275  | 3.951400275e+2  |
| 3875.1 | 395.15022466 | 3.9515022466e+2 |
| 3875.2 | 395.16042182 | 3.9516042182e+2 |
| 3875.3 | 395.17061899 | 3.9517061899e+2 |
| 3875.4 | 395.18081615 | 3.9518081615e+2 |
| 3875.5 | 395.19101331 | 3.9519101331e+2 |
| 3875.6 | 395.20121047 | 3.9520121047e+2 |
| 3875.7 | 395.21140763 | 3.9521140763e+2 |
| 3875.8 | 395.2216048  | 3.952216048e+2  |
| 3875.9 | 395.23180196 | 3.9523180196e+2 |
| 3876   | 395.24199912 | 3.9524199912e+2 |

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| 3876.1 | 395.25219628 | 3.9525219628e+2 |
| 3876.2 | 395.26239344 | 3.9526239344e+2 |
| 3876.3 | 395.27259061 | 3.9527259061e+2 |
| 3876.4 | 395.28278777 | 3.9528278777e+2 |
| 3876.5 | 395.29298493 | 3.9529298493e+2 |
| 3876.6 | 395.30318209 | 3.9530318209e+2 |
| 3876.7 | 395.31337925 | 3.9531337925e+2 |
| 3876.8 | 395.32357642 | 3.9532357642e+2 |
| 3876.9 | 395.33377358 | 3.9533377358e+2 |
| 3877   | 395.34397074 | 3.9534397074e+2 |
| 3877.1 | 395.3541679  | 3.953541679e+2  |
| 3877.2 | 395.36436506 | 3.9536436506e+2 |
| 3877.3 | 395.37456223 | 3.9537456223e+2 |
| 3877.4 | 395.38475939 | 3.9538475939e+2 |
| 3877.5 | 395.39495655 | 3.9539495655e+2 |
| 3877.6 | 395.40515371 | 3.9540515371e+2 |
| 3877.7 | 395.41535087 | 3.9541535087e+2 |
| 3877.8 | 395.42554804 | 3.9542554804e+2 |
| 3877.9 | 395.4357452  | 3.954357452e+2  |
| 3878   | 395.44594236 | 3.9544594236e+2 |
| 3878.1 | 395.45613952 | 3.9545613952e+2 |
| 3878.2 | 395.46633668 | 3.9546633668e+2 |
| 3878.3 | 395.47653385 | 3.9547653385e+2 |
| 3878.4 | 395.48673101 | 3.9548673101e+2 |
| 3878.5 | 395.49692817 | 3.9549692817e+2 |
| 3878.6 | 395.50712533 | 3.9550712533e+2 |
| 3878.7 | 395.51732249 | 3.9551732249e+2 |
| 3878.8 | 395.52751966 | 3.9552751966e+2 |
| 3878.9 | 395.53771682 | 3.9553771682e+2 |
| 3879   | 395.54791398 | 3.9554791398e+2 |
| 3879.1 | 395.55811114 | 3.9555811114e+2 |
| 3879.2 | 395.5683083  | 3.955683083e+2  |
| 3879.3 | 395.57850547 | 3.9557850547e+2 |
| 3879.4 | 395.58870263 | 3.9558870263e+2 |
| 3879.5 | 395.59889979 | 3.9559889979e+2 |
| 3879.6 | 395.60909695 | 3.9560909695e+2 |
| 3879.7 | 395.61929411 | 3.9561929411e+2 |
| 3879.8 | 395.62949128 | 3.9562949128e+2 |

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| 3879.9 | 395.63968844 | 3.9563968844e+2 |
| 3880   | 395.6498856  | 3.956498856e+2  |
| 3880.1 | 395.66008276 | 3.9566008276e+2 |
| 3880.2 | 395.67027992 | 3.9567027992e+2 |
| 3880.3 | 395.68047709 | 3.9568047709e+2 |
| 3880.4 | 395.69067425 | 3.9569067425e+2 |
| 3880.5 | 395.70087141 | 3.9570087141e+2 |
| 3880.6 | 395.71106857 | 3.9571106857e+2 |
| 3880.7 | 395.72126573 | 3.9572126573e+2 |
| 3880.8 | 395.7314629  | 3.957314629e+2  |
| 3880.9 | 395.74166006 | 3.9574166006e+2 |
| 3881   | 395.75185722 | 3.9575185722e+2 |
| 3881.1 | 395.76205438 | 3.9576205438e+2 |
| 3881.2 | 395.77225154 | 3.9577225154e+2 |
| 3881.3 | 395.78244871 | 3.9578244871e+2 |
| 3881.4 | 395.79264587 | 3.9579264587e+2 |
| 3881.5 | 395.80284303 | 3.9580284303e+2 |
| 3881.6 | 395.81304019 | 3.9581304019e+2 |
| 3881.7 | 395.82323735 | 3.9582323735e+2 |
| 3881.8 | 395.83343452 | 3.9583343452e+2 |
| 3881.9 | 395.84363168 | 3.9584363168e+2 |
| 3882   | 395.85382884 | 3.9585382884e+2 |
| 3882.1 | 395.864026   | 3.95864026e+2   |
| 3882.2 | 395.87422316 | 3.9587422316e+2 |
| 3882.3 | 395.88442033 | 3.9588442033e+2 |
| 3882.4 | 395.89461749 | 3.9589461749e+2 |
| 3882.5 | 395.90481465 | 3.9590481465e+2 |
| 3882.6 | 395.91501181 | 3.9591501181e+2 |
| 3882.7 | 395.92520897 | 3.9592520897e+2 |
| 3882.8 | 395.93540614 | 3.9593540614e+2 |
| 3882.9 | 395.9456033  | 3.959456033e+2  |
| 3883   | 395.95580046 | 3.9595580046e+2 |
| 3883.1 | 395.96599762 | 3.9596599762e+2 |
| 3883.2 | 395.97619478 | 3.9597619478e+2 |
| 3883.3 | 395.98639195 | 3.9598639195e+2 |
| 3883.4 | 395.99658911 | 3.9599658911e+2 |
| 3883.5 | 396.00678627 | 3.9600678627e+2 |
| 3883.6 | 396.01698343 | 3.9601698343e+2 |

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| 3883.7 | 396.02718059 | 3.9602718059e+2 |
| 3883.8 | 396.03737776 | 3.9603737776e+2 |
| 3883.9 | 396.04757492 | 3.9604757492e+2 |
| 3884   | 396.05777208 | 3.9605777208e+2 |
| 3884.1 | 396.06796924 | 3.9606796924e+2 |
| 3884.2 | 396.0781664  | 3.960781664e+2  |
| 3884.3 | 396.08836357 | 3.9608836357e+2 |
| 3884.4 | 396.09856073 | 3.9609856073e+2 |
| 3884.5 | 396.10875789 | 3.9610875789e+2 |
| 3884.6 | 396.11895505 | 3.9611895505e+2 |
| 3884.7 | 396.12915221 | 3.9612915221e+2 |
| 3884.8 | 396.13934938 | 3.9613934938e+2 |
| 3884.9 | 396.14954654 | 3.9614954654e+2 |
| 3885   | 396.1597437  | 3.961597437e+2  |
| 3885.1 | 396.16994086 | 3.9616994086e+2 |
| 3885.2 | 396.18013802 | 3.9618013802e+2 |
| 3885.3 | 396.19033519 | 3.9619033519e+2 |
| 3885.4 | 396.20053235 | 3.9620053235e+2 |
| 3885.5 | 396.21072951 | 3.9621072951e+2 |
| 3885.6 | 396.22092667 | 3.9622092667e+2 |
| 3885.7 | 396.23112383 | 3.9623112383e+2 |
| 3885.8 | 396.241321   | 3.96241321e+2   |
| 3885.9 | 396.25151816 | 3.9625151816e+2 |
| 3886   | 396.26171532 | 3.9626171532e+2 |
| 3886.1 | 396.27191248 | 3.9627191248e+2 |
| 3886.2 | 396.28210964 | 3.9628210964e+2 |
| 3886.3 | 396.29230681 | 3.9629230681e+2 |
| 3886.4 | 396.30250397 | 3.9630250397e+2 |
| 3886.5 | 396.31270113 | 3.9631270113e+2 |
| 3886.6 | 396.32289829 | 3.9632289829e+2 |
| 3886.7 | 396.33309545 | 3.9633309545e+2 |
| 3886.8 | 396.34329262 | 3.9634329262e+2 |
| 3886.9 | 396.35348978 | 3.9635348978e+2 |
| 3887   | 396.36368694 | 3.9636368694e+2 |
| 3887.1 | 396.3738841  | 3.963738841e+2  |
| 3887.2 | 396.38408126 | 3.9638408126e+2 |
| 3887.3 | 396.39427843 | 3.9639427843e+2 |
| 3887.4 | 396.40447559 | 3.9640447559e+2 |

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| 3887.5 | 396.41467275 | 3.9641467275e+2 |
| 3887.6 | 396.42486991 | 3.9642486991e+2 |
| 3887.7 | 396.43506707 | 3.9643506707e+2 |
| 3887.8 | 396.44526424 | 3.9644526424e+2 |
| 3887.9 | 396.4554614  | 3.964554614e+2  |
| 3888   | 396.46565856 | 3.9646565856e+2 |
| 3888.1 | 396.47585572 | 3.9647585572e+2 |
| 3888.2 | 396.48605288 | 3.9648605288e+2 |
| 3888.3 | 396.49625005 | 3.9649625005e+2 |
| 3888.4 | 396.50644721 | 3.9650644721e+2 |
| 3888.5 | 396.51664437 | 3.9651664437e+2 |
| 3888.6 | 396.52684153 | 3.9652684153e+2 |
| 3888.7 | 396.53703869 | 3.9653703869e+2 |
| 3888.8 | 396.54723586 | 3.9654723586e+2 |
| 3888.9 | 396.55743302 | 3.9655743302e+2 |
| 3889   | 396.56763018 | 3.9656763018e+2 |
| 3889.1 | 396.57782734 | 3.9657782734e+2 |
| 3889.2 | 396.5880245  | 3.965880245e+2  |
| 3889.3 | 396.59822167 | 3.9659822167e+2 |
| 3889.4 | 396.60841883 | 3.9660841883e+2 |
| 3889.5 | 396.61861599 | 3.9661861599e+2 |
| 3889.6 | 396.62881315 | 3.9662881315e+2 |
| 3889.7 | 396.63901031 | 3.9663901031e+2 |
| 3889.8 | 396.64920748 | 3.9664920748e+2 |
| 3889.9 | 396.65940464 | 3.9665940464e+2 |
| 3890   | 396.6696018  | 3.966696018e+2  |
| 3890.1 | 396.67979896 | 3.9667979896e+2 |
| 3890.2 | 396.68999612 | 3.9668999612e+2 |
| 3890.3 | 396.70019329 | 3.9670019329e+2 |
| 3890.4 | 396.71039045 | 3.9671039045e+2 |
| 3890.5 | 396.72058761 | 3.9672058761e+2 |
| 3890.6 | 396.73078477 | 3.9673078477e+2 |
| 3890.7 | 396.74098193 | 3.9674098193e+2 |
| 3890.8 | 396.7511791  | 3.967511791e+2  |
| 3890.9 | 396.76137626 | 3.9676137626e+2 |
| 3891   | 396.77157342 | 3.9677157342e+2 |
| 3891.1 | 396.78177058 | 3.9678177058e+2 |
| 3891.2 | 396.79196774 | 3.9679196774e+2 |

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| 3891.3 | 396.80216491 | 3.9680216491e+2 |
| 3891.4 | 396.81236207 | 3.9681236207e+2 |
| 3891.5 | 396.82255923 | 3.9682255923e+2 |
| 3891.6 | 396.83275639 | 3.9683275639e+2 |
| 3891.7 | 396.84295355 | 3.9684295355e+2 |
| 3891.8 | 396.85315072 | 3.9685315072e+2 |
| 3891.9 | 396.86334788 | 3.9686334788e+2 |
| 3892   | 396.87354504 | 3.9687354504e+2 |
| 3892.1 | 396.8837422  | 3.968837422e+2  |
| 3892.2 | 396.89393936 | 3.9689393936e+2 |
| 3892.3 | 396.90413653 | 3.9690413653e+2 |
| 3892.4 | 396.91433369 | 3.9691433369e+2 |
| 3892.5 | 396.92453085 | 3.9692453085e+2 |
| 3892.6 | 396.93472801 | 3.9693472801e+2 |
| 3892.7 | 396.94492517 | 3.9694492517e+2 |
| 3892.8 | 396.95512234 | 3.9695512234e+2 |
| 3892.9 | 396.9653195  | 3.969653195e+2  |
| 3893   | 396.97551666 | 3.9697551666e+2 |
| 3893.1 | 396.98571382 | 3.9698571382e+2 |
| 3893.2 | 396.99591098 | 3.9699591098e+2 |
| 3893.3 | 397.00610815 | 3.9700610815e+2 |
| 3893.4 | 397.01630531 | 3.9701630531e+2 |
| 3893.5 | 397.02650247 | 3.9702650247e+2 |
| 3893.6 | 397.03669963 | 3.9703669963e+2 |
| 3893.7 | 397.04689679 | 3.9704689679e+2 |
| 3893.8 | 397.05709396 | 3.9705709396e+2 |
| 3893.9 | 397.06729112 | 3.9706729112e+2 |
| 3894   | 397.07748828 | 3.9707748828e+2 |
| 3894.1 | 397.08768544 | 3.9708768544e+2 |
| 3894.2 | 397.0978826  | 3.970978826e+2  |
| 3894.3 | 397.10807977 | 3.9710807977e+2 |
| 3894.4 | 397.11827693 | 3.9711827693e+2 |
| 3894.5 | 397.12847409 | 3.9712847409e+2 |
| 3894.6 | 397.13867125 | 3.9713867125e+2 |
| 3894.7 | 397.14886841 | 3.9714886841e+2 |
| 3894.8 | 397.15906558 | 3.9715906558e+2 |
| 3894.9 | 397.16926274 | 3.9716926274e+2 |
| 3895   | 397.1794599  | 3.971794599e+2  |

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| 3895.1 | 397.18965706 | 3.9718965706e+2 |
| 3895.2 | 397.19985422 | 3.9719985422e+2 |
| 3895.3 | 397.21005139 | 3.9721005139e+2 |
| 3895.4 | 397.22024855 | 3.9722024855e+2 |
| 3895.5 | 397.23044571 | 3.9723044571e+2 |
| 3895.6 | 397.24064287 | 3.9724064287e+2 |
| 3895.7 | 397.25084003 | 3.9725084003e+2 |
| 3895.8 | 397.2610372  | 3.972610372e+2  |
| 3895.9 | 397.27123436 | 3.9727123436e+2 |
| 3896   | 397.28143152 | 3.9728143152e+2 |
| 3896.1 | 397.29162868 | 3.9729162868e+2 |
| 3896.2 | 397.30182584 | 3.9730182584e+2 |
| 3896.3 | 397.31202301 | 3.9731202301e+2 |
| 3896.4 | 397.32222017 | 3.9732222017e+2 |
| 3896.5 | 397.33241733 | 3.9733241733e+2 |
| 3896.6 | 397.34261449 | 3.9734261449e+2 |
| 3896.7 | 397.35281165 | 3.9735281165e+2 |
| 3896.8 | 397.36300882 | 3.9736300882e+2 |
| 3896.9 | 397.37320598 | 3.9737320598e+2 |
| 3897   | 397.38340314 | 3.9738340314e+2 |
| 3897.1 | 397.3936003  | 3.973936003e+2  |
| 3897.2 | 397.40379746 | 3.9740379746e+2 |
| 3897.3 | 397.41399463 | 3.9741399463e+2 |
| 3897.4 | 397.42419179 | 3.9742419179e+2 |
| 3897.5 | 397.43438895 | 3.9743438895e+2 |
| 3897.6 | 397.44458611 | 3.9744458611e+2 |
| 3897.7 | 397.45478327 | 3.9745478327e+2 |
| 3897.8 | 397.46498044 | 3.9746498044e+2 |
| 3897.9 | 397.4751776  | 3.974751776e+2  |
| 3898   | 397.48537476 | 3.9748537476e+2 |
| 3898.1 | 397.49557192 | 3.9749557192e+2 |
| 3898.2 | 397.50576908 | 3.9750576908e+2 |
| 3898.3 | 397.51596625 | 3.9751596625e+2 |
| 3898.4 | 397.52616341 | 3.9752616341e+2 |
| 3898.5 | 397.53636057 | 3.9753636057e+2 |
| 3898.6 | 397.54655773 | 3.9754655773e+2 |
| 3898.7 | 397.55675489 | 3.9755675489e+2 |
| 3898.8 | 397.56695206 | 3.9756695206e+2 |

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| 3898.9 | 397.57714922 | 3.9757714922e+2 |
| 3899   | 397.58734638 | 3.9758734638e+2 |
| 3899.1 | 397.59754354 | 3.9759754354e+2 |
| 3899.2 | 397.6077407  | 3.976077407e+2  |
| 3899.3 | 397.61793787 | 3.9761793787e+2 |
| 3899.4 | 397.62813503 | 3.9762813503e+2 |
| 3899.5 | 397.63833219 | 3.9763833219e+2 |
| 3899.6 | 397.64852935 | 3.9764852935e+2 |
| 3899.7 | 397.65872651 | 3.9765872651e+2 |
| 3899.8 | 397.66892368 | 3.9766892368e+2 |
| 3899.9 | 397.67912084 | 3.9767912084e+2 |
| 3900   | 397.689318   | 3.97689318e+2   |
| 3900.1 | 397.69951516 | 3.9769951516e+2 |
| 3900.2 | 397.70971232 | 3.9770971232e+2 |
| 3900.3 | 397.71990949 | 3.9771990949e+2 |
| 3900.4 | 397.73010665 | 3.9773010665e+2 |
| 3900.5 | 397.74030381 | 3.9774030381e+2 |
| 3900.6 | 397.75050097 | 3.9775050097e+2 |
| 3900.7 | 397.76069813 | 3.9776069813e+2 |
| 3900.8 | 397.7708953  | 3.977708953e+2  |
| 3900.9 | 397.78109246 | 3.9778109246e+2 |
| 3901   | 397.79128962 | 3.9779128962e+2 |
| 3901.1 | 397.80148678 | 3.9780148678e+2 |
| 3901.2 | 397.81168394 | 3.9781168394e+2 |
| 3901.3 | 397.82188111 | 3.9782188111e+2 |
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| 3901.5 | 397.84227543 | 3.9784227543e+2 |
| 3901.6 | 397.85247259 | 3.9785247259e+2 |
| 3901.7 | 397.86266975 | 3.9786266975e+2 |
| 3901.8 | 397.87286692 | 3.9787286692e+2 |
| 3901.9 | 397.88306408 | 3.9788306408e+2 |
| 3902   | 397.89326124 | 3.9789326124e+2 |
| 3902.1 | 397.9034584  | 3.979034584e+2  |
| 3902.2 | 397.91365556 | 3.9791365556e+2 |
| 3902.3 | 397.92385273 | 3.9792385273e+2 |
| 3902.4 | 397.93404989 | 3.9793404989e+2 |
| 3902.5 | 397.94424705 | 3.9794424705e+2 |
| 3902.6 | 397.95444421 | 3.9795444421e+2 |

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| 3902.7 | 397.96464137 | 3.9796464137e+2 |
| 3902.8 | 397.97483854 | 3.9797483854e+2 |
| 3902.9 | 397.9850357  | 3.979850357e+2  |
| 3903   | 397.99523286 | 3.9799523286e+2 |
| 3903.1 | 398.00543002 | 3.9800543002e+2 |
| 3903.2 | 398.01562718 | 3.9801562718e+2 |
| 3903.3 | 398.02582435 | 3.9802582435e+2 |
| 3903.4 | 398.03602151 | 3.9803602151e+2 |
| 3903.5 | 398.04621867 | 3.9804621867e+2 |
| 3903.6 | 398.05641583 | 3.9805641583e+2 |
| 3903.7 | 398.06661299 | 3.9806661299e+2 |
| 3903.8 | 398.07681016 | 3.9807681016e+2 |
| 3903.9 | 398.08700732 | 3.9808700732e+2 |
| 3904   | 398.09720448 | 3.9809720448e+2 |
| 3904.1 | 398.10740164 | 3.9810740164e+2 |
| 3904.2 | 398.1175988  | 3.981175988e+2  |
| 3904.3 | 398.12779597 | 3.9812779597e+2 |
| 3904.4 | 398.13799313 | 3.9813799313e+2 |
| 3904.5 | 398.14819029 | 3.9814819029e+2 |
| 3904.6 | 398.15838745 | 3.9815838745e+2 |
| 3904.7 | 398.16858461 | 3.9816858461e+2 |
| 3904.8 | 398.17878178 | 3.9817878178e+2 |
| 3904.9 | 398.18897894 | 3.9818897894e+2 |
| 3905   | 398.1991761  | 3.981991761e+2  |
| 3905.1 | 398.20937326 | 3.9820937326e+2 |
| 3905.2 | 398.21957042 | 3.9821957042e+2 |
| 3905.3 | 398.22976759 | 3.9822976759e+2 |
| 3905.4 | 398.23996475 | 3.9823996475e+2 |
| 3905.5 | 398.25016191 | 3.9825016191e+2 |
| 3905.6 | 398.26035907 | 3.9826035907e+2 |
| 3905.7 | 398.27055623 | 3.9827055623e+2 |
| 3905.8 | 398.2807534  | 3.982807534e+2  |
| 3905.9 | 398.29095056 | 3.9829095056e+2 |
| 3906   | 398.30114772 | 3.9830114772e+2 |
| 3906.1 | 398.31134488 | 3.9831134488e+2 |
| 3906.2 | 398.32154204 | 3.9832154204e+2 |
| 3906.3 | 398.33173921 | 3.9833173921e+2 |
| 3906.4 | 398.34193637 | 3.9834193637e+2 |

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| 3906.5 | 398.35213353 | 3.9835213353e+2 |
| 3906.6 | 398.36233069 | 3.9836233069e+2 |
| 3906.7 | 398.37252785 | 3.9837252785e+2 |
| 3906.8 | 398.38272502 | 3.9838272502e+2 |
| 3906.9 | 398.39292218 | 3.9839292218e+2 |
| 3907   | 398.40311934 | 3.9840311934e+2 |
| 3907.1 | 398.4133165  | 3.984133165e+2  |
| 3907.2 | 398.42351366 | 3.9842351366e+2 |
| 3907.3 | 398.43371083 | 3.9843371083e+2 |
| 3907.4 | 398.44390799 | 3.9844390799e+2 |
| 3907.5 | 398.45410515 | 3.9845410515e+2 |
| 3907.6 | 398.46430231 | 3.9846430231e+2 |
| 3907.7 | 398.47449947 | 3.9847449947e+2 |
| 3907.8 | 398.48469664 | 3.9848469664e+2 |
| 3907.9 | 398.4948938  | 3.984948938e+2  |
| 3908   | 398.50509096 | 3.9850509096e+2 |
| 3908.1 | 398.51528812 | 3.9851528812e+2 |
| 3908.2 | 398.52548528 | 3.9852548528e+2 |
| 3908.3 | 398.53568245 | 3.9853568245e+2 |
| 3908.4 | 398.54587961 | 3.9854587961e+2 |
| 3908.5 | 398.55607677 | 3.9855607677e+2 |
| 3908.6 | 398.56627393 | 3.9856627393e+2 |
| 3908.7 | 398.57647109 | 3.9857647109e+2 |
| 3908.8 | 398.58666826 | 3.9858666826e+2 |
| 3908.9 | 398.59686542 | 3.9859686542e+2 |
| 3909   | 398.60706258 | 3.9860706258e+2 |
| 3909.1 | 398.61725974 | 3.9861725974e+2 |
| 3909.2 | 398.6274569  | 3.986274569e+2  |
| 3909.3 | 398.63765407 | 3.9863765407e+2 |
| 3909.4 | 398.64785123 | 3.9864785123e+2 |
| 3909.5 | 398.65804839 | 3.9865804839e+2 |
| 3909.6 | 398.66824555 | 3.9866824555e+2 |
| 3909.7 | 398.67844271 | 3.9867844271e+2 |
| 3909.8 | 398.68863988 | 3.9868863988e+2 |
| 3909.9 | 398.69883704 | 3.9869883704e+2 |
| 3910   | 398.7090342  | 3.987090342e+2  |
| 3910.1 | 398.71923136 | 3.9871923136e+2 |
| 3910.2 | 398.72942852 | 3.9872942852e+2 |

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| 3910.3 | 398.73962569 | 3.9873962569e+2 |
| 3910.4 | 398.74982285 | 3.9874982285e+2 |
| 3910.5 | 398.76002001 | 3.9876002001e+2 |
| 3910.6 | 398.77021717 | 3.9877021717e+2 |
| 3910.7 | 398.78041433 | 3.9878041433e+2 |
| 3910.8 | 398.7906115  | 3.987906115e+2  |
| 3910.9 | 398.80080866 | 3.9880080866e+2 |
| 3911   | 398.81100582 | 3.9881100582e+2 |
| 3911.1 | 398.82120298 | 3.9882120298e+2 |
| 3911.2 | 398.83140014 | 3.9883140014e+2 |
| 3911.3 | 398.84159731 | 3.9884159731e+2 |
| 3911.4 | 398.85179447 | 3.9885179447e+2 |
| 3911.5 | 398.86199163 | 3.9886199163e+2 |
| 3911.6 | 398.87218879 | 3.9887218879e+2 |
| 3911.7 | 398.88238595 | 3.9888238595e+2 |
| 3911.8 | 398.89258312 | 3.9889258312e+2 |
| 3911.9 | 398.90278028 | 3.9890278028e+2 |
| 3912   | 398.91297744 | 3.9891297744e+2 |
| 3912.1 | 398.9231746  | 3.989231746e+2  |
| 3912.2 | 398.93337176 | 3.9893337176e+2 |
| 3912.3 | 398.94356893 | 3.9894356893e+2 |
| 3912.4 | 398.95376609 | 3.9895376609e+2 |
| 3912.5 | 398.96396325 | 3.9896396325e+2 |
| 3912.6 | 398.97416041 | 3.9897416041e+2 |
| 3912.7 | 398.98435757 | 3.9898435757e+2 |
| 3912.8 | 398.99455474 | 3.9899455474e+2 |
| 3912.9 | 399.0047519  | 3.990047519e+2  |
| 3913   | 399.01494906 | 3.9901494906e+2 |
| 3913.1 | 399.02514622 | 3.9902514622e+2 |
| 3913.2 | 399.03534338 | 3.9903534338e+2 |
| 3913.3 | 399.04554055 | 3.9904554055e+2 |
| 3913.4 | 399.05573771 | 3.9905573771e+2 |
| 3913.5 | 399.06593487 | 3.9906593487e+2 |
| 3913.6 | 399.07613203 | 3.9907613203e+2 |
| 3913.7 | 399.08632919 | 3.9908632919e+2 |
| 3913.8 | 399.09652636 | 3.9909652636e+2 |
| 3913.9 | 399.10672352 | 3.9910672352e+2 |
| 3914   | 399.11692068 | 3.9911692068e+2 |

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| 3914.1 | 399.12711784 | 3.9912711784e+2 |
| 3914.2 | 399.137315   | 3.99137315e+2   |
| 3914.3 | 399.14751217 | 3.9914751217e+2 |
| 3914.4 | 399.15770933 | 3.9915770933e+2 |
| 3914.5 | 399.16790649 | 3.9916790649e+2 |
| 3914.6 | 399.17810365 | 3.9917810365e+2 |
| 3914.7 | 399.18830081 | 3.9918830081e+2 |
| 3914.8 | 399.19849798 | 3.9919849798e+2 |
| 3914.9 | 399.20869514 | 3.9920869514e+2 |
| 3915   | 399.2188923  | 3.992188923e+2  |
| 3915.1 | 399.22908946 | 3.9922908946e+2 |
| 3915.2 | 399.23928662 | 3.9923928662e+2 |
| 3915.3 | 399.24948379 | 3.9924948379e+2 |
| 3915.4 | 399.25968095 | 3.9925968095e+2 |
| 3915.5 | 399.26987811 | 3.9926987811e+2 |
| 3915.6 | 399.28007527 | 3.9928007527e+2 |
| 3915.7 | 399.29027243 | 3.9929027243e+2 |
| 3915.8 | 399.3004696  | 3.993004696e+2  |
| 3915.9 | 399.31066676 | 3.9931066676e+2 |
| 3916   | 399.32086392 | 3.9932086392e+2 |
| 3916.1 | 399.33106108 | 3.9933106108e+2 |
| 3916.2 | 399.34125824 | 3.9934125824e+2 |
| 3916.3 | 399.35145541 | 3.9935145541e+2 |
| 3916.4 | 399.36165257 | 3.9936165257e+2 |
| 3916.5 | 399.37184973 | 3.9937184973e+2 |
| 3916.6 | 399.38204689 | 3.9938204689e+2 |
| 3916.7 | 399.39224405 | 3.9939224405e+2 |
| 3916.8 | 399.40244122 | 3.9940244122e+2 |
| 3916.9 | 399.41263838 | 3.9941263838e+2 |
| 3917   | 399.42283554 | 3.9942283554e+2 |
| 3917.1 | 399.4330327  | 3.994330327e+2  |
| 3917.2 | 399.44322986 | 3.9944322986e+2 |
| 3917.3 | 399.45342703 | 3.9945342703e+2 |
| 3917.4 | 399.46362419 | 3.9946362419e+2 |
| 3917.5 | 399.47382135 | 3.9947382135e+2 |
| 3917.6 | 399.48401851 | 3.9948401851e+2 |
| 3917.7 | 399.49421567 | 3.9949421567e+2 |
| 3917.8 | 399.50441284 | 3.9950441284e+2 |

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| 3917.9 | 399.51461    | 3.9951461e+2    |
| 3918   | 399.52480716 | 3.9952480716e+2 |
| 3918.1 | 399.53500432 | 3.9953500432e+2 |
| 3918.2 | 399.54520148 | 3.9954520148e+2 |
| 3918.3 | 399.55539865 | 3.9955539865e+2 |
| 3918.4 | 399.56559581 | 3.9956559581e+2 |
| 3918.5 | 399.57579297 | 3.9957579297e+2 |
| 3918.6 | 399.58599013 | 3.9958599013e+2 |
| 3918.7 | 399.59618729 | 3.9959618729e+2 |
| 3918.8 | 399.60638446 | 3.9960638446e+2 |
| 3918.9 | 399.61658162 | 3.9961658162e+2 |
| 3919   | 399.62677878 | 3.9962677878e+2 |
| 3919.1 | 399.63697594 | 3.9963697594e+2 |
| 3919.2 | 399.6471731  | 3.996471731e+2  |
| 3919.3 | 399.65737027 | 3.9965737027e+2 |
| 3919.4 | 399.66756743 | 3.9966756743e+2 |
| 3919.5 | 399.67776459 | 3.9967776459e+2 |
| 3919.6 | 399.68796175 | 3.9968796175e+2 |
| 3919.7 | 399.69815891 | 3.9969815891e+2 |
| 3919.8 | 399.70835608 | 3.9970835608e+2 |
| 3919.9 | 399.71855324 | 3.9971855324e+2 |
| 3920   | 399.7287504  | 3.997287504e+2  |
| 3920.1 | 399.73894756 | 3.9973894756e+2 |
| 3920.2 | 399.74914472 | 3.9974914472e+2 |
| 3920.3 | 399.75934189 | 3.9975934189e+2 |
| 3920.4 | 399.76953905 | 3.9976953905e+2 |
| 3920.5 | 399.77973621 | 3.9977973621e+2 |
| 3920.6 | 399.78993337 | 3.9978993337e+2 |
| 3920.7 | 399.80013053 | 3.9980013053e+2 |
| 3920.8 | 399.8103277  | 3.998103277e+2  |
| 3920.9 | 399.82052486 | 3.9982052486e+2 |
| 3921   | 399.83072202 | 3.9983072202e+2 |
| 3921.1 | 399.84091918 | 3.9984091918e+2 |
| 3921.2 | 399.85111634 | 3.9985111634e+2 |
| 3921.3 | 399.86131351 | 3.9986131351e+2 |
| 3921.4 | 399.87151067 | 3.9987151067e+2 |
| 3921.5 | 399.88170783 | 3.9988170783e+2 |
| 3921.6 | 399.89190499 | 3.9989190499e+2 |

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| 3921.7 | 399.90210215 | 3.9990210215e+2 |
| 3921.8 | 399.91229932 | 3.9991229932e+2 |
| 3921.9 | 399.92249648 | 3.9992249648e+2 |
| 3922   | 399.93269364 | 3.9993269364e+2 |
| 3922.1 | 399.9428908  | 3.999428908e+2  |
| 3922.2 | 399.95308796 | 3.9995308796e+2 |
| 3922.3 | 399.96328513 | 3.9996328513e+2 |
| 3922.4 | 399.97348229 | 3.9997348229e+2 |
| 3922.5 | 399.98367945 | 3.9998367945e+2 |
| 3922.6 | 399.99387661 | 3.9999387661e+2 |
| 3922.7 | 400.00407377 | 4.0000407377e+2 |
| 3922.8 | 400.01427094 | 4.0001427094e+2 |
| 3922.9 | 400.0244681  | 4.000244681e+2  |
| 3923   | 400.03466526 | 4.0003466526e+2 |
| 3923.1 | 400.04486242 | 4.0004486242e+2 |
| 3923.2 | 400.05505958 | 4.0005505958e+2 |
| 3923.3 | 400.06525675 | 4.0006525675e+2 |
| 3923.4 | 400.07545391 | 4.0007545391e+2 |
| 3923.5 | 400.08565107 | 4.0008565107e+2 |
| 3923.6 | 400.09584823 | 4.0009584823e+2 |
| 3923.7 | 400.10604539 | 4.0010604539e+2 |
| 3923.8 | 400.11624256 | 4.0011624256e+2 |
| 3923.9 | 400.12643972 | 4.0012643972e+2 |
| 3924   | 400.13663688 | 4.0013663688e+2 |
| 3924.1 | 400.14683404 | 4.0014683404e+2 |
| 3924.2 | 400.1570312  | 4.001570312e+2  |
| 3924.3 | 400.16722837 | 4.0016722837e+2 |
| 3924.4 | 400.17742553 | 4.0017742553e+2 |
| 3924.5 | 400.18762269 | 4.0018762269e+2 |
| 3924.6 | 400.19781985 | 4.0019781985e+2 |
| 3924.7 | 400.20801701 | 4.0020801701e+2 |
| 3924.8 | 400.21821418 | 4.0021821418e+2 |
| 3924.9 | 400.22841134 | 4.0022841134e+2 |
| 3925   | 400.2386085  | 4.002386085e+2  |
| 3925.1 | 400.24880566 | 4.0024880566e+2 |
| 3925.2 | 400.25900282 | 4.0025900282e+2 |
| 3925.3 | 400.26919999 | 4.0026919999e+2 |
| 3925.4 | 400.27939715 | 4.0027939715e+2 |

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| 3925.5 | 400.28959431 | 4.0028959431e+2 |
| 3925.6 | 400.29979147 | 4.0029979147e+2 |
| 3925.7 | 400.30998863 | 4.0030998863e+2 |
| 3925.8 | 400.3201858  | 4.003201858e+2  |
| 3925.9 | 400.33038296 | 4.0033038296e+2 |
| 3926   | 400.34058012 | 4.0034058012e+2 |
| 3926.1 | 400.35077728 | 4.0035077728e+2 |
| 3926.2 | 400.36097444 | 4.0036097444e+2 |
| 3926.3 | 400.37117161 | 4.0037117161e+2 |
| 3926.4 | 400.38136877 | 4.0038136877e+2 |
| 3926.5 | 400.39156593 | 4.0039156593e+2 |
| 3926.6 | 400.40176309 | 4.0040176309e+2 |
| 3926.7 | 400.41196025 | 4.0041196025e+2 |
| 3926.8 | 400.42215742 | 4.0042215742e+2 |
| 3926.9 | 400.43235458 | 4.0043235458e+2 |
| 3927   | 400.44255174 | 4.0044255174e+2 |
| 3927.1 | 400.4527489  | 4.004527489e+2  |
| 3927.2 | 400.46294606 | 4.0046294606e+2 |
| 3927.3 | 400.47314323 | 4.0047314323e+2 |
| 3927.4 | 400.48334039 | 4.0048334039e+2 |
| 3927.5 | 400.49353755 | 4.0049353755e+2 |
| 3927.6 | 400.50373471 | 4.0050373471e+2 |
| 3927.7 | 400.51393187 | 4.0051393187e+2 |
| 3927.8 | 400.52412904 | 4.0052412904e+2 |
| 3927.9 | 400.5343262  | 4.005343262e+2  |
| 3928   | 400.54452336 | 4.0054452336e+2 |
| 3928.1 | 400.55472052 | 4.0055472052e+2 |
| 3928.2 | 400.56491768 | 4.0056491768e+2 |
| 3928.3 | 400.57511485 | 4.0057511485e+2 |
| 3928.4 | 400.58531201 | 4.0058531201e+2 |
| 3928.5 | 400.59550917 | 4.0059550917e+2 |
| 3928.6 | 400.60570633 | 4.0060570633e+2 |
| 3928.7 | 400.61590349 | 4.0061590349e+2 |
| 3928.8 | 400.62610066 | 4.0062610066e+2 |
| 3928.9 | 400.63629782 | 4.0063629782e+2 |
| 3929   | 400.64649498 | 4.0064649498e+2 |
| 3929.1 | 400.65669214 | 4.0065669214e+2 |
| 3929.2 | 400.6668893  | 4.006668893e+2  |

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| 3929.3 | 400.67708647 | 4.0067708647e+2 |
| 3929.4 | 400.68728363 | 4.0068728363e+2 |
| 3929.5 | 400.69748079 | 4.0069748079e+2 |
| 3929.6 | 400.70767795 | 4.0070767795e+2 |
| 3929.7 | 400.71787511 | 4.0071787511e+2 |
| 3929.8 | 400.72807228 | 4.0072807228e+2 |
| 3929.9 | 400.73826944 | 4.0073826944e+2 |
| 3930   | 400.7484666  | 4.007484666e+2  |
| 3930.1 | 400.75866376 | 4.0075866376e+2 |
| 3930.2 | 400.76886092 | 4.0076886092e+2 |
| 3930.3 | 400.77905809 | 4.0077905809e+2 |
| 3930.4 | 400.78925525 | 4.0078925525e+2 |
| 3930.5 | 400.79945241 | 4.0079945241e+2 |
| 3930.6 | 400.80964957 | 4.0080964957e+2 |
| 3930.7 | 400.81984673 | 4.0081984673e+2 |
| 3930.8 | 400.8300439  | 4.008300439e+2  |
| 3930.9 | 400.84024106 | 4.0084024106e+2 |
| 3931   | 400.85043822 | 4.0085043822e+2 |
| 3931.1 | 400.86063538 | 4.0086063538e+2 |
| 3931.2 | 400.87083254 | 4.0087083254e+2 |
| 3931.3 | 400.88102971 | 4.0088102971e+2 |
| 3931.4 | 400.89122687 | 4.0089122687e+2 |
| 3931.5 | 400.90142403 | 4.0090142403e+2 |
| 3931.6 | 400.91162119 | 4.0091162119e+2 |
| 3931.7 | 400.92181835 | 4.0092181835e+2 |
| 3931.8 | 400.93201552 | 4.0093201552e+2 |
| 3931.9 | 400.94221268 | 4.0094221268e+2 |
| 3932   | 400.95240984 | 4.0095240984e+2 |
| 3932.1 | 400.962607   | 4.00962607e+2   |
| 3932.2 | 400.97280416 | 4.0097280416e+2 |
| 3932.3 | 400.98300133 | 4.0098300133e+2 |
| 3932.4 | 400.99319849 | 4.0099319849e+2 |
| 3932.5 | 401.00339565 | 4.0100339565e+2 |
| 3932.6 | 401.01359281 | 4.0101359281e+2 |
| 3932.7 | 401.02378997 | 4.0102378997e+2 |
| 3932.8 | 401.03398714 | 4.0103398714e+2 |
| 3932.9 | 401.0441843  | 4.010441843e+2  |
| 3933   | 401.05438146 | 4.0105438146e+2 |

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| 3933.1 | 401.06457862 | 4.0106457862e+2 |
| 3933.2 | 401.07477578 | 4.0107477578e+2 |
| 3933.3 | 401.08497295 | 4.0108497295e+2 |
| 3933.4 | 401.09517011 | 4.0109517011e+2 |
| 3933.5 | 401.10536727 | 4.0110536727e+2 |
| 3933.6 | 401.11556443 | 4.0111556443e+2 |
| 3933.7 | 401.12576159 | 4.0112576159e+2 |
| 3933.8 | 401.13595876 | 4.0113595876e+2 |
| 3933.9 | 401.14615592 | 4.0114615592e+2 |
| 3934   | 401.15635308 | 4.0115635308e+2 |
| 3934.1 | 401.16655024 | 4.0116655024e+2 |
| 3934.2 | 401.1767474  | 4.011767474e+2  |
| 3934.3 | 401.18694457 | 4.0118694457e+2 |
| 3934.4 | 401.19714173 | 4.0119714173e+2 |
| 3934.5 | 401.20733889 | 4.0120733889e+2 |
| 3934.6 | 401.21753605 | 4.0121753605e+2 |
| 3934.7 | 401.22773321 | 4.0122773321e+2 |
| 3934.8 | 401.23793038 | 4.0123793038e+2 |
| 3934.9 | 401.24812754 | 4.0124812754e+2 |
| 3935   | 401.2583247  | 4.012583247e+2  |
| 3935.1 | 401.26852186 | 4.0126852186e+2 |
| 3935.2 | 401.27871902 | 4.0127871902e+2 |
| 3935.3 | 401.28891619 | 4.0128891619e+2 |
| 3935.4 | 401.29911335 | 4.0129911335e+2 |
| 3935.5 | 401.30931051 | 4.0130931051e+2 |
| 3935.6 | 401.31950767 | 4.0131950767e+2 |
| 3935.7 | 401.32970483 | 4.0132970483e+2 |
| 3935.8 | 401.339902   | 4.01339902e+2   |
| 3935.9 | 401.35009916 | 4.0135009916e+2 |
| 3936   | 401.36029632 | 4.0136029632e+2 |
| 3936.1 | 401.37049348 | 4.0137049348e+2 |
| 3936.2 | 401.38069064 | 4.0138069064e+2 |
| 3936.3 | 401.39088781 | 4.0139088781e+2 |
| 3936.4 | 401.40108497 | 4.0140108497e+2 |
| 3936.5 | 401.41128213 | 4.0141128213e+2 |
| 3936.6 | 401.42147929 | 4.0142147929e+2 |
| 3936.7 | 401.43167645 | 4.0143167645e+2 |
| 3936.8 | 401.44187362 | 4.0144187362e+2 |

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| 3936.9 | 401.45207078 | 4.0145207078e+2 |
| 3937   | 401.46226794 | 4.0146226794e+2 |
| 3937.1 | 401.4724651  | 4.014724651e+2  |
| 3937.2 | 401.48266226 | 4.0148266226e+2 |
| 3937.3 | 401.49285943 | 4.0149285943e+2 |
| 3937.4 | 401.50305659 | 4.0150305659e+2 |
| 3937.5 | 401.51325375 | 4.0151325375e+2 |
| 3937.6 | 401.52345091 | 4.0152345091e+2 |
| 3937.7 | 401.53364807 | 4.0153364807e+2 |
| 3937.8 | 401.54384524 | 4.0154384524e+2 |
| 3937.9 | 401.5540424  | 4.015540424e+2  |
| 3938   | 401.56423956 | 4.0156423956e+2 |
| 3938.1 | 401.57443672 | 4.0157443672e+2 |
| 3938.2 | 401.58463388 | 4.0158463388e+2 |
| 3938.3 | 401.59483105 | 4.0159483105e+2 |
| 3938.4 | 401.60502821 | 4.0160502821e+2 |
| 3938.5 | 401.61522537 | 4.0161522537e+2 |
| 3938.6 | 401.62542253 | 4.0162542253e+2 |
| 3938.7 | 401.63561969 | 4.0163561969e+2 |
| 3938.8 | 401.64581686 | 4.0164581686e+2 |
| 3938.9 | 401.65601402 | 4.0165601402e+2 |
| 3939   | 401.66621118 | 4.0166621118e+2 |
| 3939.1 | 401.67640834 | 4.0167640834e+2 |
| 3939.2 | 401.6866055  | 4.016866055e+2  |
| 3939.3 | 401.69680267 | 4.0169680267e+2 |
| 3939.4 | 401.70699983 | 4.0170699983e+2 |
| 3939.5 | 401.71719699 | 4.0171719699e+2 |
| 3939.6 | 401.72739415 | 4.0172739415e+2 |
| 3939.7 | 401.73759131 | 4.0173759131e+2 |
| 3939.8 | 401.74778848 | 4.0174778848e+2 |
| 3939.9 | 401.75798564 | 4.0175798564e+2 |
| 3940   | 401.7681828  | 4.017681828e+2  |
| 3940.1 | 401.77837996 | 4.0177837996e+2 |
| 3940.2 | 401.78857712 | 4.0178857712e+2 |
| 3940.3 | 401.79877429 | 4.0179877429e+2 |
| 3940.4 | 401.80897145 | 4.0180897145e+2 |
| 3940.5 | 401.81916861 | 4.0181916861e+2 |
| 3940.6 | 401.82936577 | 4.0182936577e+2 |

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| 3940.7 | 401.83956293 | 4.0183956293e+2 |
| 3940.8 | 401.8497601  | 4.018497601e+2  |
| 3940.9 | 401.85995726 | 4.0185995726e+2 |
| 3941   | 401.87015442 | 4.0187015442e+2 |
| 3941.1 | 401.88035158 | 4.0188035158e+2 |
| 3941.2 | 401.89054874 | 4.0189054874e+2 |
| 3941.3 | 401.90074591 | 4.0190074591e+2 |
| 3941.4 | 401.91094307 | 4.0191094307e+2 |
| 3941.5 | 401.92114023 | 4.0192114023e+2 |
| 3941.6 | 401.93133739 | 4.0193133739e+2 |
| 3941.7 | 401.94153455 | 4.0194153455e+2 |
| 3941.8 | 401.95173172 | 4.0195173172e+2 |
| 3941.9 | 401.96192888 | 4.0196192888e+2 |
| 3942   | 401.97212604 | 4.0197212604e+2 |
| 3942.1 | 401.9823232  | 4.019823232e+2  |
| 3942.2 | 401.99252036 | 4.0199252036e+2 |
| 3942.3 | 402.00271753 | 4.0200271753e+2 |
| 3942.4 | 402.01291469 | 4.0201291469e+2 |
| 3942.5 | 402.02311185 | 4.0202311185e+2 |
| 3942.6 | 402.03330901 | 4.0203330901e+2 |
| 3942.7 | 402.04350617 | 4.0204350617e+2 |
| 3942.8 | 402.05370334 | 4.0205370334e+2 |
| 3942.9 | 402.0639005  | 4.020639005e+2  |
| 3943   | 402.07409766 | 4.0207409766e+2 |
| 3943.1 | 402.08429482 | 4.0208429482e+2 |
| 3943.2 | 402.09449198 | 4.0209449198e+2 |
| 3943.3 | 402.10468915 | 4.0210468915e+2 |
| 3943.4 | 402.11488631 | 4.0211488631e+2 |
| 3943.5 | 402.12508347 | 4.0212508347e+2 |
| 3943.6 | 402.13528063 | 4.0213528063e+2 |
| 3943.7 | 402.14547779 | 4.0214547779e+2 |
| 3943.8 | 402.15567496 | 4.0215567496e+2 |
| 3943.9 | 402.16587212 | 4.0216587212e+2 |
| 3944   | 402.17606928 | 4.0217606928e+2 |
| 3944.1 | 402.18626644 | 4.0218626644e+2 |
| 3944.2 | 402.1964636  | 4.021964636e+2  |
| 3944.3 | 402.20666077 | 4.0220666077e+2 |
| 3944.4 | 402.21685793 | 4.0221685793e+2 |

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| 3944.5 | 402.22705509 | 4.0222705509e+2 |
| 3944.6 | 402.23725225 | 4.0223725225e+2 |
| 3944.7 | 402.24744941 | 4.0224744941e+2 |
| 3944.8 | 402.25764658 | 4.0225764658e+2 |
| 3944.9 | 402.26784374 | 4.0226784374e+2 |
| 3945   | 402.2780409  | 4.022780409e+2  |
| 3945.1 | 402.28823806 | 4.0228823806e+2 |
| 3945.2 | 402.29843522 | 4.0229843522e+2 |
| 3945.3 | 402.30863239 | 4.0230863239e+2 |
| 3945.4 | 402.31882955 | 4.0231882955e+2 |
| 3945.5 | 402.32902671 | 4.0232902671e+2 |
| 3945.6 | 402.33922387 | 4.0233922387e+2 |
| 3945.7 | 402.34942103 | 4.0234942103e+2 |
| 3945.8 | 402.3596182  | 4.023596182e+2  |
| 3945.9 | 402.36981536 | 4.0236981536e+2 |
| 3946   | 402.38001252 | 4.0238001252e+2 |
| 3946.1 | 402.39020968 | 4.0239020968e+2 |
| 3946.2 | 402.40040684 | 4.0240040684e+2 |
| 3946.3 | 402.41060401 | 4.0241060401e+2 |
| 3946.4 | 402.42080117 | 4.0242080117e+2 |
| 3946.5 | 402.43099833 | 4.0243099833e+2 |
| 3946.6 | 402.44119549 | 4.0244119549e+2 |
| 3946.7 | 402.45139265 | 4.0245139265e+2 |
| 3946.8 | 402.46158982 | 4.0246158982e+2 |
| 3946.9 | 402.47178698 | 4.0247178698e+2 |
| 3947   | 402.48198414 | 4.0248198414e+2 |
| 3947.1 | 402.4921813  | 4.024921813e+2  |
| 3947.2 | 402.50237846 | 4.0250237846e+2 |
| 3947.3 | 402.51257563 | 4.0251257563e+2 |
| 3947.4 | 402.52277279 | 4.0252277279e+2 |
| 3947.5 | 402.53296995 | 4.0253296995e+2 |
| 3947.6 | 402.54316711 | 4.0254316711e+2 |
| 3947.7 | 402.55336427 | 4.0255336427e+2 |
| 3947.8 | 402.56356144 | 4.0256356144e+2 |
| 3947.9 | 402.5737586  | 4.025737586e+2  |
| 3948   | 402.58395576 | 4.0258395576e+2 |
| 3948.1 | 402.59415292 | 4.0259415292e+2 |
| 3948.2 | 402.60435008 | 4.0260435008e+2 |

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| 3948.3 | 402.61454725 | 4.0261454725e+2 |
| 3948.4 | 402.62474441 | 4.0262474441e+2 |
| 3948.5 | 402.63494157 | 4.0263494157e+2 |
| 3948.6 | 402.64513873 | 4.0264513873e+2 |
| 3948.7 | 402.65533589 | 4.0265533589e+2 |
| 3948.8 | 402.66553306 | 4.0266553306e+2 |
| 3948.9 | 402.67573022 | 4.0267573022e+2 |
| 3949   | 402.68592738 | 4.0268592738e+2 |
| 3949.1 | 402.69612454 | 4.0269612454e+2 |
| 3949.2 | 402.7063217  | 4.027063217e+2  |
| 3949.3 | 402.71651887 | 4.0271651887e+2 |
| 3949.4 | 402.72671603 | 4.0272671603e+2 |
| 3949.5 | 402.73691319 | 4.0273691319e+2 |
| 3949.6 | 402.74711035 | 4.0274711035e+2 |
| 3949.7 | 402.75730751 | 4.0275730751e+2 |
| 3949.8 | 402.76750468 | 4.0276750468e+2 |
| 3949.9 | 402.77770184 | 4.0277770184e+2 |
| 3950   | 402.787899   | 4.02787899e+2   |
| 3950.1 | 402.79809616 | 4.0279809616e+2 |
| 3950.2 | 402.80829332 | 4.0280829332e+2 |
| 3950.3 | 402.81849049 | 4.0281849049e+2 |
| 3950.4 | 402.82868765 | 4.0282868765e+2 |
| 3950.5 | 402.83888481 | 4.0283888481e+2 |
| 3950.6 | 402.84908197 | 4.0284908197e+2 |
| 3950.7 | 402.85927913 | 4.0285927913e+2 |
| 3950.8 | 402.8694763  | 4.028694763e+2  |
| 3950.9 | 402.87967346 | 4.0287967346e+2 |
| 3951   | 402.88987062 | 4.0288987062e+2 |
| 3951.1 | 402.90006778 | 4.0290006778e+2 |
| 3951.2 | 402.91026494 | 4.0291026494e+2 |
| 3951.3 | 402.92046211 | 4.0292046211e+2 |
| 3951.4 | 402.93065927 | 4.0293065927e+2 |
| 3951.5 | 402.94085643 | 4.0294085643e+2 |
| 3951.6 | 402.95105359 | 4.0295105359e+2 |
| 3951.7 | 402.96125075 | 4.0296125075e+2 |
| 3951.8 | 402.97144792 | 4.0297144792e+2 |
| 3951.9 | 402.98164508 | 4.0298164508e+2 |
| 3952   | 402.99184224 | 4.0299184224e+2 |

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| 3952.1 | 403.0020394  | 4.030020394e+2  |
| 3952.2 | 403.01223656 | 4.0301223656e+2 |
| 3952.3 | 403.02243373 | 4.0302243373e+2 |
| 3952.4 | 403.03263089 | 4.0303263089e+2 |
| 3952.5 | 403.04282805 | 4.0304282805e+2 |
| 3952.6 | 403.05302521 | 4.0305302521e+2 |
| 3952.7 | 403.06322237 | 4.0306322237e+2 |
| 3952.8 | 403.07341954 | 4.0307341954e+2 |
| 3952.9 | 403.0836167  | 4.030836167e+2  |
| 3953   | 403.09381386 | 4.0309381386e+2 |
| 3953.1 | 403.10401102 | 4.0310401102e+2 |
| 3953.2 | 403.11420818 | 4.0311420818e+2 |
| 3953.3 | 403.12440535 | 4.0312440535e+2 |
| 3953.4 | 403.13460251 | 4.0313460251e+2 |
| 3953.5 | 403.14479967 | 4.0314479967e+2 |
| 3953.6 | 403.15499683 | 4.0315499683e+2 |
| 3953.7 | 403.16519399 | 4.0316519399e+2 |
| 3953.8 | 403.17539116 | 4.0317539116e+2 |
| 3953.9 | 403.18558832 | 4.0318558832e+2 |
| 3954   | 403.19578548 | 4.0319578548e+2 |
| 3954.1 | 403.20598264 | 4.0320598264e+2 |
| 3954.2 | 403.2161798  | 4.032161798e+2  |
| 3954.3 | 403.22637697 | 4.0322637697e+2 |
| 3954.4 | 403.23657413 | 4.0323657413e+2 |
| 3954.5 | 403.24677129 | 4.0324677129e+2 |
| 3954.6 | 403.25696845 | 4.0325696845e+2 |
| 3954.7 | 403.26716561 | 4.0326716561e+2 |
| 3954.8 | 403.27736278 | 4.0327736278e+2 |
| 3954.9 | 403.28755994 | 4.0328755994e+2 |
| 3955   | 403.2977571  | 4.032977571e+2  |
| 3955.1 | 403.30795426 | 4.0330795426e+2 |
| 3955.2 | 403.31815142 | 4.0331815142e+2 |
| 3955.3 | 403.32834859 | 4.0332834859e+2 |
| 3955.4 | 403.33854575 | 4.0333854575e+2 |
| 3955.5 | 403.34874291 | 4.0334874291e+2 |
| 3955.6 | 403.35894007 | 4.0335894007e+2 |
| 3955.7 | 403.36913723 | 4.0336913723e+2 |
| 3955.8 | 403.3793344  | 4.033793344e+2  |

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| 3955.9 | 403.38953156 | 4.0338953156e+2 |
| 3956   | 403.39972872 | 4.0339972872e+2 |
| 3956.1 | 403.40992588 | 4.0340992588e+2 |
| 3956.2 | 403.42012304 | 4.0342012304e+2 |
| 3956.3 | 403.43032021 | 4.0343032021e+2 |
| 3956.4 | 403.44051737 | 4.0344051737e+2 |
| 3956.5 | 403.45071453 | 4.0345071453e+2 |
| 3956.6 | 403.46091169 | 4.0346091169e+2 |
| 3956.7 | 403.47110885 | 4.0347110885e+2 |
| 3956.8 | 403.48130602 | 4.0348130602e+2 |
| 3956.9 | 403.49150318 | 4.0349150318e+2 |
| 3957   | 403.50170034 | 4.0350170034e+2 |
| 3957.1 | 403.5118975  | 4.035118975e+2  |
| 3957.2 | 403.52209466 | 4.0352209466e+2 |
| 3957.3 | 403.53229183 | 4.0353229183e+2 |
| 3957.4 | 403.54248899 | 4.0354248899e+2 |
| 3957.5 | 403.55268615 | 4.0355268615e+2 |
| 3957.6 | 403.56288331 | 4.0356288331e+2 |
| 3957.7 | 403.57308047 | 4.0357308047e+2 |
| 3957.8 | 403.58327764 | 4.0358327764e+2 |
| 3957.9 | 403.5934748  | 4.035934748e+2  |
| 3958   | 403.60367196 | 4.0360367196e+2 |
| 3958.1 | 403.61386912 | 4.0361386912e+2 |
| 3958.2 | 403.62406628 | 4.0362406628e+2 |
| 3958.3 | 403.63426345 | 4.0363426345e+2 |
| 3958.4 | 403.64446061 | 4.0364446061e+2 |
| 3958.5 | 403.65465777 | 4.0365465777e+2 |
| 3958.6 | 403.66485493 | 4.0366485493e+2 |
| 3958.7 | 403.67505209 | 4.0367505209e+2 |
| 3958.8 | 403.68524926 | 4.0368524926e+2 |
| 3958.9 | 403.69544642 | 4.0369544642e+2 |
| 3959   | 403.70564358 | 4.0370564358e+2 |
| 3959.1 | 403.71584074 | 4.0371584074e+2 |
| 3959.2 | 403.7260379  | 4.037260379e+2  |
| 3959.3 | 403.73623507 | 4.0373623507e+2 |
| 3959.4 | 403.74643223 | 4.0374643223e+2 |
| 3959.5 | 403.75662939 | 4.0375662939e+2 |
| 3959.6 | 403.76682655 | 4.0376682655e+2 |

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| 3959.7 | 403.77702371 | 4.0377702371e+2 |
| 3959.8 | 403.78722088 | 4.0378722088e+2 |
| 3959.9 | 403.79741804 | 4.0379741804e+2 |
| 3960   | 403.8076152  | 4.038076152e+2  |
| 3960.1 | 403.81781236 | 4.0381781236e+2 |
| 3960.2 | 403.82800952 | 4.0382800952e+2 |
| 3960.3 | 403.83820669 | 4.0383820669e+2 |
| 3960.4 | 403.84840385 | 4.0384840385e+2 |
| 3960.5 | 403.85860101 | 4.0385860101e+2 |
| 3960.6 | 403.86879817 | 4.0386879817e+2 |
| 3960.7 | 403.87899533 | 4.0387899533e+2 |
| 3960.8 | 403.8891925  | 4.038891925e+2  |
| 3960.9 | 403.89938966 | 4.0389938966e+2 |
| 3961   | 403.90958682 | 4.0390958682e+2 |
| 3961.1 | 403.91978398 | 4.0391978398e+2 |
| 3961.2 | 403.92998114 | 4.0392998114e+2 |
| 3961.3 | 403.94017831 | 4.0394017831e+2 |
| 3961.4 | 403.95037547 | 4.0395037547e+2 |
| 3961.5 | 403.96057263 | 4.0396057263e+2 |
| 3961.6 | 403.97076979 | 4.0397076979e+2 |
| 3961.7 | 403.98096695 | 4.0398096695e+2 |
| 3961.8 | 403.99116412 | 4.0399116412e+2 |
| 3961.9 | 404.00136128 | 4.0400136128e+2 |
| 3962   | 404.01155844 | 4.0401155844e+2 |
| 3962.1 | 404.0217556  | 4.040217556e+2  |
| 3962.2 | 404.03195276 | 4.0403195276e+2 |
| 3962.3 | 404.04214993 | 4.0404214993e+2 |
| 3962.4 | 404.05234709 | 4.0405234709e+2 |
| 3962.5 | 404.06254425 | 4.0406254425e+2 |
| 3962.6 | 404.07274141 | 4.0407274141e+2 |
| 3962.7 | 404.08293857 | 4.0408293857e+2 |
| 3962.8 | 404.09313574 | 4.0409313574e+2 |
| 3962.9 | 404.1033329  | 4.041033329e+2  |
| 3963   | 404.11353006 | 4.0411353006e+2 |
| 3963.1 | 404.12372722 | 4.0412372722e+2 |
| 3963.2 | 404.13392438 | 4.0413392438e+2 |
| 3963.3 | 404.14412155 | 4.0414412155e+2 |
| 3963.4 | 404.15431871 | 4.0415431871e+2 |

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| 3963.5 | 404.16451587 | 4.0416451587e+2 |
| 3963.6 | 404.17471303 | 4.0417471303e+2 |
| 3963.7 | 404.18491019 | 4.0418491019e+2 |
| 3963.8 | 404.19510736 | 4.0419510736e+2 |
| 3963.9 | 404.20530452 | 4.0420530452e+2 |
| 3964   | 404.21550168 | 4.0421550168e+2 |
| 3964.1 | 404.22569884 | 4.0422569884e+2 |
| 3964.2 | 404.235896   | 4.04235896e+2   |
| 3964.3 | 404.24609317 | 4.0424609317e+2 |
| 3964.4 | 404.25629033 | 4.0425629033e+2 |
| 3964.5 | 404.26648749 | 4.0426648749e+2 |
| 3964.6 | 404.27668465 | 4.0427668465e+2 |
| 3964.7 | 404.28688181 | 4.0428688181e+2 |
| 3964.8 | 404.29707898 | 4.0429707898e+2 |
| 3964.9 | 404.30727614 | 4.0430727614e+2 |
| 3965   | 404.3174733  | 4.043174733e+2  |
| 3965.1 | 404.32767046 | 4.0432767046e+2 |
| 3965.2 | 404.33786762 | 4.0433786762e+2 |
| 3965.3 | 404.34806479 | 4.0434806479e+2 |
| 3965.4 | 404.35826195 | 4.0435826195e+2 |
| 3965.5 | 404.36845911 | 4.0436845911e+2 |
| 3965.6 | 404.37865627 | 4.0437865627e+2 |
| 3965.7 | 404.38885343 | 4.0438885343e+2 |
| 3965.8 | 404.3990506  | 4.043990506e+2  |
| 3965.9 | 404.40924776 | 4.0440924776e+2 |
| 3966   | 404.41944492 | 4.0441944492e+2 |
| 3966.1 | 404.42964208 | 4.0442964208e+2 |
| 3966.2 | 404.43983924 | 4.0443983924e+2 |
| 3966.3 | 404.45003641 | 4.0445003641e+2 |
| 3966.4 | 404.46023357 | 4.0446023357e+2 |
| 3966.5 | 404.47043073 | 4.0447043073e+2 |
| 3966.6 | 404.48062789 | 4.0448062789e+2 |
| 3966.7 | 404.49082505 | 4.0449082505e+2 |
| 3966.8 | 404.50102222 | 4.0450102222e+2 |
| 3966.9 | 404.51121938 | 4.0451121938e+2 |
| 3967   | 404.52141654 | 4.0452141654e+2 |
| 3967.1 | 404.5316137  | 4.045316137e+2  |
| 3967.2 | 404.54181086 | 4.0454181086e+2 |

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| 3967.3 | 404.55200803 | 4.0455200803e+2 |
| 3967.4 | 404.56220519 | 4.0456220519e+2 |
| 3967.5 | 404.57240235 | 4.0457240235e+2 |
| 3967.6 | 404.58259951 | 4.0458259951e+2 |
| 3967.7 | 404.59279667 | 4.0459279667e+2 |
| 3967.8 | 404.60299384 | 4.0460299384e+2 |
| 3967.9 | 404.613191   | 4.04613191e+2   |
| 3968   | 404.62338816 | 4.0462338816e+2 |
| 3968.1 | 404.63358532 | 4.0463358532e+2 |
| 3968.2 | 404.64378248 | 4.0464378248e+2 |
| 3968.3 | 404.65397965 | 4.0465397965e+2 |
| 3968.4 | 404.66417681 | 4.0466417681e+2 |
| 3968.5 | 404.67437397 | 4.0467437397e+2 |
| 3968.6 | 404.68457113 | 4.0468457113e+2 |
| 3968.7 | 404.69476829 | 4.0469476829e+2 |
| 3968.8 | 404.70496546 | 4.0470496546e+2 |
| 3968.9 | 404.71516262 | 4.0471516262e+2 |
| 3969   | 404.72535978 | 4.0472535978e+2 |
| 3969.1 | 404.73555694 | 4.0473555694e+2 |
| 3969.2 | 404.7457541  | 4.047457541e+2  |
| 3969.3 | 404.75595127 | 4.0475595127e+2 |
| 3969.4 | 404.76614843 | 4.0476614843e+2 |
| 3969.5 | 404.77634559 | 4.0477634559e+2 |
| 3969.6 | 404.78654275 | 4.0478654275e+2 |
| 3969.7 | 404.79673991 | 4.0479673991e+2 |
| 3969.8 | 404.80693708 | 4.0480693708e+2 |
| 3969.9 | 404.81713424 | 4.0481713424e+2 |
| 3970   | 404.8273314  | 4.048273314e+2  |
| 3970.1 | 404.83752856 | 4.0483752856e+2 |
| 3970.2 | 404.84772572 | 4.0484772572e+2 |
| 3970.3 | 404.85792289 | 4.0485792289e+2 |
| 3970.4 | 404.86812005 | 4.0486812005e+2 |
| 3970.5 | 404.87831721 | 4.0487831721e+2 |
| 3970.6 | 404.88851437 | 4.0488851437e+2 |
| 3970.7 | 404.89871153 | 4.0489871153e+2 |
| 3970.8 | 404.9089087  | 4.049089087e+2  |
| 3970.9 | 404.91910586 | 4.0491910586e+2 |
| 3971   | 404.92930302 | 4.0492930302e+2 |

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| 3971.1 | 404.93950018 | 4.0493950018e+2 |
| 3971.2 | 404.94969734 | 4.0494969734e+2 |
| 3971.3 | 404.95989451 | 4.0495989451e+2 |
| 3971.4 | 404.97009167 | 4.0497009167e+2 |
| 3971.5 | 404.98028883 | 4.0498028883e+2 |
| 3971.6 | 404.99048599 | 4.0499048599e+2 |
| 3971.7 | 405.00068315 | 4.0500068315e+2 |
| 3971.8 | 405.01088032 | 4.0501088032e+2 |
| 3971.9 | 405.02107748 | 4.0502107748e+2 |
| 3972   | 405.03127464 | 4.0503127464e+2 |
| 3972.1 | 405.0414718  | 4.050414718e+2  |
| 3972.2 | 405.05166896 | 4.0505166896e+2 |
| 3972.3 | 405.06186613 | 4.0506186613e+2 |
| 3972.4 | 405.07206329 | 4.0507206329e+2 |
| 3972.5 | 405.08226045 | 4.0508226045e+2 |
| 3972.6 | 405.09245761 | 4.0509245761e+2 |
| 3972.7 | 405.10265477 | 4.0510265477e+2 |
| 3972.8 | 405.11285194 | 4.0511285194e+2 |
| 3972.9 | 405.1230491  | 4.051230491e+2  |
| 3973   | 405.13324626 | 4.0513324626e+2 |
| 3973.1 | 405.14344342 | 4.0514344342e+2 |
| 3973.2 | 405.15364058 | 4.0515364058e+2 |
| 3973.3 | 405.16383775 | 4.0516383775e+2 |
| 3973.4 | 405.17403491 | 4.0517403491e+2 |
| 3973.5 | 405.18423207 | 4.0518423207e+2 |
| 3973.6 | 405.19442923 | 4.0519442923e+2 |
| 3973.7 | 405.20462639 | 4.0520462639e+2 |
| 3973.8 | 405.21482356 | 4.0521482356e+2 |
| 3973.9 | 405.22502072 | 4.0522502072e+2 |
| 3974   | 405.23521788 | 4.0523521788e+2 |
| 3974.1 | 405.24541504 | 4.0524541504e+2 |
| 3974.2 | 405.2556122  | 4.052556122e+2  |
| 3974.3 | 405.26580937 | 4.0526580937e+2 |
| 3974.4 | 405.27600653 | 4.0527600653e+2 |
| 3974.5 | 405.28620369 | 4.0528620369e+2 |
| 3974.6 | 405.29640085 | 4.0529640085e+2 |
| 3974.7 | 405.30659801 | 4.0530659801e+2 |
| 3974.8 | 405.31679518 | 4.0531679518e+2 |

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| 3974.9 | 405.32699234 | 4.0532699234e+2 |
| 3975   | 405.3371895  | 4.053371895e+2  |
| 3975.1 | 405.34738666 | 4.0534738666e+2 |
| 3975.2 | 405.35758382 | 4.0535758382e+2 |
| 3975.3 | 405.36778099 | 4.0536778099e+2 |
| 3975.4 | 405.37797815 | 4.0537797815e+2 |
| 3975.5 | 405.38817531 | 4.0538817531e+2 |
| 3975.6 | 405.39837247 | 4.0539837247e+2 |
| 3975.7 | 405.40856963 | 4.0540856963e+2 |
| 3975.8 | 405.4187668  | 4.054187668e+2  |
| 3975.9 | 405.42896396 | 4.0542896396e+2 |
| 3976   | 405.43916112 | 4.0543916112e+2 |
| 3976.1 | 405.44935828 | 4.0544935828e+2 |
| 3976.2 | 405.45955544 | 4.0545955544e+2 |
| 3976.3 | 405.46975261 | 4.0546975261e+2 |
| 3976.4 | 405.47994977 | 4.0547994977e+2 |
| 3976.5 | 405.49014693 | 4.0549014693e+2 |
| 3976.6 | 405.50034409 | 4.0550034409e+2 |
| 3976.7 | 405.51054125 | 4.0551054125e+2 |
| 3976.8 | 405.52073842 | 4.0552073842e+2 |
| 3976.9 | 405.53093558 | 4.0553093558e+2 |
| 3977   | 405.54113274 | 4.0554113274e+2 |
| 3977.1 | 405.5513299  | 4.055513299e+2  |
| 3977.2 | 405.56152706 | 4.0556152706e+2 |
| 3977.3 | 405.57172423 | 4.0557172423e+2 |
| 3977.4 | 405.58192139 | 4.0558192139e+2 |
| 3977.5 | 405.59211855 | 4.0559211855e+2 |
| 3977.6 | 405.60231571 | 4.0560231571e+2 |
| 3977.7 | 405.61251287 | 4.0561251287e+2 |
| 3977.8 | 405.62271004 | 4.0562271004e+2 |
| 3977.9 | 405.6329072  | 4.056329072e+2  |
| 3978   | 405.64310436 | 4.0564310436e+2 |
| 3978.1 | 405.65330152 | 4.0565330152e+2 |
| 3978.2 | 405.66349868 | 4.0566349868e+2 |
| 3978.3 | 405.67369585 | 4.0567369585e+2 |
| 3978.4 | 405.68389301 | 4.0568389301e+2 |
| 3978.5 | 405.69409017 | 4.0569409017e+2 |
| 3978.6 | 405.70428733 | 4.0570428733e+2 |

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| 3978.7 | 405.71448449 | 4.0571448449e+2 |
| 3978.8 | 405.72468166 | 4.0572468166e+2 |
| 3978.9 | 405.73487882 | 4.0573487882e+2 |
| 3979   | 405.74507598 | 4.0574507598e+2 |
| 3979.1 | 405.75527314 | 4.0575527314e+2 |
| 3979.2 | 405.7654703  | 4.057654703e+2  |
| 3979.3 | 405.77566747 | 4.0577566747e+2 |
| 3979.4 | 405.78586463 | 4.0578586463e+2 |
| 3979.5 | 405.79606179 | 4.0579606179e+2 |
| 3979.6 | 405.80625895 | 4.0580625895e+2 |
| 3979.7 | 405.81645611 | 4.0581645611e+2 |
| 3979.8 | 405.82665328 | 4.0582665328e+2 |
| 3979.9 | 405.83685044 | 4.0583685044e+2 |
| 3980   | 405.8470476  | 4.058470476e+2  |
| 3980.1 | 405.85724476 | 4.0585724476e+2 |
| 3980.2 | 405.86744192 | 4.0586744192e+2 |
| 3980.3 | 405.87763909 | 4.0587763909e+2 |
| 3980.4 | 405.88783625 | 4.0588783625e+2 |
| 3980.5 | 405.89803341 | 4.0589803341e+2 |
| 3980.6 | 405.90823057 | 4.0590823057e+2 |
| 3980.7 | 405.91842773 | 4.0591842773e+2 |
| 3980.8 | 405.9286249  | 4.059286249e+2  |
| 3980.9 | 405.93882206 | 4.0593882206e+2 |
| 3981   | 405.94901922 | 4.0594901922e+2 |
| 3981.1 | 405.95921638 | 4.0595921638e+2 |
| 3981.2 | 405.96941354 | 4.0596941354e+2 |
| 3981.3 | 405.97961071 | 4.0597961071e+2 |
| 3981.4 | 405.98980787 | 4.0598980787e+2 |
| 3981.5 | 406.00000503 | 4.0600000503e+2 |
| 3981.6 | 406.01020219 | 4.0601020219e+2 |
| 3981.7 | 406.02039935 | 4.0602039935e+2 |
| 3981.8 | 406.03059652 | 4.0603059652e+2 |
| 3981.9 | 406.04079368 | 4.0604079368e+2 |
| 3982   | 406.05099084 | 4.0605099084e+2 |
| 3982.1 | 406.061188   | 4.06061188e+2   |
| 3982.2 | 406.07138516 | 4.0607138516e+2 |
| 3982.3 | 406.08158233 | 4.0608158233e+2 |
| 3982.4 | 406.09177949 | 4.0609177949e+2 |

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| 3982.5 | 406.10197665 | 4.0610197665e+2 |
| 3982.6 | 406.11217381 | 4.0611217381e+2 |
| 3982.7 | 406.12237097 | 4.0612237097e+2 |
| 3982.8 | 406.13256814 | 4.0613256814e+2 |
| 3982.9 | 406.1427653  | 4.061427653e+2  |
| 3983   | 406.15296246 | 4.0615296246e+2 |
| 3983.1 | 406.16315962 | 4.0616315962e+2 |
| 3983.2 | 406.17335678 | 4.0617335678e+2 |
| 3983.3 | 406.18355395 | 4.0618355395e+2 |
| 3983.4 | 406.19375111 | 4.0619375111e+2 |
| 3983.5 | 406.20394827 | 4.0620394827e+2 |
| 3983.6 | 406.21414543 | 4.0621414543e+2 |
| 3983.7 | 406.22434259 | 4.0622434259e+2 |
| 3983.8 | 406.23453976 | 4.0623453976e+2 |
| 3983.9 | 406.24473692 | 4.0624473692e+2 |
| 3984   | 406.25493408 | 4.0625493408e+2 |
| 3984.1 | 406.26513124 | 4.0626513124e+2 |
| 3984.2 | 406.2753284  | 4.062753284e+2  |
| 3984.3 | 406.28552557 | 4.0628552557e+2 |
| 3984.4 | 406.29572273 | 4.0629572273e+2 |
| 3984.5 | 406.30591989 | 4.0630591989e+2 |
| 3984.6 | 406.31611705 | 4.0631611705e+2 |
| 3984.7 | 406.32631421 | 4.0632631421e+2 |
| 3984.8 | 406.33651138 | 4.0633651138e+2 |
| 3984.9 | 406.34670854 | 4.0634670854e+2 |
| 3985   | 406.3569057  | 4.063569057e+2  |
| 3985.1 | 406.36710286 | 4.0636710286e+2 |
| 3985.2 | 406.37730002 | 4.0637730002e+2 |
| 3985.3 | 406.38749719 | 4.0638749719e+2 |
| 3985.4 | 406.39769435 | 4.0639769435e+2 |
| 3985.5 | 406.40789151 | 4.0640789151e+2 |
| 3985.6 | 406.41808867 | 4.0641808867e+2 |
| 3985.7 | 406.42828583 | 4.0642828583e+2 |
| 3985.8 | 406.438483   | 4.06438483e+2   |
| 3985.9 | 406.44868016 | 4.0644868016e+2 |
| 3986   | 406.45887732 | 4.0645887732e+2 |
| 3986.1 | 406.46907448 | 4.0646907448e+2 |
| 3986.2 | 406.47927164 | 4.0647927164e+2 |

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| 3986.3 | 406.48946881 | 4.0648946881e+2 |
| 3986.4 | 406.49966597 | 4.0649966597e+2 |
| 3986.5 | 406.50986313 | 4.0650986313e+2 |
| 3986.6 | 406.52006029 | 4.0652006029e+2 |
| 3986.7 | 406.53025745 | 4.0653025745e+2 |
| 3986.8 | 406.54045462 | 4.0654045462e+2 |
| 3986.9 | 406.55065178 | 4.0655065178e+2 |
| 3987   | 406.56084894 | 4.0656084894e+2 |
| 3987.1 | 406.5710461  | 4.065710461e+2  |
| 3987.2 | 406.58124326 | 4.0658124326e+2 |
| 3987.3 | 406.59144043 | 4.0659144043e+2 |
| 3987.4 | 406.60163759 | 4.0660163759e+2 |
| 3987.5 | 406.61183475 | 4.0661183475e+2 |
| 3987.6 | 406.62203191 | 4.0662203191e+2 |
| 3987.7 | 406.63222907 | 4.0663222907e+2 |
| 3987.8 | 406.64242624 | 4.0664242624e+2 |
| 3987.9 | 406.6526234  | 4.066526234e+2  |
| 3988   | 406.66282056 | 4.0666282056e+2 |
| 3988.1 | 406.67301772 | 4.0667301772e+2 |
| 3988.2 | 406.68321488 | 4.0668321488e+2 |
| 3988.3 | 406.69341205 | 4.0669341205e+2 |
| 3988.4 | 406.70360921 | 4.0670360921e+2 |
| 3988.5 | 406.71380637 | 4.0671380637e+2 |
| 3988.6 | 406.72400353 | 4.0672400353e+2 |
| 3988.7 | 406.73420069 | 4.0673420069e+2 |
| 3988.8 | 406.74439786 | 4.0674439786e+2 |
| 3988.9 | 406.75459502 | 4.0675459502e+2 |
| 3989   | 406.76479218 | 4.0676479218e+2 |
| 3989.1 | 406.77498934 | 4.0677498934e+2 |
| 3989.2 | 406.7851865  | 4.067851865e+2  |
| 3989.3 | 406.79538367 | 4.0679538367e+2 |
| 3989.4 | 406.80558083 | 4.0680558083e+2 |
| 3989.5 | 406.81577799 | 4.0681577799e+2 |
| 3989.6 | 406.82597515 | 4.0682597515e+2 |
| 3989.7 | 406.83617231 | 4.0683617231e+2 |
| 3989.8 | 406.84636948 | 4.0684636948e+2 |
| 3989.9 | 406.85656664 | 4.0685656664e+2 |
| 3990   | 406.8667638  | 4.068667638e+2  |

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| 3990.1 | 406.87696096 | 4.0687696096e+2 |
| 3990.2 | 406.88715812 | 4.0688715812e+2 |
| 3990.3 | 406.89735529 | 4.0689735529e+2 |
| 3990.4 | 406.90755245 | 4.0690755245e+2 |
| 3990.5 | 406.91774961 | 4.0691774961e+2 |
| 3990.6 | 406.92794677 | 4.0692794677e+2 |
| 3990.7 | 406.93814393 | 4.0693814393e+2 |
| 3990.8 | 406.9483411  | 4.069483411e+2  |
| 3990.9 | 406.95853826 | 4.0695853826e+2 |
| 3991   | 406.96873542 | 4.0696873542e+2 |
| 3991.1 | 406.97893258 | 4.0697893258e+2 |
| 3991.2 | 406.98912974 | 4.0698912974e+2 |
| 3991.3 | 406.99932691 | 4.0699932691e+2 |
| 3991.4 | 407.00952407 | 4.0700952407e+2 |
| 3991.5 | 407.01972123 | 4.0701972123e+2 |
| 3991.6 | 407.02991839 | 4.0702991839e+2 |
| 3991.7 | 407.04011555 | 4.0704011555e+2 |
| 3991.8 | 407.05031272 | 4.0705031272e+2 |
| 3991.9 | 407.06050988 | 4.0706050988e+2 |
| 3992   | 407.07070704 | 4.0707070704e+2 |
| 3992.1 | 407.0809042  | 4.070809042e+2  |
| 3992.2 | 407.09110136 | 4.0709110136e+2 |
| 3992.3 | 407.10129853 | 4.0710129853e+2 |
| 3992.4 | 407.11149569 | 4.0711149569e+2 |
| 3992.5 | 407.12169285 | 4.0712169285e+2 |
| 3992.6 | 407.13189001 | 4.0713189001e+2 |
| 3992.7 | 407.14208717 | 4.0714208717e+2 |
| 3992.8 | 407.15228434 | 4.0715228434e+2 |
| 3992.9 | 407.1624815  | 4.071624815e+2  |
| 3993   | 407.17267866 | 4.0717267866e+2 |
| 3993.1 | 407.18287582 | 4.0718287582e+2 |
| 3993.2 | 407.19307298 | 4.0719307298e+2 |
| 3993.3 | 407.20327015 | 4.0720327015e+2 |
| 3993.4 | 407.21346731 | 4.0721346731e+2 |
| 3993.5 | 407.22366447 | 4.0722366447e+2 |
| 3993.6 | 407.23386163 | 4.0723386163e+2 |
| 3993.7 | 407.24405879 | 4.0724405879e+2 |
| 3993.8 | 407.25425596 | 4.0725425596e+2 |

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| 3993.9 | 407.26445312 | 4.0726445312e+2 |
| 3994   | 407.27465028 | 4.0727465028e+2 |
| 3994.1 | 407.28484744 | 4.0728484744e+2 |
| 3994.2 | 407.2950446  | 4.072950446e+2  |
| 3994.3 | 407.30524177 | 4.0730524177e+2 |
| 3994.4 | 407.31543893 | 4.0731543893e+2 |
| 3994.5 | 407.32563609 | 4.0732563609e+2 |
| 3994.6 | 407.33583325 | 4.0733583325e+2 |
| 3994.7 | 407.34603041 | 4.0734603041e+2 |
| 3994.8 | 407.35622758 | 4.0735622758e+2 |
| 3994.9 | 407.36642474 | 4.0736642474e+2 |
| 3995   | 407.3766219  | 4.073766219e+2  |
| 3995.1 | 407.38681906 | 4.0738681906e+2 |
| 3995.2 | 407.39701622 | 4.0739701622e+2 |
| 3995.3 | 407.40721339 | 4.0740721339e+2 |
| 3995.4 | 407.41741055 | 4.0741741055e+2 |
| 3995.5 | 407.42760771 | 4.0742760771e+2 |
| 3995.6 | 407.43780487 | 4.0743780487e+2 |
| 3995.7 | 407.44800203 | 4.0744800203e+2 |
| 3995.8 | 407.4581992  | 4.074581992e+2  |
| 3995.9 | 407.46839636 | 4.0746839636e+2 |
| 3996   | 407.47859352 | 4.0747859352e+2 |
| 3996.1 | 407.48879068 | 4.0748879068e+2 |
| 3996.2 | 407.49898784 | 4.0749898784e+2 |
| 3996.3 | 407.50918501 | 4.0750918501e+2 |
| 3996.4 | 407.51938217 | 4.0751938217e+2 |
| 3996.5 | 407.52957933 | 4.0752957933e+2 |
| 3996.6 | 407.53977649 | 4.0753977649e+2 |
| 3996.7 | 407.54997365 | 4.0754997365e+2 |
| 3996.8 | 407.56017082 | 4.0756017082e+2 |
| 3996.9 | 407.57036798 | 4.0757036798e+2 |
| 3997   | 407.58056514 | 4.0758056514e+2 |
| 3997.1 | 407.5907623  | 4.075907623e+2  |
| 3997.2 | 407.60095946 | 4.0760095946e+2 |
| 3997.3 | 407.61115663 | 4.0761115663e+2 |
| 3997.4 | 407.62135379 | 4.0762135379e+2 |
| 3997.5 | 407.63155095 | 4.0763155095e+2 |
| 3997.6 | 407.64174811 | 4.0764174811e+2 |

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| 3997.7 | 407.65194527 | 4.0765194527e+2 |
| 3997.8 | 407.66214244 | 4.0766214244e+2 |
| 3997.9 | 407.6723396  | 4.076723396e+2  |
| 3998   | 407.68253676 | 4.0768253676e+2 |
| 3998.1 | 407.69273392 | 4.0769273392e+2 |
| 3998.2 | 407.70293108 | 4.0770293108e+2 |
| 3998.3 | 407.71312825 | 4.0771312825e+2 |
| 3998.4 | 407.72332541 | 4.0772332541e+2 |
| 3998.5 | 407.73352257 | 4.0773352257e+2 |
| 3998.6 | 407.74371973 | 4.0774371973e+2 |
| 3998.7 | 407.75391689 | 4.0775391689e+2 |
| 3998.8 | 407.76411406 | 4.0776411406e+2 |
| 3998.9 | 407.77431122 | 4.0777431122e+2 |
| 3999   | 407.78450838 | 4.0778450838e+2 |
| 3999.1 | 407.79470554 | 4.0779470554e+2 |
| 3999.2 | 407.8049027  | 4.078049027e+2  |
| 3999.3 | 407.81509987 | 4.0781509987e+2 |
| 3999.4 | 407.82529703 | 4.0782529703e+2 |
| 3999.5 | 407.83549419 | 4.0783549419e+2 |
| 3999.6 | 407.84569135 | 4.0784569135e+2 |
| 3999.7 | 407.85588851 | 4.0785588851e+2 |
| 3999.8 | 407.86608568 | 4.0786608568e+2 |
| 3999.9 | 407.87628284 | 4.0787628284e+2 |
| 4000   | 407.88648    | 4.0788648e+2    |
| 4000.1 | 407.89667716 | 4.0789667716e+2 |
| 4000.2 | 407.90687432 | 4.0790687432e+2 |
| 4000.3 | 407.91707149 | 4.0791707149e+2 |
| 4000.4 | 407.92726865 | 4.0792726865e+2 |
| 4000.5 | 407.93746581 | 4.0793746581e+2 |
| 4000.6 | 407.94766297 | 4.0794766297e+2 |
| 4000.7 | 407.95786013 | 4.0795786013e+2 |
| 4000.8 | 407.9680573  | 4.079680573e+2  |
| 4000.9 | 407.97825446 | 4.0797825446e+2 |
| 4001   | 407.98845162 | 4.0798845162e+2 |
| 4001.1 | 407.99864878 | 4.0799864878e+2 |
| 4001.2 | 408.00884594 | 4.0800884594e+2 |
| 4001.3 | 408.01904311 | 4.0801904311e+2 |
| 4001.4 | 408.02924027 | 4.0802924027e+2 |

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| 4001.5 | 408.03943743 | 4.0803943743e+2 |
| 4001.6 | 408.04963459 | 4.0804963459e+2 |
| 4001.7 | 408.05983175 | 4.0805983175e+2 |
| 4001.8 | 408.07002892 | 4.0807002892e+2 |
| 4001.9 | 408.08022608 | 4.0808022608e+2 |
| 4002   | 408.09042324 | 4.0809042324e+2 |
| 4002.1 | 408.1006204  | 4.081006204e+2  |
| 4002.2 | 408.11081756 | 4.0811081756e+2 |
| 4002.3 | 408.12101473 | 4.0812101473e+2 |
| 4002.4 | 408.13121189 | 4.0813121189e+2 |
| 4002.5 | 408.14140905 | 4.0814140905e+2 |
| 4002.6 | 408.15160621 | 4.0815160621e+2 |
| 4002.7 | 408.16180337 | 4.0816180337e+2 |
| 4002.8 | 408.17200054 | 4.0817200054e+2 |
| 4002.9 | 408.1821977  | 4.081821977e+2  |
| 4003   | 408.19239486 | 4.0819239486e+2 |
| 4003.1 | 408.20259202 | 4.0820259202e+2 |
| 4003.2 | 408.21278918 | 4.0821278918e+2 |
| 4003.3 | 408.22298635 | 4.0822298635e+2 |
| 4003.4 | 408.23318351 | 4.0823318351e+2 |
| 4003.5 | 408.24338067 | 4.0824338067e+2 |
| 4003.6 | 408.25357783 | 4.0825357783e+2 |
| 4003.7 | 408.26377499 | 4.0826377499e+2 |
| 4003.8 | 408.27397216 | 4.0827397216e+2 |
| 4003.9 | 408.28416932 | 4.0828416932e+2 |
| 4004   | 408.29436648 | 4.0829436648e+2 |
| 4004.1 | 408.30456364 | 4.0830456364e+2 |
| 4004.2 | 408.3147608  | 4.083147608e+2  |
| 4004.3 | 408.32495797 | 4.0832495797e+2 |
| 4004.4 | 408.33515513 | 4.0833515513e+2 |
| 4004.5 | 408.34535229 | 4.0834535229e+2 |
| 4004.6 | 408.35554945 | 4.0835554945e+2 |
| 4004.7 | 408.36574661 | 4.0836574661e+2 |
| 4004.8 | 408.37594378 | 4.0837594378e+2 |
| 4004.9 | 408.38614094 | 4.0838614094e+2 |
| 4005   | 408.3963381  | 4.083963381e+2  |
| 4005.1 | 408.40653526 | 4.0840653526e+2 |
| 4005.2 | 408.41673242 | 4.0841673242e+2 |

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| 4005.3 | 408.42692959 | 4.0842692959e+2 |
| 4005.4 | 408.43712675 | 4.0843712675e+2 |
| 4005.5 | 408.44732391 | 4.0844732391e+2 |
| 4005.6 | 408.45752107 | 4.0845752107e+2 |
| 4005.7 | 408.46771823 | 4.0846771823e+2 |
| 4005.8 | 408.4779154  | 4.084779154e+2  |
| 4005.9 | 408.48811256 | 4.0848811256e+2 |
| 4006   | 408.49830972 | 4.0849830972e+2 |
| 4006.1 | 408.50850688 | 4.0850850688e+2 |
| 4006.2 | 408.51870404 | 4.0851870404e+2 |
| 4006.3 | 408.52890121 | 4.0852890121e+2 |
| 4006.4 | 408.53909837 | 4.0853909837e+2 |
| 4006.5 | 408.54929553 | 4.0854929553e+2 |
| 4006.6 | 408.55949269 | 4.0855949269e+2 |
| 4006.7 | 408.56968985 | 4.0856968985e+2 |
| 4006.8 | 408.57988702 | 4.0857988702e+2 |
| 4006.9 | 408.59008418 | 4.0859008418e+2 |
| 4007   | 408.60028134 | 4.0860028134e+2 |
| 4007.1 | 408.6104785  | 4.086104785e+2  |
| 4007.2 | 408.62067566 | 4.0862067566e+2 |
| 4007.3 | 408.63087283 | 4.0863087283e+2 |
| 4007.4 | 408.64106999 | 4.0864106999e+2 |
| 4007.5 | 408.65126715 | 4.0865126715e+2 |
| 4007.6 | 408.66146431 | 4.0866146431e+2 |
| 4007.7 | 408.67166147 | 4.0867166147e+2 |
| 4007.8 | 408.68185864 | 4.0868185864e+2 |
| 4007.9 | 408.6920558  | 4.086920558e+2  |
| 4008   | 408.70225296 | 4.0870225296e+2 |
| 4008.1 | 408.71245012 | 4.0871245012e+2 |
| 4008.2 | 408.72264728 | 4.0872264728e+2 |
| 4008.3 | 408.73284445 | 4.0873284445e+2 |
| 4008.4 | 408.74304161 | 4.0874304161e+2 |
| 4008.5 | 408.75323877 | 4.0875323877e+2 |
| 4008.6 | 408.76343593 | 4.0876343593e+2 |
| 4008.7 | 408.77363309 | 4.0877363309e+2 |
| 4008.8 | 408.78383026 | 4.0878383026e+2 |
| 4008.9 | 408.79402742 | 4.0879402742e+2 |
| 4009   | 408.80422458 | 4.0880422458e+2 |

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| 4009.1 | 408.81442174 | 4.0881442174e+2 |
| 4009.2 | 408.8246189  | 4.088246189e+2  |
| 4009.3 | 408.83481607 | 4.0883481607e+2 |
| 4009.4 | 408.84501323 | 4.0884501323e+2 |
| 4009.5 | 408.85521039 | 4.0885521039e+2 |
| 4009.6 | 408.86540755 | 4.0886540755e+2 |
| 4009.7 | 408.87560471 | 4.0887560471e+2 |
| 4009.8 | 408.88580188 | 4.0888580188e+2 |
| 4009.9 | 408.89599904 | 4.0889599904e+2 |
| 4010   | 408.9061962  | 4.089061962e+2  |
| 4010.1 | 408.91639336 | 4.0891639336e+2 |
| 4010.2 | 408.92659052 | 4.0892659052e+2 |
| 4010.3 | 408.93678769 | 4.0893678769e+2 |
| 4010.4 | 408.94698485 | 4.0894698485e+2 |
| 4010.5 | 408.95718201 | 4.0895718201e+2 |
| 4010.6 | 408.96737917 | 4.0896737917e+2 |
| 4010.7 | 408.97757633 | 4.0897757633e+2 |
| 4010.8 | 408.9877735  | 4.089877735e+2  |
| 4010.9 | 408.99797066 | 4.0899797066e+2 |
| 4011   | 409.00816782 | 4.0900816782e+2 |
| 4011.1 | 409.01836498 | 4.0901836498e+2 |
| 4011.2 | 409.02856214 | 4.0902856214e+2 |
| 4011.3 | 409.03875931 | 4.0903875931e+2 |
| 4011.4 | 409.04895647 | 4.0904895647e+2 |
| 4011.5 | 409.05915363 | 4.0905915363e+2 |
| 4011.6 | 409.06935079 | 4.0906935079e+2 |
| 4011.7 | 409.07954795 | 4.0907954795e+2 |
| 4011.8 | 409.08974512 | 4.0908974512e+2 |
| 4011.9 | 409.09994228 | 4.0909994228e+2 |
| 4012   | 409.11013944 | 4.0911013944e+2 |
| 4012.1 | 409.1203366  | 4.091203366e+2  |
| 4012.2 | 409.13053376 | 4.0913053376e+2 |
| 4012.3 | 409.14073093 | 4.0914073093e+2 |
| 4012.4 | 409.15092809 | 4.0915092809e+2 |
| 4012.5 | 409.16112525 | 4.0916112525e+2 |
| 4012.6 | 409.17132241 | 4.0917132241e+2 |
| 4012.7 | 409.18151957 | 4.0918151957e+2 |
| 4012.8 | 409.19171674 | 4.0919171674e+2 |

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| 4012.9 | 409.2019139  | 4.092019139e+2  |
| 4013   | 409.21211106 | 4.0921211106e+2 |
| 4013.1 | 409.22230822 | 4.0922230822e+2 |
| 4013.2 | 409.23250538 | 4.0923250538e+2 |
| 4013.3 | 409.24270255 | 4.0924270255e+2 |
| 4013.4 | 409.25289971 | 4.0925289971e+2 |
| 4013.5 | 409.26309687 | 4.0926309687e+2 |
| 4013.6 | 409.27329403 | 4.0927329403e+2 |
| 4013.7 | 409.28349119 | 4.0928349119e+2 |
| 4013.8 | 409.29368836 | 4.0929368836e+2 |
| 4013.9 | 409.30388552 | 4.0930388552e+2 |
| 4014   | 409.31408268 | 4.0931408268e+2 |
| 4014.1 | 409.32427984 | 4.0932427984e+2 |
| 4014.2 | 409.334477   | 4.09334477e+2   |
| 4014.3 | 409.34467417 | 4.0934467417e+2 |
| 4014.4 | 409.35487133 | 4.0935487133e+2 |
| 4014.5 | 409.36506849 | 4.0936506849e+2 |
| 4014.6 | 409.37526565 | 4.0937526565e+2 |
| 4014.7 | 409.38546281 | 4.0938546281e+2 |
| 4014.8 | 409.39565998 | 4.0939565998e+2 |
| 4014.9 | 409.40585714 | 4.0940585714e+2 |
| 4015   | 409.4160543  | 4.094160543e+2  |
| 4015.1 | 409.42625146 | 4.0942625146e+2 |
| 4015.2 | 409.43644862 | 4.0943644862e+2 |
| 4015.3 | 409.44664579 | 4.0944664579e+2 |
| 4015.4 | 409.45684295 | 4.0945684295e+2 |
| 4015.5 | 409.46704011 | 4.0946704011e+2 |
| 4015.6 | 409.47723727 | 4.0947723727e+2 |
| 4015.7 | 409.48743443 | 4.0948743443e+2 |
| 4015.8 | 409.4976316  | 4.094976316e+2  |
| 4015.9 | 409.50782876 | 4.0950782876e+2 |
| 4016   | 409.51802592 | 4.0951802592e+2 |
| 4016.1 | 409.52822308 | 4.0952822308e+2 |
| 4016.2 | 409.53842024 | 4.0953842024e+2 |
| 4016.3 | 409.54861741 | 4.0954861741e+2 |
| 4016.4 | 409.55881457 | 4.0955881457e+2 |
| 4016.5 | 409.56901173 | 4.0956901173e+2 |
| 4016.6 | 409.57920889 | 4.0957920889e+2 |

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| 4016.7 | 409.58940605 | 4.0958940605e+2 |
| 4016.8 | 409.59960322 | 4.0959960322e+2 |
| 4016.9 | 409.60980038 | 4.0960980038e+2 |
| 4017   | 409.61999754 | 4.0961999754e+2 |
| 4017.1 | 409.6301947  | 4.096301947e+2  |
| 4017.2 | 409.64039186 | 4.0964039186e+2 |
| 4017.3 | 409.65058903 | 4.0965058903e+2 |
| 4017.4 | 409.66078619 | 4.0966078619e+2 |
| 4017.5 | 409.67098335 | 4.0967098335e+2 |
| 4017.6 | 409.68118051 | 4.0968118051e+2 |
| 4017.7 | 409.69137767 | 4.0969137767e+2 |
| 4017.8 | 409.70157484 | 4.0970157484e+2 |
| 4017.9 | 409.711772   | 4.09711772e+2   |
| 4018   | 409.72196916 | 4.0972196916e+2 |
| 4018.1 | 409.73216632 | 4.0973216632e+2 |
| 4018.2 | 409.74236348 | 4.0974236348e+2 |
| 4018.3 | 409.75256065 | 4.0975256065e+2 |
| 4018.4 | 409.76275781 | 4.0976275781e+2 |
| 4018.5 | 409.77295497 | 4.0977295497e+2 |
| 4018.6 | 409.78315213 | 4.0978315213e+2 |
| 4018.7 | 409.79334929 | 4.0979334929e+2 |
| 4018.8 | 409.80354646 | 4.0980354646e+2 |
| 4018.9 | 409.81374362 | 4.0981374362e+2 |
| 4019   | 409.82394078 | 4.0982394078e+2 |
| 4019.1 | 409.83413794 | 4.0983413794e+2 |
| 4019.2 | 409.8443351  | 4.098443351e+2  |
| 4019.3 | 409.85453227 | 4.0985453227e+2 |
| 4019.4 | 409.86472943 | 4.0986472943e+2 |
| 4019.5 | 409.87492659 | 4.0987492659e+2 |
| 4019.6 | 409.88512375 | 4.0988512375e+2 |
| 4019.7 | 409.89532091 | 4.0989532091e+2 |
| 4019.8 | 409.90551808 | 4.0990551808e+2 |
| 4019.9 | 409.91571524 | 4.0991571524e+2 |
| 4020   | 409.9259124  | 4.099259124e+2  |
| 4020.1 | 409.93610956 | 4.0993610956e+2 |
| 4020.2 | 409.94630672 | 4.0994630672e+2 |
| 4020.3 | 409.95650389 | 4.0995650389e+2 |
| 4020.4 | 409.96670105 | 4.0996670105e+2 |

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| 4020.5 | 409.97689821 | 4.0997689821e+2 |
| 4020.6 | 409.98709537 | 4.0998709537e+2 |
| 4020.7 | 409.99729253 | 4.0999729253e+2 |
| 4020.8 | 410.0074897  | 4.100074897e+2  |
| 4020.9 | 410.01768686 | 4.1001768686e+2 |
| 4021   | 410.02788402 | 4.1002788402e+2 |
| 4021.1 | 410.03808118 | 4.1003808118e+2 |
| 4021.2 | 410.04827834 | 4.1004827834e+2 |
| 4021.3 | 410.05847551 | 4.1005847551e+2 |
| 4021.4 | 410.06867267 | 4.1006867267e+2 |
| 4021.5 | 410.07886983 | 4.1007886983e+2 |
| 4021.6 | 410.08906699 | 4.1008906699e+2 |
| 4021.7 | 410.09926415 | 4.1009926415e+2 |
| 4021.8 | 410.10946132 | 4.1010946132e+2 |
| 4021.9 | 410.11965848 | 4.1011965848e+2 |
| 4022   | 410.12985564 | 4.1012985564e+2 |
| 4022.1 | 410.1400528  | 4.101400528e+2  |
| 4022.2 | 410.15024996 | 4.1015024996e+2 |
| 4022.3 | 410.16044713 | 4.1016044713e+2 |
| 4022.4 | 410.17064429 | 4.1017064429e+2 |
| 4022.5 | 410.18084145 | 4.1018084145e+2 |
| 4022.6 | 410.19103861 | 4.1019103861e+2 |
| 4022.7 | 410.20123577 | 4.1020123577e+2 |
| 4022.8 | 410.21143294 | 4.1021143294e+2 |
| 4022.9 | 410.2216301  | 4.102216301e+2  |
| 4023   | 410.23182726 | 4.1023182726e+2 |
| 4023.1 | 410.24202442 | 4.1024202442e+2 |
| 4023.2 | 410.25222158 | 4.1025222158e+2 |
| 4023.3 | 410.26241875 | 4.1026241875e+2 |
| 4023.4 | 410.27261591 | 4.1027261591e+2 |
| 4023.5 | 410.28281307 | 4.1028281307e+2 |
| 4023.6 | 410.29301023 | 4.1029301023e+2 |
| 4023.7 | 410.30320739 | 4.1030320739e+2 |
| 4023.8 | 410.31340456 | 4.1031340456e+2 |
| 4023.9 | 410.32360172 | 4.1032360172e+2 |
| 4024   | 410.33379888 | 4.1033379888e+2 |
| 4024.1 | 410.34399604 | 4.1034399604e+2 |
| 4024.2 | 410.3541932  | 4.103541932e+2  |

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| 4024.3 | 410.36439037 | 4.1036439037e+2 |
| 4024.4 | 410.37458753 | 4.1037458753e+2 |
| 4024.5 | 410.38478469 | 4.1038478469e+2 |
| 4024.6 | 410.39498185 | 4.1039498185e+2 |
| 4024.7 | 410.40517901 | 4.1040517901e+2 |
| 4024.8 | 410.41537618 | 4.1041537618e+2 |
| 4024.9 | 410.42557334 | 4.1042557334e+2 |
| 4025   | 410.4357705  | 4.104357705e+2  |
| 4025.1 | 410.44596766 | 4.1044596766e+2 |
| 4025.2 | 410.45616482 | 4.1045616482e+2 |
| 4025.3 | 410.46636199 | 4.1046636199e+2 |
| 4025.4 | 410.47655915 | 4.1047655915e+2 |
| 4025.5 | 410.48675631 | 4.1048675631e+2 |
| 4025.6 | 410.49695347 | 4.1049695347e+2 |
| 4025.7 | 410.50715063 | 4.1050715063e+2 |
| 4025.8 | 410.5173478  | 4.105173478e+2  |
| 4025.9 | 410.52754496 | 4.1052754496e+2 |
| 4026   | 410.53774212 | 4.1053774212e+2 |
| 4026.1 | 410.54793928 | 4.1054793928e+2 |
| 4026.2 | 410.55813644 | 4.1055813644e+2 |
| 4026.3 | 410.56833361 | 4.1056833361e+2 |
| 4026.4 | 410.57853077 | 4.1057853077e+2 |
| 4026.5 | 410.58872793 | 4.1058872793e+2 |
| 4026.6 | 410.59892509 | 4.1059892509e+2 |
| 4026.7 | 410.60912225 | 4.1060912225e+2 |
| 4026.8 | 410.61931942 | 4.1061931942e+2 |
| 4026.9 | 410.62951658 | 4.1062951658e+2 |
| 4027   | 410.63971374 | 4.1063971374e+2 |
| 4027.1 | 410.6499109  | 4.106499109e+2  |
| 4027.2 | 410.66010806 | 4.1066010806e+2 |
| 4027.3 | 410.67030523 | 4.1067030523e+2 |
| 4027.4 | 410.68050239 | 4.1068050239e+2 |
| 4027.5 | 410.69069955 | 4.1069069955e+2 |
| 4027.6 | 410.70089671 | 4.1070089671e+2 |
| 4027.7 | 410.71109387 | 4.1071109387e+2 |
| 4027.8 | 410.72129104 | 4.1072129104e+2 |
| 4027.9 | 410.7314882  | 4.107314882e+2  |
| 4028   | 410.74168536 | 4.1074168536e+2 |

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| 4028.1 | 410.75188252 | 4.1075188252e+2 |
| 4028.2 | 410.76207968 | 4.1076207968e+2 |
| 4028.3 | 410.77227685 | 4.1077227685e+2 |
| 4028.4 | 410.78247401 | 4.1078247401e+2 |
| 4028.5 | 410.79267117 | 4.1079267117e+2 |
| 4028.6 | 410.80286833 | 4.1080286833e+2 |
| 4028.7 | 410.81306549 | 4.1081306549e+2 |
| 4028.8 | 410.82326266 | 4.1082326266e+2 |
| 4028.9 | 410.83345982 | 4.1083345982e+2 |
| 4029   | 410.84365698 | 4.1084365698e+2 |
| 4029.1 | 410.85385414 | 4.1085385414e+2 |
| 4029.2 | 410.8640513  | 4.108640513e+2  |
| 4029.3 | 410.87424847 | 4.1087424847e+2 |
| 4029.4 | 410.88444563 | 4.1088444563e+2 |
| 4029.5 | 410.89464279 | 4.1089464279e+2 |
| 4029.6 | 410.90483995 | 4.1090483995e+2 |
| 4029.7 | 410.91503711 | 4.1091503711e+2 |
| 4029.8 | 410.92523428 | 4.1092523428e+2 |
| 4029.9 | 410.93543144 | 4.1093543144e+2 |
| 4030   | 410.9456286  | 4.109456286e+2  |
| 4030.1 | 410.95582576 | 4.1095582576e+2 |
| 4030.2 | 410.96602292 | 4.1096602292e+2 |
| 4030.3 | 410.97622009 | 4.1097622009e+2 |
| 4030.4 | 410.98641725 | 4.1098641725e+2 |
| 4030.5 | 410.99661441 | 4.1099661441e+2 |
| 4030.6 | 411.00681157 | 4.1100681157e+2 |
| 4030.7 | 411.01700873 | 4.1101700873e+2 |
| 4030.8 | 411.0272059  | 4.110272059e+2  |
| 4030.9 | 411.03740306 | 4.1103740306e+2 |
| 4031   | 411.04760022 | 4.1104760022e+2 |
| 4031.1 | 411.05779738 | 4.1105779738e+2 |
| 4031.2 | 411.06799454 | 4.1106799454e+2 |
| 4031.3 | 411.07819171 | 4.1107819171e+2 |
| 4031.4 | 411.08838887 | 4.1108838887e+2 |
| 4031.5 | 411.09858603 | 4.1109858603e+2 |
| 4031.6 | 411.10878319 | 4.1110878319e+2 |
| 4031.7 | 411.11898035 | 4.1111898035e+2 |
| 4031.8 | 411.12917752 | 4.1112917752e+2 |

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| 4031.9 | 411.13937468 | 4.1113937468e+2 |
| 4032   | 411.14957184 | 4.1114957184e+2 |
| 4032.1 | 411.159769   | 4.11159769e+2   |
| 4032.2 | 411.16996616 | 4.1116996616e+2 |
| 4032.3 | 411.18016333 | 4.1118016333e+2 |
| 4032.4 | 411.19036049 | 4.1119036049e+2 |
| 4032.5 | 411.20055765 | 4.1120055765e+2 |
| 4032.6 | 411.21075481 | 4.1121075481e+2 |
| 4032.7 | 411.22095197 | 4.1122095197e+2 |
| 4032.8 | 411.23114914 | 4.1123114914e+2 |
| 4032.9 | 411.2413463  | 4.112413463e+2  |
| 4033   | 411.25154346 | 4.1125154346e+2 |
| 4033.1 | 411.26174062 | 4.1126174062e+2 |
| 4033.2 | 411.27193778 | 4.1127193778e+2 |
| 4033.3 | 411.28213495 | 4.1128213495e+2 |
| 4033.4 | 411.29233211 | 4.1129233211e+2 |
| 4033.5 | 411.30252927 | 4.1130252927e+2 |
| 4033.6 | 411.31272643 | 4.1131272643e+2 |
| 4033.7 | 411.32292359 | 4.1132292359e+2 |
| 4033.8 | 411.33312076 | 4.1133312076e+2 |
| 4033.9 | 411.34331792 | 4.1134331792e+2 |
| 4034   | 411.35351508 | 4.1135351508e+2 |
| 4034.1 | 411.36371224 | 4.1136371224e+2 |
| 4034.2 | 411.3739094  | 4.113739094e+2  |
| 4034.3 | 411.38410657 | 4.1138410657e+2 |
| 4034.4 | 411.39430373 | 4.1139430373e+2 |
| 4034.5 | 411.40450089 | 4.1140450089e+2 |
| 4034.6 | 411.41469805 | 4.1141469805e+2 |
| 4034.7 | 411.42489521 | 4.1142489521e+2 |
| 4034.8 | 411.43509238 | 4.1143509238e+2 |
| 4034.9 | 411.44528954 | 4.1144528954e+2 |
| 4035   | 411.4554867  | 4.114554867e+2  |
| 4035.1 | 411.46568386 | 4.1146568386e+2 |
| 4035.2 | 411.47588102 | 4.1147588102e+2 |
| 4035.3 | 411.48607819 | 4.1148607819e+2 |
| 4035.4 | 411.49627535 | 4.1149627535e+2 |
| 4035.5 | 411.50647251 | 4.1150647251e+2 |
| 4035.6 | 411.51666967 | 4.1151666967e+2 |

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| 4035.7 | 411.52686683 | 4.1152686683e+2 |
| 4035.8 | 411.537064   | 4.11537064e+2   |
| 4035.9 | 411.54726116 | 4.1154726116e+2 |
| 4036   | 411.55745832 | 4.1155745832e+2 |
| 4036.1 | 411.56765548 | 4.1156765548e+2 |
| 4036.2 | 411.57785264 | 4.1157785264e+2 |
| 4036.3 | 411.58804981 | 4.1158804981e+2 |
| 4036.4 | 411.59824697 | 4.1159824697e+2 |
| 4036.5 | 411.60844413 | 4.1160844413e+2 |
| 4036.6 | 411.61864129 | 4.1161864129e+2 |
| 4036.7 | 411.62883845 | 4.1162883845e+2 |
| 4036.8 | 411.63903562 | 4.1163903562e+2 |
| 4036.9 | 411.64923278 | 4.1164923278e+2 |
| 4037   | 411.65942994 | 4.1165942994e+2 |
| 4037.1 | 411.6696271  | 4.116696271e+2  |
| 4037.2 | 411.67982426 | 4.1167982426e+2 |
| 4037.3 | 411.69002143 | 4.1169002143e+2 |
| 4037.4 | 411.70021859 | 4.1170021859e+2 |
| 4037.5 | 411.71041575 | 4.1171041575e+2 |
| 4037.6 | 411.72061291 | 4.1172061291e+2 |
| 4037.7 | 411.73081007 | 4.1173081007e+2 |
| 4037.8 | 411.74100724 | 4.1174100724e+2 |
| 4037.9 | 411.7512044  | 4.117512044e+2  |
| 4038   | 411.76140156 | 4.1176140156e+2 |
| 4038.1 | 411.77159872 | 4.1177159872e+2 |
| 4038.2 | 411.78179588 | 4.1178179588e+2 |
| 4038.3 | 411.79199305 | 4.1179199305e+2 |
| 4038.4 | 411.80219021 | 4.1180219021e+2 |
| 4038.5 | 411.81238737 | 4.1181238737e+2 |
| 4038.6 | 411.82258453 | 4.1182258453e+2 |
| 4038.7 | 411.83278169 | 4.1183278169e+2 |
| 4038.8 | 411.84297886 | 4.1184297886e+2 |
| 4038.9 | 411.85317602 | 4.1185317602e+2 |
| 4039   | 411.86337318 | 4.1186337318e+2 |
| 4039.1 | 411.87357034 | 4.1187357034e+2 |
| 4039.2 | 411.8837675  | 4.118837675e+2  |
| 4039.3 | 411.89396467 | 4.1189396467e+2 |
| 4039.4 | 411.90416183 | 4.1190416183e+2 |

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| 4039.5 | 411.91435899 | 4.1191435899e+2 |
| 4039.6 | 411.92455615 | 4.1192455615e+2 |
| 4039.7 | 411.93475331 | 4.1193475331e+2 |
| 4039.8 | 411.94495048 | 4.1194495048e+2 |
| 4039.9 | 411.95514764 | 4.1195514764e+2 |
| 4040   | 411.9653448  | 4.119653448e+2  |
| 4040.1 | 411.97554196 | 4.1197554196e+2 |
| 4040.2 | 411.98573912 | 4.1198573912e+2 |
| 4040.3 | 411.99593629 | 4.1199593629e+2 |
| 4040.4 | 412.00613345 | 4.1200613345e+2 |
| 4040.5 | 412.01633061 | 4.1201633061e+2 |
| 4040.6 | 412.02652777 | 4.1202652777e+2 |
| 4040.7 | 412.03672493 | 4.1203672493e+2 |
| 4040.8 | 412.0469221  | 4.120469221e+2  |
| 4040.9 | 412.05711926 | 4.1205711926e+2 |
| 4041   | 412.06731642 | 4.1206731642e+2 |
| 4041.1 | 412.07751358 | 4.1207751358e+2 |
| 4041.2 | 412.08771074 | 4.1208771074e+2 |
| 4041.3 | 412.09790791 | 4.1209790791e+2 |
| 4041.4 | 412.10810507 | 4.1210810507e+2 |
| 4041.5 | 412.11830223 | 4.1211830223e+2 |
| 4041.6 | 412.12849939 | 4.1212849939e+2 |
| 4041.7 | 412.13869655 | 4.1213869655e+2 |
| 4041.8 | 412.14889372 | 4.1214889372e+2 |
| 4041.9 | 412.15909088 | 4.1215909088e+2 |
| 4042   | 412.16928804 | 4.1216928804e+2 |
| 4042.1 | 412.1794852  | 4.121794852e+2  |
| 4042.2 | 412.18968236 | 4.1218968236e+2 |
| 4042.3 | 412.19987953 | 4.1219987953e+2 |
| 4042.4 | 412.21007669 | 4.1221007669e+2 |
| 4042.5 | 412.22027385 | 4.1222027385e+2 |
| 4042.6 | 412.23047101 | 4.1223047101e+2 |
| 4042.7 | 412.24066817 | 4.1224066817e+2 |
| 4042.8 | 412.25086534 | 4.1225086534e+2 |
| 4042.9 | 412.2610625  | 4.122610625e+2  |
| 4043   | 412.27125966 | 4.1227125966e+2 |
| 4043.1 | 412.28145682 | 4.1228145682e+2 |
| 4043.2 | 412.29165398 | 4.1229165398e+2 |

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| 4043.3 | 412.30185115 | 4.1230185115e+2 |
| 4043.4 | 412.31204831 | 4.1231204831e+2 |
| 4043.5 | 412.32224547 | 4.1232224547e+2 |
| 4043.6 | 412.33244263 | 4.1233244263e+2 |
| 4043.7 | 412.34263979 | 4.1234263979e+2 |
| 4043.8 | 412.35283696 | 4.1235283696e+2 |
| 4043.9 | 412.36303412 | 4.1236303412e+2 |
| 4044   | 412.37323128 | 4.1237323128e+2 |
| 4044.1 | 412.38342844 | 4.1238342844e+2 |
| 4044.2 | 412.3936256  | 4.123936256e+2  |
| 4044.3 | 412.40382277 | 4.1240382277e+2 |
| 4044.4 | 412.41401993 | 4.1241401993e+2 |
| 4044.5 | 412.42421709 | 4.1242421709e+2 |
| 4044.6 | 412.43441425 | 4.1243441425e+2 |
| 4044.7 | 412.44461141 | 4.1244461141e+2 |
| 4044.8 | 412.45480858 | 4.1245480858e+2 |
| 4044.9 | 412.46500574 | 4.1246500574e+2 |
| 4045   | 412.4752029  | 4.124752029e+2  |
| 4045.1 | 412.48540006 | 4.1248540006e+2 |
| 4045.2 | 412.49559722 | 4.1249559722e+2 |
| 4045.3 | 412.50579439 | 4.1250579439e+2 |
| 4045.4 | 412.51599155 | 4.1251599155e+2 |
| 4045.5 | 412.52618871 | 4.1252618871e+2 |
| 4045.6 | 412.53638587 | 4.1253638587e+2 |
| 4045.7 | 412.54658303 | 4.1254658303e+2 |
| 4045.8 | 412.5567802  | 4.125567802e+2  |
| 4045.9 | 412.56697736 | 4.1256697736e+2 |
| 4046   | 412.57717452 | 4.1257717452e+2 |
| 4046.1 | 412.58737168 | 4.1258737168e+2 |
| 4046.2 | 412.59756884 | 4.1259756884e+2 |
| 4046.3 | 412.60776601 | 4.1260776601e+2 |
| 4046.4 | 412.61796317 | 4.1261796317e+2 |
| 4046.5 | 412.62816033 | 4.1262816033e+2 |
| 4046.6 | 412.63835749 | 4.1263835749e+2 |
| 4046.7 | 412.64855465 | 4.1264855465e+2 |
| 4046.8 | 412.65875182 | 4.1265875182e+2 |
| 4046.9 | 412.66894898 | 4.1266894898e+2 |
| 4047   | 412.67914614 | 4.1267914614e+2 |

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| 4047.1 | 412.6893433  | 4.126893433e+2  |
| 4047.2 | 412.69954046 | 4.1269954046e+2 |
| 4047.3 | 412.70973763 | 4.1270973763e+2 |
| 4047.4 | 412.71993479 | 4.1271993479e+2 |
| 4047.5 | 412.73013195 | 4.1273013195e+2 |
| 4047.6 | 412.74032911 | 4.1274032911e+2 |
| 4047.7 | 412.75052627 | 4.1275052627e+2 |
| 4047.8 | 412.76072344 | 4.1276072344e+2 |
| 4047.9 | 412.7709206  | 4.127709206e+2  |
| 4048   | 412.78111776 | 4.1278111776e+2 |
| 4048.1 | 412.79131492 | 4.1279131492e+2 |
| 4048.2 | 412.80151208 | 4.1280151208e+2 |
| 4048.3 | 412.81170925 | 4.1281170925e+2 |
| 4048.4 | 412.82190641 | 4.1282190641e+2 |
| 4048.5 | 412.83210357 | 4.1283210357e+2 |
| 4048.6 | 412.84230073 | 4.1284230073e+2 |
| 4048.7 | 412.85249789 | 4.1285249789e+2 |
| 4048.8 | 412.86269506 | 4.1286269506e+2 |
| 4048.9 | 412.87289222 | 4.1287289222e+2 |
| 4049   | 412.88308938 | 4.1288308938e+2 |
| 4049.1 | 412.89328654 | 4.1289328654e+2 |
| 4049.2 | 412.9034837  | 4.129034837e+2  |
| 4049.3 | 412.91368087 | 4.1291368087e+2 |
| 4049.4 | 412.92387803 | 4.1292387803e+2 |
| 4049.5 | 412.93407519 | 4.1293407519e+2 |
| 4049.6 | 412.94427235 | 4.1294427235e+2 |
| 4049.7 | 412.95446951 | 4.1295446951e+2 |
| 4049.8 | 412.96466668 | 4.1296466668e+2 |
| 4049.9 | 412.97486384 | 4.1297486384e+2 |
| 4050   | 412.985061   | 4.12985061e+2   |
| 4050.1 | 412.99525816 | 4.1299525816e+2 |
| 4050.2 | 413.00545532 | 4.1300545532e+2 |
| 4050.3 | 413.01565249 | 4.1301565249e+2 |
| 4050.4 | 413.02584965 | 4.1302584965e+2 |
| 4050.5 | 413.03604681 | 4.1303604681e+2 |
| 4050.6 | 413.04624397 | 4.1304624397e+2 |
| 4050.7 | 413.05644113 | 4.1305644113e+2 |
| 4050.8 | 413.0666383  | 4.130666383e+2  |

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| 4050.9 | 413.07683546 | 4.1307683546e+2 |
| 4051   | 413.08703262 | 4.1308703262e+2 |
| 4051.1 | 413.09722978 | 4.1309722978e+2 |
| 4051.2 | 413.10742694 | 4.1310742694e+2 |
| 4051.3 | 413.11762411 | 4.1311762411e+2 |
| 4051.4 | 413.12782127 | 4.1312782127e+2 |
| 4051.5 | 413.13801843 | 4.1313801843e+2 |
| 4051.6 | 413.14821559 | 4.1314821559e+2 |
| 4051.7 | 413.15841275 | 4.1315841275e+2 |
| 4051.8 | 413.16860992 | 4.1316860992e+2 |
| 4051.9 | 413.17880708 | 4.1317880708e+2 |
| 4052   | 413.18900424 | 4.1318900424e+2 |
| 4052.1 | 413.1992014  | 4.131992014e+2  |
| 4052.2 | 413.20939856 | 4.1320939856e+2 |
| 4052.3 | 413.21959573 | 4.1321959573e+2 |
| 4052.4 | 413.22979289 | 4.1322979289e+2 |
| 4052.5 | 413.23999005 | 4.1323999005e+2 |
| 4052.6 | 413.25018721 | 4.1325018721e+2 |
| 4052.7 | 413.26038437 | 4.1326038437e+2 |
| 4052.8 | 413.27058154 | 4.1327058154e+2 |
| 4052.9 | 413.2807787  | 4.132807787e+2  |
| 4053   | 413.29097586 | 4.1329097586e+2 |
| 4053.1 | 413.30117302 | 4.1330117302e+2 |
| 4053.2 | 413.31137018 | 4.1331137018e+2 |
| 4053.3 | 413.32156735 | 4.1332156735e+2 |
| 4053.4 | 413.33176451 | 4.1333176451e+2 |
| 4053.5 | 413.34196167 | 4.1334196167e+2 |
| 4053.6 | 413.35215883 | 4.1335215883e+2 |
| 4053.7 | 413.36235599 | 4.1336235599e+2 |
| 4053.8 | 413.37255316 | 4.1337255316e+2 |
| 4053.9 | 413.38275032 | 4.1338275032e+2 |
| 4054   | 413.39294748 | 4.1339294748e+2 |
| 4054.1 | 413.40314464 | 4.1340314464e+2 |
| 4054.2 | 413.4133418  | 4.134133418e+2  |
| 4054.3 | 413.42353897 | 4.1342353897e+2 |
| 4054.4 | 413.43373613 | 4.1343373613e+2 |
| 4054.5 | 413.44393329 | 4.1344393329e+2 |
| 4054.6 | 413.45413045 | 4.1345413045e+2 |

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| 4054.7 | 413.46432761 | 4.1346432761e+2 |
| 4054.8 | 413.47452478 | 4.1347452478e+2 |
| 4054.9 | 413.48472194 | 4.1348472194e+2 |
| 4055   | 413.4949191  | 4.134949191e+2  |
| 4055.1 | 413.50511626 | 4.1350511626e+2 |
| 4055.2 | 413.51531342 | 4.1351531342e+2 |
| 4055.3 | 413.52551059 | 4.1352551059e+2 |
| 4055.4 | 413.53570775 | 4.1353570775e+2 |
| 4055.5 | 413.54590491 | 4.1354590491e+2 |
| 4055.6 | 413.55610207 | 4.1355610207e+2 |
| 4055.7 | 413.56629923 | 4.1356629923e+2 |
| 4055.8 | 413.5764964  | 4.135764964e+2  |
| 4055.9 | 413.58669356 | 4.1358669356e+2 |
| 4056   | 413.59689072 | 4.1359689072e+2 |
| 4056.1 | 413.60708788 | 4.1360708788e+2 |
| 4056.2 | 413.61728504 | 4.1361728504e+2 |
| 4056.3 | 413.62748221 | 4.1362748221e+2 |
| 4056.4 | 413.63767937 | 4.1363767937e+2 |
| 4056.5 | 413.64787653 | 4.1364787653e+2 |
| 4056.6 | 413.65807369 | 4.1365807369e+2 |
| 4056.7 | 413.66827085 | 4.1366827085e+2 |
| 4056.8 | 413.67846802 | 4.1367846802e+2 |
| 4056.9 | 413.68866518 | 4.1368866518e+2 |
| 4057   | 413.69886234 | 4.1369886234e+2 |
| 4057.1 | 413.7090595  | 4.137090595e+2  |
| 4057.2 | 413.71925666 | 4.1371925666e+2 |
| 4057.3 | 413.72945383 | 4.1372945383e+2 |
| 4057.4 | 413.73965099 | 4.1373965099e+2 |
| 4057.5 | 413.74984815 | 4.1374984815e+2 |
| 4057.6 | 413.76004531 | 4.1376004531e+2 |
| 4057.7 | 413.77024247 | 4.1377024247e+2 |
| 4057.8 | 413.78043964 | 4.1378043964e+2 |
| 4057.9 | 413.7906368  | 4.137906368e+2  |
| 4058   | 413.80083396 | 4.1380083396e+2 |
| 4058.1 | 413.81103112 | 4.1381103112e+2 |
| 4058.2 | 413.82122828 | 4.1382122828e+2 |
| 4058.3 | 413.83142545 | 4.1383142545e+2 |
| 4058.4 | 413.84162261 | 4.1384162261e+2 |

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| 4058.5 | 413.85181977 | 4.1385181977e+2 |
| 4058.6 | 413.86201693 | 4.1386201693e+2 |
| 4058.7 | 413.87221409 | 4.1387221409e+2 |
| 4058.8 | 413.88241126 | 4.1388241126e+2 |
| 4058.9 | 413.89260842 | 4.1389260842e+2 |
| 4059   | 413.90280558 | 4.1390280558e+2 |
| 4059.1 | 413.91300274 | 4.1391300274e+2 |
| 4059.2 | 413.9231999  | 4.139231999e+2  |
| 4059.3 | 413.93339707 | 4.1393339707e+2 |
| 4059.4 | 413.94359423 | 4.1394359423e+2 |
| 4059.5 | 413.95379139 | 4.1395379139e+2 |
| 4059.6 | 413.96398855 | 4.1396398855e+2 |
| 4059.7 | 413.97418571 | 4.1397418571e+2 |
| 4059.8 | 413.98438288 | 4.1398438288e+2 |
| 4059.9 | 413.99458004 | 4.1399458004e+2 |
| 4060   | 414.0047772  | 4.140047772e+2  |
| 4060.1 | 414.01497436 | 4.1401497436e+2 |
| 4060.2 | 414.02517152 | 4.1402517152e+2 |
| 4060.3 | 414.03536869 | 4.1403536869e+2 |
| 4060.4 | 414.04556585 | 4.1404556585e+2 |
| 4060.5 | 414.05576301 | 4.1405576301e+2 |
| 4060.6 | 414.06596017 | 4.1406596017e+2 |
| 4060.7 | 414.07615733 | 4.1407615733e+2 |
| 4060.8 | 414.0863545  | 4.140863545e+2  |
| 4060.9 | 414.09655166 | 4.1409655166e+2 |
| 4061   | 414.10674882 | 4.1410674882e+2 |
| 4061.1 | 414.11694598 | 4.1411694598e+2 |
| 4061.2 | 414.12714314 | 4.1412714314e+2 |
| 4061.3 | 414.13734031 | 4.1413734031e+2 |
| 4061.4 | 414.14753747 | 4.1414753747e+2 |
| 4061.5 | 414.15773463 | 4.1415773463e+2 |
| 4061.6 | 414.16793179 | 4.1416793179e+2 |
| 4061.7 | 414.17812895 | 4.1417812895e+2 |
| 4061.8 | 414.18832612 | 4.1418832612e+2 |
| 4061.9 | 414.19852328 | 4.1419852328e+2 |
| 4062   | 414.20872044 | 4.1420872044e+2 |
| 4062.1 | 414.2189176  | 4.142189176e+2  |
| 4062.2 | 414.22911476 | 4.1422911476e+2 |

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| 4062.3 | 414.23931193 | 4.1423931193e+2 |
| 4062.4 | 414.24950909 | 4.1424950909e+2 |
| 4062.5 | 414.25970625 | 4.1425970625e+2 |
| 4062.6 | 414.26990341 | 4.1426990341e+2 |
| 4062.7 | 414.28010057 | 4.1428010057e+2 |
| 4062.8 | 414.29029774 | 4.1429029774e+2 |
| 4062.9 | 414.3004949  | 4.143004949e+2  |
| 4063   | 414.31069206 | 4.1431069206e+2 |
| 4063.1 | 414.32088922 | 4.1432088922e+2 |
| 4063.2 | 414.33108638 | 4.1433108638e+2 |
| 4063.3 | 414.34128355 | 4.1434128355e+2 |
| 4063.4 | 414.35148071 | 4.1435148071e+2 |
| 4063.5 | 414.36167787 | 4.1436167787e+2 |
| 4063.6 | 414.37187503 | 4.1437187503e+2 |
| 4063.7 | 414.38207219 | 4.1438207219e+2 |
| 4063.8 | 414.39226936 | 4.1439226936e+2 |
| 4063.9 | 414.40246652 | 4.1440246652e+2 |
| 4064   | 414.41266368 | 4.1441266368e+2 |
| 4064.1 | 414.42286084 | 4.1442286084e+2 |
| 4064.2 | 414.433058   | 4.14433058e+2   |
| 4064.3 | 414.44325517 | 4.1444325517e+2 |
| 4064.4 | 414.45345233 | 4.1445345233e+2 |
| 4064.5 | 414.46364949 | 4.1446364949e+2 |
| 4064.6 | 414.47384665 | 4.1447384665e+2 |
| 4064.7 | 414.48404381 | 4.1448404381e+2 |
| 4064.8 | 414.49424098 | 4.1449424098e+2 |
| 4064.9 | 414.50443814 | 4.1450443814e+2 |
| 4065   | 414.5146353  | 4.145146353e+2  |
| 4065.1 | 414.52483246 | 4.1452483246e+2 |
| 4065.2 | 414.53502962 | 4.1453502962e+2 |
| 4065.3 | 414.54522679 | 4.1454522679e+2 |
| 4065.4 | 414.55542395 | 4.1455542395e+2 |
| 4065.5 | 414.56562111 | 4.1456562111e+2 |
| 4065.6 | 414.57581827 | 4.1457581827e+2 |
| 4065.7 | 414.58601543 | 4.1458601543e+2 |
| 4065.8 | 414.5962126  | 4.145962126e+2  |
| 4065.9 | 414.60640976 | 4.1460640976e+2 |
| 4066   | 414.61660692 | 4.1461660692e+2 |

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| 4066.1 | 414.62680408 | 4.1462680408e+2 |
| 4066.2 | 414.63700124 | 4.1463700124e+2 |
| 4066.3 | 414.64719841 | 4.1464719841e+2 |
| 4066.4 | 414.65739557 | 4.1465739557e+2 |
| 4066.5 | 414.66759273 | 4.1466759273e+2 |
| 4066.6 | 414.67778989 | 4.1467778989e+2 |
| 4066.7 | 414.68798705 | 4.1468798705e+2 |
| 4066.8 | 414.69818422 | 4.1469818422e+2 |
| 4066.9 | 414.70838138 | 4.1470838138e+2 |
| 4067   | 414.71857854 | 4.1471857854e+2 |
| 4067.1 | 414.7287757  | 4.147287757e+2  |
| 4067.2 | 414.73897286 | 4.1473897286e+2 |
| 4067.3 | 414.74917003 | 4.1474917003e+2 |
| 4067.4 | 414.75936719 | 4.1475936719e+2 |
| 4067.5 | 414.76956435 | 4.1476956435e+2 |
| 4067.6 | 414.77976151 | 4.1477976151e+2 |
| 4067.7 | 414.78995867 | 4.1478995867e+2 |
| 4067.8 | 414.80015584 | 4.1480015584e+2 |
| 4067.9 | 414.810353   | 4.14810353e+2   |
| 4068   | 414.82055016 | 4.1482055016e+2 |
| 4068.1 | 414.83074732 | 4.1483074732e+2 |
| 4068.2 | 414.84094448 | 4.1484094448e+2 |
| 4068.3 | 414.85114165 | 4.1485114165e+2 |
| 4068.4 | 414.86133881 | 4.1486133881e+2 |
| 4068.5 | 414.87153597 | 4.1487153597e+2 |
| 4068.6 | 414.88173313 | 4.1488173313e+2 |
| 4068.7 | 414.89193029 | 4.1489193029e+2 |
| 4068.8 | 414.90212746 | 4.1490212746e+2 |
| 4068.9 | 414.91232462 | 4.1491232462e+2 |
| 4069   | 414.92252178 | 4.1492252178e+2 |
| 4069.1 | 414.93271894 | 4.1493271894e+2 |
| 4069.2 | 414.9429161  | 4.149429161e+2  |
| 4069.3 | 414.95311327 | 4.1495311327e+2 |
| 4069.4 | 414.96331043 | 4.1496331043e+2 |
| 4069.5 | 414.97350759 | 4.1497350759e+2 |
| 4069.6 | 414.98370475 | 4.1498370475e+2 |
| 4069.7 | 414.99390191 | 4.1499390191e+2 |
| 4069.8 | 415.00409908 | 4.1500409908e+2 |

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| 4069.9 | 415.01429624 | 4.1501429624e+2 |
| 4070   | 415.0244934  | 4.150244934e+2  |
| 4070.1 | 415.03469056 | 4.1503469056e+2 |
| 4070.2 | 415.04488772 | 4.1504488772e+2 |
| 4070.3 | 415.05508489 | 4.1505508489e+2 |
| 4070.4 | 415.06528205 | 4.1506528205e+2 |
| 4070.5 | 415.07547921 | 4.1507547921e+2 |
| 4070.6 | 415.08567637 | 4.1508567637e+2 |
| 4070.7 | 415.09587353 | 4.1509587353e+2 |
| 4070.8 | 415.1060707  | 4.151060707e+2  |
| 4070.9 | 415.11626786 | 4.1511626786e+2 |
| 4071   | 415.12646502 | 4.1512646502e+2 |
| 4071.1 | 415.13666218 | 4.1513666218e+2 |
| 4071.2 | 415.14685934 | 4.1514685934e+2 |
| 4071.3 | 415.15705651 | 4.1515705651e+2 |
| 4071.4 | 415.16725367 | 4.1516725367e+2 |
| 4071.5 | 415.17745083 | 4.1517745083e+2 |
| 4071.6 | 415.18764799 | 4.1518764799e+2 |
| 4071.7 | 415.19784515 | 4.1519784515e+2 |
| 4071.8 | 415.20804232 | 4.1520804232e+2 |
| 4071.9 | 415.21823948 | 4.1521823948e+2 |
| 4072   | 415.22843664 | 4.1522843664e+2 |
| 4072.1 | 415.2386338  | 4.152386338e+2  |
| 4072.2 | 415.24883096 | 4.1524883096e+2 |
| 4072.3 | 415.25902813 | 4.1525902813e+2 |
| 4072.4 | 415.26922529 | 4.1526922529e+2 |
| 4072.5 | 415.27942245 | 4.1527942245e+2 |
| 4072.6 | 415.28961961 | 4.1528961961e+2 |
| 4072.7 | 415.29981677 | 4.1529981677e+2 |
| 4072.8 | 415.31001394 | 4.1531001394e+2 |
| 4072.9 | 415.3202111  | 4.153202111e+2  |
| 4073   | 415.33040826 | 4.1533040826e+2 |
| 4073.1 | 415.34060542 | 4.1534060542e+2 |
| 4073.2 | 415.35080258 | 4.1535080258e+2 |
| 4073.3 | 415.36099975 | 4.1536099975e+2 |
| 4073.4 | 415.37119691 | 4.1537119691e+2 |
| 4073.5 | 415.38139407 | 4.1538139407e+2 |
| 4073.6 | 415.39159123 | 4.1539159123e+2 |

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| 4073.7 | 415.40178839 | 4.1540178839e+2 |
| 4073.8 | 415.41198556 | 4.1541198556e+2 |
| 4073.9 | 415.42218272 | 4.1542218272e+2 |
| 4074   | 415.43237988 | 4.1543237988e+2 |
| 4074.1 | 415.44257704 | 4.1544257704e+2 |
| 4074.2 | 415.4527742  | 4.154527742e+2  |
| 4074.3 | 415.46297137 | 4.1546297137e+2 |
| 4074.4 | 415.47316853 | 4.1547316853e+2 |
| 4074.5 | 415.48336569 | 4.1548336569e+2 |
| 4074.6 | 415.49356285 | 4.1549356285e+2 |
| 4074.7 | 415.50376001 | 4.1550376001e+2 |
| 4074.8 | 415.51395718 | 4.1551395718e+2 |
| 4074.9 | 415.52415434 | 4.1552415434e+2 |
| 4075   | 415.5343515  | 4.155343515e+2  |
| 4075.1 | 415.54454866 | 4.1554454866e+2 |
| 4075.2 | 415.55474582 | 4.1555474582e+2 |
| 4075.3 | 415.56494299 | 4.1556494299e+2 |
| 4075.4 | 415.57514015 | 4.1557514015e+2 |
| 4075.5 | 415.58533731 | 4.1558533731e+2 |
| 4075.6 | 415.59553447 | 4.1559553447e+2 |
| 4075.7 | 415.60573163 | 4.1560573163e+2 |
| 4075.8 | 415.6159288  | 4.156159288e+2  |
| 4075.9 | 415.62612596 | 4.1562612596e+2 |
| 4076   | 415.63632312 | 4.1563632312e+2 |
| 4076.1 | 415.64652028 | 4.1564652028e+2 |
| 4076.2 | 415.65671744 | 4.1565671744e+2 |
| 4076.3 | 415.66691461 | 4.1566691461e+2 |
| 4076.4 | 415.67711177 | 4.1567711177e+2 |
| 4076.5 | 415.68730893 | 4.1568730893e+2 |
| 4076.6 | 415.69750609 | 4.1569750609e+2 |
| 4076.7 | 415.70770325 | 4.1570770325e+2 |
| 4076.8 | 415.71790042 | 4.1571790042e+2 |
| 4076.9 | 415.72809758 | 4.1572809758e+2 |
| 4077   | 415.73829474 | 4.1573829474e+2 |
| 4077.1 | 415.7484919  | 4.157484919e+2  |
| 4077.2 | 415.75868906 | 4.1575868906e+2 |
| 4077.3 | 415.76888623 | 4.1576888623e+2 |
| 4077.4 | 415.77908339 | 4.1577908339e+2 |

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| 4077.5 | 415.78928055 | 4.1578928055e+2 |
| 4077.6 | 415.79947771 | 4.1579947771e+2 |
| 4077.7 | 415.80967487 | 4.1580967487e+2 |
| 4077.8 | 415.81987204 | 4.1581987204e+2 |
| 4077.9 | 415.8300692  | 4.158300692e+2  |
| 4078   | 415.84026636 | 4.1584026636e+2 |
| 4078.1 | 415.85046352 | 4.1585046352e+2 |
| 4078.2 | 415.86066068 | 4.1586066068e+2 |
| 4078.3 | 415.87085785 | 4.1587085785e+2 |
| 4078.4 | 415.88105501 | 4.1588105501e+2 |
| 4078.5 | 415.89125217 | 4.1589125217e+2 |
| 4078.6 | 415.90144933 | 4.1590144933e+2 |
| 4078.7 | 415.91164649 | 4.1591164649e+2 |
| 4078.8 | 415.92184366 | 4.1592184366e+2 |
| 4078.9 | 415.93204082 | 4.1593204082e+2 |
| 4079   | 415.94223798 | 4.1594223798e+2 |
| 4079.1 | 415.95243514 | 4.1595243514e+2 |
| 4079.2 | 415.9626323  | 4.159626323e+2  |
| 4079.3 | 415.97282947 | 4.1597282947e+2 |
| 4079.4 | 415.98302663 | 4.1598302663e+2 |
| 4079.5 | 415.99322379 | 4.1599322379e+2 |
| 4079.6 | 416.00342095 | 4.1600342095e+2 |
| 4079.7 | 416.01361811 | 4.1601361811e+2 |
| 4079.8 | 416.02381528 | 4.1602381528e+2 |
| 4079.9 | 416.03401244 | 4.1603401244e+2 |
| 4080   | 416.0442096  | 4.160442096e+2  |
| 4080.1 | 416.05440676 | 4.1605440676e+2 |
| 4080.2 | 416.06460392 | 4.1606460392e+2 |
| 4080.3 | 416.07480109 | 4.1607480109e+2 |
| 4080.4 | 416.08499825 | 4.1608499825e+2 |
| 4080.5 | 416.09519541 | 4.1609519541e+2 |
| 4080.6 | 416.10539257 | 4.1610539257e+2 |
| 4080.7 | 416.11558973 | 4.1611558973e+2 |
| 4080.8 | 416.1257869  | 4.161257869e+2  |
| 4080.9 | 416.13598406 | 4.1613598406e+2 |
| 4081   | 416.14618122 | 4.1614618122e+2 |
| 4081.1 | 416.15637838 | 4.1615637838e+2 |
| 4081.2 | 416.16657554 | 4.1616657554e+2 |

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| 4081.3 | 416.17677271 | 4.1617677271e+2 |
| 4081.4 | 416.18696987 | 4.1618696987e+2 |
| 4081.5 | 416.19716703 | 4.1619716703e+2 |
| 4081.6 | 416.20736419 | 4.1620736419e+2 |
| 4081.7 | 416.21756135 | 4.1621756135e+2 |
| 4081.8 | 416.22775852 | 4.1622775852e+2 |
| 4081.9 | 416.23795568 | 4.1623795568e+2 |
| 4082   | 416.24815284 | 4.1624815284e+2 |
| 4082.1 | 416.25835    | 4.1625835e+2    |
| 4082.2 | 416.26854716 | 4.1626854716e+2 |
| 4082.3 | 416.27874433 | 4.1627874433e+2 |
| 4082.4 | 416.28894149 | 4.1628894149e+2 |
| 4082.5 | 416.29913865 | 4.1629913865e+2 |
| 4082.6 | 416.30933581 | 4.1630933581e+2 |
| 4082.7 | 416.31953297 | 4.1631953297e+2 |
| 4082.8 | 416.32973014 | 4.1632973014e+2 |
| 4082.9 | 416.3399273  | 4.163399273e+2  |
| 4083   | 416.35012446 | 4.1635012446e+2 |
| 4083.1 | 416.36032162 | 4.1636032162e+2 |
| 4083.2 | 416.37051878 | 4.1637051878e+2 |
| 4083.3 | 416.38071595 | 4.1638071595e+2 |
| 4083.4 | 416.39091311 | 4.1639091311e+2 |
| 4083.5 | 416.40111027 | 4.1640111027e+2 |
| 4083.6 | 416.41130743 | 4.1641130743e+2 |
| 4083.7 | 416.42150459 | 4.1642150459e+2 |
| 4083.8 | 416.43170176 | 4.1643170176e+2 |
| 4083.9 | 416.44189892 | 4.1644189892e+2 |
| 4084   | 416.45209608 | 4.1645209608e+2 |
| 4084.1 | 416.46229324 | 4.1646229324e+2 |
| 4084.2 | 416.4724904  | 4.164724904e+2  |
| 4084.3 | 416.48268757 | 4.1648268757e+2 |
| 4084.4 | 416.49288473 | 4.1649288473e+2 |
| 4084.5 | 416.50308189 | 4.1650308189e+2 |
| 4084.6 | 416.51327905 | 4.1651327905e+2 |
| 4084.7 | 416.52347621 | 4.1652347621e+2 |
| 4084.8 | 416.53367338 | 4.1653367338e+2 |
| 4084.9 | 416.54387054 | 4.1654387054e+2 |
| 4085   | 416.5540677  | 4.165540677e+2  |

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| 4085.1 | 416.56426486 | 4.1656426486e+2 |
| 4085.2 | 416.57446202 | 4.1657446202e+2 |
| 4085.3 | 416.58465919 | 4.1658465919e+2 |
| 4085.4 | 416.59485635 | 4.1659485635e+2 |
| 4085.5 | 416.60505351 | 4.1660505351e+2 |
| 4085.6 | 416.61525067 | 4.1661525067e+2 |
| 4085.7 | 416.62544783 | 4.1662544783e+2 |
| 4085.8 | 416.635645   | 4.16635645e+2   |
| 4085.9 | 416.64584216 | 4.1664584216e+2 |
| 4086   | 416.65603932 | 4.1665603932e+2 |
| 4086.1 | 416.66623648 | 4.1666623648e+2 |
| 4086.2 | 416.67643364 | 4.1667643364e+2 |
| 4086.3 | 416.68663081 | 4.1668663081e+2 |
| 4086.4 | 416.69682797 | 4.1669682797e+2 |
| 4086.5 | 416.70702513 | 4.1670702513e+2 |
| 4086.6 | 416.71722229 | 4.1671722229e+2 |
| 4086.7 | 416.72741945 | 4.1672741945e+2 |
| 4086.8 | 416.73761662 | 4.1673761662e+2 |
| 4086.9 | 416.74781378 | 4.1674781378e+2 |
| 4087   | 416.75801094 | 4.1675801094e+2 |
| 4087.1 | 416.7682081  | 4.167682081e+2  |
| 4087.2 | 416.77840526 | 4.1677840526e+2 |
| 4087.3 | 416.78860243 | 4.1678860243e+2 |
| 4087.4 | 416.79879959 | 4.1679879959e+2 |
| 4087.5 | 416.80899675 | 4.1680899675e+2 |
| 4087.6 | 416.81919391 | 4.1681919391e+2 |
| 4087.7 | 416.82939107 | 4.1682939107e+2 |
| 4087.8 | 416.83958824 | 4.1683958824e+2 |
| 4087.9 | 416.8497854  | 4.168497854e+2  |
| 4088   | 416.85998256 | 4.1685998256e+2 |
| 4088.1 | 416.87017972 | 4.1687017972e+2 |
| 4088.2 | 416.88037688 | 4.1688037688e+2 |
| 4088.3 | 416.89057405 | 4.1689057405e+2 |
| 4088.4 | 416.90077121 | 4.1690077121e+2 |
| 4088.5 | 416.91096837 | 4.1691096837e+2 |
| 4088.6 | 416.92116553 | 4.1692116553e+2 |
| 4088.7 | 416.93136269 | 4.1693136269e+2 |
| 4088.8 | 416.94155986 | 4.1694155986e+2 |

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| 4088.9 | 416.95175702 | 4.1695175702e+2 |
| 4089   | 416.96195418 | 4.1696195418e+2 |
| 4089.1 | 416.97215134 | 4.1697215134e+2 |
| 4089.2 | 416.9823485  | 4.169823485e+2  |
| 4089.3 | 416.99254567 | 4.1699254567e+2 |
| 4089.4 | 417.00274283 | 4.1700274283e+2 |
| 4089.5 | 417.01293999 | 4.1701293999e+2 |
| 4089.6 | 417.02313715 | 4.1702313715e+2 |
| 4089.7 | 417.03333431 | 4.1703333431e+2 |
| 4089.8 | 417.04353148 | 4.1704353148e+2 |
| 4089.9 | 417.05372864 | 4.1705372864e+2 |
| 4090   | 417.0639258  | 4.170639258e+2  |
| 4090.1 | 417.07412296 | 4.1707412296e+2 |
| 4090.2 | 417.08432012 | 4.1708432012e+2 |
| 4090.3 | 417.09451729 | 4.1709451729e+2 |
| 4090.4 | 417.10471445 | 4.1710471445e+2 |
| 4090.5 | 417.11491161 | 4.1711491161e+2 |
| 4090.6 | 417.12510877 | 4.1712510877e+2 |
| 4090.7 | 417.13530593 | 4.1713530593e+2 |
| 4090.8 | 417.1455031  | 4.171455031e+2  |
| 4090.9 | 417.15570026 | 4.1715570026e+2 |
| 4091   | 417.16589742 | 4.1716589742e+2 |
| 4091.1 | 417.17609458 | 4.1717609458e+2 |
| 4091.2 | 417.18629174 | 4.1718629174e+2 |
| 4091.3 | 417.19648891 | 4.1719648891e+2 |
| 4091.4 | 417.20668607 | 4.1720668607e+2 |
| 4091.5 | 417.21688323 | 4.1721688323e+2 |
| 4091.6 | 417.22708039 | 4.1722708039e+2 |
| 4091.7 | 417.23727755 | 4.1723727755e+2 |
| 4091.8 | 417.24747472 | 4.1724747472e+2 |
| 4091.9 | 417.25767188 | 4.1725767188e+2 |
| 4092   | 417.26786904 | 4.1726786904e+2 |
| 4092.1 | 417.2780662  | 4.172780662e+2  |
| 4092.2 | 417.28826336 | 4.1728826336e+2 |
| 4092.3 | 417.29846053 | 4.1729846053e+2 |
| 4092.4 | 417.30865769 | 4.1730865769e+2 |
| 4092.5 | 417.31885485 | 4.1731885485e+2 |
| 4092.6 | 417.32905201 | 4.1732905201e+2 |

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| 4092.7 | 417.33924917 | 4.1733924917e+2 |
| 4092.8 | 417.34944634 | 4.1734944634e+2 |
| 4092.9 | 417.3596435  | 4.173596435e+2  |
| 4093   | 417.36984066 | 4.1736984066e+2 |
| 4093.1 | 417.38003782 | 4.1738003782e+2 |
| 4093.2 | 417.39023498 | 4.1739023498e+2 |
| 4093.3 | 417.40043215 | 4.1740043215e+2 |
| 4093.4 | 417.41062931 | 4.1741062931e+2 |
| 4093.5 | 417.42082647 | 4.1742082647e+2 |
| 4093.6 | 417.43102363 | 4.1743102363e+2 |
| 4093.7 | 417.44122079 | 4.1744122079e+2 |
| 4093.8 | 417.45141796 | 4.1745141796e+2 |
| 4093.9 | 417.46161512 | 4.1746161512e+2 |
| 4094   | 417.47181228 | 4.1747181228e+2 |
| 4094.1 | 417.48200944 | 4.1748200944e+2 |
| 4094.2 | 417.4922066  | 4.174922066e+2  |
| 4094.3 | 417.50240377 | 4.1750240377e+2 |
| 4094.4 | 417.51260093 | 4.1751260093e+2 |
| 4094.5 | 417.52279809 | 4.1752279809e+2 |
| 4094.6 | 417.53299525 | 4.1753299525e+2 |
| 4094.7 | 417.54319241 | 4.1754319241e+2 |
| 4094.8 | 417.55338958 | 4.1755338958e+2 |
| 4094.9 | 417.56358674 | 4.1756358674e+2 |
| 4095   | 417.5737839  | 4.175737839e+2  |
| 4095.1 | 417.58398106 | 4.1758398106e+2 |
| 4095.2 | 417.59417822 | 4.1759417822e+2 |
| 4095.3 | 417.60437539 | 4.1760437539e+2 |
| 4095.4 | 417.61457255 | 4.1761457255e+2 |
| 4095.5 | 417.62476971 | 4.1762476971e+2 |
| 4095.6 | 417.63496687 | 4.1763496687e+2 |
| 4095.7 | 417.64516403 | 4.1764516403e+2 |
| 4095.8 | 417.6553612  | 4.176553612e+2  |
| 4095.9 | 417.66555836 | 4.1766555836e+2 |
| 4096   | 417.67575552 | 4.1767575552e+2 |
| 4096.1 | 417.68595268 | 4.1768595268e+2 |
| 4096.2 | 417.69614984 | 4.1769614984e+2 |
| 4096.3 | 417.70634701 | 4.1770634701e+2 |
| 4096.4 | 417.71654417 | 4.1771654417e+2 |

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| 4096.5 | 417.72674133 | 4.1772674133e+2 |
| 4096.6 | 417.73693849 | 4.1773693849e+2 |
| 4096.7 | 417.74713565 | 4.1774713565e+2 |
| 4096.8 | 417.75733282 | 4.1775733282e+2 |
| 4096.9 | 417.76752998 | 4.1776752998e+2 |
| 4097   | 417.77772714 | 4.1777772714e+2 |
| 4097.1 | 417.7879243  | 4.177879243e+2  |
| 4097.2 | 417.79812146 | 4.1779812146e+2 |
| 4097.3 | 417.80831863 | 4.1780831863e+2 |
| 4097.4 | 417.81851579 | 4.1781851579e+2 |
| 4097.5 | 417.82871295 | 4.1782871295e+2 |
| 4097.6 | 417.83891011 | 4.1783891011e+2 |
| 4097.7 | 417.84910727 | 4.1784910727e+2 |
| 4097.8 | 417.85930444 | 4.1785930444e+2 |
| 4097.9 | 417.8695016  | 4.178695016e+2  |
| 4098   | 417.87969876 | 4.1787969876e+2 |
| 4098.1 | 417.88989592 | 4.1788989592e+2 |
| 4098.2 | 417.90009308 | 4.1790009308e+2 |
| 4098.3 | 417.91029025 | 4.1791029025e+2 |
| 4098.4 | 417.92048741 | 4.1792048741e+2 |
| 4098.5 | 417.93068457 | 4.1793068457e+2 |
| 4098.6 | 417.94088173 | 4.1794088173e+2 |
| 4098.7 | 417.95107889 | 4.1795107889e+2 |
| 4098.8 | 417.96127606 | 4.1796127606e+2 |
| 4098.9 | 417.97147322 | 4.1797147322e+2 |
| 4099   | 417.98167038 | 4.1798167038e+2 |
| 4099.1 | 417.99186754 | 4.1799186754e+2 |
| 4099.2 | 418.0020647  | 4.180020647e+2  |
| 4099.3 | 418.01226187 | 4.1801226187e+2 |
| 4099.4 | 418.02245903 | 4.1802245903e+2 |
| 4099.5 | 418.03265619 | 4.1803265619e+2 |
| 4099.6 | 418.04285335 | 4.1804285335e+2 |
| 4099.7 | 418.05305051 | 4.1805305051e+2 |
| 4099.8 | 418.06324768 | 4.1806324768e+2 |
| 4099.9 | 418.07344484 | 4.1807344484e+2 |
| 4100   | 418.083642   | 4.18083642e+2   |
| 4100.1 | 418.09383916 | 4.1809383916e+2 |
| 4100.2 | 418.10403632 | 4.1810403632e+2 |

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| 4100.3 | 418.11423349 | 4.1811423349e+2 |
| 4100.4 | 418.12443065 | 4.1812443065e+2 |
| 4100.5 | 418.13462781 | 4.1813462781e+2 |
| 4100.6 | 418.14482497 | 4.1814482497e+2 |
| 4100.7 | 418.15502213 | 4.1815502213e+2 |
| 4100.8 | 418.1652193  | 4.181652193e+2  |
| 4100.9 | 418.17541646 | 4.1817541646e+2 |
| 4101   | 418.18561362 | 4.1818561362e+2 |
| 4101.1 | 418.19581078 | 4.1819581078e+2 |
| 4101.2 | 418.20600794 | 4.1820600794e+2 |
| 4101.3 | 418.21620511 | 4.1821620511e+2 |
| 4101.4 | 418.22640227 | 4.1822640227e+2 |
| 4101.5 | 418.23659943 | 4.1823659943e+2 |
| 4101.6 | 418.24679659 | 4.1824679659e+2 |
| 4101.7 | 418.25699375 | 4.1825699375e+2 |
| 4101.8 | 418.26719092 | 4.1826719092e+2 |
| 4101.9 | 418.27738808 | 4.1827738808e+2 |
| 4102   | 418.28758524 | 4.1828758524e+2 |
| 4102.1 | 418.2977824  | 4.182977824e+2  |
| 4102.2 | 418.30797956 | 4.1830797956e+2 |
| 4102.3 | 418.31817673 | 4.1831817673e+2 |
| 4102.4 | 418.32837389 | 4.1832837389e+2 |
| 4102.5 | 418.33857105 | 4.1833857105e+2 |
| 4102.6 | 418.34876821 | 4.1834876821e+2 |
| 4102.7 | 418.35896537 | 4.1835896537e+2 |
| 4102.8 | 418.36916254 | 4.1836916254e+2 |
| 4102.9 | 418.3793597  | 4.183793597e+2  |
| 4103   | 418.38955686 | 4.1838955686e+2 |
| 4103.1 | 418.39975402 | 4.1839975402e+2 |
| 4103.2 | 418.40995118 | 4.1840995118e+2 |
| 4103.3 | 418.42014835 | 4.1842014835e+2 |
| 4103.4 | 418.43034551 | 4.1843034551e+2 |
| 4103.5 | 418.44054267 | 4.1844054267e+2 |
| 4103.6 | 418.45073983 | 4.1845073983e+2 |
| 4103.7 | 418.46093699 | 4.1846093699e+2 |
| 4103.8 | 418.47113416 | 4.1847113416e+2 |
| 4103.9 | 418.48133132 | 4.1848133132e+2 |
| 4104   | 418.49152848 | 4.1849152848e+2 |

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| 4104.1 | 418.50172564 | 4.1850172564e+2 |
| 4104.2 | 418.5119228  | 4.185119228e+2  |
| 4104.3 | 418.52211997 | 4.1852211997e+2 |
| 4104.4 | 418.53231713 | 4.1853231713e+2 |
| 4104.5 | 418.54251429 | 4.1854251429e+2 |
| 4104.6 | 418.55271145 | 4.1855271145e+2 |
| 4104.7 | 418.56290861 | 4.1856290861e+2 |
| 4104.8 | 418.57310578 | 4.1857310578e+2 |
| 4104.9 | 418.58330294 | 4.1858330294e+2 |
| 4105   | 418.5935001  | 4.185935001e+2  |
| 4105.1 | 418.60369726 | 4.1860369726e+2 |
| 4105.2 | 418.61389442 | 4.1861389442e+2 |
| 4105.3 | 418.62409159 | 4.1862409159e+2 |
| 4105.4 | 418.63428875 | 4.1863428875e+2 |
| 4105.5 | 418.64448591 | 4.1864448591e+2 |
| 4105.6 | 418.65468307 | 4.1865468307e+2 |
| 4105.7 | 418.66488023 | 4.1866488023e+2 |
| 4105.8 | 418.6750774  | 4.186750774e+2  |
| 4105.9 | 418.68527456 | 4.1868527456e+2 |
| 4106   | 418.69547172 | 4.1869547172e+2 |
| 4106.1 | 418.70566888 | 4.1870566888e+2 |
| 4106.2 | 418.71586604 | 4.1871586604e+2 |
| 4106.3 | 418.72606321 | 4.1872606321e+2 |
| 4106.4 | 418.73626037 | 4.1873626037e+2 |
| 4106.5 | 418.74645753 | 4.1874645753e+2 |
| 4106.6 | 418.75665469 | 4.1875665469e+2 |
| 4106.7 | 418.76685185 | 4.1876685185e+2 |
| 4106.8 | 418.77704902 | 4.1877704902e+2 |
| 4106.9 | 418.78724618 | 4.1878724618e+2 |
| 4107   | 418.79744334 | 4.1879744334e+2 |
| 4107.1 | 418.8076405  | 4.188076405e+2  |
| 4107.2 | 418.81783766 | 4.1881783766e+2 |
| 4107.3 | 418.82803483 | 4.1882803483e+2 |
| 4107.4 | 418.83823199 | 4.1883823199e+2 |
| 4107.5 | 418.84842915 | 4.1884842915e+2 |
| 4107.6 | 418.85862631 | 4.1885862631e+2 |
| 4107.7 | 418.86882347 | 4.1886882347e+2 |
| 4107.8 | 418.87902064 | 4.1887902064e+2 |

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| 4107.9 | 418.8892178  | 4.188892178e+2  |
| 4108   | 418.89941496 | 4.1889941496e+2 |
| 4108.1 | 418.90961212 | 4.1890961212e+2 |
| 4108.2 | 418.91980928 | 4.1891980928e+2 |
| 4108.3 | 418.93000645 | 4.1893000645e+2 |
| 4108.4 | 418.94020361 | 4.1894020361e+2 |
| 4108.5 | 418.95040077 | 4.1895040077e+2 |
| 4108.6 | 418.96059793 | 4.1896059793e+2 |
| 4108.7 | 418.97079509 | 4.1897079509e+2 |
| 4108.8 | 418.98099226 | 4.1898099226e+2 |
| 4108.9 | 418.99118942 | 4.1899118942e+2 |
| 4109   | 419.00138658 | 4.1900138658e+2 |
| 4109.1 | 419.01158374 | 4.1901158374e+2 |
| 4109.2 | 419.0217809  | 4.190217809e+2  |
| 4109.3 | 419.03197807 | 4.1903197807e+2 |
| 4109.4 | 419.04217523 | 4.1904217523e+2 |
| 4109.5 | 419.05237239 | 4.1905237239e+2 |
| 4109.6 | 419.06256955 | 4.1906256955e+2 |
| 4109.7 | 419.07276671 | 4.1907276671e+2 |
| 4109.8 | 419.08296388 | 4.1908296388e+2 |
| 4109.9 | 419.09316104 | 4.1909316104e+2 |
| 4110   | 419.1033582  | 4.191033582e+2  |
| 4110.1 | 419.11355536 | 4.1911355536e+2 |
| 4110.2 | 419.12375252 | 4.1912375252e+2 |
| 4110.3 | 419.13394969 | 4.1913394969e+2 |
| 4110.4 | 419.14414685 | 4.1914414685e+2 |
| 4110.5 | 419.15434401 | 4.1915434401e+2 |
| 4110.6 | 419.16454117 | 4.1916454117e+2 |
| 4110.7 | 419.17473833 | 4.1917473833e+2 |
| 4110.8 | 419.1849355  | 4.191849355e+2  |
| 4110.9 | 419.19513266 | 4.1919513266e+2 |
| 4111   | 419.20532982 | 4.1920532982e+2 |
| 4111.1 | 419.21552698 | 4.1921552698e+2 |
| 4111.2 | 419.22572414 | 4.1922572414e+2 |
| 4111.3 | 419.23592131 | 4.1923592131e+2 |
| 4111.4 | 419.24611847 | 4.1924611847e+2 |
| 4111.5 | 419.25631563 | 4.1925631563e+2 |
| 4111.6 | 419.26651279 | 4.1926651279e+2 |

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| 4111.7 | 419.27670995 | 4.1927670995e+2 |
| 4111.8 | 419.28690712 | 4.1928690712e+2 |
| 4111.9 | 419.29710428 | 4.1929710428e+2 |
| 4112   | 419.30730144 | 4.1930730144e+2 |
| 4112.1 | 419.3174986  | 4.193174986e+2  |
| 4112.2 | 419.32769576 | 4.1932769576e+2 |
| 4112.3 | 419.33789293 | 4.1933789293e+2 |
| 4112.4 | 419.34809009 | 4.1934809009e+2 |
| 4112.5 | 419.35828725 | 4.1935828725e+2 |
| 4112.6 | 419.36848441 | 4.1936848441e+2 |
| 4112.7 | 419.37868157 | 4.1937868157e+2 |
| 4112.8 | 419.38887874 | 4.1938887874e+2 |
| 4112.9 | 419.3990759  | 4.193990759e+2  |
| 4113   | 419.40927306 | 4.1940927306e+2 |
| 4113.1 | 419.41947022 | 4.1941947022e+2 |
| 4113.2 | 419.42966738 | 4.1942966738e+2 |
| 4113.3 | 419.43986455 | 4.1943986455e+2 |
| 4113.4 | 419.45006171 | 4.1945006171e+2 |
| 4113.5 | 419.46025887 | 4.1946025887e+2 |
| 4113.6 | 419.47045603 | 4.1947045603e+2 |
| 4113.7 | 419.48065319 | 4.1948065319e+2 |
| 4113.8 | 419.49085036 | 4.1949085036e+2 |
| 4113.9 | 419.50104752 | 4.1950104752e+2 |
| 4114   | 419.51124468 | 4.1951124468e+2 |
| 4114.1 | 419.52144184 | 4.1952144184e+2 |
| 4114.2 | 419.531639   | 4.19531639e+2   |
| 4114.3 | 419.54183617 | 4.1954183617e+2 |
| 4114.4 | 419.55203333 | 4.1955203333e+2 |
| 4114.5 | 419.56223049 | 4.1956223049e+2 |
| 4114.6 | 419.57242765 | 4.1957242765e+2 |
| 4114.7 | 419.58262481 | 4.1958262481e+2 |
| 4114.8 | 419.59282198 | 4.1959282198e+2 |
| 4114.9 | 419.60301914 | 4.1960301914e+2 |
| 4115   | 419.6132163  | 4.196132163e+2  |
| 4115.1 | 419.62341346 | 4.1962341346e+2 |
| 4115.2 | 419.63361062 | 4.1963361062e+2 |
| 4115.3 | 419.64380779 | 4.1964380779e+2 |
| 4115.4 | 419.65400495 | 4.1965400495e+2 |

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| 4115.5 | 419.66420211 | 4.1966420211e+2 |
| 4115.6 | 419.67439927 | 4.1967439927e+2 |
| 4115.7 | 419.68459643 | 4.1968459643e+2 |
| 4115.8 | 419.6947936  | 4.196947936e+2  |
| 4115.9 | 419.70499076 | 4.1970499076e+2 |
| 4116   | 419.71518792 | 4.1971518792e+2 |
| 4116.1 | 419.72538508 | 4.1972538508e+2 |
| 4116.2 | 419.73558224 | 4.1973558224e+2 |
| 4116.3 | 419.74577941 | 4.1974577941e+2 |
| 4116.4 | 419.75597657 | 4.1975597657e+2 |
| 4116.5 | 419.76617373 | 4.1976617373e+2 |
| 4116.6 | 419.77637089 | 4.1977637089e+2 |
| 4116.7 | 419.78656805 | 4.1978656805e+2 |
| 4116.8 | 419.79676522 | 4.1979676522e+2 |
| 4116.9 | 419.80696238 | 4.1980696238e+2 |
| 4117   | 419.81715954 | 4.1981715954e+2 |
| 4117.1 | 419.8273567  | 4.198273567e+2  |
| 4117.2 | 419.83755386 | 4.1983755386e+2 |
| 4117.3 | 419.84775103 | 4.1984775103e+2 |
| 4117.4 | 419.85794819 | 4.1985794819e+2 |
| 4117.5 | 419.86814535 | 4.1986814535e+2 |
| 4117.6 | 419.87834251 | 4.1987834251e+2 |
| 4117.7 | 419.88853967 | 4.1988853967e+2 |
| 4117.8 | 419.89873684 | 4.1989873684e+2 |
| 4117.9 | 419.908934   | 4.19908934e+2   |
| 4118   | 419.91913116 | 4.1991913116e+2 |
| 4118.1 | 419.92932832 | 4.1992932832e+2 |
| 4118.2 | 419.93952548 | 4.1993952548e+2 |
| 4118.3 | 419.94972265 | 4.1994972265e+2 |
| 4118.4 | 419.95991981 | 4.1995991981e+2 |
| 4118.5 | 419.97011697 | 4.1997011697e+2 |
| 4118.6 | 419.98031413 | 4.1998031413e+2 |
| 4118.7 | 419.99051129 | 4.1999051129e+2 |
| 4118.8 | 420.00070846 | 4.2000070846e+2 |
| 4118.9 | 420.01090562 | 4.2001090562e+2 |
| 4119   | 420.02110278 | 4.2002110278e+2 |
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| 4119.2 | 420.0414971  | 4.200414971e+2  |

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| 4119.3 | 420.05169427 | 4.2005169427e+2 |
| 4119.4 | 420.06189143 | 4.2006189143e+2 |
| 4119.5 | 420.07208859 | 4.2007208859e+2 |
| 4119.6 | 420.08228575 | 4.2008228575e+2 |
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| 4119.8 | 420.10268008 | 4.2010268008e+2 |
| 4119.9 | 420.11287724 | 4.2011287724e+2 |
| 4120   | 420.1230744  | 4.201230744e+2  |
| 4120.1 | 420.13327156 | 4.2013327156e+2 |
| 4120.2 | 420.14346872 | 4.2014346872e+2 |
| 4120.3 | 420.15366589 | 4.2015366589e+2 |
| 4120.4 | 420.16386305 | 4.2016386305e+2 |
| 4120.5 | 420.17406021 | 4.2017406021e+2 |
| 4120.6 | 420.18425737 | 4.2018425737e+2 |
| 4120.7 | 420.19445453 | 4.2019445453e+2 |
| 4120.8 | 420.2046517  | 4.202046517e+2  |
| 4120.9 | 420.21484886 | 4.2021484886e+2 |
| 4121   | 420.22504602 | 4.2022504602e+2 |
| 4121.1 | 420.23524318 | 4.2023524318e+2 |
| 4121.2 | 420.24544034 | 4.2024544034e+2 |
| 4121.3 | 420.25563751 | 4.2025563751e+2 |
| 4121.4 | 420.26583467 | 4.2026583467e+2 |
| 4121.5 | 420.27603183 | 4.2027603183e+2 |
| 4121.6 | 420.28622899 | 4.2028622899e+2 |
| 4121.7 | 420.29642615 | 4.2029642615e+2 |
| 4121.8 | 420.30662332 | 4.2030662332e+2 |
| 4121.9 | 420.31682048 | 4.2031682048e+2 |
| 4122   | 420.32701764 | 4.2032701764e+2 |
| 4122.1 | 420.3372148  | 4.203372148e+2  |
| 4122.2 | 420.34741196 | 4.2034741196e+2 |
| 4122.3 | 420.35760913 | 4.2035760913e+2 |
| 4122.4 | 420.36780629 | 4.2036780629e+2 |
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| 4122.6 | 420.38820061 | 4.2038820061e+2 |
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| 4122.8 | 420.40859494 | 4.2040859494e+2 |
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| 4123   | 420.42898926 | 4.2042898926e+2 |

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| 4123.1 | 420.43918642 | 4.2043918642e+2 |
| 4123.2 | 420.44938358 | 4.2044938358e+2 |
| 4123.3 | 420.45958075 | 4.2045958075e+2 |
| 4123.4 | 420.46977791 | 4.2046977791e+2 |
| 4123.5 | 420.47997507 | 4.2047997507e+2 |
| 4123.6 | 420.49017223 | 4.2049017223e+2 |
| 4123.7 | 420.50036939 | 4.2050036939e+2 |
| 4123.8 | 420.51056656 | 4.2051056656e+2 |
| 4123.9 | 420.52076372 | 4.2052076372e+2 |
| 4124   | 420.53096088 | 4.2053096088e+2 |
| 4124.1 | 420.54115804 | 4.2054115804e+2 |
| 4124.2 | 420.5513552  | 4.205513552e+2  |
| 4124.3 | 420.56155237 | 4.2056155237e+2 |
| 4124.4 | 420.57174953 | 4.2057174953e+2 |
| 4124.5 | 420.58194669 | 4.2058194669e+2 |
| 4124.6 | 420.59214385 | 4.2059214385e+2 |
| 4124.7 | 420.60234101 | 4.2060234101e+2 |
| 4124.8 | 420.61253818 | 4.2061253818e+2 |
| 4124.9 | 420.62273534 | 4.2062273534e+2 |
| 4125   | 420.6329325  | 4.206329325e+2  |
| 4125.1 | 420.64312966 | 4.2064312966e+2 |
| 4125.2 | 420.65332682 | 4.2065332682e+2 |
| 4125.3 | 420.66352399 | 4.2066352399e+2 |
| 4125.4 | 420.67372115 | 4.2067372115e+2 |
| 4125.5 | 420.68391831 | 4.2068391831e+2 |
| 4125.6 | 420.69411547 | 4.2069411547e+2 |
| 4125.7 | 420.70431263 | 4.2070431263e+2 |
| 4125.8 | 420.7145098  | 4.207145098e+2  |
| 4125.9 | 420.72470696 | 4.2072470696e+2 |
| 4126   | 420.73490412 | 4.2073490412e+2 |
| 4126.1 | 420.74510128 | 4.2074510128e+2 |
| 4126.2 | 420.75529844 | 4.2075529844e+2 |
| 4126.3 | 420.76549561 | 4.2076549561e+2 |
| 4126.4 | 420.77569277 | 4.2077569277e+2 |
| 4126.5 | 420.78588993 | 4.2078588993e+2 |
| 4126.6 | 420.79608709 | 4.2079608709e+2 |
| 4126.7 | 420.80628425 | 4.2080628425e+2 |
| 4126.8 | 420.81648142 | 4.2081648142e+2 |

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| 4126.9 | 420.82667858 | 4.2082667858e+2 |
| 4127   | 420.83687574 | 4.2083687574e+2 |
| 4127.1 | 420.8470729  | 4.208470729e+2  |
| 4127.2 | 420.85727006 | 4.2085727006e+2 |
| 4127.3 | 420.86746723 | 4.2086746723e+2 |
| 4127.4 | 420.87766439 | 4.2087766439e+2 |
| 4127.5 | 420.88786155 | 4.2088786155e+2 |
| 4127.6 | 420.89805871 | 4.2089805871e+2 |
| 4127.7 | 420.90825587 | 4.2090825587e+2 |
| 4127.8 | 420.91845304 | 4.2091845304e+2 |
| 4127.9 | 420.9286502  | 4.209286502e+2  |
| 4128   | 420.93884736 | 4.2093884736e+2 |
| 4128.1 | 420.94904452 | 4.2094904452e+2 |
| 4128.2 | 420.95924168 | 4.2095924168e+2 |
| 4128.3 | 420.96943885 | 4.2096943885e+2 |
| 4128.4 | 420.97963601 | 4.2097963601e+2 |
| 4128.5 | 420.98983317 | 4.2098983317e+2 |
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| 4128.8 | 421.02042466 | 4.2102042466e+2 |
| 4128.9 | 421.03062182 | 4.2103062182e+2 |
| 4129   | 421.04081898 | 4.2104081898e+2 |
| 4129.1 | 421.05101614 | 4.2105101614e+2 |
| 4129.2 | 421.0612133  | 4.210612133e+2  |
| 4129.3 | 421.07141047 | 4.2107141047e+2 |
| 4129.4 | 421.08160763 | 4.2108160763e+2 |
| 4129.5 | 421.09180479 | 4.2109180479e+2 |
| 4129.6 | 421.10200195 | 4.2110200195e+2 |
| 4129.7 | 421.11219911 | 4.2111219911e+2 |
| 4129.8 | 421.12239628 | 4.2112239628e+2 |
| 4129.9 | 421.13259344 | 4.2113259344e+2 |
| 4130   | 421.1427906  | 4.211427906e+2  |
| 4130.1 | 421.15298776 | 4.2115298776e+2 |
| 4130.2 | 421.16318492 | 4.2116318492e+2 |
| 4130.3 | 421.17338209 | 4.2117338209e+2 |
| 4130.4 | 421.18357925 | 4.2118357925e+2 |
| 4130.5 | 421.19377641 | 4.2119377641e+2 |
| 4130.6 | 421.20397357 | 4.2120397357e+2 |

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| 4130.7 | 421.21417073 | 4.2121417073e+2 |
| 4130.8 | 421.2243679  | 4.212243679e+2  |
| 4130.9 | 421.23456506 | 4.2123456506e+2 |
| 4131   | 421.24476222 | 4.2124476222e+2 |
| 4131.1 | 421.25495938 | 4.2125495938e+2 |
| 4131.2 | 421.26515654 | 4.2126515654e+2 |
| 4131.3 | 421.27535371 | 4.2127535371e+2 |
| 4131.4 | 421.28555087 | 4.2128555087e+2 |
| 4131.5 | 421.29574803 | 4.2129574803e+2 |
| 4131.6 | 421.30594519 | 4.2130594519e+2 |
| 4131.7 | 421.31614235 | 4.2131614235e+2 |
| 4131.8 | 421.32633952 | 4.2132633952e+2 |
| 4131.9 | 421.33653668 | 4.2133653668e+2 |
| 4132   | 421.34673384 | 4.2134673384e+2 |
| 4132.1 | 421.356931   | 4.21356931e+2   |
| 4132.2 | 421.36712816 | 4.2136712816e+2 |
| 4132.3 | 421.37732533 | 4.2137732533e+2 |
| 4132.4 | 421.38752249 | 4.2138752249e+2 |
| 4132.5 | 421.39771965 | 4.2139771965e+2 |
| 4132.6 | 421.40791681 | 4.2140791681e+2 |
| 4132.7 | 421.41811397 | 4.2141811397e+2 |
| 4132.8 | 421.42831114 | 4.2142831114e+2 |
| 4132.9 | 421.4385083  | 4.214385083e+2  |
| 4133   | 421.44870546 | 4.2144870546e+2 |
| 4133.1 | 421.45890262 | 4.2145890262e+2 |
| 4133.2 | 421.46909978 | 4.2146909978e+2 |
| 4133.3 | 421.47929695 | 4.2147929695e+2 |
| 4133.4 | 421.48949411 | 4.2148949411e+2 |
| 4133.5 | 421.49969127 | 4.2149969127e+2 |
| 4133.6 | 421.50988843 | 4.2150988843e+2 |
| 4133.7 | 421.52008559 | 4.2152008559e+2 |
| 4133.8 | 421.53028276 | 4.2153028276e+2 |
| 4133.9 | 421.54047992 | 4.2154047992e+2 |
| 4134   | 421.55067708 | 4.2155067708e+2 |
| 4134.1 | 421.56087424 | 4.2156087424e+2 |
| 4134.2 | 421.5710714  | 4.215710714e+2  |
| 4134.3 | 421.58126857 | 4.2158126857e+2 |
| 4134.4 | 421.59146573 | 4.2159146573e+2 |

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| 4134.5 | 421.60166289 | 4.2160166289e+2 |
| 4134.6 | 421.61186005 | 4.2161186005e+2 |
| 4134.7 | 421.62205721 | 4.2162205721e+2 |
| 4134.8 | 421.63225438 | 4.2163225438e+2 |
| 4134.9 | 421.64245154 | 4.2164245154e+2 |
| 4135   | 421.6526487  | 4.216526487e+2  |
| 4135.1 | 421.66284586 | 4.2166284586e+2 |
| 4135.2 | 421.67304302 | 4.2167304302e+2 |
| 4135.3 | 421.68324019 | 4.2168324019e+2 |
| 4135.4 | 421.69343735 | 4.2169343735e+2 |
| 4135.5 | 421.70363451 | 4.2170363451e+2 |
| 4135.6 | 421.71383167 | 4.2171383167e+2 |
| 4135.7 | 421.72402883 | 4.2172402883e+2 |
| 4135.8 | 421.734226   | 4.21734226e+2   |
| 4135.9 | 421.74442316 | 4.2174442316e+2 |
| 4136   | 421.75462032 | 4.2175462032e+2 |
| 4136.1 | 421.76481748 | 4.2176481748e+2 |
| 4136.2 | 421.77501464 | 4.2177501464e+2 |
| 4136.3 | 421.78521181 | 4.2178521181e+2 |
| 4136.4 | 421.79540897 | 4.2179540897e+2 |
| 4136.5 | 421.80560613 | 4.2180560613e+2 |
| 4136.6 | 421.81580329 | 4.2181580329e+2 |
| 4136.7 | 421.82600045 | 4.2182600045e+2 |
| 4136.8 | 421.83619762 | 4.2183619762e+2 |
| 4136.9 | 421.84639478 | 4.2184639478e+2 |
| 4137   | 421.85659194 | 4.2185659194e+2 |
| 4137.1 | 421.8667891  | 4.218667891e+2  |
| 4137.2 | 421.87698626 | 4.2187698626e+2 |
| 4137.3 | 421.88718343 | 4.2188718343e+2 |
| 4137.4 | 421.89738059 | 4.2189738059e+2 |
| 4137.5 | 421.90757775 | 4.2190757775e+2 |
| 4137.6 | 421.91777491 | 4.2191777491e+2 |
| 4137.7 | 421.92797207 | 4.2192797207e+2 |
| 4137.8 | 421.93816924 | 4.2193816924e+2 |
| 4137.9 | 421.9483664  | 4.219483664e+2  |
| 4138   | 421.95856356 | 4.2195856356e+2 |
| 4138.1 | 421.96876072 | 4.2196876072e+2 |
| 4138.2 | 421.97895788 | 4.2197895788e+2 |

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| 4138.3 | 421.98915505 | 4.2198915505e+2 |
| 4138.4 | 421.99935221 | 4.2199935221e+2 |
| 4138.5 | 422.00954937 | 4.2200954937e+2 |
| 4138.6 | 422.01974653 | 4.2201974653e+2 |
| 4138.7 | 422.02994369 | 4.2202994369e+2 |
| 4138.8 | 422.04014086 | 4.2204014086e+2 |
| 4138.9 | 422.05033802 | 4.2205033802e+2 |
| 4139   | 422.06053518 | 4.2206053518e+2 |
| 4139.1 | 422.07073234 | 4.2207073234e+2 |
| 4139.2 | 422.0809295  | 4.220809295e+2  |
| 4139.3 | 422.09112667 | 4.2209112667e+2 |
| 4139.4 | 422.10132383 | 4.2210132383e+2 |
| 4139.5 | 422.11152099 | 4.2211152099e+2 |
| 4139.6 | 422.12171815 | 4.2212171815e+2 |
| 4139.7 | 422.13191531 | 4.2213191531e+2 |
| 4139.8 | 422.14211248 | 4.2214211248e+2 |
| 4139.9 | 422.15230964 | 4.2215230964e+2 |
| 4140   | 422.1625068  | 4.221625068e+2  |
| 4140.1 | 422.17270396 | 4.2217270396e+2 |
| 4140.2 | 422.18290112 | 4.2218290112e+2 |
| 4140.3 | 422.19309829 | 4.2219309829e+2 |
| 4140.4 | 422.20329545 | 4.2220329545e+2 |
| 4140.5 | 422.21349261 | 4.2221349261e+2 |
| 4140.6 | 422.22368977 | 4.2222368977e+2 |
| 4140.7 | 422.23388693 | 4.2223388693e+2 |
| 4140.8 | 422.2440841  | 4.222440841e+2  |
| 4140.9 | 422.25428126 | 4.2225428126e+2 |
| 4141   | 422.26447842 | 4.2226447842e+2 |
| 4141.1 | 422.27467558 | 4.2227467558e+2 |
| 4141.2 | 422.28487274 | 4.2228487274e+2 |
| 4141.3 | 422.29506991 | 4.2229506991e+2 |
| 4141.4 | 422.30526707 | 4.2230526707e+2 |
| 4141.5 | 422.31546423 | 4.2231546423e+2 |
| 4141.6 | 422.32566139 | 4.2232566139e+2 |
| 4141.7 | 422.33585855 | 4.2233585855e+2 |
| 4141.8 | 422.34605572 | 4.2234605572e+2 |
| 4141.9 | 422.35625288 | 4.2235625288e+2 |
| 4142   | 422.36645004 | 4.2236645004e+2 |

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| 4142.1 | 422.3766472  | 4.223766472e+2  |
| 4142.2 | 422.38684436 | 4.2238684436e+2 |
| 4142.3 | 422.39704153 | 4.2239704153e+2 |
| 4142.4 | 422.40723869 | 4.2240723869e+2 |
| 4142.5 | 422.41743585 | 4.2241743585e+2 |
| 4142.6 | 422.42763301 | 4.2242763301e+2 |
| 4142.7 | 422.43783017 | 4.2243783017e+2 |
| 4142.8 | 422.44802734 | 4.2244802734e+2 |
| 4142.9 | 422.4582245  | 4.224582245e+2  |
| 4143   | 422.46842166 | 4.2246842166e+2 |
| 4143.1 | 422.47861882 | 4.2247861882e+2 |
| 4143.2 | 422.48881598 | 4.2248881598e+2 |
| 4143.3 | 422.49901315 | 4.2249901315e+2 |
| 4143.4 | 422.50921031 | 4.2250921031e+2 |
| 4143.5 | 422.51940747 | 4.2251940747e+2 |
| 4143.6 | 422.52960463 | 4.2252960463e+2 |
| 4143.7 | 422.53980179 | 4.2253980179e+2 |
| 4143.8 | 422.54999896 | 4.2254999896e+2 |
| 4143.9 | 422.56019612 | 4.2256019612e+2 |
| 4144   | 422.57039328 | 4.2257039328e+2 |
| 4144.1 | 422.58059044 | 4.2258059044e+2 |
| 4144.2 | 422.5907876  | 4.225907876e+2  |
| 4144.3 | 422.60098477 | 4.2260098477e+2 |
| 4144.4 | 422.61118193 | 4.2261118193e+2 |
| 4144.5 | 422.62137909 | 4.2262137909e+2 |
| 4144.6 | 422.63157625 | 4.2263157625e+2 |
| 4144.7 | 422.64177341 | 4.2264177341e+2 |
| 4144.8 | 422.65197058 | 4.2265197058e+2 |
| 4144.9 | 422.66216774 | 4.2266216774e+2 |
| 4145   | 422.6723649  | 4.226723649e+2  |
| 4145.1 | 422.68256206 | 4.2268256206e+2 |
| 4145.2 | 422.69275922 | 4.2269275922e+2 |
| 4145.3 | 422.70295639 | 4.2270295639e+2 |
| 4145.4 | 422.71315355 | 4.2271315355e+2 |
| 4145.5 | 422.72335071 | 4.2272335071e+2 |
| 4145.6 | 422.73354787 | 4.2273354787e+2 |
| 4145.7 | 422.74374503 | 4.2274374503e+2 |
| 4145.8 | 422.7539422  | 4.227539422e+2  |

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| 4145.9 | 422.76413936 | 4.2276413936e+2 |
| 4146   | 422.77433652 | 4.2277433652e+2 |
| 4146.1 | 422.78453368 | 4.2278453368e+2 |
| 4146.2 | 422.79473084 | 4.2279473084e+2 |
| 4146.3 | 422.80492801 | 4.2280492801e+2 |
| 4146.4 | 422.81512517 | 4.2281512517e+2 |
| 4146.5 | 422.82532233 | 4.2282532233e+2 |
| 4146.6 | 422.83551949 | 4.2283551949e+2 |
| 4146.7 | 422.84571665 | 4.2284571665e+2 |
| 4146.8 | 422.85591382 | 4.2285591382e+2 |
| 4146.9 | 422.86611098 | 4.2286611098e+2 |
| 4147   | 422.87630814 | 4.2287630814e+2 |
| 4147.1 | 422.8865053  | 4.228865053e+2  |
| 4147.2 | 422.89670246 | 4.2289670246e+2 |
| 4147.3 | 422.90689963 | 4.2290689963e+2 |
| 4147.4 | 422.91709679 | 4.2291709679e+2 |
| 4147.5 | 422.92729395 | 4.2292729395e+2 |
| 4147.6 | 422.93749111 | 4.2293749111e+2 |
| 4147.7 | 422.94768827 | 4.2294768827e+2 |
| 4147.8 | 422.95788544 | 4.2295788544e+2 |
| 4147.9 | 422.9680826  | 4.229680826e+2  |
| 4148   | 422.97827976 | 4.2297827976e+2 |
| 4148.1 | 422.98847692 | 4.2298847692e+2 |
| 4148.2 | 422.99867408 | 4.2299867408e+2 |
| 4148.3 | 423.00887125 | 4.2300887125e+2 |
| 4148.4 | 423.01906841 | 4.2301906841e+2 |
| 4148.5 | 423.02926557 | 4.2302926557e+2 |
| 4148.6 | 423.03946273 | 4.2303946273e+2 |
| 4148.7 | 423.04965989 | 4.2304965989e+2 |
| 4148.8 | 423.05985706 | 4.2305985706e+2 |
| 4148.9 | 423.07005422 | 4.2307005422e+2 |
| 4149   | 423.08025138 | 4.2308025138e+2 |
| 4149.1 | 423.09044854 | 4.2309044854e+2 |
| 4149.2 | 423.1006457  | 4.231006457e+2  |
| 4149.3 | 423.11084287 | 4.2311084287e+2 |
| 4149.4 | 423.12104003 | 4.2312104003e+2 |
| 4149.5 | 423.13123719 | 4.2313123719e+2 |
| 4149.6 | 423.14143435 | 4.2314143435e+2 |

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| 4149.7 | 423.15163151 | 4.2315163151e+2 |
| 4149.8 | 423.16182868 | 4.2316182868e+2 |
| 4149.9 | 423.17202584 | 4.2317202584e+2 |
| 4150   | 423.182223   | 4.23182223e+2   |
| 4150.1 | 423.19242016 | 4.2319242016e+2 |
| 4150.2 | 423.20261732 | 4.2320261732e+2 |
| 4150.3 | 423.21281449 | 4.2321281449e+2 |
| 4150.4 | 423.22301165 | 4.2322301165e+2 |
| 4150.5 | 423.23320881 | 4.2323320881e+2 |
| 4150.6 | 423.24340597 | 4.2324340597e+2 |
| 4150.7 | 423.25360313 | 4.2325360313e+2 |
| 4150.8 | 423.2638003  | 4.232638003e+2  |
| 4150.9 | 423.27399746 | 4.2327399746e+2 |
| 4151   | 423.28419462 | 4.2328419462e+2 |
| 4151.1 | 423.29439178 | 4.2329439178e+2 |
| 4151.2 | 423.30458894 | 4.2330458894e+2 |
| 4151.3 | 423.31478611 | 4.2331478611e+2 |
| 4151.4 | 423.32498327 | 4.2332498327e+2 |
| 4151.5 | 423.33518043 | 4.2333518043e+2 |
| 4151.6 | 423.34537759 | 4.2334537759e+2 |
| 4151.7 | 423.35557475 | 4.2335557475e+2 |
| 4151.8 | 423.36577192 | 4.2336577192e+2 |
| 4151.9 | 423.37596908 | 4.2337596908e+2 |
| 4152   | 423.38616624 | 4.2338616624e+2 |
| 4152.1 | 423.3963634  | 4.233963634e+2  |
| 4152.2 | 423.40656056 | 4.2340656056e+2 |
| 4152.3 | 423.41675773 | 4.2341675773e+2 |
| 4152.4 | 423.42695489 | 4.2342695489e+2 |
| 4152.5 | 423.43715205 | 4.2343715205e+2 |
| 4152.6 | 423.44734921 | 4.2344734921e+2 |
| 4152.7 | 423.45754637 | 4.2345754637e+2 |
| 4152.8 | 423.46774354 | 4.2346774354e+2 |
| 4152.9 | 423.4779407  | 4.234779407e+2  |
| 4153   | 423.48813786 | 4.2348813786e+2 |
| 4153.1 | 423.49833502 | 4.2349833502e+2 |
| 4153.2 | 423.50853218 | 4.2350853218e+2 |
| 4153.3 | 423.51872935 | 4.2351872935e+2 |
| 4153.4 | 423.52892651 | 4.2352892651e+2 |

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| 4153.5 | 423.53912367 | 4.2353912367e+2 |
| 4153.6 | 423.54932083 | 4.2354932083e+2 |
| 4153.7 | 423.55951799 | 4.2355951799e+2 |
| 4153.8 | 423.56971516 | 4.2356971516e+2 |
| 4153.9 | 423.57991232 | 4.2357991232e+2 |
| 4154   | 423.59010948 | 4.2359010948e+2 |
| 4154.1 | 423.60030664 | 4.2360030664e+2 |
| 4154.2 | 423.6105038  | 4.236105038e+2  |
| 4154.3 | 423.62070097 | 4.2362070097e+2 |
| 4154.4 | 423.63089813 | 4.2363089813e+2 |
| 4154.5 | 423.64109529 | 4.2364109529e+2 |
| 4154.6 | 423.65129245 | 4.2365129245e+2 |
| 4154.7 | 423.66148961 | 4.2366148961e+2 |
| 4154.8 | 423.67168678 | 4.2367168678e+2 |
| 4154.9 | 423.68188394 | 4.2368188394e+2 |
| 4155   | 423.6920811  | 4.236920811e+2  |
| 4155.1 | 423.70227826 | 4.2370227826e+2 |
| 4155.2 | 423.71247542 | 4.2371247542e+2 |
| 4155.3 | 423.72267259 | 4.2372267259e+2 |
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| 4155.5 | 423.74306691 | 4.2374306691e+2 |
| 4155.6 | 423.75326407 | 4.2375326407e+2 |
| 4155.7 | 423.76346123 | 4.2376346123e+2 |
| 4155.8 | 423.7736584  | 4.237736584e+2  |
| 4155.9 | 423.78385556 | 4.2378385556e+2 |
| 4156   | 423.79405272 | 4.2379405272e+2 |
| 4156.1 | 423.80424988 | 4.2380424988e+2 |
| 4156.2 | 423.81444704 | 4.2381444704e+2 |
| 4156.3 | 423.82464421 | 4.2382464421e+2 |
| 4156.4 | 423.83484137 | 4.2383484137e+2 |
| 4156.5 | 423.84503853 | 4.2384503853e+2 |
| 4156.6 | 423.85523569 | 4.2385523569e+2 |
| 4156.7 | 423.86543285 | 4.2386543285e+2 |
| 4156.8 | 423.87563002 | 4.2387563002e+2 |
| 4156.9 | 423.88582718 | 4.2388582718e+2 |
| 4157   | 423.89602434 | 4.2389602434e+2 |
| 4157.1 | 423.9062215  | 4.239062215e+2  |
| 4157.2 | 423.91641866 | 4.2391641866e+2 |

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| 4157.3 | 423.92661583 | 4.2392661583e+2 |
| 4157.4 | 423.93681299 | 4.2393681299e+2 |
| 4157.5 | 423.94701015 | 4.2394701015e+2 |
| 4157.6 | 423.95720731 | 4.2395720731e+2 |
| 4157.7 | 423.96740447 | 4.2396740447e+2 |
| 4157.8 | 423.97760164 | 4.2397760164e+2 |
| 4157.9 | 423.9877988  | 4.239877988e+2  |
| 4158   | 423.99799596 | 4.2399799596e+2 |
| 4158.1 | 424.00819312 | 4.2400819312e+2 |
| 4158.2 | 424.01839028 | 4.2401839028e+2 |
| 4158.3 | 424.02858745 | 4.2402858745e+2 |
| 4158.4 | 424.03878461 | 4.2403878461e+2 |
| 4158.5 | 424.04898177 | 4.2404898177e+2 |
| 4158.6 | 424.05917893 | 4.2405917893e+2 |
| 4158.7 | 424.06937609 | 4.2406937609e+2 |
| 4158.8 | 424.07957326 | 4.2407957326e+2 |
| 4158.9 | 424.08977042 | 4.2408977042e+2 |
| 4159   | 424.09996758 | 4.2409996758e+2 |
| 4159.1 | 424.11016474 | 4.2411016474e+2 |
| 4159.2 | 424.1203619  | 4.241203619e+2  |
| 4159.3 | 424.13055907 | 4.2413055907e+2 |
| 4159.4 | 424.14075623 | 4.2414075623e+2 |
| 4159.5 | 424.15095339 | 4.2415095339e+2 |
| 4159.6 | 424.16115055 | 4.2416115055e+2 |
| 4159.7 | 424.17134771 | 4.2417134771e+2 |
| 4159.8 | 424.18154488 | 4.2418154488e+2 |
| 4159.9 | 424.19174204 | 4.2419174204e+2 |
| 4160   | 424.2019392  | 4.242019392e+2  |
| 4160.1 | 424.21213636 | 4.2421213636e+2 |
| 4160.2 | 424.22233352 | 4.2422233352e+2 |
| 4160.3 | 424.23253069 | 4.2423253069e+2 |
| 4160.4 | 424.24272785 | 4.2424272785e+2 |
| 4160.5 | 424.25292501 | 4.2425292501e+2 |
| 4160.6 | 424.26312217 | 4.2426312217e+2 |
| 4160.7 | 424.27331933 | 4.2427331933e+2 |
| 4160.8 | 424.2835165  | 4.242835165e+2  |
| 4160.9 | 424.29371366 | 4.2429371366e+2 |
| 4161   | 424.30391082 | 4.2430391082e+2 |

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| 4161.1 | 424.31410798 | 4.2431410798e+2 |
| 4161.2 | 424.32430514 | 4.2432430514e+2 |
| 4161.3 | 424.33450231 | 4.2433450231e+2 |
| 4161.4 | 424.34469947 | 4.2434469947e+2 |
| 4161.5 | 424.35489663 | 4.2435489663e+2 |
| 4161.6 | 424.36509379 | 4.2436509379e+2 |
| 4161.7 | 424.37529095 | 4.2437529095e+2 |
| 4161.8 | 424.38548812 | 4.2438548812e+2 |
| 4161.9 | 424.39568528 | 4.2439568528e+2 |
| 4162   | 424.40588244 | 4.2440588244e+2 |
| 4162.1 | 424.4160796  | 4.244160796e+2  |
| 4162.2 | 424.42627676 | 4.2442627676e+2 |
| 4162.3 | 424.43647393 | 4.2443647393e+2 |
| 4162.4 | 424.44667109 | 4.2444667109e+2 |
| 4162.5 | 424.45686825 | 4.2445686825e+2 |
| 4162.6 | 424.46706541 | 4.2446706541e+2 |
| 4162.7 | 424.47726257 | 4.2447726257e+2 |
| 4162.8 | 424.48745974 | 4.2448745974e+2 |
| 4162.9 | 424.4976569  | 4.244976569e+2  |
| 4163   | 424.50785406 | 4.2450785406e+2 |
| 4163.1 | 424.51805122 | 4.2451805122e+2 |
| 4163.2 | 424.52824838 | 4.2452824838e+2 |
| 4163.3 | 424.53844555 | 4.2453844555e+2 |
| 4163.4 | 424.54864271 | 4.2454864271e+2 |
| 4163.5 | 424.55883987 | 4.2455883987e+2 |
| 4163.6 | 424.56903703 | 4.2456903703e+2 |
| 4163.7 | 424.57923419 | 4.2457923419e+2 |
| 4163.8 | 424.58943136 | 4.2458943136e+2 |
| 4163.9 | 424.59962852 | 4.2459962852e+2 |
| 4164   | 424.60982568 | 4.2460982568e+2 |
| 4164.1 | 424.62002284 | 4.2462002284e+2 |
| 4164.2 | 424.63022    | 4.2463022e+2    |
| 4164.3 | 424.64041717 | 4.2464041717e+2 |
| 4164.4 | 424.65061433 | 4.2465061433e+2 |
| 4164.5 | 424.66081149 | 4.2466081149e+2 |
| 4164.6 | 424.67100865 | 4.2467100865e+2 |
| 4164.7 | 424.68120581 | 4.2468120581e+2 |
| 4164.8 | 424.69140298 | 4.2469140298e+2 |

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| 4164.9 | 424.70160014 | 4.2470160014e+2 |
| 4165   | 424.7117973  | 4.247117973e+2  |
| 4165.1 | 424.72199446 | 4.2472199446e+2 |
| 4165.2 | 424.73219162 | 4.2473219162e+2 |
| 4165.3 | 424.74238879 | 4.2474238879e+2 |
| 4165.4 | 424.75258595 | 4.2475258595e+2 |
| 4165.5 | 424.76278311 | 4.2476278311e+2 |
| 4165.6 | 424.77298027 | 4.2477298027e+2 |
| 4165.7 | 424.78317743 | 4.2478317743e+2 |
| 4165.8 | 424.7933746  | 4.247933746e+2  |
| 4165.9 | 424.80357176 | 4.2480357176e+2 |
| 4166   | 424.81376892 | 4.2481376892e+2 |
| 4166.1 | 424.82396608 | 4.2482396608e+2 |
| 4166.2 | 424.83416324 | 4.2483416324e+2 |
| 4166.3 | 424.84436041 | 4.2484436041e+2 |
| 4166.4 | 424.85455757 | 4.2485455757e+2 |
| 4166.5 | 424.86475473 | 4.2486475473e+2 |
| 4166.6 | 424.87495189 | 4.2487495189e+2 |
| 4166.7 | 424.88514905 | 4.2488514905e+2 |
| 4166.8 | 424.89534622 | 4.2489534622e+2 |
| 4166.9 | 424.90554338 | 4.2490554338e+2 |
| 4167   | 424.91574054 | 4.2491574054e+2 |
| 4167.1 | 424.9259377  | 4.249259377e+2  |
| 4167.2 | 424.93613486 | 4.2493613486e+2 |
| 4167.3 | 424.94633203 | 4.2494633203e+2 |
| 4167.4 | 424.95652919 | 4.2495652919e+2 |
| 4167.5 | 424.96672635 | 4.2496672635e+2 |
| 4167.6 | 424.97692351 | 4.2497692351e+2 |
| 4167.7 | 424.98712067 | 4.2498712067e+2 |
| 4167.8 | 424.99731784 | 4.2499731784e+2 |
| 4167.9 | 425.007515   | 4.25007515e+2   |
| 4168   | 425.01771216 | 4.2501771216e+2 |
| 4168.1 | 425.02790932 | 4.2502790932e+2 |
| 4168.2 | 425.03810648 | 4.2503810648e+2 |
| 4168.3 | 425.04830365 | 4.2504830365e+2 |
| 4168.4 | 425.05850081 | 4.2505850081e+2 |
| 4168.5 | 425.06869797 | 4.2506869797e+2 |
| 4168.6 | 425.07889513 | 4.2507889513e+2 |

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| 4168.7 | 425.08909229 | 4.2508909229e+2 |
| 4168.8 | 425.09928946 | 4.2509928946e+2 |
| 4168.9 | 425.10948662 | 4.2510948662e+2 |
| 4169   | 425.11968378 | 4.2511968378e+2 |
| 4169.1 | 425.12988094 | 4.2512988094e+2 |
| 4169.2 | 425.1400781  | 4.251400781e+2  |
| 4169.3 | 425.15027527 | 4.2515027527e+2 |
| 4169.4 | 425.16047243 | 4.2516047243e+2 |
| 4169.5 | 425.17066959 | 4.2517066959e+2 |
| 4169.6 | 425.18086675 | 4.2518086675e+2 |
| 4169.7 | 425.19106391 | 4.2519106391e+2 |
| 4169.8 | 425.20126108 | 4.2520126108e+2 |
| 4169.9 | 425.21145824 | 4.2521145824e+2 |
| 4170   | 425.2216554  | 4.252216554e+2  |
| 4170.1 | 425.23185256 | 4.2523185256e+2 |
| 4170.2 | 425.24204972 | 4.2524204972e+2 |
| 4170.3 | 425.25224689 | 4.2525224689e+2 |
| 4170.4 | 425.26244405 | 4.2526244405e+2 |
| 4170.5 | 425.27264121 | 4.2527264121e+2 |
| 4170.6 | 425.28283837 | 4.2528283837e+2 |
| 4170.7 | 425.29303553 | 4.2529303553e+2 |
| 4170.8 | 425.3032327  | 4.253032327e+2  |
| 4170.9 | 425.31342986 | 4.2531342986e+2 |
| 4171   | 425.32362702 | 4.2532362702e+2 |
| 4171.1 | 425.33382418 | 4.2533382418e+2 |
| 4171.2 | 425.34402134 | 4.2534402134e+2 |
| 4171.3 | 425.35421851 | 4.2535421851e+2 |
| 4171.4 | 425.36441567 | 4.2536441567e+2 |
| 4171.5 | 425.37461283 | 4.2537461283e+2 |
| 4171.6 | 425.38480999 | 4.2538480999e+2 |
| 4171.7 | 425.39500715 | 4.2539500715e+2 |
| 4171.8 | 425.40520432 | 4.2540520432e+2 |
| 4171.9 | 425.41540148 | 4.2541540148e+2 |
| 4172   | 425.42559864 | 4.2542559864e+2 |
| 4172.1 | 425.4357958  | 4.254357958e+2  |
| 4172.2 | 425.44599296 | 4.2544599296e+2 |
| 4172.3 | 425.45619013 | 4.2545619013e+2 |
| 4172.4 | 425.46638729 | 4.2546638729e+2 |

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| 4172.5 | 425.47658445 | 4.2547658445e+2 |
| 4172.6 | 425.48678161 | 4.2548678161e+2 |
| 4172.7 | 425.49697877 | 4.2549697877e+2 |
| 4172.8 | 425.50717594 | 4.2550717594e+2 |
| 4172.9 | 425.5173731  | 4.255173731e+2  |
| 4173   | 425.52757026 | 4.2552757026e+2 |
| 4173.1 | 425.53776742 | 4.2553776742e+2 |
| 4173.2 | 425.54796458 | 4.2554796458e+2 |
| 4173.3 | 425.55816175 | 4.2555816175e+2 |
| 4173.4 | 425.56835891 | 4.2556835891e+2 |
| 4173.5 | 425.57855607 | 4.2557855607e+2 |
| 4173.6 | 425.58875323 | 4.2558875323e+2 |
| 4173.7 | 425.59895039 | 4.2559895039e+2 |
| 4173.8 | 425.60914756 | 4.2560914756e+2 |
| 4173.9 | 425.61934472 | 4.2561934472e+2 |
| 4174   | 425.62954188 | 4.2562954188e+2 |
| 4174.1 | 425.63973904 | 4.2563973904e+2 |
| 4174.2 | 425.6499362  | 4.256499362e+2  |
| 4174.3 | 425.66013337 | 4.2566013337e+2 |
| 4174.4 | 425.67033053 | 4.2567033053e+2 |
| 4174.5 | 425.68052769 | 4.2568052769e+2 |
| 4174.6 | 425.69072485 | 4.2569072485e+2 |
| 4174.7 | 425.70092201 | 4.2570092201e+2 |
| 4174.8 | 425.71111918 | 4.2571111918e+2 |
| 4174.9 | 425.72131634 | 4.2572131634e+2 |
| 4175   | 425.7315135  | 4.257315135e+2  |
| 4175.1 | 425.74171066 | 4.2574171066e+2 |
| 4175.2 | 425.75190782 | 4.2575190782e+2 |
| 4175.3 | 425.76210499 | 4.2576210499e+2 |
| 4175.4 | 425.77230215 | 4.2577230215e+2 |
| 4175.5 | 425.78249931 | 4.2578249931e+2 |
| 4175.6 | 425.79269647 | 4.2579269647e+2 |
| 4175.7 | 425.80289363 | 4.2580289363e+2 |
| 4175.8 | 425.8130908  | 4.258130908e+2  |
| 4175.9 | 425.82328796 | 4.2582328796e+2 |
| 4176   | 425.83348512 | 4.2583348512e+2 |
| 4176.1 | 425.84368228 | 4.2584368228e+2 |
| 4176.2 | 425.85387944 | 4.2585387944e+2 |

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| 4176.3 | 425.86407661 | 4.2586407661e+2 |
| 4176.4 | 425.87427377 | 4.2587427377e+2 |
| 4176.5 | 425.88447093 | 4.2588447093e+2 |
| 4176.6 | 425.89466809 | 4.2589466809e+2 |
| 4176.7 | 425.90486525 | 4.2590486525e+2 |
| 4176.8 | 425.91506242 | 4.2591506242e+2 |
| 4176.9 | 425.92525958 | 4.2592525958e+2 |
| 4177   | 425.93545674 | 4.2593545674e+2 |
| 4177.1 | 425.9456539  | 4.259456539e+2  |
| 4177.2 | 425.95585106 | 4.2595585106e+2 |
| 4177.3 | 425.96604823 | 4.2596604823e+2 |
| 4177.4 | 425.97624539 | 4.2597624539e+2 |
| 4177.5 | 425.98644255 | 4.2598644255e+2 |
| 4177.6 | 425.99663971 | 4.2599663971e+2 |
| 4177.7 | 426.00683687 | 4.2600683687e+2 |
| 4177.8 | 426.01703404 | 4.2601703404e+2 |
| 4177.9 | 426.0272312  | 4.260272312e+2  |
| 4178   | 426.03742836 | 4.2603742836e+2 |
| 4178.1 | 426.04762552 | 4.2604762552e+2 |
| 4178.2 | 426.05782268 | 4.2605782268e+2 |
| 4178.3 | 426.06801985 | 4.2606801985e+2 |
| 4178.4 | 426.07821701 | 4.2607821701e+2 |
| 4178.5 | 426.08841417 | 4.2608841417e+2 |
| 4178.6 | 426.09861133 | 4.2609861133e+2 |
| 4178.7 | 426.10880849 | 4.2610880849e+2 |
| 4178.8 | 426.11900566 | 4.2611900566e+2 |
| 4178.9 | 426.12920282 | 4.2612920282e+2 |
| 4179   | 426.13939998 | 4.2613939998e+2 |
| 4179.1 | 426.14959714 | 4.2614959714e+2 |
| 4179.2 | 426.1597943  | 4.261597943e+2  |
| 4179.3 | 426.16999147 | 4.2616999147e+2 |
| 4179.4 | 426.18018863 | 4.2618018863e+2 |
| 4179.5 | 426.19038579 | 4.2619038579e+2 |
| 4179.6 | 426.20058295 | 4.2620058295e+2 |
| 4179.7 | 426.21078011 | 4.2621078011e+2 |
| 4179.8 | 426.22097728 | 4.2622097728e+2 |
| 4179.9 | 426.23117444 | 4.2623117444e+2 |
| 4180   | 426.2413716  | 4.262413716e+2  |

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| 4180.1 | 426.25156876 | 4.2625156876e+2 |
| 4180.2 | 426.26176592 | 4.2626176592e+2 |
| 4180.3 | 426.27196309 | 4.2627196309e+2 |
| 4180.4 | 426.28216025 | 4.2628216025e+2 |
| 4180.5 | 426.29235741 | 4.2629235741e+2 |
| 4180.6 | 426.30255457 | 4.2630255457e+2 |
| 4180.7 | 426.31275173 | 4.2631275173e+2 |
| 4180.8 | 426.3229489  | 4.263229489e+2  |
| 4180.9 | 426.33314606 | 4.2633314606e+2 |
| 4181   | 426.34334322 | 4.2634334322e+2 |
| 4181.1 | 426.35354038 | 4.2635354038e+2 |
| 4181.2 | 426.36373754 | 4.2636373754e+2 |
| 4181.3 | 426.37393471 | 4.2637393471e+2 |
| 4181.4 | 426.38413187 | 4.2638413187e+2 |
| 4181.5 | 426.39432903 | 4.2639432903e+2 |
| 4181.6 | 426.40452619 | 4.2640452619e+2 |
| 4181.7 | 426.41472335 | 4.2641472335e+2 |
| 4181.8 | 426.42492052 | 4.2642492052e+2 |
| 4181.9 | 426.43511768 | 4.2643511768e+2 |
| 4182   | 426.44531484 | 4.2644531484e+2 |
| 4182.1 | 426.455512   | 4.26455512e+2   |
| 4182.2 | 426.46570916 | 4.2646570916e+2 |
| 4182.3 | 426.47590633 | 4.2647590633e+2 |
| 4182.4 | 426.48610349 | 4.2648610349e+2 |
| 4182.5 | 426.49630065 | 4.2649630065e+2 |
| 4182.6 | 426.50649781 | 4.2650649781e+2 |
| 4182.7 | 426.51669497 | 4.2651669497e+2 |
| 4182.8 | 426.52689214 | 4.2652689214e+2 |
| 4182.9 | 426.5370893  | 4.265370893e+2  |
| 4183   | 426.54728646 | 4.2654728646e+2 |
| 4183.1 | 426.55748362 | 4.2655748362e+2 |
| 4183.2 | 426.56768078 | 4.2656768078e+2 |
| 4183.3 | 426.57787795 | 4.2657787795e+2 |
| 4183.4 | 426.58807511 | 4.2658807511e+2 |
| 4183.5 | 426.59827227 | 4.2659827227e+2 |
| 4183.6 | 426.60846943 | 4.2660846943e+2 |
| 4183.7 | 426.61866659 | 4.2661866659e+2 |
| 4183.8 | 426.62886376 | 4.2662886376e+2 |

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| 4183.9 | 426.63906092 | 4.2663906092e+2 |
| 4184   | 426.64925808 | 4.2664925808e+2 |
| 4184.1 | 426.65945524 | 4.2665945524e+2 |
| 4184.2 | 426.6696524  | 4.266696524e+2  |
| 4184.3 | 426.67984957 | 4.2667984957e+2 |
| 4184.4 | 426.69004673 | 4.2669004673e+2 |
| 4184.5 | 426.70024389 | 4.2670024389e+2 |
| 4184.6 | 426.71044105 | 4.2671044105e+2 |
| 4184.7 | 426.72063821 | 4.2672063821e+2 |
| 4184.8 | 426.73083538 | 4.2673083538e+2 |
| 4184.9 | 426.74103254 | 4.2674103254e+2 |
| 4185   | 426.7512297  | 4.267512297e+2  |
| 4185.1 | 426.76142686 | 4.2676142686e+2 |
| 4185.2 | 426.77162402 | 4.2677162402e+2 |
| 4185.3 | 426.78182119 | 4.2678182119e+2 |
| 4185.4 | 426.79201835 | 4.2679201835e+2 |
| 4185.5 | 426.80221551 | 4.2680221551e+2 |
| 4185.6 | 426.81241267 | 4.2681241267e+2 |
| 4185.7 | 426.82260983 | 4.2682260983e+2 |
| 4185.8 | 426.832807   | 4.26832807e+2   |
| 4185.9 | 426.84300416 | 4.2684300416e+2 |
| 4186   | 426.85320132 | 4.2685320132e+2 |
| 4186.1 | 426.86339848 | 4.2686339848e+2 |
| 4186.2 | 426.87359564 | 4.2687359564e+2 |
| 4186.3 | 426.88379281 | 4.2688379281e+2 |
| 4186.4 | 426.89398997 | 4.2689398997e+2 |
| 4186.5 | 426.90418713 | 4.2690418713e+2 |
| 4186.6 | 426.91438429 | 4.2691438429e+2 |
| 4186.7 | 426.92458145 | 4.2692458145e+2 |
| 4186.8 | 426.93477862 | 4.2693477862e+2 |
| 4186.9 | 426.94497578 | 4.2694497578e+2 |
| 4187   | 426.95517294 | 4.2695517294e+2 |
| 4187.1 | 426.9653701  | 4.269653701e+2  |
| 4187.2 | 426.97556726 | 4.2697556726e+2 |
| 4187.3 | 426.98576443 | 4.2698576443e+2 |
| 4187.4 | 426.99596159 | 4.2699596159e+2 |
| 4187.5 | 427.00615875 | 4.2700615875e+2 |
| 4187.6 | 427.01635591 | 4.2701635591e+2 |

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| 4187.7 | 427.02655307 | 4.2702655307e+2 |
| 4187.8 | 427.03675024 | 4.2703675024e+2 |
| 4187.9 | 427.0469474  | 4.270469474e+2  |
| 4188   | 427.05714456 | 4.2705714456e+2 |
| 4188.1 | 427.06734172 | 4.2706734172e+2 |
| 4188.2 | 427.07753888 | 4.2707753888e+2 |
| 4188.3 | 427.08773605 | 4.2708773605e+2 |
| 4188.4 | 427.09793321 | 4.2709793321e+2 |
| 4188.5 | 427.10813037 | 4.2710813037e+2 |
| 4188.6 | 427.11832753 | 4.2711832753e+2 |
| 4188.7 | 427.12852469 | 4.2712852469e+2 |
| 4188.8 | 427.13872186 | 4.2713872186e+2 |
| 4188.9 | 427.14891902 | 4.2714891902e+2 |
| 4189   | 427.15911618 | 4.2715911618e+2 |
| 4189.1 | 427.16931334 | 4.2716931334e+2 |
| 4189.2 | 427.1795105  | 4.271795105e+2  |
| 4189.3 | 427.18970767 | 4.2718970767e+2 |
| 4189.4 | 427.19990483 | 4.2719990483e+2 |
| 4189.5 | 427.21010199 | 4.2721010199e+2 |
| 4189.6 | 427.22029915 | 4.2722029915e+2 |
| 4189.7 | 427.23049631 | 4.2723049631e+2 |
| 4189.8 | 427.24069348 | 4.2724069348e+2 |
| 4189.9 | 427.25089064 | 4.2725089064e+2 |
| 4190   | 427.2610878  | 4.272610878e+2  |
| 4190.1 | 427.27128496 | 4.2727128496e+2 |
| 4190.2 | 427.28148212 | 4.2728148212e+2 |
| 4190.3 | 427.29167929 | 4.2729167929e+2 |
| 4190.4 | 427.30187645 | 4.2730187645e+2 |
| 4190.5 | 427.31207361 | 4.2731207361e+2 |
| 4190.6 | 427.32227077 | 4.2732227077e+2 |
| 4190.7 | 427.33246793 | 4.2733246793e+2 |
| 4190.8 | 427.3426651  | 4.273426651e+2  |
| 4190.9 | 427.35286226 | 4.2735286226e+2 |
| 4191   | 427.36305942 | 4.2736305942e+2 |
| 4191.1 | 427.37325658 | 4.2737325658e+2 |
| 4191.2 | 427.38345374 | 4.2738345374e+2 |
| 4191.3 | 427.39365091 | 4.2739365091e+2 |
| 4191.4 | 427.40384807 | 4.2740384807e+2 |

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| 4191.5 | 427.41404523 | 4.2741404523e+2 |
| 4191.6 | 427.42424239 | 4.2742424239e+2 |
| 4191.7 | 427.43443955 | 4.2743443955e+2 |
| 4191.8 | 427.44463672 | 4.2744463672e+2 |
| 4191.9 | 427.45483388 | 4.2745483388e+2 |
| 4192   | 427.46503104 | 4.2746503104e+2 |
| 4192.1 | 427.4752282  | 4.274752282e+2  |
| 4192.2 | 427.48542536 | 4.2748542536e+2 |
| 4192.3 | 427.49562253 | 4.2749562253e+2 |
| 4192.4 | 427.50581969 | 4.2750581969e+2 |
| 4192.5 | 427.51601685 | 4.2751601685e+2 |
| 4192.6 | 427.52621401 | 4.2752621401e+2 |
| 4192.7 | 427.53641117 | 4.2753641117e+2 |
| 4192.8 | 427.54660834 | 4.2754660834e+2 |
| 4192.9 | 427.5568055  | 4.275568055e+2  |
| 4193   | 427.56700266 | 4.2756700266e+2 |
| 4193.1 | 427.57719982 | 4.2757719982e+2 |
| 4193.2 | 427.58739698 | 4.2758739698e+2 |
| 4193.3 | 427.59759415 | 4.2759759415e+2 |
| 4193.4 | 427.60779131 | 4.2760779131e+2 |
| 4193.5 | 427.61798847 | 4.2761798847e+2 |
| 4193.6 | 427.62818563 | 4.2762818563e+2 |
| 4193.7 | 427.63838279 | 4.2763838279e+2 |
| 4193.8 | 427.64857996 | 4.2764857996e+2 |
| 4193.9 | 427.65877712 | 4.2765877712e+2 |
| 4194   | 427.66897428 | 4.2766897428e+2 |
| 4194.1 | 427.67917144 | 4.2767917144e+2 |
| 4194.2 | 427.6893686  | 4.276893686e+2  |
| 4194.3 | 427.69956577 | 4.2769956577e+2 |
| 4194.4 | 427.70976293 | 4.2770976293e+2 |
| 4194.5 | 427.71996009 | 4.2771996009e+2 |
| 4194.6 | 427.73015725 | 4.2773015725e+2 |
| 4194.7 | 427.74035441 | 4.2774035441e+2 |
| 4194.8 | 427.75055158 | 4.2775055158e+2 |
| 4194.9 | 427.76074874 | 4.2776074874e+2 |
| 4195   | 427.7709459  | 4.277709459e+2  |
| 4195.1 | 427.78114306 | 4.2778114306e+2 |
| 4195.2 | 427.79134022 | 4.2779134022e+2 |

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| 4195.3 | 427.80153739 | 4.2780153739e+2 |
| 4195.4 | 427.81173455 | 4.2781173455e+2 |
| 4195.5 | 427.82193171 | 4.2782193171e+2 |
| 4195.6 | 427.83212887 | 4.2783212887e+2 |
| 4195.7 | 427.84232603 | 4.2784232603e+2 |
| 4195.8 | 427.8525232  | 4.278525232e+2  |
| 4195.9 | 427.86272036 | 4.2786272036e+2 |
| 4196   | 427.87291752 | 4.2787291752e+2 |
| 4196.1 | 427.88311468 | 4.2788311468e+2 |
| 4196.2 | 427.89331184 | 4.2789331184e+2 |
| 4196.3 | 427.90350901 | 4.2790350901e+2 |
| 4196.4 | 427.91370617 | 4.2791370617e+2 |
| 4196.5 | 427.92390333 | 4.2792390333e+2 |
| 4196.6 | 427.93410049 | 4.2793410049e+2 |
| 4196.7 | 427.94429765 | 4.2794429765e+2 |
| 4196.8 | 427.95449482 | 4.2795449482e+2 |
| 4196.9 | 427.96469198 | 4.2796469198e+2 |
| 4197   | 427.97488914 | 4.2797488914e+2 |
| 4197.1 | 427.9850863  | 4.279850863e+2  |
| 4197.2 | 427.99528346 | 4.2799528346e+2 |
| 4197.3 | 428.00548063 | 4.2800548063e+2 |
| 4197.4 | 428.01567779 | 4.2801567779e+2 |
| 4197.5 | 428.02587495 | 4.2802587495e+2 |
| 4197.6 | 428.03607211 | 4.2803607211e+2 |
| 4197.7 | 428.04626927 | 4.2804626927e+2 |
| 4197.8 | 428.05646644 | 4.2805646644e+2 |
| 4197.9 | 428.0666636  | 4.280666636e+2  |
| 4198   | 428.07686076 | 4.2807686076e+2 |
| 4198.1 | 428.08705792 | 4.2808705792e+2 |
| 4198.2 | 428.09725508 | 4.2809725508e+2 |
| 4198.3 | 428.10745225 | 4.2810745225e+2 |
| 4198.4 | 428.11764941 | 4.2811764941e+2 |
| 4198.5 | 428.12784657 | 4.2812784657e+2 |
| 4198.6 | 428.13804373 | 4.2813804373e+2 |
| 4198.7 | 428.14824089 | 4.2814824089e+2 |
| 4198.8 | 428.15843806 | 4.2815843806e+2 |
| 4198.9 | 428.16863522 | 4.2816863522e+2 |
| 4199   | 428.17883238 | 4.2817883238e+2 |

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| 4199.1 | 428.18902954 | 4.2818902954e+2 |
| 4199.2 | 428.1992267  | 4.281992267e+2  |
| 4199.3 | 428.20942387 | 4.2820942387e+2 |
| 4199.4 | 428.21962103 | 4.2821962103e+2 |
| 4199.5 | 428.22981819 | 4.2822981819e+2 |
| 4199.6 | 428.24001535 | 4.2824001535e+2 |
| 4199.7 | 428.25021251 | 4.2825021251e+2 |
| 4199.8 | 428.26040968 | 4.2826040968e+2 |
| 4199.9 | 428.27060684 | 4.2827060684e+2 |
| 4200   | 428.280804   | 4.28280804e+2   |
| 4200.1 | 428.29100116 | 4.2829100116e+2 |
| 4200.2 | 428.30119832 | 4.2830119832e+2 |
| 4200.3 | 428.31139549 | 4.2831139549e+2 |
| 4200.4 | 428.32159265 | 4.2832159265e+2 |
| 4200.5 | 428.33178981 | 4.2833178981e+2 |
| 4200.6 | 428.34198697 | 4.2834198697e+2 |
| 4200.7 | 428.35218413 | 4.2835218413e+2 |
| 4200.8 | 428.3623813  | 4.283623813e+2  |
| 4200.9 | 428.37257846 | 4.2837257846e+2 |
| 4201   | 428.38277562 | 4.2838277562e+2 |
| 4201.1 | 428.39297278 | 4.2839297278e+2 |
| 4201.2 | 428.40316994 | 4.2840316994e+2 |
| 4201.3 | 428.41336711 | 4.2841336711e+2 |
| 4201.4 | 428.42356427 | 4.2842356427e+2 |
| 4201.5 | 428.43376143 | 4.2843376143e+2 |
| 4201.6 | 428.44395859 | 4.2844395859e+2 |
| 4201.7 | 428.45415575 | 4.2845415575e+2 |
| 4201.8 | 428.46435292 | 4.2846435292e+2 |
| 4201.9 | 428.47455008 | 4.2847455008e+2 |
| 4202   | 428.48474724 | 4.2848474724e+2 |
| 4202.1 | 428.4949444  | 4.284949444e+2  |
| 4202.2 | 428.50514156 | 4.2850514156e+2 |
| 4202.3 | 428.51533873 | 4.2851533873e+2 |
| 4202.4 | 428.52553589 | 4.2852553589e+2 |
| 4202.5 | 428.53573305 | 4.2853573305e+2 |
| 4202.6 | 428.54593021 | 4.2854593021e+2 |
| 4202.7 | 428.55612737 | 4.2855612737e+2 |
| 4202.8 | 428.56632454 | 4.2856632454e+2 |

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| 4202.9 | 428.5765217  | 4.285765217e+2  |
| 4203   | 428.58671886 | 4.2858671886e+2 |
| 4203.1 | 428.59691602 | 4.2859691602e+2 |
| 4203.2 | 428.60711318 | 4.2860711318e+2 |
| 4203.3 | 428.61731035 | 4.2861731035e+2 |
| 4203.4 | 428.62750751 | 4.2862750751e+2 |
| 4203.5 | 428.63770467 | 4.2863770467e+2 |
| 4203.6 | 428.64790183 | 4.2864790183e+2 |
| 4203.7 | 428.65809899 | 4.2865809899e+2 |
| 4203.8 | 428.66829616 | 4.2866829616e+2 |
| 4203.9 | 428.67849332 | 4.2867849332e+2 |
| 4204   | 428.68869048 | 4.2868869048e+2 |
| 4204.1 | 428.69888764 | 4.2869888764e+2 |
| 4204.2 | 428.7090848  | 4.287090848e+2  |
| 4204.3 | 428.71928197 | 4.2871928197e+2 |
| 4204.4 | 428.72947913 | 4.2872947913e+2 |
| 4204.5 | 428.73967629 | 4.2873967629e+2 |
| 4204.6 | 428.74987345 | 4.2874987345e+2 |
| 4204.7 | 428.76007061 | 4.2876007061e+2 |
| 4204.8 | 428.77026778 | 4.2877026778e+2 |
| 4204.9 | 428.78046494 | 4.2878046494e+2 |
| 4205   | 428.7906621  | 4.287906621e+2  |
| 4205.1 | 428.80085926 | 4.2880085926e+2 |
| 4205.2 | 428.81105642 | 4.2881105642e+2 |
| 4205.3 | 428.82125359 | 4.2882125359e+2 |
| 4205.4 | 428.83145075 | 4.2883145075e+2 |
| 4205.5 | 428.84164791 | 4.2884164791e+2 |
| 4205.6 | 428.85184507 | 4.2885184507e+2 |
| 4205.7 | 428.86204223 | 4.2886204223e+2 |
| 4205.8 | 428.8722394  | 4.288722394e+2  |
| 4205.9 | 428.88243656 | 4.2888243656e+2 |
| 4206   | 428.89263372 | 4.2889263372e+2 |
| 4206.1 | 428.90283088 | 4.2890283088e+2 |
| 4206.2 | 428.91302804 | 4.2891302804e+2 |
| 4206.3 | 428.92322521 | 4.2892322521e+2 |
| 4206.4 | 428.93342237 | 4.2893342237e+2 |
| 4206.5 | 428.94361953 | 4.2894361953e+2 |
| 4206.6 | 428.95381669 | 4.2895381669e+2 |

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| 4206.7 | 428.96401385 | 4.2896401385e+2 |
| 4206.8 | 428.97421102 | 4.2897421102e+2 |
| 4206.9 | 428.98440818 | 4.2898440818e+2 |
| 4207   | 428.99460534 | 4.2899460534e+2 |
| 4207.1 | 429.0048025  | 4.290048025e+2  |
| 4207.2 | 429.01499966 | 4.2901499966e+2 |
| 4207.3 | 429.02519683 | 4.2902519683e+2 |
| 4207.4 | 429.03539399 | 4.2903539399e+2 |
| 4207.5 | 429.04559115 | 4.2904559115e+2 |
| 4207.6 | 429.05578831 | 4.2905578831e+2 |
| 4207.7 | 429.06598547 | 4.2906598547e+2 |
| 4207.8 | 429.07618264 | 4.2907618264e+2 |
| 4207.9 | 429.0863798  | 4.290863798e+2  |
| 4208   | 429.09657696 | 4.2909657696e+2 |
| 4208.1 | 429.10677412 | 4.2910677412e+2 |
| 4208.2 | 429.11697128 | 4.2911697128e+2 |
| 4208.3 | 429.12716845 | 4.2912716845e+2 |
| 4208.4 | 429.13736561 | 4.2913736561e+2 |
| 4208.5 | 429.14756277 | 4.2914756277e+2 |
| 4208.6 | 429.15775993 | 4.2915775993e+2 |
| 4208.7 | 429.16795709 | 4.2916795709e+2 |
| 4208.8 | 429.17815426 | 4.2917815426e+2 |
| 4208.9 | 429.18835142 | 4.2918835142e+2 |
| 4209   | 429.19854858 | 4.2919854858e+2 |
| 4209.1 | 429.20874574 | 4.2920874574e+2 |
| 4209.2 | 429.2189429  | 4.292189429e+2  |
| 4209.3 | 429.22914007 | 4.2922914007e+2 |
| 4209.4 | 429.23933723 | 4.2923933723e+2 |
| 4209.5 | 429.24953439 | 4.2924953439e+2 |
| 4209.6 | 429.25973155 | 4.2925973155e+2 |
| 4209.7 | 429.26992871 | 4.2926992871e+2 |
| 4209.8 | 429.28012588 | 4.2928012588e+2 |
| 4209.9 | 429.29032304 | 4.2929032304e+2 |
| 4210   | 429.3005202  | 4.293005202e+2  |
| 4210.1 | 429.31071736 | 4.2931071736e+2 |
| 4210.2 | 429.32091452 | 4.2932091452e+2 |
| 4210.3 | 429.33111169 | 4.2933111169e+2 |
| 4210.4 | 429.34130885 | 4.2934130885e+2 |

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| 4210.5 | 429.35150601 | 4.2935150601e+2 |
| 4210.6 | 429.36170317 | 4.2936170317e+2 |
| 4210.7 | 429.37190033 | 4.2937190033e+2 |
| 4210.8 | 429.3820975  | 4.293820975e+2  |
| 4210.9 | 429.39229466 | 4.2939229466e+2 |
| 4211   | 429.40249182 | 4.2940249182e+2 |
| 4211.1 | 429.41268898 | 4.2941268898e+2 |
| 4211.2 | 429.42288614 | 4.2942288614e+2 |
| 4211.3 | 429.43308331 | 4.2943308331e+2 |
| 4211.4 | 429.44328047 | 4.2944328047e+2 |
| 4211.5 | 429.45347763 | 4.2945347763e+2 |
| 4211.6 | 429.46367479 | 4.2946367479e+2 |
| 4211.7 | 429.47387195 | 4.2947387195e+2 |
| 4211.8 | 429.48406912 | 4.2948406912e+2 |
| 4211.9 | 429.49426628 | 4.2949426628e+2 |
| 4212   | 429.50446344 | 4.2950446344e+2 |
| 4212.1 | 429.5146606  | 4.295146606e+2  |
| 4212.2 | 429.52485776 | 4.2952485776e+2 |
| 4212.3 | 429.53505493 | 4.2953505493e+2 |
| 4212.4 | 429.54525209 | 4.2954525209e+2 |
| 4212.5 | 429.55544925 | 4.2955544925e+2 |
| 4212.6 | 429.56564641 | 4.2956564641e+2 |
| 4212.7 | 429.57584357 | 4.2957584357e+2 |
| 4212.8 | 429.58604074 | 4.2958604074e+2 |
| 4212.9 | 429.5962379  | 4.295962379e+2  |
| 4213   | 429.60643506 | 4.2960643506e+2 |
| 4213.1 | 429.61663222 | 4.2961663222e+2 |
| 4213.2 | 429.62682938 | 4.2962682938e+2 |
| 4213.3 | 429.63702655 | 4.2963702655e+2 |
| 4213.4 | 429.64722371 | 4.2964722371e+2 |
| 4213.5 | 429.65742087 | 4.2965742087e+2 |
| 4213.6 | 429.66761803 | 4.2966761803e+2 |
| 4213.7 | 429.67781519 | 4.2967781519e+2 |
| 4213.8 | 429.68801236 | 4.2968801236e+2 |
| 4213.9 | 429.69820952 | 4.2969820952e+2 |
| 4214   | 429.70840668 | 4.2970840668e+2 |
| 4214.1 | 429.71860384 | 4.2971860384e+2 |
| 4214.2 | 429.728801   | 4.29728801e+2   |

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| 4214.3 | 429.73899817 | 4.2973899817e+2 |
| 4214.4 | 429.74919533 | 4.2974919533e+2 |
| 4214.5 | 429.75939249 | 4.2975939249e+2 |
| 4214.6 | 429.76958965 | 4.2976958965e+2 |
| 4214.7 | 429.77978681 | 4.2977978681e+2 |
| 4214.8 | 429.78998398 | 4.2978998398e+2 |
| 4214.9 | 429.80018114 | 4.2980018114e+2 |
| 4215   | 429.8103783  | 4.298103783e+2  |
| 4215.1 | 429.82057546 | 4.2982057546e+2 |
| 4215.2 | 429.83077262 | 4.2983077262e+2 |
| 4215.3 | 429.84096979 | 4.2984096979e+2 |
| 4215.4 | 429.85116695 | 4.2985116695e+2 |
| 4215.5 | 429.86136411 | 4.2986136411e+2 |
| 4215.6 | 429.87156127 | 4.2987156127e+2 |
| 4215.7 | 429.88175843 | 4.2988175843e+2 |
| 4215.8 | 429.8919556  | 4.298919556e+2  |
| 4215.9 | 429.90215276 | 4.2990215276e+2 |
| 4216   | 429.91234992 | 4.2991234992e+2 |
| 4216.1 | 429.92254708 | 4.2992254708e+2 |
| 4216.2 | 429.93274424 | 4.2993274424e+2 |
| 4216.3 | 429.94294141 | 4.2994294141e+2 |
| 4216.4 | 429.95313857 | 4.2995313857e+2 |
| 4216.5 | 429.96333573 | 4.2996333573e+2 |
| 4216.6 | 429.97353289 | 4.2997353289e+2 |
| 4216.7 | 429.98373005 | 4.2998373005e+2 |
| 4216.8 | 429.99392722 | 4.2999392722e+2 |
| 4216.9 | 430.00412438 | 4.3000412438e+2 |
| 4217   | 430.01432154 | 4.3001432154e+2 |
| 4217.1 | 430.0245187  | 4.300245187e+2  |
| 4217.2 | 430.03471586 | 4.3003471586e+2 |
| 4217.3 | 430.04491303 | 4.3004491303e+2 |
| 4217.4 | 430.05511019 | 4.3005511019e+2 |
| 4217.5 | 430.06530735 | 4.3006530735e+2 |
| 4217.6 | 430.07550451 | 4.3007550451e+2 |
| 4217.7 | 430.08570167 | 4.3008570167e+2 |
| 4217.8 | 430.09589884 | 4.3009589884e+2 |
| 4217.9 | 430.106096   | 4.30106096e+2   |
| 4218   | 430.11629316 | 4.3011629316e+2 |

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| 4218.1 | 430.12649032 | 4.3012649032e+2 |
| 4218.2 | 430.13668748 | 4.3013668748e+2 |
| 4218.3 | 430.14688465 | 4.3014688465e+2 |
| 4218.4 | 430.15708181 | 4.3015708181e+2 |
| 4218.5 | 430.16727897 | 4.3016727897e+2 |
| 4218.6 | 430.17747613 | 4.3017747613e+2 |
| 4218.7 | 430.18767329 | 4.3018767329e+2 |
| 4218.8 | 430.19787046 | 4.3019787046e+2 |
| 4218.9 | 430.20806762 | 4.3020806762e+2 |
| 4219   | 430.21826478 | 4.3021826478e+2 |
| 4219.1 | 430.22846194 | 4.3022846194e+2 |
| 4219.2 | 430.2386591  | 4.302386591e+2  |
| 4219.3 | 430.24885627 | 4.3024885627e+2 |
| 4219.4 | 430.25905343 | 4.3025905343e+2 |
| 4219.5 | 430.26925059 | 4.3026925059e+2 |
| 4219.6 | 430.27944775 | 4.3027944775e+2 |
| 4219.7 | 430.28964491 | 4.3028964491e+2 |
| 4219.8 | 430.29984208 | 4.3029984208e+2 |
| 4219.9 | 430.31003924 | 4.3031003924e+2 |
| 4220   | 430.3202364  | 4.303202364e+2  |
| 4220.1 | 430.33043356 | 4.3033043356e+2 |
| 4220.2 | 430.34063072 | 4.3034063072e+2 |
| 4220.3 | 430.35082789 | 4.3035082789e+2 |
| 4220.4 | 430.36102505 | 4.3036102505e+2 |
| 4220.5 | 430.37122221 | 4.3037122221e+2 |
| 4220.6 | 430.38141937 | 4.3038141937e+2 |
| 4220.7 | 430.39161653 | 4.3039161653e+2 |
| 4220.8 | 430.4018137  | 4.304018137e+2  |
| 4220.9 | 430.41201086 | 4.3041201086e+2 |
| 4221   | 430.42220802 | 4.3042220802e+2 |
| 4221.1 | 430.43240518 | 4.3043240518e+2 |
| 4221.2 | 430.44260234 | 4.3044260234e+2 |
| 4221.3 | 430.45279951 | 4.3045279951e+2 |
| 4221.4 | 430.46299667 | 4.3046299667e+2 |
| 4221.5 | 430.47319383 | 4.3047319383e+2 |
| 4221.6 | 430.48339099 | 4.3048339099e+2 |
| 4221.7 | 430.49358815 | 4.3049358815e+2 |
| 4221.8 | 430.50378532 | 4.3050378532e+2 |

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| 4221.9 | 430.51398248 | 4.3051398248e+2 |
| 4222   | 430.52417964 | 4.3052417964e+2 |
| 4222.1 | 430.5343768  | 4.305343768e+2  |
| 4222.2 | 430.54457396 | 4.3054457396e+2 |
| 4222.3 | 430.55477113 | 4.3055477113e+2 |
| 4222.4 | 430.56496829 | 4.3056496829e+2 |
| 4222.5 | 430.57516545 | 4.3057516545e+2 |
| 4222.6 | 430.58536261 | 4.3058536261e+2 |
| 4222.7 | 430.59555977 | 4.3059555977e+2 |
| 4222.8 | 430.60575694 | 4.3060575694e+2 |
| 4222.9 | 430.6159541  | 4.306159541e+2  |
| 4223   | 430.62615126 | 4.3062615126e+2 |
| 4223.1 | 430.63634842 | 4.3063634842e+2 |
| 4223.2 | 430.64654558 | 4.3064654558e+2 |
| 4223.3 | 430.65674275 | 4.3065674275e+2 |
| 4223.4 | 430.66693991 | 4.3066693991e+2 |
| 4223.5 | 430.67713707 | 4.3067713707e+2 |
| 4223.6 | 430.68733423 | 4.3068733423e+2 |
| 4223.7 | 430.69753139 | 4.3069753139e+2 |
| 4223.8 | 430.70772856 | 4.3070772856e+2 |
| 4223.9 | 430.71792572 | 4.3071792572e+2 |
| 4224   | 430.72812288 | 4.3072812288e+2 |
| 4224.1 | 430.73832004 | 4.3073832004e+2 |
| 4224.2 | 430.7485172  | 4.307485172e+2  |
| 4224.3 | 430.75871437 | 4.3075871437e+2 |
| 4224.4 | 430.76891153 | 4.3076891153e+2 |
| 4224.5 | 430.77910869 | 4.3077910869e+2 |
| 4224.6 | 430.78930585 | 4.3078930585e+2 |
| 4224.7 | 430.79950301 | 4.3079950301e+2 |
| 4224.8 | 430.80970018 | 4.3080970018e+2 |
| 4224.9 | 430.81989734 | 4.3081989734e+2 |
| 4225   | 430.8300945  | 4.308300945e+2  |
| 4225.1 | 430.84029166 | 4.3084029166e+2 |
| 4225.2 | 430.85048882 | 4.3085048882e+2 |
| 4225.3 | 430.86068599 | 4.3086068599e+2 |
| 4225.4 | 430.87088315 | 4.3087088315e+2 |
| 4225.5 | 430.88108031 | 4.3088108031e+2 |
| 4225.6 | 430.89127747 | 4.3089127747e+2 |

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| 4225.7 | 430.90147463 | 4.3090147463e+2 |
| 4225.8 | 430.9116718  | 4.309116718e+2  |
| 4225.9 | 430.92186896 | 4.3092186896e+2 |
| 4226   | 430.93206612 | 4.3093206612e+2 |
| 4226.1 | 430.94226328 | 4.3094226328e+2 |
| 4226.2 | 430.95246044 | 4.3095246044e+2 |
| 4226.3 | 430.96265761 | 4.3096265761e+2 |
| 4226.4 | 430.97285477 | 4.3097285477e+2 |
| 4226.5 | 430.98305193 | 4.3098305193e+2 |
| 4226.6 | 430.99324909 | 4.3099324909e+2 |
| 4226.7 | 431.00344625 | 4.3100344625e+2 |
| 4226.8 | 431.01364342 | 4.3101364342e+2 |
| 4226.9 | 431.02384058 | 4.3102384058e+2 |
| 4227   | 431.03403774 | 4.3103403774e+2 |
| 4227.1 | 431.0442349  | 4.310442349e+2  |
| 4227.2 | 431.05443206 | 4.3105443206e+2 |
| 4227.3 | 431.06462923 | 4.3106462923e+2 |
| 4227.4 | 431.07482639 | 4.3107482639e+2 |
| 4227.5 | 431.08502355 | 4.3108502355e+2 |
| 4227.6 | 431.09522071 | 4.3109522071e+2 |
| 4227.7 | 431.10541787 | 4.3110541787e+2 |
| 4227.8 | 431.11561504 | 4.3111561504e+2 |
| 4227.9 | 431.1258122  | 4.311258122e+2  |
| 4228   | 431.13600936 | 4.3113600936e+2 |
| 4228.1 | 431.14620652 | 4.3114620652e+2 |
| 4228.2 | 431.15640368 | 4.3115640368e+2 |
| 4228.3 | 431.16660085 | 4.3116660085e+2 |
| 4228.4 | 431.17679801 | 4.3117679801e+2 |
| 4228.5 | 431.18699517 | 4.3118699517e+2 |
| 4228.6 | 431.19719233 | 4.3119719233e+2 |
| 4228.7 | 431.20738949 | 4.3120738949e+2 |
| 4228.8 | 431.21758666 | 4.3121758666e+2 |
| 4228.9 | 431.22778382 | 4.3122778382e+2 |
| 4229   | 431.23798098 | 4.3123798098e+2 |
| 4229.1 | 431.24817814 | 4.3124817814e+2 |
| 4229.2 | 431.2583753  | 4.312583753e+2  |
| 4229.3 | 431.26857247 | 4.3126857247e+2 |
| 4229.4 | 431.27876963 | 4.3127876963e+2 |

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| 4229.5 | 431.28896679 | 4.3128896679e+2 |
| 4229.6 | 431.29916395 | 4.3129916395e+2 |
| 4229.7 | 431.30936111 | 4.3130936111e+2 |
| 4229.8 | 431.31955828 | 4.3131955828e+2 |
| 4229.9 | 431.32975544 | 4.3132975544e+2 |
| 4230   | 431.3399526  | 4.313399526e+2  |
| 4230.1 | 431.35014976 | 4.3135014976e+2 |
| 4230.2 | 431.36034692 | 4.3136034692e+2 |
| 4230.3 | 431.37054409 | 4.3137054409e+2 |
| 4230.4 | 431.38074125 | 4.3138074125e+2 |
| 4230.5 | 431.39093841 | 4.3139093841e+2 |
| 4230.6 | 431.40113557 | 4.3140113557e+2 |
| 4230.7 | 431.41133273 | 4.3141133273e+2 |
| 4230.8 | 431.4215299  | 4.314215299e+2  |
| 4230.9 | 431.43172706 | 4.3143172706e+2 |
| 4231   | 431.44192422 | 4.3144192422e+2 |
| 4231.1 | 431.45212138 | 4.3145212138e+2 |
| 4231.2 | 431.46231854 | 4.3146231854e+2 |
| 4231.3 | 431.47251571 | 4.3147251571e+2 |
| 4231.4 | 431.48271287 | 4.3148271287e+2 |
| 4231.5 | 431.49291003 | 4.3149291003e+2 |
| 4231.6 | 431.50310719 | 4.3150310719e+2 |
| 4231.7 | 431.51330435 | 4.3151330435e+2 |
| 4231.8 | 431.52350152 | 4.3152350152e+2 |
| 4231.9 | 431.53369868 | 4.3153369868e+2 |
| 4232   | 431.54389584 | 4.3154389584e+2 |
| 4232.1 | 431.554093   | 4.31554093e+2   |
| 4232.2 | 431.56429016 | 4.3156429016e+2 |
| 4232.3 | 431.57448733 | 4.3157448733e+2 |
| 4232.4 | 431.58468449 | 4.3158468449e+2 |
| 4232.5 | 431.59488165 | 4.3159488165e+2 |
| 4232.6 | 431.60507881 | 4.3160507881e+2 |
| 4232.7 | 431.61527597 | 4.3161527597e+2 |
| 4232.8 | 431.62547314 | 4.3162547314e+2 |
| 4232.9 | 431.6356703  | 4.316356703e+2  |
| 4233   | 431.64586746 | 4.3164586746e+2 |
| 4233.1 | 431.65606462 | 4.3165606462e+2 |
| 4233.2 | 431.66626178 | 4.3166626178e+2 |

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| 4233.3 | 431.67645895 | 4.3167645895e+2 |
| 4233.4 | 431.68665611 | 4.3168665611e+2 |
| 4233.5 | 431.69685327 | 4.3169685327e+2 |
| 4233.6 | 431.70705043 | 4.3170705043e+2 |
| 4233.7 | 431.71724759 | 4.3171724759e+2 |
| 4233.8 | 431.72744476 | 4.3172744476e+2 |
| 4233.9 | 431.73764192 | 4.3173764192e+2 |
| 4234   | 431.74783908 | 4.3174783908e+2 |
| 4234.1 | 431.75803624 | 4.3175803624e+2 |
| 4234.2 | 431.7682334  | 4.317682334e+2  |
| 4234.3 | 431.77843057 | 4.3177843057e+2 |
| 4234.4 | 431.78862773 | 4.3178862773e+2 |
| 4234.5 | 431.79882489 | 4.3179882489e+2 |
| 4234.6 | 431.80902205 | 4.3180902205e+2 |
| 4234.7 | 431.81921921 | 4.3181921921e+2 |
| 4234.8 | 431.82941638 | 4.3182941638e+2 |
| 4234.9 | 431.83961354 | 4.3183961354e+2 |
| 4235   | 431.8498107  | 4.318498107e+2  |
| 4235.1 | 431.86000786 | 4.3186000786e+2 |
| 4235.2 | 431.87020502 | 4.3187020502e+2 |
| 4235.3 | 431.88040219 | 4.3188040219e+2 |
| 4235.4 | 431.89059935 | 4.3189059935e+2 |
| 4235.5 | 431.90079651 | 4.3190079651e+2 |
| 4235.6 | 431.91099367 | 4.3191099367e+2 |
| 4235.7 | 431.92119083 | 4.3192119083e+2 |
| 4235.8 | 431.931388   | 4.31931388e+2   |
| 4235.9 | 431.94158516 | 4.3194158516e+2 |
| 4236   | 431.95178232 | 4.3195178232e+2 |
| 4236.1 | 431.96197948 | 4.3196197948e+2 |
| 4236.2 | 431.97217664 | 4.3197217664e+2 |
| 4236.3 | 431.98237381 | 4.3198237381e+2 |
| 4236.4 | 431.99257097 | 4.3199257097e+2 |
| 4236.5 | 432.00276813 | 4.3200276813e+2 |
| 4236.6 | 432.01296529 | 4.3201296529e+2 |
| 4236.7 | 432.02316245 | 4.3202316245e+2 |
| 4236.8 | 432.03335962 | 4.3203335962e+2 |
| 4236.9 | 432.04355678 | 4.3204355678e+2 |
| 4237   | 432.05375394 | 4.3205375394e+2 |

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| 4237.1 | 432.0639511  | 4.320639511e+2  |
| 4237.2 | 432.07414826 | 4.3207414826e+2 |
| 4237.3 | 432.08434543 | 4.3208434543e+2 |
| 4237.4 | 432.09454259 | 4.3209454259e+2 |
| 4237.5 | 432.10473975 | 4.3210473975e+2 |
| 4237.6 | 432.11493691 | 4.3211493691e+2 |
| 4237.7 | 432.12513407 | 4.3212513407e+2 |
| 4237.8 | 432.13533124 | 4.3213533124e+2 |
| 4237.9 | 432.1455284  | 4.321455284e+2  |
| 4238   | 432.15572556 | 4.3215572556e+2 |
| 4238.1 | 432.16592272 | 4.3216592272e+2 |
| 4238.2 | 432.17611988 | 4.3217611988e+2 |
| 4238.3 | 432.18631705 | 4.3218631705e+2 |
| 4238.4 | 432.19651421 | 4.3219651421e+2 |
| 4238.5 | 432.20671137 | 4.3220671137e+2 |
| 4238.6 | 432.21690853 | 4.3221690853e+2 |
| 4238.7 | 432.22710569 | 4.3222710569e+2 |
| 4238.8 | 432.23730286 | 4.3223730286e+2 |
| 4238.9 | 432.24750002 | 4.3224750002e+2 |
| 4239   | 432.25769718 | 4.3225769718e+2 |
| 4239.1 | 432.26789434 | 4.3226789434e+2 |
| 4239.2 | 432.2780915  | 4.322780915e+2  |
| 4239.3 | 432.28828867 | 4.3228828867e+2 |
| 4239.4 | 432.29848583 | 4.3229848583e+2 |
| 4239.5 | 432.30868299 | 4.3230868299e+2 |
| 4239.6 | 432.31888015 | 4.3231888015e+2 |
| 4239.7 | 432.32907731 | 4.3232907731e+2 |
| 4239.8 | 432.33927448 | 4.3233927448e+2 |
| 4239.9 | 432.34947164 | 4.3234947164e+2 |
| 4240   | 432.3596688  | 4.323596688e+2  |
| 4240.1 | 432.36986596 | 4.3236986596e+2 |
| 4240.2 | 432.38006312 | 4.3238006312e+2 |
| 4240.3 | 432.39026029 | 4.3239026029e+2 |
| 4240.4 | 432.40045745 | 4.3240045745e+2 |
| 4240.5 | 432.41065461 | 4.3241065461e+2 |
| 4240.6 | 432.42085177 | 4.3242085177e+2 |
| 4240.7 | 432.43104893 | 4.3243104893e+2 |
| 4240.8 | 432.4412461  | 4.324412461e+2  |

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| 4240.9 | 432.45144326 | 4.3245144326e+2 |
| 4241   | 432.46164042 | 4.3246164042e+2 |
| 4241.1 | 432.47183758 | 4.3247183758e+2 |
| 4241.2 | 432.48203474 | 4.3248203474e+2 |
| 4241.3 | 432.49223191 | 4.3249223191e+2 |
| 4241.4 | 432.50242907 | 4.3250242907e+2 |
| 4241.5 | 432.51262623 | 4.3251262623e+2 |
| 4241.6 | 432.52282339 | 4.3252282339e+2 |
| 4241.7 | 432.53302055 | 4.3253302055e+2 |
| 4241.8 | 432.54321772 | 4.3254321772e+2 |
| 4241.9 | 432.55341488 | 4.3255341488e+2 |
| 4242   | 432.56361204 | 4.3256361204e+2 |
| 4242.1 | 432.5738092  | 4.325738092e+2  |
| 4242.2 | 432.58400636 | 4.3258400636e+2 |
| 4242.3 | 432.59420353 | 4.3259420353e+2 |
| 4242.4 | 432.60440069 | 4.3260440069e+2 |
| 4242.5 | 432.61459785 | 4.3261459785e+2 |
| 4242.6 | 432.62479501 | 4.3262479501e+2 |
| 4242.7 | 432.63499217 | 4.3263499217e+2 |
| 4242.8 | 432.64518934 | 4.3264518934e+2 |
| 4242.9 | 432.6553865  | 4.326553865e+2  |
| 4243   | 432.66558366 | 4.3266558366e+2 |
| 4243.1 | 432.67578082 | 4.3267578082e+2 |
| 4243.2 | 432.68597798 | 4.3268597798e+2 |
| 4243.3 | 432.69617515 | 4.3269617515e+2 |
| 4243.4 | 432.70637231 | 4.3270637231e+2 |
| 4243.5 | 432.71656947 | 4.3271656947e+2 |
| 4243.6 | 432.72676663 | 4.3272676663e+2 |
| 4243.7 | 432.73696379 | 4.3273696379e+2 |
| 4243.8 | 432.74716096 | 4.3274716096e+2 |
| 4243.9 | 432.75735812 | 4.3275735812e+2 |
| 4244   | 432.76755528 | 4.3276755528e+2 |
| 4244.1 | 432.77775244 | 4.3277775244e+2 |
| 4244.2 | 432.7879496  | 4.327879496e+2  |
| 4244.3 | 432.79814677 | 4.3279814677e+2 |
| 4244.4 | 432.80834393 | 4.3280834393e+2 |
| 4244.5 | 432.81854109 | 4.3281854109e+2 |
| 4244.6 | 432.82873825 | 4.3282873825e+2 |

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| 4244.7 | 432.83893541 | 4.3283893541e+2 |
| 4244.8 | 432.84913258 | 4.3284913258e+2 |
| 4244.9 | 432.85932974 | 4.3285932974e+2 |
| 4245   | 432.8695269  | 4.328695269e+2  |
| 4245.1 | 432.87972406 | 4.3287972406e+2 |
| 4245.2 | 432.88992122 | 4.3288992122e+2 |
| 4245.3 | 432.90011839 | 4.3290011839e+2 |
| 4245.4 | 432.91031555 | 4.3291031555e+2 |
| 4245.5 | 432.92051271 | 4.3292051271e+2 |
| 4245.6 | 432.93070987 | 4.3293070987e+2 |
| 4245.7 | 432.94090703 | 4.3294090703e+2 |
| 4245.8 | 432.9511042  | 4.329511042e+2  |
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| 4246   | 432.97149852 | 4.3297149852e+2 |
| 4246.1 | 432.98169568 | 4.3298169568e+2 |
| 4246.2 | 432.99189284 | 4.3299189284e+2 |
| 4246.3 | 433.00209001 | 4.3300209001e+2 |
| 4246.4 | 433.01228717 | 4.3301228717e+2 |
| 4246.5 | 433.02248433 | 4.3302248433e+2 |
| 4246.6 | 433.03268149 | 4.3303268149e+2 |
| 4246.7 | 433.04287865 | 4.3304287865e+2 |
| 4246.8 | 433.05307582 | 4.3305307582e+2 |
| 4246.9 | 433.06327298 | 4.3306327298e+2 |
| 4247   | 433.07347014 | 4.3307347014e+2 |
| 4247.1 | 433.0836673  | 4.330836673e+2  |
| 4247.2 | 433.09386446 | 4.3309386446e+2 |
| 4247.3 | 433.10406163 | 4.3310406163e+2 |
| 4247.4 | 433.11425879 | 4.3311425879e+2 |
| 4247.5 | 433.12445595 | 4.3312445595e+2 |
| 4247.6 | 433.13465311 | 4.3313465311e+2 |
| 4247.7 | 433.14485027 | 4.3314485027e+2 |
| 4247.8 | 433.15504744 | 4.3315504744e+2 |
| 4247.9 | 433.1652446  | 4.331652446e+2  |
| 4248   | 433.17544176 | 4.3317544176e+2 |
| 4248.1 | 433.18563892 | 4.3318563892e+2 |
| 4248.2 | 433.19583608 | 4.3319583608e+2 |
| 4248.3 | 433.20603325 | 4.3320603325e+2 |
| 4248.4 | 433.21623041 | 4.3321623041e+2 |

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| 4248.5 | 433.22642757 | 4.3322642757e+2 |
| 4248.6 | 433.23662473 | 4.3323662473e+2 |
| 4248.7 | 433.24682189 | 4.3324682189e+2 |
| 4248.8 | 433.25701906 | 4.3325701906e+2 |
| 4248.9 | 433.26721622 | 4.3326721622e+2 |
| 4249   | 433.27741338 | 4.3327741338e+2 |
| 4249.1 | 433.28761054 | 4.3328761054e+2 |
| 4249.2 | 433.2978077  | 4.332978077e+2  |
| 4249.3 | 433.30800487 | 4.3330800487e+2 |
| 4249.4 | 433.31820203 | 4.3331820203e+2 |
| 4249.5 | 433.32839919 | 4.3332839919e+2 |
| 4249.6 | 433.33859635 | 4.3333859635e+2 |
| 4249.7 | 433.34879351 | 4.3334879351e+2 |
| 4249.8 | 433.35899068 | 4.3335899068e+2 |
| 4249.9 | 433.36918784 | 4.3336918784e+2 |
| 4250   | 433.379385   | 4.33379385e+2   |
| 4250.1 | 433.38958216 | 4.3338958216e+2 |
| 4250.2 | 433.39977932 | 4.3339977932e+2 |
| 4250.3 | 433.40997649 | 4.3340997649e+2 |
| 4250.4 | 433.42017365 | 4.3342017365e+2 |
| 4250.5 | 433.43037081 | 4.3343037081e+2 |
| 4250.6 | 433.44056797 | 4.3344056797e+2 |
| 4250.7 | 433.45076513 | 4.3345076513e+2 |
| 4250.8 | 433.4609623  | 4.334609623e+2  |
| 4250.9 | 433.47115946 | 4.3347115946e+2 |
| 4251   | 433.48135662 | 4.3348135662e+2 |
| 4251.1 | 433.49155378 | 4.3349155378e+2 |
| 4251.2 | 433.50175094 | 4.3350175094e+2 |
| 4251.3 | 433.51194811 | 4.3351194811e+2 |
| 4251.4 | 433.52214527 | 4.3352214527e+2 |
| 4251.5 | 433.53234243 | 4.3353234243e+2 |
| 4251.6 | 433.54253959 | 4.3354253959e+2 |
| 4251.7 | 433.55273675 | 4.3355273675e+2 |
| 4251.8 | 433.56293392 | 4.3356293392e+2 |
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| 4252   | 433.58332824 | 4.3358332824e+2 |
| 4252.1 | 433.5935254  | 4.335935254e+2  |
| 4252.2 | 433.60372256 | 4.3360372256e+2 |

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| 4252.3 | 433.61391973 | 4.3361391973e+2 |
| 4252.4 | 433.62411689 | 4.3362411689e+2 |
| 4252.5 | 433.63431405 | 4.3363431405e+2 |
| 4252.6 | 433.64451121 | 4.3364451121e+2 |
| 4252.7 | 433.65470837 | 4.3365470837e+2 |
| 4252.8 | 433.66490554 | 4.3366490554e+2 |
| 4252.9 | 433.6751027  | 4.336751027e+2  |
| 4253   | 433.68529986 | 4.3368529986e+2 |
| 4253.1 | 433.69549702 | 4.3369549702e+2 |
| 4253.2 | 433.70569418 | 4.3370569418e+2 |
| 4253.3 | 433.71589135 | 4.3371589135e+2 |
| 4253.4 | 433.72608851 | 4.3372608851e+2 |
| 4253.5 | 433.73628567 | 4.3373628567e+2 |
| 4253.6 | 433.74648283 | 4.3374648283e+2 |
| 4253.7 | 433.75667999 | 4.3375667999e+2 |
| 4253.8 | 433.76687716 | 4.3376687716e+2 |
| 4253.9 | 433.77707432 | 4.3377707432e+2 |
| 4254   | 433.78727148 | 4.3378727148e+2 |
| 4254.1 | 433.79746864 | 4.3379746864e+2 |
| 4254.2 | 433.8076658  | 4.338076658e+2  |
| 4254.3 | 433.81786297 | 4.3381786297e+2 |
| 4254.4 | 433.82806013 | 4.3382806013e+2 |
| 4254.5 | 433.83825729 | 4.3383825729e+2 |
| 4254.6 | 433.84845445 | 4.3384845445e+2 |
| 4254.7 | 433.85865161 | 4.3385865161e+2 |
| 4254.8 | 433.86884878 | 4.3386884878e+2 |
| 4254.9 | 433.87904594 | 4.3387904594e+2 |
| 4255   | 433.8892431  | 4.338892431e+2  |
| 4255.1 | 433.89944026 | 4.3389944026e+2 |
| 4255.2 | 433.90963742 | 4.3390963742e+2 |
| 4255.3 | 433.91983459 | 4.3391983459e+2 |
| 4255.4 | 433.93003175 | 4.3393003175e+2 |
| 4255.5 | 433.94022891 | 4.3394022891e+2 |
| 4255.6 | 433.95042607 | 4.3395042607e+2 |
| 4255.7 | 433.96062323 | 4.3396062323e+2 |
| 4255.8 | 433.9708204  | 4.339708204e+2  |
| 4255.9 | 433.98101756 | 4.3398101756e+2 |
| 4256   | 433.99121472 | 4.3399121472e+2 |

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| 4256.1 | 434.00141188 | 4.3400141188e+2 |
| 4256.2 | 434.01160904 | 4.3401160904e+2 |
| 4256.3 | 434.02180621 | 4.3402180621e+2 |
| 4256.4 | 434.03200337 | 4.3403200337e+2 |
| 4256.5 | 434.04220053 | 4.3404220053e+2 |
| 4256.6 | 434.05239769 | 4.3405239769e+2 |
| 4256.7 | 434.06259485 | 4.3406259485e+2 |
| 4256.8 | 434.07279202 | 4.3407279202e+2 |
| 4256.9 | 434.08298918 | 4.3408298918e+2 |
| 4257   | 434.09318634 | 4.3409318634e+2 |
| 4257.1 | 434.1033835  | 4.341033835e+2  |
| 4257.2 | 434.11358066 | 4.3411358066e+2 |
| 4257.3 | 434.12377783 | 4.3412377783e+2 |
| 4257.4 | 434.13397499 | 4.3413397499e+2 |
| 4257.5 | 434.14417215 | 4.3414417215e+2 |
| 4257.6 | 434.15436931 | 4.3415436931e+2 |
| 4257.7 | 434.16456647 | 4.3416456647e+2 |
| 4257.8 | 434.17476364 | 4.3417476364e+2 |
| 4257.9 | 434.1849608  | 4.341849608e+2  |
| 4258   | 434.19515796 | 4.3419515796e+2 |
| 4258.1 | 434.20535512 | 4.3420535512e+2 |
| 4258.2 | 434.21555228 | 4.3421555228e+2 |
| 4258.3 | 434.22574945 | 4.3422574945e+2 |
| 4258.4 | 434.23594661 | 4.3423594661e+2 |
| 4258.5 | 434.24614377 | 4.3424614377e+2 |
| 4258.6 | 434.25634093 | 4.3425634093e+2 |
| 4258.7 | 434.26653809 | 4.3426653809e+2 |
| 4258.8 | 434.27673526 | 4.3427673526e+2 |
| 4258.9 | 434.28693242 | 4.3428693242e+2 |
| 4259   | 434.29712958 | 4.3429712958e+2 |
| 4259.1 | 434.30732674 | 4.3430732674e+2 |
| 4259.2 | 434.3175239  | 4.343175239e+2  |
| 4259.3 | 434.32772107 | 4.3432772107e+2 |
| 4259.4 | 434.33791823 | 4.3433791823e+2 |
| 4259.5 | 434.34811539 | 4.3434811539e+2 |
| 4259.6 | 434.35831255 | 4.3435831255e+2 |
| 4259.7 | 434.36850971 | 4.3436850971e+2 |
| 4259.8 | 434.37870688 | 4.3437870688e+2 |

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| 4259.9 | 434.38890404 | 4.3438890404e+2 |
| 4260   | 434.3991012  | 4.343991012e+2  |
| 4260.1 | 434.40929836 | 4.3440929836e+2 |
| 4260.2 | 434.41949552 | 4.3441949552e+2 |
| 4260.3 | 434.42969269 | 4.3442969269e+2 |
| 4260.4 | 434.43988985 | 4.3443988985e+2 |
| 4260.5 | 434.45008701 | 4.3445008701e+2 |
| 4260.6 | 434.46028417 | 4.3446028417e+2 |
| 4260.7 | 434.47048133 | 4.3447048133e+2 |
| 4260.8 | 434.4806785  | 4.344806785e+2  |
| 4260.9 | 434.49087566 | 4.3449087566e+2 |
| 4261   | 434.50107282 | 4.3450107282e+2 |
| 4261.1 | 434.51126998 | 4.3451126998e+2 |
| 4261.2 | 434.52146714 | 4.3452146714e+2 |
| 4261.3 | 434.53166431 | 4.3453166431e+2 |
| 4261.4 | 434.54186147 | 4.3454186147e+2 |
| 4261.5 | 434.55205863 | 4.3455205863e+2 |
| 4261.6 | 434.56225579 | 4.3456225579e+2 |
| 4261.7 | 434.57245295 | 4.3457245295e+2 |
| 4261.8 | 434.58265012 | 4.3458265012e+2 |
| 4261.9 | 434.59284728 | 4.3459284728e+2 |
| 4262   | 434.60304444 | 4.3460304444e+2 |
| 4262.1 | 434.6132416  | 4.346132416e+2  |
| 4262.2 | 434.62343876 | 4.3462343876e+2 |
| 4262.3 | 434.63363593 | 4.3463363593e+2 |
| 4262.4 | 434.64383309 | 4.3464383309e+2 |
| 4262.5 | 434.65403025 | 4.3465403025e+2 |
| 4262.6 | 434.66422741 | 4.3466422741e+2 |
| 4262.7 | 434.67442457 | 4.3467442457e+2 |
| 4262.8 | 434.68462174 | 4.3468462174e+2 |
| 4262.9 | 434.6948189  | 4.346948189e+2  |
| 4263   | 434.70501606 | 4.3470501606e+2 |
| 4263.1 | 434.71521322 | 4.3471521322e+2 |
| 4263.2 | 434.72541038 | 4.3472541038e+2 |
| 4263.3 | 434.73560755 | 4.3473560755e+2 |
| 4263.4 | 434.74580471 | 4.3474580471e+2 |
| 4263.5 | 434.75600187 | 4.3475600187e+2 |
| 4263.6 | 434.76619903 | 4.3476619903e+2 |

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| 4263.7 | 434.77639619 | 4.3477639619e+2 |
| 4263.8 | 434.78659336 | 4.3478659336e+2 |
| 4263.9 | 434.79679052 | 4.3479679052e+2 |
| 4264   | 434.80698768 | 4.3480698768e+2 |
| 4264.1 | 434.81718484 | 4.3481718484e+2 |
| 4264.2 | 434.827382   | 4.34827382e+2   |
| 4264.3 | 434.83757917 | 4.3483757917e+2 |
| 4264.4 | 434.84777633 | 4.3484777633e+2 |
| 4264.5 | 434.85797349 | 4.3485797349e+2 |
| 4264.6 | 434.86817065 | 4.3486817065e+2 |
| 4264.7 | 434.87836781 | 4.3487836781e+2 |
| 4264.8 | 434.88856498 | 4.3488856498e+2 |
| 4264.9 | 434.89876214 | 4.3489876214e+2 |
| 4265   | 434.9089593  | 4.349089593e+2  |
| 4265.1 | 434.91915646 | 4.3491915646e+2 |
| 4265.2 | 434.92935362 | 4.3492935362e+2 |
| 4265.3 | 434.93955079 | 4.3493955079e+2 |
| 4265.4 | 434.94974795 | 4.3494974795e+2 |
| 4265.5 | 434.95994511 | 4.3495994511e+2 |
| 4265.6 | 434.97014227 | 4.3497014227e+2 |
| 4265.7 | 434.98033943 | 4.3498033943e+2 |
| 4265.8 | 434.9905366  | 4.349905366e+2  |
| 4265.9 | 435.00073376 | 4.3500073376e+2 |
| 4266   | 435.01093092 | 4.3501093092e+2 |
| 4266.1 | 435.02112808 | 4.3502112808e+2 |
| 4266.2 | 435.03132524 | 4.3503132524e+2 |
| 4266.3 | 435.04152241 | 4.3504152241e+2 |
| 4266.4 | 435.05171957 | 4.3505171957e+2 |
| 4266.5 | 435.06191673 | 4.3506191673e+2 |
| 4266.6 | 435.07211389 | 4.3507211389e+2 |
| 4266.7 | 435.08231105 | 4.3508231105e+2 |
| 4266.8 | 435.09250822 | 4.3509250822e+2 |
| 4266.9 | 435.10270538 | 4.3510270538e+2 |
| 4267   | 435.11290254 | 4.3511290254e+2 |
| 4267.1 | 435.1230997  | 4.351230997e+2  |
| 4267.2 | 435.13329686 | 4.3513329686e+2 |
| 4267.3 | 435.14349403 | 4.3514349403e+2 |
| 4267.4 | 435.15369119 | 4.3515369119e+2 |

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| 4267.5 | 435.16388835 | 4.3516388835e+2 |
| 4267.6 | 435.17408551 | 4.3517408551e+2 |
| 4267.7 | 435.18428267 | 4.3518428267e+2 |
| 4267.8 | 435.19447984 | 4.3519447984e+2 |
| 4267.9 | 435.204677   | 4.35204677e+2   |
| 4268   | 435.21487416 | 4.3521487416e+2 |
| 4268.1 | 435.22507132 | 4.3522507132e+2 |
| 4268.2 | 435.23526848 | 4.3523526848e+2 |
| 4268.3 | 435.24546565 | 4.3524546565e+2 |
| 4268.4 | 435.25566281 | 4.3525566281e+2 |
| 4268.5 | 435.26585997 | 4.3526585997e+2 |
| 4268.6 | 435.27605713 | 4.3527605713e+2 |
| 4268.7 | 435.28625429 | 4.3528625429e+2 |
| 4268.8 | 435.29645146 | 4.3529645146e+2 |
| 4268.9 | 435.30664862 | 4.3530664862e+2 |
| 4269   | 435.31684578 | 4.3531684578e+2 |
| 4269.1 | 435.32704294 | 4.3532704294e+2 |
| 4269.2 | 435.3372401  | 4.353372401e+2  |
| 4269.3 | 435.34743727 | 4.3534743727e+2 |
| 4269.4 | 435.35763443 | 4.3535763443e+2 |
| 4269.5 | 435.36783159 | 4.3536783159e+2 |
| 4269.6 | 435.37802875 | 4.3537802875e+2 |
| 4269.7 | 435.38822591 | 4.3538822591e+2 |
| 4269.8 | 435.39842308 | 4.3539842308e+2 |
| 4269.9 | 435.40862024 | 4.3540862024e+2 |
| 4270   | 435.4188174  | 4.354188174e+2  |
| 4270.1 | 435.42901456 | 4.3542901456e+2 |
| 4270.2 | 435.43921172 | 4.3543921172e+2 |
| 4270.3 | 435.44940889 | 4.3544940889e+2 |
| 4270.4 | 435.45960605 | 4.3545960605e+2 |
| 4270.5 | 435.46980321 | 4.3546980321e+2 |
| 4270.6 | 435.48000037 | 4.3548000037e+2 |
| 4270.7 | 435.49019753 | 4.3549019753e+2 |
| 4270.8 | 435.5003947  | 4.355003947e+2  |
| 4270.9 | 435.51059186 | 4.3551059186e+2 |
| 4271   | 435.52078902 | 4.3552078902e+2 |
| 4271.1 | 435.53098618 | 4.3553098618e+2 |
| 4271.2 | 435.54118334 | 4.3554118334e+2 |

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| 4271.3 | 435.55138051 | 4.3555138051e+2 |
| 4271.4 | 435.56157767 | 4.3556157767e+2 |
| 4271.5 | 435.57177483 | 4.3557177483e+2 |
| 4271.6 | 435.58197199 | 4.3558197199e+2 |
| 4271.7 | 435.59216915 | 4.3559216915e+2 |
| 4271.8 | 435.60236632 | 4.3560236632e+2 |
| 4271.9 | 435.61256348 | 4.3561256348e+2 |
| 4272   | 435.62276064 | 4.3562276064e+2 |
| 4272.1 | 435.6329578  | 4.356329578e+2  |
| 4272.2 | 435.64315496 | 4.3564315496e+2 |
| 4272.3 | 435.65335213 | 4.3565335213e+2 |
| 4272.4 | 435.66354929 | 4.3566354929e+2 |
| 4272.5 | 435.67374645 | 4.3567374645e+2 |
| 4272.6 | 435.68394361 | 4.3568394361e+2 |
| 4272.7 | 435.69414077 | 4.3569414077e+2 |
| 4272.8 | 435.70433794 | 4.3570433794e+2 |
| 4272.9 | 435.7145351  | 4.357145351e+2  |
| 4273   | 435.72473226 | 4.3572473226e+2 |
| 4273.1 | 435.73492942 | 4.3573492942e+2 |
| 4273.2 | 435.74512658 | 4.3574512658e+2 |
| 4273.3 | 435.75532375 | 4.3575532375e+2 |
| 4273.4 | 435.76552091 | 4.3576552091e+2 |
| 4273.5 | 435.77571807 | 4.3577571807e+2 |
| 4273.6 | 435.78591523 | 4.3578591523e+2 |
| 4273.7 | 435.79611239 | 4.3579611239e+2 |
| 4273.8 | 435.80630956 | 4.3580630956e+2 |
| 4273.9 | 435.81650672 | 4.3581650672e+2 |
| 4274   | 435.82670388 | 4.3582670388e+2 |
| 4274.1 | 435.83690104 | 4.3583690104e+2 |
| 4274.2 | 435.8470982  | 4.358470982e+2  |
| 4274.3 | 435.85729537 | 4.3585729537e+2 |
| 4274.4 | 435.86749253 | 4.3586749253e+2 |
| 4274.5 | 435.87768969 | 4.3587768969e+2 |
| 4274.6 | 435.88788685 | 4.3588788685e+2 |
| 4274.7 | 435.89808401 | 4.3589808401e+2 |
| 4274.8 | 435.90828118 | 4.3590828118e+2 |
| 4274.9 | 435.91847834 | 4.3591847834e+2 |
| 4275   | 435.9286755  | 4.359286755e+2  |

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| 4275.1 | 435.93887266 | 4.3593887266e+2 |
| 4275.2 | 435.94906982 | 4.3594906982e+2 |
| 4275.3 | 435.95926699 | 4.3595926699e+2 |
| 4275.4 | 435.96946415 | 4.3596946415e+2 |
| 4275.5 | 435.97966131 | 4.3597966131e+2 |
| 4275.6 | 435.98985847 | 4.3598985847e+2 |
| 4275.7 | 436.00005563 | 4.3600005563e+2 |
| 4275.8 | 436.0102528  | 4.360102528e+2  |
| 4275.9 | 436.02044996 | 4.3602044996e+2 |
| 4276   | 436.03064712 | 4.3603064712e+2 |
| 4276.1 | 436.04084428 | 4.3604084428e+2 |
| 4276.2 | 436.05104144 | 4.3605104144e+2 |
| 4276.3 | 436.06123861 | 4.3606123861e+2 |
| 4276.4 | 436.07143577 | 4.3607143577e+2 |
| 4276.5 | 436.08163293 | 4.3608163293e+2 |
| 4276.6 | 436.09183009 | 4.3609183009e+2 |
| 4276.7 | 436.10202725 | 4.3610202725e+2 |
| 4276.8 | 436.11222442 | 4.3611222442e+2 |
| 4276.9 | 436.12242158 | 4.3612242158e+2 |
| 4277   | 436.13261874 | 4.3613261874e+2 |
| 4277.1 | 436.1428159  | 4.361428159e+2  |
| 4277.2 | 436.15301306 | 4.3615301306e+2 |
| 4277.3 | 436.16321023 | 4.3616321023e+2 |
| 4277.4 | 436.17340739 | 4.3617340739e+2 |
| 4277.5 | 436.18360455 | 4.3618360455e+2 |
| 4277.6 | 436.19380171 | 4.3619380171e+2 |
| 4277.7 | 436.20399887 | 4.3620399887e+2 |
| 4277.8 | 436.21419604 | 4.3621419604e+2 |
| 4277.9 | 436.2243932  | 4.362243932e+2  |
| 4278   | 436.23459036 | 4.3623459036e+2 |
| 4278.1 | 436.24478752 | 4.3624478752e+2 |
| 4278.2 | 436.25498468 | 4.3625498468e+2 |
| 4278.3 | 436.26518185 | 4.3626518185e+2 |
| 4278.4 | 436.27537901 | 4.3627537901e+2 |
| 4278.5 | 436.28557617 | 4.3628557617e+2 |
| 4278.6 | 436.29577333 | 4.3629577333e+2 |
| 4278.7 | 436.30597049 | 4.3630597049e+2 |
| 4278.8 | 436.31616766 | 4.3631616766e+2 |

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| 4278.9 | 436.32636482 | 4.3632636482e+2 |
| 4279   | 436.33656198 | 4.3633656198e+2 |
| 4279.1 | 436.34675914 | 4.3634675914e+2 |
| 4279.2 | 436.3569563  | 4.363569563e+2  |
| 4279.3 | 436.36715347 | 4.3636715347e+2 |
| 4279.4 | 436.37735063 | 4.3637735063e+2 |
| 4279.5 | 436.38754779 | 4.3638754779e+2 |
| 4279.6 | 436.39774495 | 4.3639774495e+2 |
| 4279.7 | 436.40794211 | 4.3640794211e+2 |
| 4279.8 | 436.41813928 | 4.3641813928e+2 |
| 4279.9 | 436.42833644 | 4.3642833644e+2 |
| 4280   | 436.4385336  | 4.364385336e+2  |
| 4280.1 | 436.44873076 | 4.3644873076e+2 |
| 4280.2 | 436.45892792 | 4.3645892792e+2 |
| 4280.3 | 436.46912509 | 4.3646912509e+2 |
| 4280.4 | 436.47932225 | 4.3647932225e+2 |
| 4280.5 | 436.48951941 | 4.3648951941e+2 |
| 4280.6 | 436.49971657 | 4.3649971657e+2 |
| 4280.7 | 436.50991373 | 4.3650991373e+2 |
| 4280.8 | 436.5201109  | 4.365201109e+2  |
| 4280.9 | 436.53030806 | 4.3653030806e+2 |
| 4281   | 436.54050522 | 4.3654050522e+2 |
| 4281.1 | 436.55070238 | 4.3655070238e+2 |
| 4281.2 | 436.56089954 | 4.3656089954e+2 |
| 4281.3 | 436.57109671 | 4.3657109671e+2 |
| 4281.4 | 436.58129387 | 4.3658129387e+2 |
| 4281.5 | 436.59149103 | 4.3659149103e+2 |
| 4281.6 | 436.60168819 | 4.3660168819e+2 |
| 4281.7 | 436.61188535 | 4.3661188535e+2 |
| 4281.8 | 436.62208252 | 4.3662208252e+2 |
| 4281.9 | 436.63227968 | 4.3663227968e+2 |
| 4282   | 436.64247684 | 4.3664247684e+2 |
| 4282.1 | 436.652674   | 4.36652674e+2   |
| 4282.2 | 436.66287116 | 4.3666287116e+2 |
| 4282.3 | 436.67306833 | 4.3667306833e+2 |
| 4282.4 | 436.68326549 | 4.3668326549e+2 |
| 4282.5 | 436.69346265 | 4.3669346265e+2 |
| 4282.6 | 436.70365981 | 4.3670365981e+2 |

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| 4282.7 | 436.71385697 | 4.3671385697e+2 |
| 4282.8 | 436.72405414 | 4.3672405414e+2 |
| 4282.9 | 436.7342513  | 4.367342513e+2  |
| 4283   | 436.74444846 | 4.3674444846e+2 |
| 4283.1 | 436.75464562 | 4.3675464562e+2 |
| 4283.2 | 436.76484278 | 4.3676484278e+2 |
| 4283.3 | 436.77503995 | 4.3677503995e+2 |
| 4283.4 | 436.78523711 | 4.3678523711e+2 |
| 4283.5 | 436.79543427 | 4.3679543427e+2 |
| 4283.6 | 436.80563143 | 4.3680563143e+2 |
| 4283.7 | 436.81582859 | 4.3681582859e+2 |
| 4283.8 | 436.82602576 | 4.3682602576e+2 |
| 4283.9 | 436.83622292 | 4.3683622292e+2 |
| 4284   | 436.84642008 | 4.3684642008e+2 |
| 4284.1 | 436.85661724 | 4.3685661724e+2 |
| 4284.2 | 436.8668144  | 4.368668144e+2  |
| 4284.3 | 436.87701157 | 4.3687701157e+2 |
| 4284.4 | 436.88720873 | 4.3688720873e+2 |
| 4284.5 | 436.89740589 | 4.3689740589e+2 |
| 4284.6 | 436.90760305 | 4.3690760305e+2 |
| 4284.7 | 436.91780021 | 4.3691780021e+2 |
| 4284.8 | 436.92799738 | 4.3692799738e+2 |
| 4284.9 | 436.93819454 | 4.3693819454e+2 |
| 4285   | 436.9483917  | 4.369483917e+2  |
| 4285.1 | 436.95858886 | 4.3695858886e+2 |
| 4285.2 | 436.96878602 | 4.3696878602e+2 |
| 4285.3 | 436.97898319 | 4.3697898319e+2 |
| 4285.4 | 436.98918035 | 4.3698918035e+2 |
| 4285.5 | 436.99937751 | 4.3699937751e+2 |
| 4285.6 | 437.00957467 | 4.3700957467e+2 |
| 4285.7 | 437.01977183 | 4.3701977183e+2 |
| 4285.8 | 437.029969   | 4.37029969e+2   |
| 4285.9 | 437.04016616 | 4.3704016616e+2 |
| 4286   | 437.05036332 | 4.3705036332e+2 |
| 4286.1 | 437.06056048 | 4.3706056048e+2 |
| 4286.2 | 437.07075764 | 4.3707075764e+2 |
| 4286.3 | 437.08095481 | 4.3708095481e+2 |
| 4286.4 | 437.09115197 | 4.3709115197e+2 |

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| 4286.5 | 437.10134913 | 4.3710134913e+2 |
| 4286.6 | 437.11154629 | 4.3711154629e+2 |
| 4286.7 | 437.12174345 | 4.3712174345e+2 |
| 4286.8 | 437.13194062 | 4.3713194062e+2 |
| 4286.9 | 437.14213778 | 4.3714213778e+2 |
| 4287   | 437.15233494 | 4.3715233494e+2 |
| 4287.1 | 437.1625321  | 4.371625321e+2  |
| 4287.2 | 437.17272926 | 4.3717272926e+2 |
| 4287.3 | 437.18292643 | 4.3718292643e+2 |
| 4287.4 | 437.19312359 | 4.3719312359e+2 |
| 4287.5 | 437.20332075 | 4.3720332075e+2 |
| 4287.6 | 437.21351791 | 4.3721351791e+2 |
| 4287.7 | 437.22371507 | 4.3722371507e+2 |
| 4287.8 | 437.23391224 | 4.3723391224e+2 |
| 4287.9 | 437.2441094  | 4.372441094e+2  |
| 4288   | 437.25430656 | 4.3725430656e+2 |
| 4288.1 | 437.26450372 | 4.3726450372e+2 |
| 4288.2 | 437.27470088 | 4.3727470088e+2 |
| 4288.3 | 437.28489805 | 4.3728489805e+2 |
| 4288.4 | 437.29509521 | 4.3729509521e+2 |
| 4288.5 | 437.30529237 | 4.3730529237e+2 |
| 4288.6 | 437.31548953 | 4.3731548953e+2 |
| 4288.7 | 437.32568669 | 4.3732568669e+2 |
| 4288.8 | 437.33588386 | 4.3733588386e+2 |
| 4288.9 | 437.34608102 | 4.3734608102e+2 |
| 4289   | 437.35627818 | 4.3735627818e+2 |
| 4289.1 | 437.36647534 | 4.3736647534e+2 |
| 4289.2 | 437.3766725  | 4.373766725e+2  |
| 4289.3 | 437.38686967 | 4.3738686967e+2 |
| 4289.4 | 437.39706683 | 4.3739706683e+2 |
| 4289.5 | 437.40726399 | 4.3740726399e+2 |
| 4289.6 | 437.41746115 | 4.3741746115e+2 |
| 4289.7 | 437.42765831 | 4.3742765831e+2 |
| 4289.8 | 437.43785548 | 4.3743785548e+2 |
| 4289.9 | 437.44805264 | 4.3744805264e+2 |
| 4290   | 437.4582498  | 4.374582498e+2  |
| 4290.1 | 437.46844696 | 4.3746844696e+2 |
| 4290.2 | 437.47864412 | 4.3747864412e+2 |

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| 4290.3 | 437.48884129 | 4.3748884129e+2 |
| 4290.4 | 437.49903845 | 4.3749903845e+2 |
| 4290.5 | 437.50923561 | 4.3750923561e+2 |
| 4290.6 | 437.51943277 | 4.3751943277e+2 |
| 4290.7 | 437.52962993 | 4.3752962993e+2 |
| 4290.8 | 437.5398271  | 4.375398271e+2  |
| 4290.9 | 437.55002426 | 4.3755002426e+2 |
| 4291   | 437.56022142 | 4.3756022142e+2 |
| 4291.1 | 437.57041858 | 4.3757041858e+2 |
| 4291.2 | 437.58061574 | 4.3758061574e+2 |
| 4291.3 | 437.59081291 | 4.3759081291e+2 |
| 4291.4 | 437.60101007 | 4.3760101007e+2 |
| 4291.5 | 437.61120723 | 4.3761120723e+2 |
| 4291.6 | 437.62140439 | 4.3762140439e+2 |
| 4291.7 | 437.63160155 | 4.3763160155e+2 |
| 4291.8 | 437.64179872 | 4.3764179872e+2 |
| 4291.9 | 437.65199588 | 4.3765199588e+2 |
| 4292   | 437.66219304 | 4.3766219304e+2 |
| 4292.1 | 437.6723902  | 4.376723902e+2  |
| 4292.2 | 437.68258736 | 4.3768258736e+2 |
| 4292.3 | 437.69278453 | 4.3769278453e+2 |
| 4292.4 | 437.70298169 | 4.3770298169e+2 |
| 4292.5 | 437.71317885 | 4.3771317885e+2 |
| 4292.6 | 437.72337601 | 4.3772337601e+2 |
| 4292.7 | 437.73357317 | 4.3773357317e+2 |
| 4292.8 | 437.74377034 | 4.3774377034e+2 |
| 4292.9 | 437.7539675  | 4.377539675e+2  |
| 4293   | 437.76416466 | 4.3776416466e+2 |
| 4293.1 | 437.77436182 | 4.3777436182e+2 |
| 4293.2 | 437.78455898 | 4.3778455898e+2 |
| 4293.3 | 437.79475615 | 4.3779475615e+2 |
| 4293.4 | 437.80495331 | 4.3780495331e+2 |
| 4293.5 | 437.81515047 | 4.3781515047e+2 |
| 4293.6 | 437.82534763 | 4.3782534763e+2 |
| 4293.7 | 437.83554479 | 4.3783554479e+2 |
| 4293.8 | 437.84574196 | 4.3784574196e+2 |
| 4293.9 | 437.85593912 | 4.3785593912e+2 |
| 4294   | 437.86613628 | 4.3786613628e+2 |

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| 4294.1 | 437.87633344 | 4.3787633344e+2 |
| 4294.2 | 437.8865306  | 4.378865306e+2  |
| 4294.3 | 437.89672777 | 4.3789672777e+2 |
| 4294.4 | 437.90692493 | 4.3790692493e+2 |
| 4294.5 | 437.91712209 | 4.3791712209e+2 |
| 4294.6 | 437.92731925 | 4.3792731925e+2 |
| 4294.7 | 437.93751641 | 4.3793751641e+2 |
| 4294.8 | 437.94771358 | 4.3794771358e+2 |
| 4294.9 | 437.95791074 | 4.3795791074e+2 |
| 4295   | 437.9681079  | 4.379681079e+2  |
| 4295.1 | 437.97830506 | 4.3797830506e+2 |
| 4295.2 | 437.98850222 | 4.3798850222e+2 |
| 4295.3 | 437.99869939 | 4.3799869939e+2 |
| 4295.4 | 438.00889655 | 4.3800889655e+2 |
| 4295.5 | 438.01909371 | 4.3801909371e+2 |
| 4295.6 | 438.02929087 | 4.3802929087e+2 |
| 4295.7 | 438.03948803 | 4.3803948803e+2 |
| 4295.8 | 438.0496852  | 4.380496852e+2  |
| 4295.9 | 438.05988236 | 4.3805988236e+2 |
| 4296   | 438.07007952 | 4.3807007952e+2 |
| 4296.1 | 438.08027668 | 4.3808027668e+2 |
| 4296.2 | 438.09047384 | 4.3809047384e+2 |
| 4296.3 | 438.10067101 | 4.3810067101e+2 |
| 4296.4 | 438.11086817 | 4.3811086817e+2 |
| 4296.5 | 438.12106533 | 4.3812106533e+2 |
| 4296.6 | 438.13126249 | 4.3813126249e+2 |
| 4296.7 | 438.14145965 | 4.3814145965e+2 |
| 4296.8 | 438.15165682 | 4.3815165682e+2 |
| 4296.9 | 438.16185398 | 4.3816185398e+2 |
| 4297   | 438.17205114 | 4.3817205114e+2 |
| 4297.1 | 438.1822483  | 4.381822483e+2  |
| 4297.2 | 438.19244546 | 4.3819244546e+2 |
| 4297.3 | 438.20264263 | 4.3820264263e+2 |
| 4297.4 | 438.21283979 | 4.3821283979e+2 |
| 4297.5 | 438.22303695 | 4.3822303695e+2 |
| 4297.6 | 438.23323411 | 4.3823323411e+2 |
| 4297.7 | 438.24343127 | 4.3824343127e+2 |
| 4297.8 | 438.25362844 | 4.3825362844e+2 |

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| 4297.9 | 438.2638256  | 4.382638256e+2  |
| 4298   | 438.27402276 | 4.3827402276e+2 |
| 4298.1 | 438.28421992 | 4.3828421992e+2 |
| 4298.2 | 438.29441708 | 4.3829441708e+2 |
| 4298.3 | 438.30461425 | 4.3830461425e+2 |
| 4298.4 | 438.31481141 | 4.3831481141e+2 |
| 4298.5 | 438.32500857 | 4.3832500857e+2 |
| 4298.6 | 438.33520573 | 4.3833520573e+2 |
| 4298.7 | 438.34540289 | 4.3834540289e+2 |
| 4298.8 | 438.35560006 | 4.3835560006e+2 |
| 4298.9 | 438.36579722 | 4.3836579722e+2 |
| 4299   | 438.37599438 | 4.3837599438e+2 |
| 4299.1 | 438.38619154 | 4.3838619154e+2 |
| 4299.2 | 438.3963887  | 4.383963887e+2  |
| 4299.3 | 438.40658587 | 4.3840658587e+2 |
| 4299.4 | 438.41678303 | 4.3841678303e+2 |
| 4299.5 | 438.42698019 | 4.3842698019e+2 |
| 4299.6 | 438.43717735 | 4.3843717735e+2 |
| 4299.7 | 438.44737451 | 4.3844737451e+2 |
| 4299.8 | 438.45757168 | 4.3845757168e+2 |
| 4299.9 | 438.46776884 | 4.3846776884e+2 |
| 4300   | 438.477966   | 4.38477966e+2   |
| 4300.1 | 438.48816316 | 4.3848816316e+2 |
| 4300.2 | 438.49836032 | 4.3849836032e+2 |
| 4300.3 | 438.50855749 | 4.3850855749e+2 |
| 4300.4 | 438.51875465 | 4.3851875465e+2 |
| 4300.5 | 438.52895181 | 4.3852895181e+2 |
| 4300.6 | 438.53914897 | 4.3853914897e+2 |
| 4300.7 | 438.54934613 | 4.3854934613e+2 |
| 4300.8 | 438.5595433  | 4.385595433e+2  |
| 4300.9 | 438.56974046 | 4.3856974046e+2 |
| 4301   | 438.57993762 | 4.3857993762e+2 |
| 4301.1 | 438.59013478 | 4.3859013478e+2 |
| 4301.2 | 438.60033194 | 4.3860033194e+2 |
| 4301.3 | 438.61052911 | 4.3861052911e+2 |
| 4301.4 | 438.62072627 | 4.3862072627e+2 |
| 4301.5 | 438.63092343 | 4.3863092343e+2 |
| 4301.6 | 438.64112059 | 4.3864112059e+2 |

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| 4301.7 | 438.65131775 | 4.3865131775e+2 |
| 4301.8 | 438.66151492 | 4.3866151492e+2 |
| 4301.9 | 438.67171208 | 4.3867171208e+2 |
| 4302   | 438.68190924 | 4.3868190924e+2 |
| 4302.1 | 438.6921064  | 4.386921064e+2  |
| 4302.2 | 438.70230356 | 4.3870230356e+2 |
| 4302.3 | 438.71250073 | 4.3871250073e+2 |
| 4302.4 | 438.72269789 | 4.3872269789e+2 |
| 4302.5 | 438.73289505 | 4.3873289505e+2 |
| 4302.6 | 438.74309221 | 4.3874309221e+2 |
| 4302.7 | 438.75328937 | 4.3875328937e+2 |
| 4302.8 | 438.76348654 | 4.3876348654e+2 |
| 4302.9 | 438.7736837  | 4.387736837e+2  |
| 4303   | 438.78388086 | 4.3878388086e+2 |
| 4303.1 | 438.79407802 | 4.3879407802e+2 |
| 4303.2 | 438.80427518 | 4.3880427518e+2 |
| 4303.3 | 438.81447235 | 4.3881447235e+2 |
| 4303.4 | 438.82466951 | 4.3882466951e+2 |
| 4303.5 | 438.83486667 | 4.3883486667e+2 |
| 4303.6 | 438.84506383 | 4.3884506383e+2 |
| 4303.7 | 438.85526099 | 4.3885526099e+2 |
| 4303.8 | 438.86545816 | 4.3886545816e+2 |
| 4303.9 | 438.87565532 | 4.3887565532e+2 |
| 4304   | 438.88585248 | 4.3888585248e+2 |
| 4304.1 | 438.89604964 | 4.3889604964e+2 |
| 4304.2 | 438.9062468  | 4.389062468e+2  |
| 4304.3 | 438.91644397 | 4.3891644397e+2 |
| 4304.4 | 438.92664113 | 4.3892664113e+2 |
| 4304.5 | 438.93683829 | 4.3893683829e+2 |
| 4304.6 | 438.94703545 | 4.3894703545e+2 |
| 4304.7 | 438.95723261 | 4.3895723261e+2 |
| 4304.8 | 438.96742978 | 4.3896742978e+2 |
| 4304.9 | 438.97762694 | 4.3897762694e+2 |
| 4305   | 438.9878241  | 4.389878241e+2  |
| 4305.1 | 438.99802126 | 4.3899802126e+2 |
| 4305.2 | 439.00821842 | 4.3900821842e+2 |
| 4305.3 | 439.01841559 | 4.3901841559e+2 |
| 4305.4 | 439.02861275 | 4.3902861275e+2 |

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| 4305.5 | 439.03880991 | 4.3903880991e+2 |
| 4305.6 | 439.04900707 | 4.3904900707e+2 |
| 4305.7 | 439.05920423 | 4.3905920423e+2 |
| 4305.8 | 439.0694014  | 4.390694014e+2  |
| 4305.9 | 439.07959856 | 4.3907959856e+2 |
| 4306   | 439.08979572 | 4.3908979572e+2 |
| 4306.1 | 439.09999288 | 4.3909999288e+2 |
| 4306.2 | 439.11019004 | 4.3911019004e+2 |
| 4306.3 | 439.12038721 | 4.3912038721e+2 |
| 4306.4 | 439.13058437 | 4.3913058437e+2 |
| 4306.5 | 439.14078153 | 4.3914078153e+2 |
| 4306.6 | 439.15097869 | 4.3915097869e+2 |
| 4306.7 | 439.16117585 | 4.3916117585e+2 |
| 4306.8 | 439.17137302 | 4.3917137302e+2 |
| 4306.9 | 439.18157018 | 4.3918157018e+2 |
| 4307   | 439.19176734 | 4.3919176734e+2 |
| 4307.1 | 439.2019645  | 4.392019645e+2  |
| 4307.2 | 439.21216166 | 4.3921216166e+2 |
| 4307.3 | 439.22235883 | 4.3922235883e+2 |
| 4307.4 | 439.23255599 | 4.3923255599e+2 |
| 4307.5 | 439.24275315 | 4.3924275315e+2 |
| 4307.6 | 439.25295031 | 4.3925295031e+2 |
| 4307.7 | 439.26314747 | 4.3926314747e+2 |
| 4307.8 | 439.27334464 | 4.3927334464e+2 |
| 4307.9 | 439.2835418  | 4.392835418e+2  |
| 4308   | 439.29373896 | 4.3929373896e+2 |
| 4308.1 | 439.30393612 | 4.3930393612e+2 |
| 4308.2 | 439.31413328 | 4.3931413328e+2 |
| 4308.3 | 439.32433045 | 4.3932433045e+2 |
| 4308.4 | 439.33452761 | 4.3933452761e+2 |
| 4308.5 | 439.34472477 | 4.3934472477e+2 |
| 4308.6 | 439.35492193 | 4.3935492193e+2 |
| 4308.7 | 439.36511909 | 4.3936511909e+2 |
| 4308.8 | 439.37531626 | 4.3937531626e+2 |
| 4308.9 | 439.38551342 | 4.3938551342e+2 |
| 4309   | 439.39571058 | 4.3939571058e+2 |
| 4309.1 | 439.40590774 | 4.3940590774e+2 |
| 4309.2 | 439.4161049  | 4.394161049e+2  |

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| 4309.3 | 439.42630207 | 4.3942630207e+2 |
| 4309.4 | 439.43649923 | 4.3943649923e+2 |
| 4309.5 | 439.44669639 | 4.3944669639e+2 |
| 4309.6 | 439.45689355 | 4.3945689355e+2 |
| 4309.7 | 439.46709071 | 4.3946709071e+2 |
| 4309.8 | 439.47728788 | 4.3947728788e+2 |
| 4309.9 | 439.48748504 | 4.3948748504e+2 |
| 4310   | 439.4976822  | 4.394976822e+2  |
| 4310.1 | 439.50787936 | 4.3950787936e+2 |
| 4310.2 | 439.51807652 | 4.3951807652e+2 |
| 4310.3 | 439.52827369 | 4.3952827369e+2 |
| 4310.4 | 439.53847085 | 4.3953847085e+2 |
| 4310.5 | 439.54866801 | 4.3954866801e+2 |
| 4310.6 | 439.55886517 | 4.3955886517e+2 |
| 4310.7 | 439.56906233 | 4.3956906233e+2 |
| 4310.8 | 439.5792595  | 4.395792595e+2  |
| 4310.9 | 439.58945666 | 4.3958945666e+2 |
| 4311   | 439.59965382 | 4.3959965382e+2 |
| 4311.1 | 439.60985098 | 4.3960985098e+2 |
| 4311.2 | 439.62004814 | 4.3962004814e+2 |
| 4311.3 | 439.63024531 | 4.3963024531e+2 |
| 4311.4 | 439.64044247 | 4.3964044247e+2 |
| 4311.5 | 439.65063963 | 4.3965063963e+2 |
| 4311.6 | 439.66083679 | 4.3966083679e+2 |
| 4311.7 | 439.67103395 | 4.3967103395e+2 |
| 4311.8 | 439.68123112 | 4.3968123112e+2 |
| 4311.9 | 439.69142828 | 4.3969142828e+2 |
| 4312   | 439.70162544 | 4.3970162544e+2 |
| 4312.1 | 439.7118226  | 4.397118226e+2  |
| 4312.2 | 439.72201976 | 4.3972201976e+2 |
| 4312.3 | 439.73221693 | 4.3973221693e+2 |
| 4312.4 | 439.74241409 | 4.3974241409e+2 |
| 4312.5 | 439.75261125 | 4.3975261125e+2 |
| 4312.6 | 439.76280841 | 4.3976280841e+2 |
| 4312.7 | 439.77300557 | 4.3977300557e+2 |
| 4312.8 | 439.78320274 | 4.3978320274e+2 |
| 4312.9 | 439.7933999  | 4.397933999e+2  |
| 4313   | 439.80359706 | 4.3980359706e+2 |

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| 4313.1 | 439.81379422 | 4.3981379422e+2 |
| 4313.2 | 439.82399138 | 4.3982399138e+2 |
| 4313.3 | 439.83418855 | 4.3983418855e+2 |
| 4313.4 | 439.84438571 | 4.3984438571e+2 |
| 4313.5 | 439.85458287 | 4.3985458287e+2 |
| 4313.6 | 439.86478003 | 4.3986478003e+2 |
| 4313.7 | 439.87497719 | 4.3987497719e+2 |
| 4313.8 | 439.88517436 | 4.3988517436e+2 |
| 4313.9 | 439.89537152 | 4.3989537152e+2 |
| 4314   | 439.90556868 | 4.3990556868e+2 |
| 4314.1 | 439.91576584 | 4.3991576584e+2 |
| 4314.2 | 439.925963   | 4.39925963e+2   |
| 4314.3 | 439.93616017 | 4.3993616017e+2 |
| 4314.4 | 439.94635733 | 4.3994635733e+2 |
| 4314.5 | 439.95655449 | 4.3995655449e+2 |
| 4314.6 | 439.96675165 | 4.3996675165e+2 |
| 4314.7 | 439.97694881 | 4.3997694881e+2 |
| 4314.8 | 439.98714598 | 4.3998714598e+2 |
| 4314.9 | 439.99734314 | 4.3999734314e+2 |
| 4315   | 440.0075403  | 4.400075403e+2  |
| 4315.1 | 440.01773746 | 4.4001773746e+2 |
| 4315.2 | 440.02793462 | 4.4002793462e+2 |
| 4315.3 | 440.03813179 | 4.4003813179e+2 |
| 4315.4 | 440.04832895 | 4.4004832895e+2 |
| 4315.5 | 440.05852611 | 4.4005852611e+2 |
| 4315.6 | 440.06872327 | 4.4006872327e+2 |
| 4315.7 | 440.07892043 | 4.4007892043e+2 |
| 4315.8 | 440.0891176  | 4.400891176e+2  |
| 4315.9 | 440.09931476 | 4.4009931476e+2 |
| 4316   | 440.10951192 | 4.4010951192e+2 |
| 4316.1 | 440.11970908 | 4.4011970908e+2 |
| 4316.2 | 440.12990624 | 4.4012990624e+2 |
| 4316.3 | 440.14010341 | 4.4014010341e+2 |
| 4316.4 | 440.15030057 | 4.4015030057e+2 |
| 4316.5 | 440.16049773 | 4.4016049773e+2 |
| 4316.6 | 440.17069489 | 4.4017069489e+2 |
| 4316.7 | 440.18089205 | 4.4018089205e+2 |
| 4316.8 | 440.19108922 | 4.4019108922e+2 |

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| 4316.9 | 440.20128638 | 4.4020128638e+2 |
| 4317   | 440.21148354 | 4.4021148354e+2 |
| 4317.1 | 440.2216807  | 4.402216807e+2  |
| 4317.2 | 440.23187786 | 4.4023187786e+2 |
| 4317.3 | 440.24207503 | 4.4024207503e+2 |
| 4317.4 | 440.25227219 | 4.4025227219e+2 |
| 4317.5 | 440.26246935 | 4.4026246935e+2 |
| 4317.6 | 440.27266651 | 4.4027266651e+2 |
| 4317.7 | 440.28286367 | 4.4028286367e+2 |
| 4317.8 | 440.29306084 | 4.4029306084e+2 |
| 4317.9 | 440.303258   | 4.40303258e+2   |
| 4318   | 440.31345516 | 4.4031345516e+2 |
| 4318.1 | 440.32365232 | 4.4032365232e+2 |
| 4318.2 | 440.33384948 | 4.4033384948e+2 |
| 4318.3 | 440.34404665 | 4.4034404665e+2 |
| 4318.4 | 440.35424381 | 4.4035424381e+2 |
| 4318.5 | 440.36444097 | 4.4036444097e+2 |
| 4318.6 | 440.37463813 | 4.4037463813e+2 |
| 4318.7 | 440.38483529 | 4.4038483529e+2 |
| 4318.8 | 440.39503246 | 4.4039503246e+2 |
| 4318.9 | 440.40522962 | 4.4040522962e+2 |
| 4319   | 440.41542678 | 4.4041542678e+2 |
| 4319.1 | 440.42562394 | 4.4042562394e+2 |
| 4319.2 | 440.4358211  | 4.404358211e+2  |
| 4319.3 | 440.44601827 | 4.4044601827e+2 |
| 4319.4 | 440.45621543 | 4.4045621543e+2 |
| 4319.5 | 440.46641259 | 4.4046641259e+2 |
| 4319.6 | 440.47660975 | 4.4047660975e+2 |
| 4319.7 | 440.48680691 | 4.4048680691e+2 |
| 4319.8 | 440.49700408 | 4.4049700408e+2 |
| 4319.9 | 440.50720124 | 4.4050720124e+2 |
| 4320   | 440.5173984  | 4.405173984e+2  |
| 4320.1 | 440.52759556 | 4.4052759556e+2 |
| 4320.2 | 440.53779272 | 4.4053779272e+2 |
| 4320.3 | 440.54798989 | 4.4054798989e+2 |
| 4320.4 | 440.55818705 | 4.4055818705e+2 |
| 4320.5 | 440.56838421 | 4.4056838421e+2 |
| 4320.6 | 440.57858137 | 4.4057858137e+2 |

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| 4320.7 | 440.58877853 | 4.4058877853e+2 |
| 4320.8 | 440.5989757  | 4.405989757e+2  |
| 4320.9 | 440.60917286 | 4.4060917286e+2 |
| 4321   | 440.61937002 | 4.4061937002e+2 |
| 4321.1 | 440.62956718 | 4.4062956718e+2 |
| 4321.2 | 440.63976434 | 4.4063976434e+2 |
| 4321.3 | 440.64996151 | 4.4064996151e+2 |
| 4321.4 | 440.66015867 | 4.4066015867e+2 |
| 4321.5 | 440.67035583 | 4.4067035583e+2 |
| 4321.6 | 440.68055299 | 4.4068055299e+2 |
| 4321.7 | 440.69075015 | 4.4069075015e+2 |
| 4321.8 | 440.70094732 | 4.4070094732e+2 |
| 4321.9 | 440.71114448 | 4.4071114448e+2 |
| 4322   | 440.72134164 | 4.4072134164e+2 |
| 4322.1 | 440.7315388  | 4.407315388e+2  |
| 4322.2 | 440.74173596 | 4.4074173596e+2 |
| 4322.3 | 440.75193313 | 4.4075193313e+2 |
| 4322.4 | 440.76213029 | 4.4076213029e+2 |
| 4322.5 | 440.77232745 | 4.4077232745e+2 |
| 4322.6 | 440.78252461 | 4.4078252461e+2 |
| 4322.7 | 440.79272177 | 4.4079272177e+2 |
| 4322.8 | 440.80291894 | 4.4080291894e+2 |
| 4322.9 | 440.8131161  | 4.408131161e+2  |
| 4323   | 440.82331326 | 4.4082331326e+2 |
| 4323.1 | 440.83351042 | 4.4083351042e+2 |
| 4323.2 | 440.84370758 | 4.4084370758e+2 |
| 4323.3 | 440.85390475 | 4.4085390475e+2 |
| 4323.4 | 440.86410191 | 4.4086410191e+2 |
| 4323.5 | 440.87429907 | 4.4087429907e+2 |
| 4323.6 | 440.88449623 | 4.4088449623e+2 |
| 4323.7 | 440.89469339 | 4.4089469339e+2 |
| 4323.8 | 440.90489056 | 4.4090489056e+2 |
| 4323.9 | 440.91508772 | 4.4091508772e+2 |
| 4324   | 440.92528488 | 4.4092528488e+2 |
| 4324.1 | 440.93548204 | 4.4093548204e+2 |
| 4324.2 | 440.9456792  | 4.409456792e+2  |
| 4324.3 | 440.95587637 | 4.4095587637e+2 |
| 4324.4 | 440.96607353 | 4.4096607353e+2 |

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| 4324.5 | 440.97627069 | 4.4097627069e+2 |
| 4324.6 | 440.98646785 | 4.4098646785e+2 |
| 4324.7 | 440.99666501 | 4.4099666501e+2 |
| 4324.8 | 441.00686218 | 4.4100686218e+2 |
| 4324.9 | 441.01705934 | 4.4101705934e+2 |
| 4325   | 441.0272565  | 4.410272565e+2  |
| 4325.1 | 441.03745366 | 4.4103745366e+2 |
| 4325.2 | 441.04765082 | 4.4104765082e+2 |
| 4325.3 | 441.05784799 | 4.4105784799e+2 |
| 4325.4 | 441.06804515 | 4.4106804515e+2 |
| 4325.5 | 441.07824231 | 4.4107824231e+2 |
| 4325.6 | 441.08843947 | 4.4108843947e+2 |
| 4325.7 | 441.09863663 | 4.4109863663e+2 |
| 4325.8 | 441.1088338  | 4.411088338e+2  |
| 4325.9 | 441.11903096 | 4.4111903096e+2 |
| 4326   | 441.12922812 | 4.4112922812e+2 |
| 4326.1 | 441.13942528 | 4.4113942528e+2 |
| 4326.2 | 441.14962244 | 4.4114962244e+2 |
| 4326.3 | 441.15981961 | 4.4115981961e+2 |
| 4326.4 | 441.17001677 | 4.4117001677e+2 |
| 4326.5 | 441.18021393 | 4.4118021393e+2 |
| 4326.6 | 441.19041109 | 4.4119041109e+2 |
| 4326.7 | 441.20060825 | 4.4120060825e+2 |
| 4326.8 | 441.21080542 | 4.4121080542e+2 |
| 4326.9 | 441.22100258 | 4.4122100258e+2 |
| 4327   | 441.23119974 | 4.4123119974e+2 |
| 4327.1 | 441.2413969  | 4.412413969e+2  |
| 4327.2 | 441.25159406 | 4.4125159406e+2 |
| 4327.3 | 441.26179123 | 4.4126179123e+2 |
| 4327.4 | 441.27198839 | 4.4127198839e+2 |
| 4327.5 | 441.28218555 | 4.4128218555e+2 |
| 4327.6 | 441.29238271 | 4.4129238271e+2 |
| 4327.7 | 441.30257987 | 4.4130257987e+2 |
| 4327.8 | 441.31277704 | 4.4131277704e+2 |
| 4327.9 | 441.3229742  | 4.413229742e+2  |
| 4328   | 441.33317136 | 4.4133317136e+2 |
| 4328.1 | 441.34336852 | 4.4134336852e+2 |
| 4328.2 | 441.35356568 | 4.4135356568e+2 |

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| 4328.3 | 441.36376285 | 4.4136376285e+2 |
| 4328.4 | 441.37396001 | 4.4137396001e+2 |
| 4328.5 | 441.38415717 | 4.4138415717e+2 |
| 4328.6 | 441.39435433 | 4.4139435433e+2 |
| 4328.7 | 441.40455149 | 4.4140455149e+2 |
| 4328.8 | 441.41474866 | 4.4141474866e+2 |
| 4328.9 | 441.42494582 | 4.4142494582e+2 |
| 4329   | 441.43514298 | 4.4143514298e+2 |
| 4329.1 | 441.44534014 | 4.4144534014e+2 |
| 4329.2 | 441.4555373  | 4.414555373e+2  |
| 4329.3 | 441.46573447 | 4.4146573447e+2 |
| 4329.4 | 441.47593163 | 4.4147593163e+2 |
| 4329.5 | 441.48612879 | 4.4148612879e+2 |
| 4329.6 | 441.49632595 | 4.4149632595e+2 |
| 4329.7 | 441.50652311 | 4.4150652311e+2 |
| 4329.8 | 441.51672028 | 4.4151672028e+2 |
| 4329.9 | 441.52691744 | 4.4152691744e+2 |
| 4330   | 441.5371146  | 4.415371146e+2  |
| 4330.1 | 441.54731176 | 4.4154731176e+2 |
| 4330.2 | 441.55750892 | 4.4155750892e+2 |
| 4330.3 | 441.56770609 | 4.4156770609e+2 |
| 4330.4 | 441.57790325 | 4.4157790325e+2 |
| 4330.5 | 441.58810041 | 4.4158810041e+2 |
| 4330.6 | 441.59829757 | 4.4159829757e+2 |
| 4330.7 | 441.60849473 | 4.4160849473e+2 |
| 4330.8 | 441.6186919  | 4.416186919e+2  |
| 4330.9 | 441.62888906 | 4.4162888906e+2 |
| 4331   | 441.63908622 | 4.4163908622e+2 |
| 4331.1 | 441.64928338 | 4.4164928338e+2 |
| 4331.2 | 441.65948054 | 4.4165948054e+2 |
| 4331.3 | 441.66967771 | 4.4166967771e+2 |
| 4331.4 | 441.67987487 | 4.4167987487e+2 |
| 4331.5 | 441.69007203 | 4.4169007203e+2 |
| 4331.6 | 441.70026919 | 4.4170026919e+2 |
| 4331.7 | 441.71046635 | 4.4171046635e+2 |
| 4331.8 | 441.72066352 | 4.4172066352e+2 |
| 4331.9 | 441.73086068 | 4.4173086068e+2 |
| 4332   | 441.74105784 | 4.4174105784e+2 |

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| 4332.1 | 441.751255   | 4.41751255e+2   |
| 4332.2 | 441.76145216 | 4.4176145216e+2 |
| 4332.3 | 441.77164933 | 4.4177164933e+2 |
| 4332.4 | 441.78184649 | 4.4178184649e+2 |
| 4332.5 | 441.79204365 | 4.4179204365e+2 |
| 4332.6 | 441.80224081 | 4.4180224081e+2 |
| 4332.7 | 441.81243797 | 4.4181243797e+2 |
| 4332.8 | 441.82263514 | 4.4182263514e+2 |
| 4332.9 | 441.8328323  | 4.418328323e+2  |
| 4333   | 441.84302946 | 4.4184302946e+2 |
| 4333.1 | 441.85322662 | 4.4185322662e+2 |
| 4333.2 | 441.86342378 | 4.4186342378e+2 |
| 4333.3 | 441.87362095 | 4.4187362095e+2 |
| 4333.4 | 441.88381811 | 4.4188381811e+2 |
| 4333.5 | 441.89401527 | 4.4189401527e+2 |
| 4333.6 | 441.90421243 | 4.4190421243e+2 |
| 4333.7 | 441.91440959 | 4.4191440959e+2 |
| 4333.8 | 441.92460676 | 4.4192460676e+2 |
| 4333.9 | 441.93480392 | 4.4193480392e+2 |
| 4334   | 441.94500108 | 4.4194500108e+2 |
| 4334.1 | 441.95519824 | 4.4195519824e+2 |
| 4334.2 | 441.9653954  | 4.419653954e+2  |
| 4334.3 | 441.97559257 | 4.4197559257e+2 |
| 4334.4 | 441.98578973 | 4.4198578973e+2 |
| 4334.5 | 441.99598689 | 4.4199598689e+2 |
| 4334.6 | 442.00618405 | 4.4200618405e+2 |
| 4334.7 | 442.01638121 | 4.4201638121e+2 |
| 4334.8 | 442.02657838 | 4.4202657838e+2 |
| 4334.9 | 442.03677554 | 4.4203677554e+2 |
| 4335   | 442.0469727  | 4.420469727e+2  |
| 4335.1 | 442.05716986 | 4.4205716986e+2 |
| 4335.2 | 442.06736702 | 4.4206736702e+2 |
| 4335.3 | 442.07756419 | 4.4207756419e+2 |
| 4335.4 | 442.08776135 | 4.4208776135e+2 |
| 4335.5 | 442.09795851 | 4.4209795851e+2 |
| 4335.6 | 442.10815567 | 4.4210815567e+2 |
| 4335.7 | 442.11835283 | 4.4211835283e+2 |
| 4335.8 | 442.12855    | 4.4212855e+2    |

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| 4335.9 | 442.13874716 | 4.4213874716e+2 |
| 4336   | 442.14894432 | 4.4214894432e+2 |
| 4336.1 | 442.15914148 | 4.4215914148e+2 |
| 4336.2 | 442.16933864 | 4.4216933864e+2 |
| 4336.3 | 442.17953581 | 4.4217953581e+2 |
| 4336.4 | 442.18973297 | 4.4218973297e+2 |
| 4336.5 | 442.19993013 | 4.4219993013e+2 |
| 4336.6 | 442.21012729 | 4.4221012729e+2 |
| 4336.7 | 442.22032445 | 4.4222032445e+2 |
| 4336.8 | 442.23052162 | 4.4223052162e+2 |
| 4336.9 | 442.24071878 | 4.4224071878e+2 |
| 4337   | 442.25091594 | 4.4225091594e+2 |
| 4337.1 | 442.2611131  | 4.422611131e+2  |
| 4337.2 | 442.27131026 | 4.4227131026e+2 |
| 4337.3 | 442.28150743 | 4.4228150743e+2 |
| 4337.4 | 442.29170459 | 4.4229170459e+2 |
| 4337.5 | 442.30190175 | 4.4230190175e+2 |
| 4337.6 | 442.31209891 | 4.4231209891e+2 |
| 4337.7 | 442.32229607 | 4.4232229607e+2 |
| 4337.8 | 442.33249324 | 4.4233249324e+2 |
| 4337.9 | 442.3426904  | 4.423426904e+2  |
| 4338   | 442.35288756 | 4.4235288756e+2 |
| 4338.1 | 442.36308472 | 4.4236308472e+2 |
| 4338.2 | 442.37328188 | 4.4237328188e+2 |
| 4338.3 | 442.38347905 | 4.4238347905e+2 |
| 4338.4 | 442.39367621 | 4.4239367621e+2 |
| 4338.5 | 442.40387337 | 4.4240387337e+2 |
| 4338.6 | 442.41407053 | 4.4241407053e+2 |
| 4338.7 | 442.42426769 | 4.4242426769e+2 |
| 4338.8 | 442.43446486 | 4.4243446486e+2 |
| 4338.9 | 442.44466202 | 4.4244466202e+2 |
| 4339   | 442.45485918 | 4.4245485918e+2 |
| 4339.1 | 442.46505634 | 4.4246505634e+2 |
| 4339.2 | 442.4752535  | 4.424752535e+2  |
| 4339.3 | 442.48545067 | 4.4248545067e+2 |
| 4339.4 | 442.49564783 | 4.4249564783e+2 |
| 4339.5 | 442.50584499 | 4.4250584499e+2 |
| 4339.6 | 442.51604215 | 4.4251604215e+2 |

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| 4339.7 | 442.52623931 | 4.4252623931e+2 |
| 4339.8 | 442.53643648 | 4.4253643648e+2 |
| 4339.9 | 442.54663364 | 4.4254663364e+2 |
| 4340   | 442.5568308  | 4.425568308e+2  |
| 4340.1 | 442.56702796 | 4.4256702796e+2 |
| 4340.2 | 442.57722512 | 4.4257722512e+2 |
| 4340.3 | 442.58742229 | 4.4258742229e+2 |
| 4340.4 | 442.59761945 | 4.4259761945e+2 |
| 4340.5 | 442.60781661 | 4.4260781661e+2 |
| 4340.6 | 442.61801377 | 4.4261801377e+2 |
| 4340.7 | 442.62821093 | 4.4262821093e+2 |
| 4340.8 | 442.6384081  | 4.426384081e+2  |
| 4340.9 | 442.64860526 | 4.4264860526e+2 |
| 4341   | 442.65880242 | 4.4265880242e+2 |
| 4341.1 | 442.66899958 | 4.4266899958e+2 |
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| 4341.3 | 442.68939391 | 4.4268939391e+2 |
| 4341.4 | 442.69959107 | 4.4269959107e+2 |
| 4341.5 | 442.70978823 | 4.4270978823e+2 |
| 4341.6 | 442.71998539 | 4.4271998539e+2 |
| 4341.7 | 442.73018255 | 4.4273018255e+2 |
| 4341.8 | 442.74037972 | 4.4274037972e+2 |
| 4341.9 | 442.75057688 | 4.4275057688e+2 |
| 4342   | 442.76077404 | 4.4276077404e+2 |
| 4342.1 | 442.7709712  | 4.427709712e+2  |
| 4342.2 | 442.78116836 | 4.4278116836e+2 |
| 4342.3 | 442.79136553 | 4.4279136553e+2 |
| 4342.4 | 442.80156269 | 4.4280156269e+2 |
| 4342.5 | 442.81175985 | 4.4281175985e+2 |
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| 4342.8 | 442.84235134 | 4.4284235134e+2 |
| 4342.9 | 442.8525485  | 4.428525485e+2  |
| 4343   | 442.86274566 | 4.4286274566e+2 |
| 4343.1 | 442.87294282 | 4.4287294282e+2 |
| 4343.2 | 442.88313998 | 4.4288313998e+2 |
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| 4344.1 | 442.97491444 | 4.4297491444e+2 |
| 4344.2 | 442.9851116  | 4.429851116e+2  |
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| 4344.9 | 443.05649174 | 4.4305649174e+2 |
| 4345   | 443.0666889  | 4.430666889e+2  |
| 4345.1 | 443.07688606 | 4.4307688606e+2 |
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| 4345.5 | 443.11767471 | 4.4311767471e+2 |
| 4345.6 | 443.12787187 | 4.4312787187e+2 |
| 4345.7 | 443.13806903 | 4.4313806903e+2 |
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| 4346.3 | 443.19925201 | 4.4319925201e+2 |
| 4346.4 | 443.20944917 | 4.4320944917e+2 |
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| 4346.6 | 443.22984349 | 4.4322984349e+2 |
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| 4347.8 | 443.35220944 | 4.4335220944e+2 |
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| 4349.4 | 443.51536403 | 4.4351536403e+2 |
| 4349.5 | 443.52556119 | 4.4352556119e+2 |
| 4349.6 | 443.53575835 | 4.4353575835e+2 |
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| 4350.2 | 443.59694132 | 4.4359694132e+2 |
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| 4351.3 | 443.70911011 | 4.4370911011e+2 |
| 4351.4 | 443.71930727 | 4.4371930727e+2 |
| 4351.5 | 443.72950443 | 4.4372950443e+2 |
| 4351.6 | 443.73970159 | 4.4373970159e+2 |
| 4351.7 | 443.74989875 | 4.4374989875e+2 |
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| 4351.9 | 443.77029308 | 4.4377029308e+2 |
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| 4352.6 | 443.84167321 | 4.4384167321e+2 |
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| 4353.9 | 443.97423632 | 4.4397423632e+2 |
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| 4354.1 | 443.99463064 | 4.4399463064e+2 |
| 4354.2 | 444.0048278  | 4.440048278e+2  |
| 4354.3 | 444.01502497 | 4.4401502497e+2 |
| 4354.4 | 444.02522213 | 4.4402522213e+2 |
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| 4354.7 | 444.05581361 | 4.4405581361e+2 |
| 4354.8 | 444.06601078 | 4.4406601078e+2 |

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| 4354.9 | 444.07620794 | 4.4407620794e+2 |
| 4355   | 444.0864051  | 4.440864051e+2  |
| 4355.1 | 444.09660226 | 4.4409660226e+2 |
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| 4355.5 | 444.13739091 | 4.4413739091e+2 |
| 4355.6 | 444.14758807 | 4.4414758807e+2 |
| 4355.7 | 444.15778523 | 4.4415778523e+2 |
| 4355.8 | 444.1679824  | 4.441679824e+2  |
| 4355.9 | 444.17817956 | 4.4417817956e+2 |
| 4356   | 444.18837672 | 4.4418837672e+2 |
| 4356.1 | 444.19857388 | 4.4419857388e+2 |
| 4356.2 | 444.20877104 | 4.4420877104e+2 |
| 4356.3 | 444.21896821 | 4.4421896821e+2 |
| 4356.4 | 444.22916537 | 4.4422916537e+2 |
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| 4356.8 | 444.26995402 | 4.4426995402e+2 |
| 4356.9 | 444.28015118 | 4.4428015118e+2 |
| 4357   | 444.29034834 | 4.4429034834e+2 |
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| 4357.2 | 444.31074266 | 4.4431074266e+2 |
| 4357.3 | 444.32093983 | 4.4432093983e+2 |
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| 4357.7 | 444.36172847 | 4.4436172847e+2 |
| 4357.8 | 444.37192564 | 4.4437192564e+2 |
| 4357.9 | 444.3821228  | 4.443821228e+2  |
| 4358   | 444.39231996 | 4.4439231996e+2 |
| 4358.1 | 444.40251712 | 4.4440251712e+2 |
| 4358.2 | 444.41271428 | 4.4441271428e+2 |
| 4358.3 | 444.42291145 | 4.4442291145e+2 |
| 4358.4 | 444.43310861 | 4.4443310861e+2 |
| 4358.5 | 444.44330577 | 4.4444330577e+2 |
| 4358.6 | 444.45350293 | 4.4445350293e+2 |

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| 4358.8 | 444.47389726 | 4.4447389726e+2 |
| 4358.9 | 444.48409442 | 4.4448409442e+2 |
| 4359   | 444.49429158 | 4.4449429158e+2 |
| 4359.1 | 444.50448874 | 4.4450448874e+2 |
| 4359.2 | 444.5146859  | 4.445146859e+2  |
| 4359.3 | 444.52488307 | 4.4452488307e+2 |
| 4359.4 | 444.53508023 | 4.4453508023e+2 |
| 4359.5 | 444.54527739 | 4.4454527739e+2 |
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| 4359.7 | 444.56567171 | 4.4456567171e+2 |
| 4359.8 | 444.57586888 | 4.4457586888e+2 |
| 4359.9 | 444.58606604 | 4.4458606604e+2 |
| 4360   | 444.5962632  | 4.445962632e+2  |
| 4360.1 | 444.60646036 | 4.4460646036e+2 |
| 4360.2 | 444.61665752 | 4.4461665752e+2 |
| 4360.3 | 444.62685469 | 4.4462685469e+2 |
| 4360.4 | 444.63705185 | 4.4463705185e+2 |
| 4360.5 | 444.64724901 | 4.4464724901e+2 |
| 4360.6 | 444.65744617 | 4.4465744617e+2 |
| 4360.7 | 444.66764333 | 4.4466764333e+2 |
| 4360.8 | 444.6778405  | 4.446778405e+2  |
| 4360.9 | 444.68803766 | 4.4468803766e+2 |
| 4361   | 444.69823482 | 4.4469823482e+2 |
| 4361.1 | 444.70843198 | 4.4470843198e+2 |
| 4361.2 | 444.71862914 | 4.4471862914e+2 |
| 4361.3 | 444.72882631 | 4.4472882631e+2 |
| 4361.4 | 444.73902347 | 4.4473902347e+2 |
| 4361.5 | 444.74922063 | 4.4474922063e+2 |
| 4361.6 | 444.75941779 | 4.4475941779e+2 |
| 4361.7 | 444.76961495 | 4.4476961495e+2 |
| 4361.8 | 444.77981212 | 4.4477981212e+2 |
| 4361.9 | 444.79000928 | 4.4479000928e+2 |
| 4362   | 444.80020644 | 4.4480020644e+2 |
| 4362.1 | 444.8104036  | 4.448104036e+2  |
| 4362.2 | 444.82060076 | 4.4482060076e+2 |
| 4362.3 | 444.83079793 | 4.4483079793e+2 |
| 4362.4 | 444.84099509 | 4.4484099509e+2 |

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| 4362.5 | 444.85119225 | 4.4485119225e+2 |
| 4362.6 | 444.86138941 | 4.4486138941e+2 |
| 4362.7 | 444.87158657 | 4.4487158657e+2 |
| 4362.8 | 444.88178374 | 4.4488178374e+2 |
| 4362.9 | 444.8919809  | 4.448919809e+2  |
| 4363   | 444.90217806 | 4.4490217806e+2 |
| 4363.1 | 444.91237522 | 4.4491237522e+2 |
| 4363.2 | 444.92257238 | 4.4492257238e+2 |
| 4363.3 | 444.93276955 | 4.4493276955e+2 |
| 4363.4 | 444.94296671 | 4.4494296671e+2 |
| 4363.5 | 444.95316387 | 4.4495316387e+2 |
| 4363.6 | 444.96336103 | 4.4496336103e+2 |
| 4363.7 | 444.97355819 | 4.4497355819e+2 |
| 4363.8 | 444.98375536 | 4.4498375536e+2 |
| 4363.9 | 444.99395252 | 4.4499395252e+2 |
| 4364   | 445.00414968 | 4.4500414968e+2 |
| 4364.1 | 445.01434684 | 4.4501434684e+2 |
| 4364.2 | 445.024544   | 4.45024544e+2   |
| 4364.3 | 445.03474117 | 4.4503474117e+2 |
| 4364.4 | 445.04493833 | 4.4504493833e+2 |
| 4364.5 | 445.05513549 | 4.4505513549e+2 |
| 4364.6 | 445.06533265 | 4.4506533265e+2 |
| 4364.7 | 445.07552981 | 4.4507552981e+2 |
| 4364.8 | 445.08572698 | 4.4508572698e+2 |
| 4364.9 | 445.09592414 | 4.4509592414e+2 |
| 4365   | 445.1061213  | 4.451061213e+2  |
| 4365.1 | 445.11631846 | 4.4511631846e+2 |
| 4365.2 | 445.12651562 | 4.4512651562e+2 |
| 4365.3 | 445.13671279 | 4.4513671279e+2 |
| 4365.4 | 445.14690995 | 4.4514690995e+2 |
| 4365.5 | 445.15710711 | 4.4515710711e+2 |
| 4365.6 | 445.16730427 | 4.4516730427e+2 |
| 4365.7 | 445.17750143 | 4.4517750143e+2 |
| 4365.8 | 445.1876986  | 4.451876986e+2  |
| 4365.9 | 445.19789576 | 4.4519789576e+2 |
| 4366   | 445.20809292 | 4.4520809292e+2 |
| 4366.1 | 445.21829008 | 4.4521829008e+2 |
| 4366.2 | 445.22848724 | 4.4522848724e+2 |

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| 4366.3 | 445.23868441 | 4.4523868441e+2 |
| 4366.4 | 445.24888157 | 4.4524888157e+2 |
| 4366.5 | 445.25907873 | 4.4525907873e+2 |
| 4366.6 | 445.26927589 | 4.4526927589e+2 |
| 4366.7 | 445.27947305 | 4.4527947305e+2 |
| 4366.8 | 445.28967022 | 4.4528967022e+2 |
| 4366.9 | 445.29986738 | 4.4529986738e+2 |
| 4367   | 445.31006454 | 4.4531006454e+2 |
| 4367.1 | 445.3202617  | 4.453202617e+2  |
| 4367.2 | 445.33045886 | 4.4533045886e+2 |
| 4367.3 | 445.34065603 | 4.4534065603e+2 |
| 4367.4 | 445.35085319 | 4.4535085319e+2 |
| 4367.5 | 445.36105035 | 4.4536105035e+2 |
| 4367.6 | 445.37124751 | 4.4537124751e+2 |
| 4367.7 | 445.38144467 | 4.4538144467e+2 |
| 4367.8 | 445.39164184 | 4.4539164184e+2 |
| 4367.9 | 445.401839   | 4.45401839e+2   |
| 4368   | 445.41203616 | 4.4541203616e+2 |
| 4368.1 | 445.42223332 | 4.4542223332e+2 |
| 4368.2 | 445.43243048 | 4.4543243048e+2 |
| 4368.3 | 445.44262765 | 4.4544262765e+2 |
| 4368.4 | 445.45282481 | 4.4545282481e+2 |
| 4368.5 | 445.46302197 | 4.4546302197e+2 |
| 4368.6 | 445.47321913 | 4.4547321913e+2 |
| 4368.7 | 445.48341629 | 4.4548341629e+2 |
| 4368.8 | 445.49361346 | 4.4549361346e+2 |
| 4368.9 | 445.50381062 | 4.4550381062e+2 |
| 4369   | 445.51400778 | 4.4551400778e+2 |
| 4369.1 | 445.52420494 | 4.4552420494e+2 |
| 4369.2 | 445.5344021  | 4.455344021e+2  |
| 4369.3 | 445.54459927 | 4.4554459927e+2 |
| 4369.4 | 445.55479643 | 4.4555479643e+2 |
| 4369.5 | 445.56499359 | 4.4556499359e+2 |
| 4369.6 | 445.57519075 | 4.4557519075e+2 |
| 4369.7 | 445.58538791 | 4.4558538791e+2 |
| 4369.8 | 445.59558508 | 4.4559558508e+2 |
| 4369.9 | 445.60578224 | 4.4560578224e+2 |
| 4370   | 445.6159794  | 4.456159794e+2  |

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| 4370.1 | 445.62617656 | 4.4562617656e+2 |
| 4370.2 | 445.63637372 | 4.4563637372e+2 |
| 4370.3 | 445.64657089 | 4.4564657089e+2 |
| 4370.4 | 445.65676805 | 4.4565676805e+2 |
| 4370.5 | 445.66696521 | 4.4566696521e+2 |
| 4370.6 | 445.67716237 | 4.4567716237e+2 |
| 4370.7 | 445.68735953 | 4.4568735953e+2 |
| 4370.8 | 445.6975567  | 4.456975567e+2  |
| 4370.9 | 445.70775386 | 4.4570775386e+2 |
| 4371   | 445.71795102 | 4.4571795102e+2 |
| 4371.1 | 445.72814818 | 4.4572814818e+2 |
| 4371.2 | 445.73834534 | 4.4573834534e+2 |
| 4371.3 | 445.74854251 | 4.4574854251e+2 |
| 4371.4 | 445.75873967 | 4.4575873967e+2 |
| 4371.5 | 445.76893683 | 4.4576893683e+2 |
| 4371.6 | 445.77913399 | 4.4577913399e+2 |
| 4371.7 | 445.78933115 | 4.4578933115e+2 |
| 4371.8 | 445.79952832 | 4.4579952832e+2 |
| 4371.9 | 445.80972548 | 4.4580972548e+2 |
| 4372   | 445.81992264 | 4.4581992264e+2 |
| 4372.1 | 445.8301198  | 4.458301198e+2  |
| 4372.2 | 445.84031696 | 4.4584031696e+2 |
| 4372.3 | 445.85051413 | 4.4585051413e+2 |
| 4372.4 | 445.86071129 | 4.4586071129e+2 |
| 4372.5 | 445.87090845 | 4.4587090845e+2 |
| 4372.6 | 445.88110561 | 4.4588110561e+2 |
| 4372.7 | 445.89130277 | 4.4589130277e+2 |
| 4372.8 | 445.90149994 | 4.4590149994e+2 |
| 4372.9 | 445.9116971  | 4.459116971e+2  |
| 4373   | 445.92189426 | 4.4592189426e+2 |
| 4373.1 | 445.93209142 | 4.4593209142e+2 |
| 4373.2 | 445.94228858 | 4.4594228858e+2 |
| 4373.3 | 445.95248575 | 4.4595248575e+2 |
| 4373.4 | 445.96268291 | 4.4596268291e+2 |
| 4373.5 | 445.97288007 | 4.4597288007e+2 |
| 4373.6 | 445.98307723 | 4.4598307723e+2 |
| 4373.7 | 445.99327439 | 4.4599327439e+2 |
| 4373.8 | 446.00347156 | 4.4600347156e+2 |

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| 4373.9 | 446.01366872 | 4.4601366872e+2 |
| 4374   | 446.02386588 | 4.4602386588e+2 |
| 4374.1 | 446.03406304 | 4.4603406304e+2 |
| 4374.2 | 446.0442602  | 4.460442602e+2  |
| 4374.3 | 446.05445737 | 4.4605445737e+2 |
| 4374.4 | 446.06465453 | 4.4606465453e+2 |
| 4374.5 | 446.07485169 | 4.4607485169e+2 |
| 4374.6 | 446.08504885 | 4.4608504885e+2 |
| 4374.7 | 446.09524601 | 4.4609524601e+2 |
| 4374.8 | 446.10544318 | 4.4610544318e+2 |
| 4374.9 | 446.11564034 | 4.4611564034e+2 |
| 4375   | 446.1258375  | 4.461258375e+2  |
| 4375.1 | 446.13603466 | 4.4613603466e+2 |
| 4375.2 | 446.14623182 | 4.4614623182e+2 |
| 4375.3 | 446.15642899 | 4.4615642899e+2 |
| 4375.4 | 446.16662615 | 4.4616662615e+2 |
| 4375.5 | 446.17682331 | 4.4617682331e+2 |
| 4375.6 | 446.18702047 | 4.4618702047e+2 |
| 4375.7 | 446.19721763 | 4.4619721763e+2 |
| 4375.8 | 446.2074148  | 4.462074148e+2  |
| 4375.9 | 446.21761196 | 4.4621761196e+2 |
| 4376   | 446.22780912 | 4.4622780912e+2 |
| 4376.1 | 446.23800628 | 4.4623800628e+2 |
| 4376.2 | 446.24820344 | 4.4624820344e+2 |
| 4376.3 | 446.25840061 | 4.4625840061e+2 |
| 4376.4 | 446.26859777 | 4.4626859777e+2 |
| 4376.5 | 446.27879493 | 4.4627879493e+2 |
| 4376.6 | 446.28899209 | 4.4628899209e+2 |
| 4376.7 | 446.29918925 | 4.4629918925e+2 |
| 4376.8 | 446.30938642 | 4.4630938642e+2 |
| 4376.9 | 446.31958358 | 4.4631958358e+2 |
| 4377   | 446.32978074 | 4.4632978074e+2 |
| 4377.1 | 446.3399779  | 4.463399779e+2  |
| 4377.2 | 446.35017506 | 4.4635017506e+2 |
| 4377.3 | 446.36037223 | 4.4636037223e+2 |
| 4377.4 | 446.37056939 | 4.4637056939e+2 |
| 4377.5 | 446.38076655 | 4.4638076655e+2 |
| 4377.6 | 446.39096371 | 4.4639096371e+2 |

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| 4377.7 | 446.40116087 | 4.4640116087e+2 |
| 4377.8 | 446.41135804 | 4.4641135804e+2 |
| 4377.9 | 446.4215552  | 4.464215552e+2  |
| 4378   | 446.43175236 | 4.4643175236e+2 |
| 4378.1 | 446.44194952 | 4.4644194952e+2 |
| 4378.2 | 446.45214668 | 4.4645214668e+2 |
| 4378.3 | 446.46234385 | 4.4646234385e+2 |
| 4378.4 | 446.47254101 | 4.4647254101e+2 |
| 4378.5 | 446.48273817 | 4.4648273817e+2 |
| 4378.6 | 446.49293533 | 4.4649293533e+2 |
| 4378.7 | 446.50313249 | 4.4650313249e+2 |
| 4378.8 | 446.51332966 | 4.4651332966e+2 |
| 4378.9 | 446.52352682 | 4.4652352682e+2 |
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| 4379.1 | 446.54392114 | 4.4654392114e+2 |
| 4379.2 | 446.5541183  | 4.465541183e+2  |
| 4379.3 | 446.56431547 | 4.4656431547e+2 |
| 4379.4 | 446.57451263 | 4.4657451263e+2 |
| 4379.5 | 446.58470979 | 4.4658470979e+2 |
| 4379.6 | 446.59490695 | 4.4659490695e+2 |
| 4379.7 | 446.60510411 | 4.4660510411e+2 |
| 4379.8 | 446.61530128 | 4.4661530128e+2 |
| 4379.9 | 446.62549844 | 4.4662549844e+2 |
| 4380   | 446.6356956  | 4.466356956e+2  |
| 4380.1 | 446.64589276 | 4.4664589276e+2 |
| 4380.2 | 446.65608992 | 4.4665608992e+2 |
| 4380.3 | 446.66628709 | 4.4666628709e+2 |
| 4380.4 | 446.67648425 | 4.4667648425e+2 |
| 4380.5 | 446.68668141 | 4.4668668141e+2 |
| 4380.6 | 446.69687857 | 4.4669687857e+2 |
| 4380.7 | 446.70707573 | 4.4670707573e+2 |
| 4380.8 | 446.7172729  | 4.467172729e+2  |
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| 4381   | 446.73766722 | 4.4673766722e+2 |
| 4381.1 | 446.74786438 | 4.4674786438e+2 |
| 4381.2 | 446.75806154 | 4.4675806154e+2 |
| 4381.3 | 446.76825871 | 4.4676825871e+2 |
| 4381.4 | 446.77845587 | 4.4677845587e+2 |

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| 4381.5 | 446.78865303 | 4.4678865303e+2 |
| 4381.6 | 446.79885019 | 4.4679885019e+2 |
| 4381.7 | 446.80904735 | 4.4680904735e+2 |
| 4381.8 | 446.81924452 | 4.4681924452e+2 |
| 4381.9 | 446.82944168 | 4.4682944168e+2 |
| 4382   | 446.83963884 | 4.4683963884e+2 |
| 4382.1 | 446.849836   | 4.46849836e+2   |
| 4382.2 | 446.86003316 | 4.4686003316e+2 |
| 4382.3 | 446.87023033 | 4.4687023033e+2 |
| 4382.4 | 446.88042749 | 4.4688042749e+2 |
| 4382.5 | 446.89062465 | 4.4689062465e+2 |
| 4382.6 | 446.90082181 | 4.4690082181e+2 |
| 4382.7 | 446.91101897 | 4.4691101897e+2 |
| 4382.8 | 446.92121614 | 4.4692121614e+2 |
| 4382.9 | 446.9314133  | 4.469314133e+2  |
| 4383   | 446.94161046 | 4.4694161046e+2 |
| 4383.1 | 446.95180762 | 4.4695180762e+2 |
| 4383.2 | 446.96200478 | 4.4696200478e+2 |
| 4383.3 | 446.97220195 | 4.4697220195e+2 |
| 4383.4 | 446.98239911 | 4.4698239911e+2 |
| 4383.5 | 446.99259627 | 4.4699259627e+2 |
| 4383.6 | 447.00279343 | 4.4700279343e+2 |
| 4383.7 | 447.01299059 | 4.4701299059e+2 |
| 4383.8 | 447.02318776 | 4.4702318776e+2 |
| 4383.9 | 447.03338492 | 4.4703338492e+2 |
| 4384   | 447.04358208 | 4.4704358208e+2 |
| 4384.1 | 447.05377924 | 4.4705377924e+2 |
| 4384.2 | 447.0639764  | 4.470639764e+2  |
| 4384.3 | 447.07417357 | 4.4707417357e+2 |
| 4384.4 | 447.08437073 | 4.4708437073e+2 |
| 4384.5 | 447.09456789 | 4.4709456789e+2 |
| 4384.6 | 447.10476505 | 4.4710476505e+2 |
| 4384.7 | 447.11496221 | 4.4711496221e+2 |
| 4384.8 | 447.12515938 | 4.4712515938e+2 |
| 4384.9 | 447.13535654 | 4.4713535654e+2 |
| 4385   | 447.1455537  | 4.471455537e+2  |
| 4385.1 | 447.15575086 | 4.4715575086e+2 |
| 4385.2 | 447.16594802 | 4.4716594802e+2 |

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| 4385.3 | 447.17614519 | 4.4717614519e+2 |
| 4385.4 | 447.18634235 | 4.4718634235e+2 |
| 4385.5 | 447.19653951 | 4.4719653951e+2 |
| 4385.6 | 447.20673667 | 4.4720673667e+2 |
| 4385.7 | 447.21693383 | 4.4721693383e+2 |
| 4385.8 | 447.227131   | 4.47227131e+2   |
| 4385.9 | 447.23732816 | 4.4723732816e+2 |
| 4386   | 447.24752532 | 4.4724752532e+2 |
| 4386.1 | 447.25772248 | 4.4725772248e+2 |
| 4386.2 | 447.26791964 | 4.4726791964e+2 |
| 4386.3 | 447.27811681 | 4.4727811681e+2 |
| 4386.4 | 447.28831397 | 4.4728831397e+2 |
| 4386.5 | 447.29851113 | 4.4729851113e+2 |
| 4386.6 | 447.30870829 | 4.4730870829e+2 |
| 4386.7 | 447.31890545 | 4.4731890545e+2 |
| 4386.8 | 447.32910262 | 4.4732910262e+2 |
| 4386.9 | 447.33929978 | 4.4733929978e+2 |
| 4387   | 447.34949694 | 4.4734949694e+2 |
| 4387.1 | 447.3596941  | 4.473596941e+2  |
| 4387.2 | 447.36989126 | 4.4736989126e+2 |
| 4387.3 | 447.38008843 | 4.4738008843e+2 |
| 4387.4 | 447.39028559 | 4.4739028559e+2 |
| 4387.5 | 447.40048275 | 4.4740048275e+2 |
| 4387.6 | 447.41067991 | 4.4741067991e+2 |
| 4387.7 | 447.42087707 | 4.4742087707e+2 |
| 4387.8 | 447.43107424 | 4.4743107424e+2 |
| 4387.9 | 447.4412714  | 4.474412714e+2  |
| 4388   | 447.45146856 | 4.4745146856e+2 |
| 4388.1 | 447.46166572 | 4.4746166572e+2 |
| 4388.2 | 447.47186288 | 4.4747186288e+2 |
| 4388.3 | 447.48206005 | 4.4748206005e+2 |
| 4388.4 | 447.49225721 | 4.4749225721e+2 |
| 4388.5 | 447.50245437 | 4.4750245437e+2 |
| 4388.6 | 447.51265153 | 4.4751265153e+2 |
| 4388.7 | 447.52284869 | 4.4752284869e+2 |
| 4388.8 | 447.53304586 | 4.4753304586e+2 |
| 4388.9 | 447.54324302 | 4.4754324302e+2 |
| 4389   | 447.55344018 | 4.4755344018e+2 |

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| 4389.1 | 447.56363734 | 4.4756363734e+2 |
| 4389.2 | 447.5738345  | 4.475738345e+2  |
| 4389.3 | 447.58403167 | 4.4758403167e+2 |
| 4389.4 | 447.59422883 | 4.4759422883e+2 |
| 4389.5 | 447.60442599 | 4.4760442599e+2 |
| 4389.6 | 447.61462315 | 4.4761462315e+2 |
| 4389.7 | 447.62482031 | 4.4762482031e+2 |
| 4389.8 | 447.63501748 | 4.4763501748e+2 |
| 4389.9 | 447.64521464 | 4.4764521464e+2 |
| 4390   | 447.6554118  | 4.476554118e+2  |
| 4390.1 | 447.66560896 | 4.4766560896e+2 |
| 4390.2 | 447.67580612 | 4.4767580612e+2 |
| 4390.3 | 447.68600329 | 4.4768600329e+2 |
| 4390.4 | 447.69620045 | 4.4769620045e+2 |
| 4390.5 | 447.70639761 | 4.4770639761e+2 |
| 4390.6 | 447.71659477 | 4.4771659477e+2 |
| 4390.7 | 447.72679193 | 4.4772679193e+2 |
| 4390.8 | 447.7369891  | 4.477369891e+2  |
| 4390.9 | 447.74718626 | 4.4774718626e+2 |
| 4391   | 447.75738342 | 4.4775738342e+2 |
| 4391.1 | 447.76758058 | 4.4776758058e+2 |
| 4391.2 | 447.77777774 | 4.4777777774e+2 |
| 4391.3 | 447.78797491 | 4.4778797491e+2 |
| 4391.4 | 447.79817207 | 4.4779817207e+2 |
| 4391.5 | 447.80836923 | 4.4780836923e+2 |
| 4391.6 | 447.81856639 | 4.4781856639e+2 |
| 4391.7 | 447.82876355 | 4.4782876355e+2 |
| 4391.8 | 447.83896072 | 4.4783896072e+2 |
| 4391.9 | 447.84915788 | 4.4784915788e+2 |
| 4392   | 447.85935504 | 4.4785935504e+2 |
| 4392.1 | 447.8695522  | 4.478695522e+2  |
| 4392.2 | 447.87974936 | 4.4787974936e+2 |
| 4392.3 | 447.88994653 | 4.4788994653e+2 |
| 4392.4 | 447.90014369 | 4.4790014369e+2 |
| 4392.5 | 447.91034085 | 4.4791034085e+2 |
| 4392.6 | 447.92053801 | 4.4792053801e+2 |
| 4392.7 | 447.93073517 | 4.4793073517e+2 |
| 4392.8 | 447.94093234 | 4.4794093234e+2 |

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| 4392.9 | 447.9511295  | 4.479511295e+2  |
| 4393   | 447.96132666 | 4.4796132666e+2 |
| 4393.1 | 447.97152382 | 4.4797152382e+2 |
| 4393.2 | 447.98172098 | 4.4798172098e+2 |
| 4393.3 | 447.99191815 | 4.4799191815e+2 |
| 4393.4 | 448.00211531 | 4.4800211531e+2 |
| 4393.5 | 448.01231247 | 4.4801231247e+2 |
| 4393.6 | 448.02250963 | 4.4802250963e+2 |
| 4393.7 | 448.03270679 | 4.4803270679e+2 |
| 4393.8 | 448.04290396 | 4.4804290396e+2 |
| 4393.9 | 448.05310112 | 4.4805310112e+2 |
| 4394   | 448.06329828 | 4.4806329828e+2 |
| 4394.1 | 448.07349544 | 4.4807349544e+2 |
| 4394.2 | 448.0836926  | 4.480836926e+2  |
| 4394.3 | 448.09388977 | 4.4809388977e+2 |
| 4394.4 | 448.10408693 | 4.4810408693e+2 |
| 4394.5 | 448.11428409 | 4.4811428409e+2 |
| 4394.6 | 448.12448125 | 4.4812448125e+2 |
| 4394.7 | 448.13467841 | 4.4813467841e+2 |
| 4394.8 | 448.14487558 | 4.4814487558e+2 |
| 4394.9 | 448.15507274 | 4.4815507274e+2 |
| 4395   | 448.1652699  | 4.481652699e+2  |
| 4395.1 | 448.17546706 | 4.4817546706e+2 |
| 4395.2 | 448.18566422 | 4.4818566422e+2 |
| 4395.3 | 448.19586139 | 4.4819586139e+2 |
| 4395.4 | 448.20605855 | 4.4820605855e+2 |
| 4395.5 | 448.21625571 | 4.4821625571e+2 |
| 4395.6 | 448.22645287 | 4.4822645287e+2 |
| 4395.7 | 448.23665003 | 4.4823665003e+2 |
| 4395.8 | 448.2468472  | 4.482468472e+2  |
| 4395.9 | 448.25704436 | 4.4825704436e+2 |
| 4396   | 448.26724152 | 4.4826724152e+2 |
| 4396.1 | 448.27743868 | 4.4827743868e+2 |
| 4396.2 | 448.28763584 | 4.4828763584e+2 |
| 4396.3 | 448.29783301 | 4.4829783301e+2 |
| 4396.4 | 448.30803017 | 4.4830803017e+2 |
| 4396.5 | 448.31822733 | 4.4831822733e+2 |
| 4396.6 | 448.32842449 | 4.4832842449e+2 |

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| 4396.7 | 448.33862165 | 4.4833862165e+2 |
| 4396.8 | 448.34881882 | 4.4834881882e+2 |
| 4396.9 | 448.35901598 | 4.4835901598e+2 |
| 4397   | 448.36921314 | 4.4836921314e+2 |
| 4397.1 | 448.3794103  | 4.483794103e+2  |
| 4397.2 | 448.38960746 | 4.4838960746e+2 |
| 4397.3 | 448.39980463 | 4.4839980463e+2 |
| 4397.4 | 448.41000179 | 4.4841000179e+2 |
| 4397.5 | 448.42019895 | 4.4842019895e+2 |
| 4397.6 | 448.43039611 | 4.4843039611e+2 |
| 4397.7 | 448.44059327 | 4.4844059327e+2 |
| 4397.8 | 448.45079044 | 4.4845079044e+2 |
| 4397.9 | 448.4609876  | 4.484609876e+2  |
| 4398   | 448.47118476 | 4.4847118476e+2 |
| 4398.1 | 448.48138192 | 4.4848138192e+2 |
| 4398.2 | 448.49157908 | 4.4849157908e+2 |
| 4398.3 | 448.50177625 | 4.4850177625e+2 |
| 4398.4 | 448.51197341 | 4.4851197341e+2 |
| 4398.5 | 448.52217057 | 4.4852217057e+2 |
| 4398.6 | 448.53236773 | 4.4853236773e+2 |
| 4398.7 | 448.54256489 | 4.4854256489e+2 |
| 4398.8 | 448.55276206 | 4.4855276206e+2 |
| 4398.9 | 448.56295922 | 4.4856295922e+2 |
| 4399   | 448.57315638 | 4.4857315638e+2 |
| 4399.1 | 448.58335354 | 4.4858335354e+2 |
| 4399.2 | 448.5935507  | 4.485935507e+2  |
| 4399.3 | 448.60374787 | 4.4860374787e+2 |
| 4399.4 | 448.61394503 | 4.4861394503e+2 |
| 4399.5 | 448.62414219 | 4.4862414219e+2 |
| 4399.6 | 448.63433935 | 4.4863433935e+2 |
| 4399.7 | 448.64453651 | 4.4864453651e+2 |
| 4399.8 | 448.65473368 | 4.4865473368e+2 |
| 4399.9 | 448.66493084 | 4.4866493084e+2 |
| 4400   | 448.675128   | 4.48675128e+2   |
| 4400.1 | 448.68532516 | 4.4868532516e+2 |
| 4400.2 | 448.69552232 | 4.4869552232e+2 |
| 4400.3 | 448.70571949 | 4.4870571949e+2 |
| 4400.4 | 448.71591665 | 4.4871591665e+2 |

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| 4400.5 | 448.72611381 | 4.4872611381e+2 |
| 4400.6 | 448.73631097 | 4.4873631097e+2 |
| 4400.7 | 448.74650813 | 4.4874650813e+2 |
| 4400.8 | 448.7567053  | 4.487567053e+2  |
| 4400.9 | 448.76690246 | 4.4876690246e+2 |
| 4401   | 448.77709962 | 4.4877709962e+2 |
| 4401.1 | 448.78729678 | 4.4878729678e+2 |
| 4401.2 | 448.79749394 | 4.4879749394e+2 |
| 4401.3 | 448.80769111 | 4.4880769111e+2 |
| 4401.4 | 448.81788827 | 4.4881788827e+2 |
| 4401.5 | 448.82808543 | 4.4882808543e+2 |
| 4401.6 | 448.83828259 | 4.4883828259e+2 |
| 4401.7 | 448.84847975 | 4.4884847975e+2 |
| 4401.8 | 448.85867692 | 4.4885867692e+2 |
| 4401.9 | 448.86887408 | 4.4886887408e+2 |
| 4402   | 448.87907124 | 4.4887907124e+2 |
| 4402.1 | 448.8892684  | 4.488892684e+2  |
| 4402.2 | 448.89946556 | 4.4889946556e+2 |
| 4402.3 | 448.90966273 | 4.4890966273e+2 |
| 4402.4 | 448.91985989 | 4.4891985989e+2 |
| 4402.5 | 448.93005705 | 4.4893005705e+2 |
| 4402.6 | 448.94025421 | 4.4894025421e+2 |
| 4402.7 | 448.95045137 | 4.4895045137e+2 |
| 4402.8 | 448.96064854 | 4.4896064854e+2 |
| 4402.9 | 448.9708457  | 4.489708457e+2  |
| 4403   | 448.98104286 | 4.4898104286e+2 |
| 4403.1 | 448.99124002 | 4.4899124002e+2 |
| 4403.2 | 449.00143718 | 4.4900143718e+2 |
| 4403.3 | 449.01163435 | 4.4901163435e+2 |
| 4403.4 | 449.02183151 | 4.4902183151e+2 |
| 4403.5 | 449.03202867 | 4.4903202867e+2 |
| 4403.6 | 449.04222583 | 4.4904222583e+2 |
| 4403.7 | 449.05242299 | 4.4905242299e+2 |
| 4403.8 | 449.06262016 | 4.4906262016e+2 |
| 4403.9 | 449.07281732 | 4.4907281732e+2 |
| 4404   | 449.08301448 | 4.4908301448e+2 |
| 4404.1 | 449.09321164 | 4.4909321164e+2 |
| 4404.2 | 449.1034088  | 4.491034088e+2  |

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| 4404.3 | 449.11360597 | 4.4911360597e+2 |
| 4404.4 | 449.12380313 | 4.4912380313e+2 |
| 4404.5 | 449.13400029 | 4.4913400029e+2 |
| 4404.6 | 449.14419745 | 4.4914419745e+2 |
| 4404.7 | 449.15439461 | 4.4915439461e+2 |
| 4404.8 | 449.16459178 | 4.4916459178e+2 |
| 4404.9 | 449.17478894 | 4.4917478894e+2 |
| 4405   | 449.1849861  | 4.491849861e+2  |
| 4405.1 | 449.19518326 | 4.4919518326e+2 |
| 4405.2 | 449.20538042 | 4.4920538042e+2 |
| 4405.3 | 449.21557759 | 4.4921557759e+2 |
| 4405.4 | 449.22577475 | 4.4922577475e+2 |
| 4405.5 | 449.23597191 | 4.4923597191e+2 |
| 4405.6 | 449.24616907 | 4.4924616907e+2 |
| 4405.7 | 449.25636623 | 4.4925636623e+2 |
| 4405.8 | 449.2665634  | 4.492665634e+2  |
| 4405.9 | 449.27676056 | 4.4927676056e+2 |
| 4406   | 449.28695772 | 4.4928695772e+2 |
| 4406.1 | 449.29715488 | 4.4929715488e+2 |
| 4406.2 | 449.30735204 | 4.4930735204e+2 |
| 4406.3 | 449.31754921 | 4.4931754921e+2 |
| 4406.4 | 449.32774637 | 4.4932774637e+2 |
| 4406.5 | 449.33794353 | 4.4933794353e+2 |
| 4406.6 | 449.34814069 | 4.4934814069e+2 |
| 4406.7 | 449.35833785 | 4.4935833785e+2 |
| 4406.8 | 449.36853502 | 4.4936853502e+2 |
| 4406.9 | 449.37873218 | 4.4937873218e+2 |
| 4407   | 449.38892934 | 4.4938892934e+2 |
| 4407.1 | 449.3991265  | 4.493991265e+2  |
| 4407.2 | 449.40932366 | 4.4940932366e+2 |
| 4407.3 | 449.41952083 | 4.4941952083e+2 |
| 4407.4 | 449.42971799 | 4.4942971799e+2 |
| 4407.5 | 449.43991515 | 4.4943991515e+2 |
| 4407.6 | 449.45011231 | 4.4945011231e+2 |
| 4407.7 | 449.46030947 | 4.4946030947e+2 |
| 4407.8 | 449.47050664 | 4.4947050664e+2 |
| 4407.9 | 449.4807038  | 4.494807038e+2  |
| 4408   | 449.49090096 | 4.4949090096e+2 |

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| 4408.1 | 449.50109812 | 4.4950109812e+2 |
| 4408.2 | 449.51129528 | 4.4951129528e+2 |
| 4408.3 | 449.52149245 | 4.4952149245e+2 |
| 4408.4 | 449.53168961 | 4.4953168961e+2 |
| 4408.5 | 449.54188677 | 4.4954188677e+2 |
| 4408.6 | 449.55208393 | 4.4955208393e+2 |
| 4408.7 | 449.56228109 | 4.4956228109e+2 |
| 4408.8 | 449.57247826 | 4.4957247826e+2 |
| 4408.9 | 449.58267542 | 4.4958267542e+2 |
| 4409   | 449.59287258 | 4.4959287258e+2 |
| 4409.1 | 449.60306974 | 4.4960306974e+2 |
| 4409.2 | 449.6132669  | 4.496132669e+2  |
| 4409.3 | 449.62346407 | 4.4962346407e+2 |
| 4409.4 | 449.63366123 | 4.4963366123e+2 |
| 4409.5 | 449.64385839 | 4.4964385839e+2 |
| 4409.6 | 449.65405555 | 4.4965405555e+2 |
| 4409.7 | 449.66425271 | 4.4966425271e+2 |
| 4409.8 | 449.67444988 | 4.4967444988e+2 |
| 4409.9 | 449.68464704 | 4.4968464704e+2 |
| 4410   | 449.6948442  | 4.496948442e+2  |
| 4410.1 | 449.70504136 | 4.4970504136e+2 |
| 4410.2 | 449.71523852 | 4.4971523852e+2 |
| 4410.3 | 449.72543569 | 4.4972543569e+2 |
| 4410.4 | 449.73563285 | 4.4973563285e+2 |
| 4410.5 | 449.74583001 | 4.4974583001e+2 |
| 4410.6 | 449.75602717 | 4.4975602717e+2 |
| 4410.7 | 449.76622433 | 4.4976622433e+2 |
| 4410.8 | 449.7764215  | 4.497764215e+2  |
| 4410.9 | 449.78661866 | 4.4978661866e+2 |
| 4411   | 449.79681582 | 4.4979681582e+2 |
| 4411.1 | 449.80701298 | 4.4980701298e+2 |
| 4411.2 | 449.81721014 | 4.4981721014e+2 |
| 4411.3 | 449.82740731 | 4.4982740731e+2 |
| 4411.4 | 449.83760447 | 4.4983760447e+2 |
| 4411.5 | 449.84780163 | 4.4984780163e+2 |
| 4411.6 | 449.85799879 | 4.4985799879e+2 |
| 4411.7 | 449.86819595 | 4.4986819595e+2 |
| 4411.8 | 449.87839312 | 4.4987839312e+2 |

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| 4411.9 | 449.88859028 | 4.4988859028e+2 |
| 4412   | 449.89878744 | 4.4989878744e+2 |
| 4412.1 | 449.9089846  | 4.499089846e+2  |
| 4412.2 | 449.91918176 | 4.4991918176e+2 |
| 4412.3 | 449.92937893 | 4.4992937893e+2 |
| 4412.4 | 449.93957609 | 4.4993957609e+2 |
| 4412.5 | 449.94977325 | 4.4994977325e+2 |
| 4412.6 | 449.95997041 | 4.4995997041e+2 |
| 4412.7 | 449.97016757 | 4.4997016757e+2 |
| 4412.8 | 449.98036474 | 4.4998036474e+2 |
| 4412.9 | 449.9905619  | 4.499905619e+2  |
| 4413   | 450.00075906 | 4.5000075906e+2 |
| 4413.1 | 450.01095622 | 4.5001095622e+2 |
| 4413.2 | 450.02115338 | 4.5002115338e+2 |
| 4413.3 | 450.03135055 | 4.5003135055e+2 |
| 4413.4 | 450.04154771 | 4.5004154771e+2 |
| 4413.5 | 450.05174487 | 4.5005174487e+2 |
| 4413.6 | 450.06194203 | 4.5006194203e+2 |
| 4413.7 | 450.07213919 | 4.5007213919e+2 |
| 4413.8 | 450.08233636 | 4.5008233636e+2 |
| 4413.9 | 450.09253352 | 4.5009253352e+2 |
| 4414   | 450.10273068 | 4.5010273068e+2 |
| 4414.1 | 450.11292784 | 4.5011292784e+2 |
| 4414.2 | 450.123125   | 4.50123125e+2   |
| 4414.3 | 450.13332217 | 4.5013332217e+2 |
| 4414.4 | 450.14351933 | 4.5014351933e+2 |
| 4414.5 | 450.15371649 | 4.5015371649e+2 |
| 4414.6 | 450.16391365 | 4.5016391365e+2 |
| 4414.7 | 450.17411081 | 4.5017411081e+2 |
| 4414.8 | 450.18430798 | 4.5018430798e+2 |
| 4414.9 | 450.19450514 | 4.5019450514e+2 |
| 4415   | 450.2047023  | 4.502047023e+2  |
| 4415.1 | 450.21489946 | 4.5021489946e+2 |
| 4415.2 | 450.22509662 | 4.5022509662e+2 |
| 4415.3 | 450.23529379 | 4.5023529379e+2 |
| 4415.4 | 450.24549095 | 4.5024549095e+2 |
| 4415.5 | 450.25568811 | 4.5025568811e+2 |
| 4415.6 | 450.26588527 | 4.5026588527e+2 |

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| 4415.7 | 450.27608243 | 4.5027608243e+2 |
| 4415.8 | 450.2862796  | 4.502862796e+2  |
| 4415.9 | 450.29647676 | 4.5029647676e+2 |
| 4416   | 450.30667392 | 4.5030667392e+2 |
| 4416.1 | 450.31687108 | 4.5031687108e+2 |
| 4416.2 | 450.32706824 | 4.5032706824e+2 |
| 4416.3 | 450.33726541 | 4.5033726541e+2 |
| 4416.4 | 450.34746257 | 4.5034746257e+2 |
| 4416.5 | 450.35765973 | 4.5035765973e+2 |
| 4416.6 | 450.36785689 | 4.5036785689e+2 |
| 4416.7 | 450.37805405 | 4.5037805405e+2 |
| 4416.8 | 450.38825122 | 4.5038825122e+2 |
| 4416.9 | 450.39844838 | 4.5039844838e+2 |
| 4417   | 450.40864554 | 4.5040864554e+2 |
| 4417.1 | 450.4188427  | 4.504188427e+2  |
| 4417.2 | 450.42903986 | 4.5042903986e+2 |
| 4417.3 | 450.43923703 | 4.5043923703e+2 |
| 4417.4 | 450.44943419 | 4.5044943419e+2 |
| 4417.5 | 450.45963135 | 4.5045963135e+2 |
| 4417.6 | 450.46982851 | 4.5046982851e+2 |
| 4417.7 | 450.48002567 | 4.5048002567e+2 |
| 4417.8 | 450.49022284 | 4.5049022284e+2 |
| 4417.9 | 450.50042    | 4.5050042e+2    |
| 4418   | 450.51061716 | 4.5051061716e+2 |
| 4418.1 | 450.52081432 | 4.5052081432e+2 |
| 4418.2 | 450.53101148 | 4.5053101148e+2 |
| 4418.3 | 450.54120865 | 4.5054120865e+2 |
| 4418.4 | 450.55140581 | 4.5055140581e+2 |
| 4418.5 | 450.56160297 | 4.5056160297e+2 |
| 4418.6 | 450.57180013 | 4.5057180013e+2 |
| 4418.7 | 450.58199729 | 4.5058199729e+2 |
| 4418.8 | 450.59219446 | 4.5059219446e+2 |
| 4418.9 | 450.60239162 | 4.5060239162e+2 |
| 4419   | 450.61258878 | 4.5061258878e+2 |
| 4419.1 | 450.62278594 | 4.5062278594e+2 |
| 4419.2 | 450.6329831  | 4.506329831e+2  |
| 4419.3 | 450.64318027 | 4.5064318027e+2 |
| 4419.4 | 450.65337743 | 4.5065337743e+2 |

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| 4419.5 | 450.66357459 | 4.5066357459e+2 |
| 4419.6 | 450.67377175 | 4.5067377175e+2 |
| 4419.7 | 450.68396891 | 4.5068396891e+2 |
| 4419.8 | 450.69416608 | 4.5069416608e+2 |
| 4419.9 | 450.70436324 | 4.5070436324e+2 |
| 4420   | 450.7145604  | 4.507145604e+2  |
| 4420.1 | 450.72475756 | 4.5072475756e+2 |
| 4420.2 | 450.73495472 | 4.5073495472e+2 |
| 4420.3 | 450.74515189 | 4.5074515189e+2 |
| 4420.4 | 450.75534905 | 4.5075534905e+2 |
| 4420.5 | 450.76554621 | 4.5076554621e+2 |
| 4420.6 | 450.77574337 | 4.5077574337e+2 |
| 4420.7 | 450.78594053 | 4.5078594053e+2 |
| 4420.8 | 450.7961377  | 4.507961377e+2  |
| 4420.9 | 450.80633486 | 4.5080633486e+2 |
| 4421   | 450.81653202 | 4.5081653202e+2 |
| 4421.1 | 450.82672918 | 4.5082672918e+2 |
| 4421.2 | 450.83692634 | 4.5083692634e+2 |
| 4421.3 | 450.84712351 | 4.5084712351e+2 |
| 4421.4 | 450.85732067 | 4.5085732067e+2 |
| 4421.5 | 450.86751783 | 4.5086751783e+2 |
| 4421.6 | 450.87771499 | 4.5087771499e+2 |
| 4421.7 | 450.88791215 | 4.5088791215e+2 |
| 4421.8 | 450.89810932 | 4.5089810932e+2 |
| 4421.9 | 450.90830648 | 4.5090830648e+2 |
| 4422   | 450.91850364 | 4.5091850364e+2 |
| 4422.1 | 450.9287008  | 4.509287008e+2  |
| 4422.2 | 450.93889796 | 4.5093889796e+2 |
| 4422.3 | 450.94909513 | 4.5094909513e+2 |
| 4422.4 | 450.95929229 | 4.5095929229e+2 |
| 4422.5 | 450.96948945 | 4.5096948945e+2 |
| 4422.6 | 450.97968661 | 4.5097968661e+2 |
| 4422.7 | 450.98988377 | 4.5098988377e+2 |
| 4422.8 | 451.00008094 | 4.5100008094e+2 |
| 4422.9 | 451.0102781  | 4.510102781e+2  |
| 4423   | 451.02047526 | 4.5102047526e+2 |
| 4423.1 | 451.03067242 | 4.5103067242e+2 |
| 4423.2 | 451.04086958 | 4.5104086958e+2 |

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| 4423.3 | 451.05106675 | 4.5105106675e+2 |
| 4423.4 | 451.06126391 | 4.5106126391e+2 |
| 4423.5 | 451.07146107 | 4.5107146107e+2 |
| 4423.6 | 451.08165823 | 4.5108165823e+2 |
| 4423.7 | 451.09185539 | 4.5109185539e+2 |
| 4423.8 | 451.10205256 | 4.5110205256e+2 |
| 4423.9 | 451.11224972 | 4.5111224972e+2 |
| 4424   | 451.12244688 | 4.5112244688e+2 |
| 4424.1 | 451.13264404 | 4.5113264404e+2 |
| 4424.2 | 451.1428412  | 4.511428412e+2  |
| 4424.3 | 451.15303837 | 4.5115303837e+2 |
| 4424.4 | 451.16323553 | 4.5116323553e+2 |
| 4424.5 | 451.17343269 | 4.5117343269e+2 |
| 4424.6 | 451.18362985 | 4.5118362985e+2 |
| 4424.7 | 451.19382701 | 4.5119382701e+2 |
| 4424.8 | 451.20402418 | 4.5120402418e+2 |
| 4424.9 | 451.21422134 | 4.5121422134e+2 |
| 4425   | 451.2244185  | 4.512244185e+2  |
| 4425.1 | 451.23461566 | 4.5123461566e+2 |
| 4425.2 | 451.24481282 | 4.5124481282e+2 |
| 4425.3 | 451.25500999 | 4.5125500999e+2 |
| 4425.4 | 451.26520715 | 4.5126520715e+2 |
| 4425.5 | 451.27540431 | 4.5127540431e+2 |
| 4425.6 | 451.28560147 | 4.5128560147e+2 |
| 4425.7 | 451.29579863 | 4.5129579863e+2 |
| 4425.8 | 451.3059958  | 4.513059958e+2  |
| 4425.9 | 451.31619296 | 4.5131619296e+2 |
| 4426   | 451.32639012 | 4.5132639012e+2 |
| 4426.1 | 451.33658728 | 4.5133658728e+2 |
| 4426.2 | 451.34678444 | 4.5134678444e+2 |
| 4426.3 | 451.35698161 | 4.5135698161e+2 |
| 4426.4 | 451.36717877 | 4.5136717877e+2 |
| 4426.5 | 451.37737593 | 4.5137737593e+2 |
| 4426.6 | 451.38757309 | 4.5138757309e+2 |
| 4426.7 | 451.39777025 | 4.5139777025e+2 |
| 4426.8 | 451.40796742 | 4.5140796742e+2 |
| 4426.9 | 451.41816458 | 4.5141816458e+2 |
| 4427   | 451.42836174 | 4.5142836174e+2 |

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| 4427.1 | 451.4385589  | 4.514385589e+2  |
| 4427.2 | 451.44875606 | 4.5144875606e+2 |
| 4427.3 | 451.45895323 | 4.5145895323e+2 |
| 4427.4 | 451.46915039 | 4.5146915039e+2 |
| 4427.5 | 451.47934755 | 4.5147934755e+2 |
| 4427.6 | 451.48954471 | 4.5148954471e+2 |
| 4427.7 | 451.49974187 | 4.5149974187e+2 |
| 4427.8 | 451.50993904 | 4.5150993904e+2 |
| 4427.9 | 451.5201362  | 4.515201362e+2  |
| 4428   | 451.53033336 | 4.5153033336e+2 |
| 4428.1 | 451.54053052 | 4.5154053052e+2 |
| 4428.2 | 451.55072768 | 4.5155072768e+2 |
| 4428.3 | 451.56092485 | 4.5156092485e+2 |
| 4428.4 | 451.57112201 | 4.5157112201e+2 |
| 4428.5 | 451.58131917 | 4.5158131917e+2 |
| 4428.6 | 451.59151633 | 4.5159151633e+2 |
| 4428.7 | 451.60171349 | 4.5160171349e+2 |
| 4428.8 | 451.61191066 | 4.5161191066e+2 |
| 4428.9 | 451.62210782 | 4.5162210782e+2 |
| 4429   | 451.63230498 | 4.5163230498e+2 |
| 4429.1 | 451.64250214 | 4.5164250214e+2 |
| 4429.2 | 451.6526993  | 4.516526993e+2  |
| 4429.3 | 451.66289647 | 4.5166289647e+2 |
| 4429.4 | 451.67309363 | 4.5167309363e+2 |
| 4429.5 | 451.68329079 | 4.5168329079e+2 |
| 4429.6 | 451.69348795 | 4.5169348795e+2 |
| 4429.7 | 451.70368511 | 4.5170368511e+2 |
| 4429.8 | 451.71388228 | 4.5171388228e+2 |
| 4429.9 | 451.72407944 | 4.5172407944e+2 |
| 4430   | 451.7342766  | 4.517342766e+2  |
| 4430.1 | 451.74447376 | 4.5174447376e+2 |
| 4430.2 | 451.75467092 | 4.5175467092e+2 |
| 4430.3 | 451.76486809 | 4.5176486809e+2 |
| 4430.4 | 451.77506525 | 4.5177506525e+2 |
| 4430.5 | 451.78526241 | 4.5178526241e+2 |
| 4430.6 | 451.79545957 | 4.5179545957e+2 |
| 4430.7 | 451.80565673 | 4.5180565673e+2 |
| 4430.8 | 451.8158539  | 4.518158539e+2  |

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| 4430.9 | 451.82605106 | 4.5182605106e+2 |
| 4431   | 451.83624822 | 4.5183624822e+2 |
| 4431.1 | 451.84644538 | 4.5184644538e+2 |
| 4431.2 | 451.85664254 | 4.5185664254e+2 |
| 4431.3 | 451.86683971 | 4.5186683971e+2 |
| 4431.4 | 451.87703687 | 4.5187703687e+2 |
| 4431.5 | 451.88723403 | 4.5188723403e+2 |
| 4431.6 | 451.89743119 | 4.5189743119e+2 |
| 4431.7 | 451.90762835 | 4.5190762835e+2 |
| 4431.8 | 451.91782552 | 4.5191782552e+2 |
| 4431.9 | 451.92802268 | 4.5192802268e+2 |
| 4432   | 451.93821984 | 4.5193821984e+2 |
| 4432.1 | 451.948417   | 4.51948417e+2   |
| 4432.2 | 451.95861416 | 4.5195861416e+2 |
| 4432.3 | 451.96881133 | 4.5196881133e+2 |
| 4432.4 | 451.97900849 | 4.5197900849e+2 |
| 4432.5 | 451.98920565 | 4.5198920565e+2 |
| 4432.6 | 451.99940281 | 4.5199940281e+2 |
| 4432.7 | 452.00959997 | 4.5200959997e+2 |
| 4432.8 | 452.01979714 | 4.5201979714e+2 |
| 4432.9 | 452.0299943  | 4.520299943e+2  |
| 4433   | 452.04019146 | 4.5204019146e+2 |
| 4433.1 | 452.05038862 | 4.5205038862e+2 |
| 4433.2 | 452.06058578 | 4.5206058578e+2 |
| 4433.3 | 452.07078295 | 4.5207078295e+2 |
| 4433.4 | 452.08098011 | 4.5208098011e+2 |
| 4433.5 | 452.09117727 | 4.5209117727e+2 |
| 4433.6 | 452.10137443 | 4.5210137443e+2 |
| 4433.7 | 452.11157159 | 4.5211157159e+2 |
| 4433.8 | 452.12176876 | 4.5212176876e+2 |
| 4433.9 | 452.13196592 | 4.5213196592e+2 |
| 4434   | 452.14216308 | 4.5214216308e+2 |
| 4434.1 | 452.15236024 | 4.5215236024e+2 |
| 4434.2 | 452.1625574  | 4.521625574e+2  |
| 4434.3 | 452.17275457 | 4.5217275457e+2 |
| 4434.4 | 452.18295173 | 4.5218295173e+2 |
| 4434.5 | 452.19314889 | 4.5219314889e+2 |
| 4434.6 | 452.20334605 | 4.5220334605e+2 |

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| 4434.7 | 452.21354321 | 4.5221354321e+2 |
| 4434.8 | 452.22374038 | 4.5222374038e+2 |
| 4434.9 | 452.23393754 | 4.5223393754e+2 |
| 4435   | 452.2441347  | 4.522441347e+2  |
| 4435.1 | 452.25433186 | 4.5225433186e+2 |
| 4435.2 | 452.26452902 | 4.5226452902e+2 |
| 4435.3 | 452.27472619 | 4.5227472619e+2 |
| 4435.4 | 452.28492335 | 4.5228492335e+2 |
| 4435.5 | 452.29512051 | 4.5229512051e+2 |
| 4435.6 | 452.30531767 | 4.5230531767e+2 |
| 4435.7 | 452.31551483 | 4.5231551483e+2 |
| 4435.8 | 452.325712   | 4.52325712e+2   |
| 4435.9 | 452.33590916 | 4.5233590916e+2 |
| 4436   | 452.34610632 | 4.5234610632e+2 |
| 4436.1 | 452.35630348 | 4.5235630348e+2 |
| 4436.2 | 452.36650064 | 4.5236650064e+2 |
| 4436.3 | 452.37669781 | 4.5237669781e+2 |
| 4436.4 | 452.38689497 | 4.5238689497e+2 |
| 4436.5 | 452.39709213 | 4.5239709213e+2 |
| 4436.6 | 452.40728929 | 4.5240728929e+2 |
| 4436.7 | 452.41748645 | 4.5241748645e+2 |
| 4436.8 | 452.42768362 | 4.5242768362e+2 |
| 4436.9 | 452.43788078 | 4.5243788078e+2 |
| 4437   | 452.44807794 | 4.5244807794e+2 |
| 4437.1 | 452.4582751  | 4.524582751e+2  |
| 4437.2 | 452.46847226 | 4.5246847226e+2 |
| 4437.3 | 452.47866943 | 4.5247866943e+2 |
| 4437.4 | 452.48886659 | 4.5248886659e+2 |
| 4437.5 | 452.49906375 | 4.5249906375e+2 |
| 4437.6 | 452.50926091 | 4.5250926091e+2 |
| 4437.7 | 452.51945807 | 4.5251945807e+2 |
| 4437.8 | 452.52965524 | 4.5252965524e+2 |
| 4437.9 | 452.5398524  | 4.525398524e+2  |
| 4438   | 452.55004956 | 4.5255004956e+2 |
| 4438.1 | 452.56024672 | 4.5256024672e+2 |
| 4438.2 | 452.57044388 | 4.5257044388e+2 |
| 4438.3 | 452.58064105 | 4.5258064105e+2 |
| 4438.4 | 452.59083821 | 4.5259083821e+2 |

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| 4438.5 | 452.60103537 | 4.5260103537e+2 |
| 4438.6 | 452.61123253 | 4.5261123253e+2 |
| 4438.7 | 452.62142969 | 4.5262142969e+2 |
| 4438.8 | 452.63162686 | 4.5263162686e+2 |
| 4438.9 | 452.64182402 | 4.5264182402e+2 |
| 4439   | 452.65202118 | 4.5265202118e+2 |
| 4439.1 | 452.66221834 | 4.5266221834e+2 |
| 4439.2 | 452.6724155  | 4.526724155e+2  |
| 4439.3 | 452.68261267 | 4.5268261267e+2 |
| 4439.4 | 452.69280983 | 4.5269280983e+2 |
| 4439.5 | 452.70300699 | 4.5270300699e+2 |
| 4439.6 | 452.71320415 | 4.5271320415e+2 |
| 4439.7 | 452.72340131 | 4.5272340131e+2 |
| 4439.8 | 452.73359848 | 4.5273359848e+2 |
| 4439.9 | 452.74379564 | 4.5274379564e+2 |
| 4440   | 452.7539928  | 4.527539928e+2  |
| 4440.1 | 452.76418996 | 4.5276418996e+2 |
| 4440.2 | 452.77438712 | 4.5277438712e+2 |
| 4440.3 | 452.78458429 | 4.5278458429e+2 |
| 4440.4 | 452.79478145 | 4.5279478145e+2 |
| 4440.5 | 452.80497861 | 4.5280497861e+2 |
| 4440.6 | 452.81517577 | 4.5281517577e+2 |
| 4440.7 | 452.82537293 | 4.5282537293e+2 |
| 4440.8 | 452.8355701  | 4.528355701e+2  |
| 4440.9 | 452.84576726 | 4.5284576726e+2 |
| 4441   | 452.85596442 | 4.5285596442e+2 |
| 4441.1 | 452.86616158 | 4.5286616158e+2 |
| 4441.2 | 452.87635874 | 4.5287635874e+2 |
| 4441.3 | 452.88655591 | 4.5288655591e+2 |
| 4441.4 | 452.89675307 | 4.5289675307e+2 |
| 4441.5 | 452.90695023 | 4.5290695023e+2 |
| 4441.6 | 452.91714739 | 4.5291714739e+2 |
| 4441.7 | 452.92734455 | 4.5292734455e+2 |
| 4441.8 | 452.93754172 | 4.5293754172e+2 |
| 4441.9 | 452.94773888 | 4.5294773888e+2 |
| 4442   | 452.95793604 | 4.5295793604e+2 |
| 4442.1 | 452.9681332  | 4.529681332e+2  |
| 4442.2 | 452.97833036 | 4.5297833036e+2 |

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| 4442.3 | 452.98852753 | 4.5298852753e+2 |
| 4442.4 | 452.99872469 | 4.5299872469e+2 |
| 4442.5 | 453.00892185 | 4.5300892185e+2 |
| 4442.6 | 453.01911901 | 4.5301911901e+2 |
| 4442.7 | 453.02931617 | 4.5302931617e+2 |
| 4442.8 | 453.03951334 | 4.5303951334e+2 |
| 4442.9 | 453.0497105  | 4.530497105e+2  |
| 4443   | 453.05990766 | 4.5305990766e+2 |
| 4443.1 | 453.07010482 | 4.5307010482e+2 |
| 4443.2 | 453.08030198 | 4.5308030198e+2 |
| 4443.3 | 453.09049915 | 4.5309049915e+2 |
| 4443.4 | 453.10069631 | 4.5310069631e+2 |
| 4443.5 | 453.11089347 | 4.5311089347e+2 |
| 4443.6 | 453.12109063 | 4.5312109063e+2 |
| 4443.7 | 453.13128779 | 4.5313128779e+2 |
| 4443.8 | 453.14148496 | 4.5314148496e+2 |
| 4443.9 | 453.15168212 | 4.5315168212e+2 |
| 4444   | 453.16187928 | 4.5316187928e+2 |
| 4444.1 | 453.17207644 | 4.5317207644e+2 |
| 4444.2 | 453.1822736  | 4.531822736e+2  |
| 4444.3 | 453.19247077 | 4.5319247077e+2 |
| 4444.4 | 453.20266793 | 4.5320266793e+2 |
| 4444.5 | 453.21286509 | 4.5321286509e+2 |
| 4444.6 | 453.22306225 | 4.5322306225e+2 |
| 4444.7 | 453.23325941 | 4.5323325941e+2 |
| 4444.8 | 453.24345658 | 4.5324345658e+2 |
| 4444.9 | 453.25365374 | 4.5325365374e+2 |
| 4445   | 453.2638509  | 4.532638509e+2  |
| 4445.1 | 453.27404806 | 4.5327404806e+2 |
| 4445.2 | 453.28424522 | 4.5328424522e+2 |
| 4445.3 | 453.29444239 | 4.5329444239e+2 |
| 4445.4 | 453.30463955 | 4.5330463955e+2 |
| 4445.5 | 453.31483671 | 4.5331483671e+2 |
| 4445.6 | 453.32503387 | 4.5332503387e+2 |
| 4445.7 | 453.33523103 | 4.5333523103e+2 |
| 4445.8 | 453.3454282  | 4.533454282e+2  |
| 4445.9 | 453.35562536 | 4.5335562536e+2 |
| 4446   | 453.36582252 | 4.5336582252e+2 |

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| 4446.1 | 453.37601968 | 4.5337601968e+2 |
| 4446.2 | 453.38621684 | 4.5338621684e+2 |
| 4446.3 | 453.39641401 | 4.5339641401e+2 |
| 4446.4 | 453.40661117 | 4.5340661117e+2 |
| 4446.5 | 453.41680833 | 4.5341680833e+2 |
| 4446.6 | 453.42700549 | 4.5342700549e+2 |
| 4446.7 | 453.43720265 | 4.5343720265e+2 |
| 4446.8 | 453.44739982 | 4.5344739982e+2 |
| 4446.9 | 453.45759698 | 4.5345759698e+2 |
| 4447   | 453.46779414 | 4.5346779414e+2 |
| 4447.1 | 453.4779913  | 4.534779913e+2  |
| 4447.2 | 453.48818846 | 4.5348818846e+2 |
| 4447.3 | 453.49838563 | 4.5349838563e+2 |
| 4447.4 | 453.50858279 | 4.5350858279e+2 |
| 4447.5 | 453.51877995 | 4.5351877995e+2 |
| 4447.6 | 453.52897711 | 4.5352897711e+2 |
| 4447.7 | 453.53917427 | 4.5353917427e+2 |
| 4447.8 | 453.54937144 | 4.5354937144e+2 |
| 4447.9 | 453.5595686  | 4.535595686e+2  |
| 4448   | 453.56976576 | 4.5356976576e+2 |
| 4448.1 | 453.57996292 | 4.5357996292e+2 |
| 4448.2 | 453.59016008 | 4.5359016008e+2 |
| 4448.3 | 453.60035725 | 4.5360035725e+2 |
| 4448.4 | 453.61055441 | 4.5361055441e+2 |
| 4448.5 | 453.62075157 | 4.5362075157e+2 |
| 4448.6 | 453.63094873 | 4.5363094873e+2 |
| 4448.7 | 453.64114589 | 4.5364114589e+2 |
| 4448.8 | 453.65134306 | 4.5365134306e+2 |
| 4448.9 | 453.66154022 | 4.5366154022e+2 |
| 4449   | 453.67173738 | 4.5367173738e+2 |
| 4449.1 | 453.68193454 | 4.5368193454e+2 |
| 4449.2 | 453.6921317  | 4.536921317e+2  |
| 4449.3 | 453.70232887 | 4.5370232887e+2 |
| 4449.4 | 453.71252603 | 4.5371252603e+2 |
| 4449.5 | 453.72272319 | 4.5372272319e+2 |
| 4449.6 | 453.73292035 | 4.5373292035e+2 |
| 4449.7 | 453.74311751 | 4.5374311751e+2 |
| 4449.8 | 453.75331468 | 4.5375331468e+2 |

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| 4449.9 | 453.76351184 | 4.5376351184e+2 |
| 4450   | 453.773709   | 4.53773709e+2   |
| 4450.1 | 453.78390616 | 4.5378390616e+2 |
| 4450.2 | 453.79410332 | 4.5379410332e+2 |
| 4450.3 | 453.80430049 | 4.5380430049e+2 |
| 4450.4 | 453.81449765 | 4.5381449765e+2 |
| 4450.5 | 453.82469481 | 4.5382469481e+2 |
| 4450.6 | 453.83489197 | 4.5383489197e+2 |
| 4450.7 | 453.84508913 | 4.5384508913e+2 |
| 4450.8 | 453.8552863  | 4.538552863e+2  |
| 4450.9 | 453.86548346 | 4.5386548346e+2 |
| 4451   | 453.87568062 | 4.5387568062e+2 |
| 4451.1 | 453.88587778 | 4.5388587778e+2 |
| 4451.2 | 453.89607494 | 4.5389607494e+2 |
| 4451.3 | 453.90627211 | 4.5390627211e+2 |
| 4451.4 | 453.91646927 | 4.5391646927e+2 |
| 4451.5 | 453.92666643 | 4.5392666643e+2 |
| 4451.6 | 453.93686359 | 4.5393686359e+2 |
| 4451.7 | 453.94706075 | 4.5394706075e+2 |
| 4451.8 | 453.95725792 | 4.5395725792e+2 |
| 4451.9 | 453.96745508 | 4.5396745508e+2 |
| 4452   | 453.97765224 | 4.5397765224e+2 |
| 4452.1 | 453.9878494  | 4.539878494e+2  |
| 4452.2 | 453.99804656 | 4.5399804656e+2 |
| 4452.3 | 454.00824373 | 4.5400824373e+2 |
| 4452.4 | 454.01844089 | 4.5401844089e+2 |
| 4452.5 | 454.02863805 | 4.5402863805e+2 |
| 4452.6 | 454.03883521 | 4.5403883521e+2 |
| 4452.7 | 454.04903237 | 4.5404903237e+2 |
| 4452.8 | 454.05922954 | 4.5405922954e+2 |
| 4452.9 | 454.0694267  | 4.540694267e+2  |
| 4453   | 454.07962386 | 4.5407962386e+2 |
| 4453.1 | 454.08982102 | 4.5408982102e+2 |
| 4453.2 | 454.10001818 | 4.5410001818e+2 |
| 4453.3 | 454.11021535 | 4.5411021535e+2 |
| 4453.4 | 454.12041251 | 4.5412041251e+2 |
| 4453.5 | 454.13060967 | 4.5413060967e+2 |
| 4453.6 | 454.14080683 | 4.5414080683e+2 |

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| 4453.7 | 454.15100399 | 4.5415100399e+2 |
| 4453.8 | 454.16120116 | 4.5416120116e+2 |
| 4453.9 | 454.17139832 | 4.5417139832e+2 |
| 4454   | 454.18159548 | 4.5418159548e+2 |
| 4454.1 | 454.19179264 | 4.5419179264e+2 |
| 4454.2 | 454.2019898  | 4.542019898e+2  |
| 4454.3 | 454.21218697 | 4.5421218697e+2 |
| 4454.4 | 454.22238413 | 4.5422238413e+2 |
| 4454.5 | 454.23258129 | 4.5423258129e+2 |
| 4454.6 | 454.24277845 | 4.5424277845e+2 |
| 4454.7 | 454.25297561 | 4.5425297561e+2 |
| 4454.8 | 454.26317278 | 4.5426317278e+2 |
| 4454.9 | 454.27336994 | 4.5427336994e+2 |
| 4455   | 454.2835671  | 4.542835671e+2  |
| 4455.1 | 454.29376426 | 4.5429376426e+2 |
| 4455.2 | 454.30396142 | 4.5430396142e+2 |
| 4455.3 | 454.31415859 | 4.5431415859e+2 |
| 4455.4 | 454.32435575 | 4.5432435575e+2 |
| 4455.5 | 454.33455291 | 4.5433455291e+2 |
| 4455.6 | 454.34475007 | 4.5434475007e+2 |
| 4455.7 | 454.35494723 | 4.5435494723e+2 |
| 4455.8 | 454.3651444  | 4.543651444e+2  |
| 4455.9 | 454.37534156 | 4.5437534156e+2 |
| 4456   | 454.38553872 | 4.5438553872e+2 |
| 4456.1 | 454.39573588 | 4.5439573588e+2 |
| 4456.2 | 454.40593304 | 4.5440593304e+2 |
| 4456.3 | 454.41613021 | 4.5441613021e+2 |
| 4456.4 | 454.42632737 | 4.5442632737e+2 |
| 4456.5 | 454.43652453 | 4.5443652453e+2 |
| 4456.6 | 454.44672169 | 4.5444672169e+2 |
| 4456.7 | 454.45691885 | 4.5445691885e+2 |
| 4456.8 | 454.46711602 | 4.5446711602e+2 |
| 4456.9 | 454.47731318 | 4.5447731318e+2 |
| 4457   | 454.48751034 | 4.5448751034e+2 |
| 4457.1 | 454.4977075  | 4.544977075e+2  |
| 4457.2 | 454.50790466 | 4.5450790466e+2 |
| 4457.3 | 454.51810183 | 4.5451810183e+2 |
| 4457.4 | 454.52829899 | 4.5452829899e+2 |

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| 4457.5 | 454.53849615 | 4.5453849615e+2 |
| 4457.6 | 454.54869331 | 4.5454869331e+2 |
| 4457.7 | 454.55889047 | 4.5455889047e+2 |
| 4457.8 | 454.56908764 | 4.5456908764e+2 |
| 4457.9 | 454.5792848  | 4.545792848e+2  |
| 4458   | 454.58948196 | 4.5458948196e+2 |
| 4458.1 | 454.59967912 | 4.5459967912e+2 |
| 4458.2 | 454.60987628 | 4.5460987628e+2 |
| 4458.3 | 454.62007345 | 4.5462007345e+2 |
| 4458.4 | 454.63027061 | 4.5463027061e+2 |
| 4458.5 | 454.64046777 | 4.5464046777e+2 |
| 4458.6 | 454.65066493 | 4.5465066493e+2 |
| 4458.7 | 454.66086209 | 4.5466086209e+2 |
| 4458.8 | 454.67105926 | 4.5467105926e+2 |
| 4458.9 | 454.68125642 | 4.5468125642e+2 |
| 4459   | 454.69145358 | 4.5469145358e+2 |
| 4459.1 | 454.70165074 | 4.5470165074e+2 |
| 4459.2 | 454.7118479  | 4.547118479e+2  |
| 4459.3 | 454.72204507 | 4.5472204507e+2 |
| 4459.4 | 454.73224223 | 4.5473224223e+2 |
| 4459.5 | 454.74243939 | 4.5474243939e+2 |
| 4459.6 | 454.75263655 | 4.5475263655e+2 |
| 4459.7 | 454.76283371 | 4.5476283371e+2 |
| 4459.8 | 454.77303088 | 4.5477303088e+2 |
| 4459.9 | 454.78322804 | 4.5478322804e+2 |
| 4460   | 454.7934252  | 4.547934252e+2  |
| 4460.1 | 454.80362236 | 4.5480362236e+2 |
| 4460.2 | 454.81381952 | 4.5481381952e+2 |
| 4460.3 | 454.82401669 | 4.5482401669e+2 |
| 4460.4 | 454.83421385 | 4.5483421385e+2 |
| 4460.5 | 454.84441101 | 4.5484441101e+2 |
| 4460.6 | 454.85460817 | 4.5485460817e+2 |
| 4460.7 | 454.86480533 | 4.5486480533e+2 |
| 4460.8 | 454.8750025  | 4.548750025e+2  |
| 4460.9 | 454.88519966 | 4.5488519966e+2 |
| 4461   | 454.89539682 | 4.5489539682e+2 |
| 4461.1 | 454.90559398 | 4.5490559398e+2 |
| 4461.2 | 454.91579114 | 4.5491579114e+2 |

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| 4461.3 | 454.92598831 | 4.5492598831e+2 |
| 4461.4 | 454.93618547 | 4.5493618547e+2 |
| 4461.5 | 454.94638263 | 4.5494638263e+2 |
| 4461.6 | 454.95657979 | 4.5495657979e+2 |
| 4461.7 | 454.96677695 | 4.5496677695e+2 |
| 4461.8 | 454.97697412 | 4.5497697412e+2 |
| 4461.9 | 454.98717128 | 4.5498717128e+2 |
| 4462   | 454.99736844 | 4.5499736844e+2 |
| 4462.1 | 455.0075656  | 4.550075656e+2  |
| 4462.2 | 455.01776276 | 4.5501776276e+2 |
| 4462.3 | 455.02795993 | 4.5502795993e+2 |
| 4462.4 | 455.03815709 | 4.5503815709e+2 |
| 4462.5 | 455.04835425 | 4.5504835425e+2 |
| 4462.6 | 455.05855141 | 4.5505855141e+2 |
| 4462.7 | 455.06874857 | 4.5506874857e+2 |
| 4462.8 | 455.07894574 | 4.5507894574e+2 |
| 4462.9 | 455.0891429  | 4.550891429e+2  |
| 4463   | 455.09934006 | 4.5509934006e+2 |
| 4463.1 | 455.10953722 | 4.5510953722e+2 |
| 4463.2 | 455.11973438 | 4.5511973438e+2 |
| 4463.3 | 455.12993155 | 4.5512993155e+2 |
| 4463.4 | 455.14012871 | 4.5514012871e+2 |
| 4463.5 | 455.15032587 | 4.5515032587e+2 |
| 4463.6 | 455.16052303 | 4.5516052303e+2 |
| 4463.7 | 455.17072019 | 4.5517072019e+2 |
| 4463.8 | 455.18091736 | 4.5518091736e+2 |
| 4463.9 | 455.19111452 | 4.5519111452e+2 |
| 4464   | 455.20131168 | 4.5520131168e+2 |
| 4464.1 | 455.21150884 | 4.5521150884e+2 |
| 4464.2 | 455.221706   | 4.55221706e+2   |
| 4464.3 | 455.23190317 | 4.5523190317e+2 |
| 4464.4 | 455.24210033 | 4.5524210033e+2 |
| 4464.5 | 455.25229749 | 4.5525229749e+2 |
| 4464.6 | 455.26249465 | 4.5526249465e+2 |
| 4464.7 | 455.27269181 | 4.5527269181e+2 |
| 4464.8 | 455.28288898 | 4.5528288898e+2 |
| 4464.9 | 455.29308614 | 4.5529308614e+2 |
| 4465   | 455.3032833  | 4.553032833e+2  |

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| 4465.1 | 455.31348046 | 4.5531348046e+2 |
| 4465.2 | 455.32367762 | 4.5532367762e+2 |
| 4465.3 | 455.33387479 | 4.5533387479e+2 |
| 4465.4 | 455.34407195 | 4.5534407195e+2 |
| 4465.5 | 455.35426911 | 4.5535426911e+2 |
| 4465.6 | 455.36446627 | 4.5536446627e+2 |
| 4465.7 | 455.37466343 | 4.5537466343e+2 |
| 4465.8 | 455.3848606  | 4.553848606e+2  |
| 4465.9 | 455.39505776 | 4.5539505776e+2 |
| 4466   | 455.40525492 | 4.5540525492e+2 |
| 4466.1 | 455.41545208 | 4.5541545208e+2 |
| 4466.2 | 455.42564924 | 4.5542564924e+2 |
| 4466.3 | 455.43584641 | 4.5543584641e+2 |
| 4466.4 | 455.44604357 | 4.5544604357e+2 |
| 4466.5 | 455.45624073 | 4.5545624073e+2 |
| 4466.6 | 455.46643789 | 4.5546643789e+2 |
| 4466.7 | 455.47663505 | 4.5547663505e+2 |
| 4466.8 | 455.48683222 | 4.5548683222e+2 |
| 4466.9 | 455.49702938 | 4.5549702938e+2 |
| 4467   | 455.50722654 | 4.5550722654e+2 |
| 4467.1 | 455.5174237  | 4.555174237e+2  |
| 4467.2 | 455.52762086 | 4.5552762086e+2 |
| 4467.3 | 455.53781803 | 4.5553781803e+2 |
| 4467.4 | 455.54801519 | 4.5554801519e+2 |
| 4467.5 | 455.55821235 | 4.5555821235e+2 |
| 4467.6 | 455.56840951 | 4.5556840951e+2 |
| 4467.7 | 455.57860667 | 4.5557860667e+2 |
| 4467.8 | 455.58880384 | 4.5558880384e+2 |
| 4467.9 | 455.599001   | 4.55599001e+2   |
| 4468   | 455.60919816 | 4.5560919816e+2 |
| 4468.1 | 455.61939532 | 4.5561939532e+2 |
| 4468.2 | 455.62959248 | 4.5562959248e+2 |
| 4468.3 | 455.63978965 | 4.5563978965e+2 |
| 4468.4 | 455.64998681 | 4.5564998681e+2 |
| 4468.5 | 455.66018397 | 4.5566018397e+2 |
| 4468.6 | 455.67038113 | 4.5567038113e+2 |
| 4468.7 | 455.68057829 | 4.5568057829e+2 |
| 4468.8 | 455.69077546 | 4.5569077546e+2 |

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| 4468.9 | 455.70097262 | 4.5570097262e+2 |
| 4469   | 455.71116978 | 4.5571116978e+2 |
| 4469.1 | 455.72136694 | 4.5572136694e+2 |
| 4469.2 | 455.7315641  | 4.557315641e+2  |
| 4469.3 | 455.74176127 | 4.5574176127e+2 |
| 4469.4 | 455.75195843 | 4.5575195843e+2 |
| 4469.5 | 455.76215559 | 4.5576215559e+2 |
| 4469.6 | 455.77235275 | 4.5577235275e+2 |
| 4469.7 | 455.78254991 | 4.5578254991e+2 |
| 4469.8 | 455.79274708 | 4.5579274708e+2 |
| 4469.9 | 455.80294424 | 4.5580294424e+2 |
| 4470   | 455.8131414  | 4.558131414e+2  |
| 4470.1 | 455.82333856 | 4.5582333856e+2 |
| 4470.2 | 455.83353572 | 4.5583353572e+2 |
| 4470.3 | 455.84373289 | 4.5584373289e+2 |
| 4470.4 | 455.85393005 | 4.5585393005e+2 |
| 4470.5 | 455.86412721 | 4.5586412721e+2 |
| 4470.6 | 455.87432437 | 4.5587432437e+2 |
| 4470.7 | 455.88452153 | 4.5588452153e+2 |
| 4470.8 | 455.8947187  | 4.558947187e+2  |
| 4470.9 | 455.90491586 | 4.5590491586e+2 |
| 4471   | 455.91511302 | 4.5591511302e+2 |
| 4471.1 | 455.92531018 | 4.5592531018e+2 |
| 4471.2 | 455.93550734 | 4.5593550734e+2 |
| 4471.3 | 455.94570451 | 4.5594570451e+2 |
| 4471.4 | 455.95590167 | 4.5595590167e+2 |
| 4471.5 | 455.96609883 | 4.5596609883e+2 |
| 4471.6 | 455.97629599 | 4.5597629599e+2 |
| 4471.7 | 455.98649315 | 4.5598649315e+2 |
| 4471.8 | 455.99669032 | 4.5599669032e+2 |
| 4471.9 | 456.00688748 | 4.5600688748e+2 |
| 4472   | 456.01708464 | 4.5601708464e+2 |
| 4472.1 | 456.0272818  | 4.560272818e+2  |
| 4472.2 | 456.03747896 | 4.5603747896e+2 |
| 4472.3 | 456.04767613 | 4.5604767613e+2 |
| 4472.4 | 456.05787329 | 4.5605787329e+2 |
| 4472.5 | 456.06807045 | 4.5606807045e+2 |
| 4472.6 | 456.07826761 | 4.5607826761e+2 |

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| 4472.7 | 456.08846477 | 4.5608846477e+2 |
| 4472.8 | 456.09866194 | 4.5609866194e+2 |
| 4472.9 | 456.1088591  | 4.561088591e+2  |
| 4473   | 456.11905626 | 4.5611905626e+2 |
| 4473.1 | 456.12925342 | 4.5612925342e+2 |
| 4473.2 | 456.13945058 | 4.5613945058e+2 |
| 4473.3 | 456.14964775 | 4.5614964775e+2 |
| 4473.4 | 456.15984491 | 4.5615984491e+2 |
| 4473.5 | 456.17004207 | 4.5617004207e+2 |
| 4473.6 | 456.18023923 | 4.5618023923e+2 |
| 4473.7 | 456.19043639 | 4.5619043639e+2 |
| 4473.8 | 456.20063356 | 4.5620063356e+2 |
| 4473.9 | 456.21083072 | 4.5621083072e+2 |
| 4474   | 456.22102788 | 4.5622102788e+2 |
| 4474.1 | 456.23122504 | 4.5623122504e+2 |
| 4474.2 | 456.2414222  | 4.562414222e+2  |
| 4474.3 | 456.25161937 | 4.5625161937e+2 |
| 4474.4 | 456.26181653 | 4.5626181653e+2 |
| 4474.5 | 456.27201369 | 4.5627201369e+2 |
| 4474.6 | 456.28221085 | 4.5628221085e+2 |
| 4474.7 | 456.29240801 | 4.5629240801e+2 |
| 4474.8 | 456.30260518 | 4.5630260518e+2 |
| 4474.9 | 456.31280234 | 4.5631280234e+2 |
| 4475   | 456.3229995  | 4.563229995e+2  |
| 4475.1 | 456.33319666 | 4.5633319666e+2 |
| 4475.2 | 456.34339382 | 4.5634339382e+2 |
| 4475.3 | 456.35359099 | 4.5635359099e+2 |
| 4475.4 | 456.36378815 | 4.5636378815e+2 |
| 4475.5 | 456.37398531 | 4.5637398531e+2 |
| 4475.6 | 456.38418247 | 4.5638418247e+2 |
| 4475.7 | 456.39437963 | 4.5639437963e+2 |
| 4475.8 | 456.4045768  | 4.564045768e+2  |
| 4475.9 | 456.41477396 | 4.5641477396e+2 |
| 4476   | 456.42497112 | 4.5642497112e+2 |
| 4476.1 | 456.43516828 | 4.5643516828e+2 |
| 4476.2 | 456.44536544 | 4.5644536544e+2 |
| 4476.3 | 456.45556261 | 4.5645556261e+2 |
| 4476.4 | 456.46575977 | 4.5646575977e+2 |

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| 4476.5 | 456.47595693 | 4.5647595693e+2 |
| 4476.6 | 456.48615409 | 4.5648615409e+2 |
| 4476.7 | 456.49635125 | 4.5649635125e+2 |
| 4476.8 | 456.50654842 | 4.5650654842e+2 |
| 4476.9 | 456.51674558 | 4.5651674558e+2 |
| 4477   | 456.52694274 | 4.5652694274e+2 |
| 4477.1 | 456.5371399  | 4.565371399e+2  |
| 4477.2 | 456.54733706 | 4.5654733706e+2 |
| 4477.3 | 456.55753423 | 4.5655753423e+2 |
| 4477.4 | 456.56773139 | 4.5656773139e+2 |
| 4477.5 | 456.57792855 | 4.5657792855e+2 |
| 4477.6 | 456.58812571 | 4.5658812571e+2 |
| 4477.7 | 456.59832287 | 4.5659832287e+2 |
| 4477.8 | 456.60852004 | 4.5660852004e+2 |
| 4477.9 | 456.6187172  | 4.566187172e+2  |
| 4478   | 456.62891436 | 4.5662891436e+2 |
| 4478.1 | 456.63911152 | 4.5663911152e+2 |
| 4478.2 | 456.64930868 | 4.5664930868e+2 |
| 4478.3 | 456.65950585 | 4.5665950585e+2 |
| 4478.4 | 456.66970301 | 4.5666970301e+2 |
| 4478.5 | 456.67990017 | 4.5667990017e+2 |
| 4478.6 | 456.69009733 | 4.5669009733e+2 |
| 4478.7 | 456.70029449 | 4.5670029449e+2 |
| 4478.8 | 456.71049166 | 4.5671049166e+2 |
| 4478.9 | 456.72068882 | 4.5672068882e+2 |
| 4479   | 456.73088598 | 4.5673088598e+2 |
| 4479.1 | 456.74108314 | 4.5674108314e+2 |
| 4479.2 | 456.7512803  | 4.567512803e+2  |
| 4479.3 | 456.76147747 | 4.5676147747e+2 |
| 4479.4 | 456.77167463 | 4.5677167463e+2 |
| 4479.5 | 456.78187179 | 4.5678187179e+2 |
| 4479.6 | 456.79206895 | 4.5679206895e+2 |
| 4479.7 | 456.80226611 | 4.5680226611e+2 |
| 4479.8 | 456.81246328 | 4.5681246328e+2 |
| 4479.9 | 456.82266044 | 4.5682266044e+2 |
| 4480   | 456.8328576  | 4.568328576e+2  |
| 4480.1 | 456.84305476 | 4.5684305476e+2 |
| 4480.2 | 456.85325192 | 4.5685325192e+2 |

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| 4480.3 | 456.86344909 | 4.5686344909e+2 |
| 4480.4 | 456.87364625 | 4.5687364625e+2 |
| 4480.5 | 456.88384341 | 4.5688384341e+2 |
| 4480.6 | 456.89404057 | 4.5689404057e+2 |
| 4480.7 | 456.90423773 | 4.5690423773e+2 |
| 4480.8 | 456.9144349  | 4.569144349e+2  |
| 4480.9 | 456.92463206 | 4.5692463206e+2 |
| 4481   | 456.93482922 | 4.5693482922e+2 |
| 4481.1 | 456.94502638 | 4.5694502638e+2 |
| 4481.2 | 456.95522354 | 4.5695522354e+2 |
| 4481.3 | 456.96542071 | 4.5696542071e+2 |
| 4481.4 | 456.97561787 | 4.5697561787e+2 |
| 4481.5 | 456.98581503 | 4.5698581503e+2 |
| 4481.6 | 456.99601219 | 4.5699601219e+2 |
| 4481.7 | 457.00620935 | 4.5700620935e+2 |
| 4481.8 | 457.01640652 | 4.5701640652e+2 |
| 4481.9 | 457.02660368 | 4.5702660368e+2 |
| 4482   | 457.03680084 | 4.5703680084e+2 |
| 4482.1 | 457.046998   | 4.57046998e+2   |
| 4482.2 | 457.05719516 | 4.5705719516e+2 |
| 4482.3 | 457.06739233 | 4.5706739233e+2 |
| 4482.4 | 457.07758949 | 4.5707758949e+2 |
| 4482.5 | 457.08778665 | 4.5708778665e+2 |
| 4482.6 | 457.09798381 | 4.5709798381e+2 |
| 4482.7 | 457.10818097 | 4.5710818097e+2 |
| 4482.8 | 457.11837814 | 4.5711837814e+2 |
| 4482.9 | 457.1285753  | 4.571285753e+2  |
| 4483   | 457.13877246 | 4.5713877246e+2 |
| 4483.1 | 457.14896962 | 4.5714896962e+2 |
| 4483.2 | 457.15916678 | 4.5715916678e+2 |
| 4483.3 | 457.16936395 | 4.5716936395e+2 |
| 4483.4 | 457.17956111 | 4.5717956111e+2 |
| 4483.5 | 457.18975827 | 4.5718975827e+2 |
| 4483.6 | 457.19995543 | 4.5719995543e+2 |
| 4483.7 | 457.21015259 | 4.5721015259e+2 |
| 4483.8 | 457.22034976 | 4.5722034976e+2 |
| 4483.9 | 457.23054692 | 4.5723054692e+2 |
| 4484   | 457.24074408 | 4.5724074408e+2 |

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| 4484.1 | 457.25094124 | 4.5725094124e+2 |
| 4484.2 | 457.2611384  | 4.572611384e+2  |
| 4484.3 | 457.27133557 | 4.5727133557e+2 |
| 4484.4 | 457.28153273 | 4.5728153273e+2 |
| 4484.5 | 457.29172989 | 4.5729172989e+2 |
| 4484.6 | 457.30192705 | 4.5730192705e+2 |
| 4484.7 | 457.31212421 | 4.5731212421e+2 |
| 4484.8 | 457.32232138 | 4.5732232138e+2 |
| 4484.9 | 457.33251854 | 4.5733251854e+2 |
| 4485   | 457.3427157  | 4.573427157e+2  |
| 4485.1 | 457.35291286 | 4.5735291286e+2 |
| 4485.2 | 457.36311002 | 4.5736311002e+2 |
| 4485.3 | 457.37330719 | 4.5737330719e+2 |
| 4485.4 | 457.38350435 | 4.5738350435e+2 |
| 4485.5 | 457.39370151 | 4.5739370151e+2 |
| 4485.6 | 457.40389867 | 4.5740389867e+2 |
| 4485.7 | 457.41409583 | 4.5741409583e+2 |
| 4485.8 | 457.424293   | 4.57424293e+2   |
| 4485.9 | 457.43449016 | 4.5743449016e+2 |
| 4486   | 457.44468732 | 4.5744468732e+2 |
| 4486.1 | 457.45488448 | 4.5745488448e+2 |
| 4486.2 | 457.46508164 | 4.5746508164e+2 |
| 4486.3 | 457.47527881 | 4.5747527881e+2 |
| 4486.4 | 457.48547597 | 4.5748547597e+2 |
| 4486.5 | 457.49567313 | 4.5749567313e+2 |
| 4486.6 | 457.50587029 | 4.5750587029e+2 |
| 4486.7 | 457.51606745 | 4.5751606745e+2 |
| 4486.8 | 457.52626462 | 4.5752626462e+2 |
| 4486.9 | 457.53646178 | 4.5753646178e+2 |
| 4487   | 457.54665894 | 4.5754665894e+2 |
| 4487.1 | 457.5568561  | 4.575568561e+2  |
| 4487.2 | 457.56705326 | 4.5756705326e+2 |
| 4487.3 | 457.57725043 | 4.5757725043e+2 |
| 4487.4 | 457.58744759 | 4.5758744759e+2 |
| 4487.5 | 457.59764475 | 4.5759764475e+2 |
| 4487.6 | 457.60784191 | 4.5760784191e+2 |
| 4487.7 | 457.61803907 | 4.5761803907e+2 |
| 4487.8 | 457.62823624 | 4.5762823624e+2 |

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| 4487.9 | 457.6384334  | 4.576384334e+2  |
| 4488   | 457.64863056 | 4.5764863056e+2 |
| 4488.1 | 457.65882772 | 4.5765882772e+2 |
| 4488.2 | 457.66902488 | 4.5766902488e+2 |
| 4488.3 | 457.67922205 | 4.5767922205e+2 |
| 4488.4 | 457.68941921 | 4.5768941921e+2 |
| 4488.5 | 457.69961637 | 4.5769961637e+2 |
| 4488.6 | 457.70981353 | 4.5770981353e+2 |
| 4488.7 | 457.72001069 | 4.5772001069e+2 |
| 4488.8 | 457.73020786 | 4.5773020786e+2 |
| 4488.9 | 457.74040502 | 4.5774040502e+2 |
| 4489   | 457.75060218 | 4.5775060218e+2 |
| 4489.1 | 457.76079934 | 4.5776079934e+2 |
| 4489.2 | 457.7709965  | 4.577709965e+2  |
| 4489.3 | 457.78119367 | 4.5778119367e+2 |
| 4489.4 | 457.79139083 | 4.5779139083e+2 |
| 4489.5 | 457.80158799 | 4.5780158799e+2 |
| 4489.6 | 457.81178515 | 4.5781178515e+2 |
| 4489.7 | 457.82198231 | 4.5782198231e+2 |
| 4489.8 | 457.83217948 | 4.5783217948e+2 |
| 4489.9 | 457.84237664 | 4.5784237664e+2 |
| 4490   | 457.8525738  | 4.578525738e+2  |
| 4490.1 | 457.86277096 | 4.5786277096e+2 |
| 4490.2 | 457.87296812 | 4.5787296812e+2 |
| 4490.3 | 457.88316529 | 4.5788316529e+2 |
| 4490.4 | 457.89336245 | 4.5789336245e+2 |
| 4490.5 | 457.90355961 | 4.5790355961e+2 |
| 4490.6 | 457.91375677 | 4.5791375677e+2 |
| 4490.7 | 457.92395393 | 4.5792395393e+2 |
| 4490.8 | 457.9341511  | 4.579341511e+2  |
| 4490.9 | 457.94434826 | 4.5794434826e+2 |
| 4491   | 457.95454542 | 4.5795454542e+2 |
| 4491.1 | 457.96474258 | 4.5796474258e+2 |
| 4491.2 | 457.97493974 | 4.5797493974e+2 |
| 4491.3 | 457.98513691 | 4.5798513691e+2 |
| 4491.4 | 457.99533407 | 4.5799533407e+2 |
| 4491.5 | 458.00553123 | 4.5800553123e+2 |
| 4491.6 | 458.01572839 | 4.5801572839e+2 |

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| 4491.7 | 458.02592555 | 4.5802592555e+2 |
| 4491.8 | 458.03612272 | 4.5803612272e+2 |
| 4491.9 | 458.04631988 | 4.5804631988e+2 |
| 4492   | 458.05651704 | 4.5805651704e+2 |
| 4492.1 | 458.0667142  | 4.580667142e+2  |
| 4492.2 | 458.07691136 | 4.5807691136e+2 |
| 4492.3 | 458.08710853 | 4.5808710853e+2 |
| 4492.4 | 458.09730569 | 4.5809730569e+2 |
| 4492.5 | 458.10750285 | 4.5810750285e+2 |
| 4492.6 | 458.11770001 | 4.5811770001e+2 |
| 4492.7 | 458.12789717 | 4.5812789717e+2 |
| 4492.8 | 458.13809434 | 4.5813809434e+2 |
| 4492.9 | 458.1482915  | 4.581482915e+2  |
| 4493   | 458.15848866 | 4.5815848866e+2 |
| 4493.1 | 458.16868582 | 4.5816868582e+2 |
| 4493.2 | 458.17888298 | 4.5817888298e+2 |
| 4493.3 | 458.18908015 | 4.5818908015e+2 |
| 4493.4 | 458.19927731 | 4.5819927731e+2 |
| 4493.5 | 458.20947447 | 4.5820947447e+2 |
| 4493.6 | 458.21967163 | 4.5821967163e+2 |
| 4493.7 | 458.22986879 | 4.5822986879e+2 |
| 4493.8 | 458.24006596 | 4.5824006596e+2 |
| 4493.9 | 458.25026312 | 4.5825026312e+2 |
| 4494   | 458.26046028 | 4.5826046028e+2 |
| 4494.1 | 458.27065744 | 4.5827065744e+2 |
| 4494.2 | 458.2808546  | 4.582808546e+2  |
| 4494.3 | 458.29105177 | 4.5829105177e+2 |
| 4494.4 | 458.30124893 | 4.5830124893e+2 |
| 4494.5 | 458.31144609 | 4.5831144609e+2 |
| 4494.6 | 458.32164325 | 4.5832164325e+2 |
| 4494.7 | 458.33184041 | 4.5833184041e+2 |
| 4494.8 | 458.34203758 | 4.5834203758e+2 |
| 4494.9 | 458.35223474 | 4.5835223474e+2 |
| 4495   | 458.3624319  | 4.583624319e+2  |
| 4495.1 | 458.37262906 | 4.5837262906e+2 |
| 4495.2 | 458.38282622 | 4.5838282622e+2 |
| 4495.3 | 458.39302339 | 4.5839302339e+2 |
| 4495.4 | 458.40322055 | 4.5840322055e+2 |

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| 4495.5 | 458.41341771 | 4.5841341771e+2 |
| 4495.6 | 458.42361487 | 4.5842361487e+2 |
| 4495.7 | 458.43381203 | 4.5843381203e+2 |
| 4495.8 | 458.4440092  | 4.584440092e+2  |
| 4495.9 | 458.45420636 | 4.5845420636e+2 |
| 4496   | 458.46440352 | 4.5846440352e+2 |
| 4496.1 | 458.47460068 | 4.5847460068e+2 |
| 4496.2 | 458.48479784 | 4.5848479784e+2 |
| 4496.3 | 458.49499501 | 4.5849499501e+2 |
| 4496.4 | 458.50519217 | 4.5850519217e+2 |
| 4496.5 | 458.51538933 | 4.5851538933e+2 |
| 4496.6 | 458.52558649 | 4.5852558649e+2 |
| 4496.7 | 458.53578365 | 4.5853578365e+2 |
| 4496.8 | 458.54598082 | 4.5854598082e+2 |
| 4496.9 | 458.55617798 | 4.5855617798e+2 |
| 4497   | 458.56637514 | 4.5856637514e+2 |
| 4497.1 | 458.5765723  | 4.585765723e+2  |
| 4497.2 | 458.58676946 | 4.5858676946e+2 |
| 4497.3 | 458.59696663 | 4.5859696663e+2 |
| 4497.4 | 458.60716379 | 4.5860716379e+2 |
| 4497.5 | 458.61736095 | 4.5861736095e+2 |
| 4497.6 | 458.62755811 | 4.5862755811e+2 |
| 4497.7 | 458.63775527 | 4.5863775527e+2 |
| 4497.8 | 458.64795244 | 4.5864795244e+2 |
| 4497.9 | 458.6581496  | 4.586581496e+2  |
| 4498   | 458.66834676 | 4.5866834676e+2 |
| 4498.1 | 458.67854392 | 4.5867854392e+2 |
| 4498.2 | 458.68874108 | 4.5868874108e+2 |
| 4498.3 | 458.69893825 | 4.5869893825e+2 |
| 4498.4 | 458.70913541 | 4.5870913541e+2 |
| 4498.5 | 458.71933257 | 4.5871933257e+2 |
| 4498.6 | 458.72952973 | 4.5872952973e+2 |
| 4498.7 | 458.73972689 | 4.5873972689e+2 |
| 4498.8 | 458.74992406 | 4.5874992406e+2 |
| 4498.9 | 458.76012122 | 4.5876012122e+2 |
| 4499   | 458.77031838 | 4.5877031838e+2 |
| 4499.1 | 458.78051554 | 4.5878051554e+2 |
| 4499.2 | 458.7907127  | 4.587907127e+2  |

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| 4499.3 | 458.80090987 | 4.5880090987e+2 |
| 4499.4 | 458.81110703 | 4.5881110703e+2 |
| 4499.5 | 458.82130419 | 4.5882130419e+2 |
| 4499.6 | 458.83150135 | 4.5883150135e+2 |
| 4499.7 | 458.84169851 | 4.5884169851e+2 |
| 4499.8 | 458.85189568 | 4.5885189568e+2 |
| 4499.9 | 458.86209284 | 4.5886209284e+2 |
| 4500   | 458.87229    | 4.5887229e+2    |
| 4500.1 | 458.88248716 | 4.5888248716e+2 |
| 4500.2 | 458.89268432 | 4.5889268432e+2 |
| 4500.3 | 458.90288149 | 4.5890288149e+2 |
| 4500.4 | 458.91307865 | 4.5891307865e+2 |
| 4500.5 | 458.92327581 | 4.5892327581e+2 |
| 4500.6 | 458.93347297 | 4.5893347297e+2 |
| 4500.7 | 458.94367013 | 4.5894367013e+2 |
| 4500.8 | 458.9538673  | 4.589538673e+2  |
| 4500.9 | 458.96406446 | 4.5896406446e+2 |
| 4501   | 458.97426162 | 4.5897426162e+2 |
| 4501.1 | 458.98445878 | 4.5898445878e+2 |
| 4501.2 | 458.99465594 | 4.5899465594e+2 |
| 4501.3 | 459.00485311 | 4.5900485311e+2 |
| 4501.4 | 459.01505027 | 4.5901505027e+2 |
| 4501.5 | 459.02524743 | 4.5902524743e+2 |
| 4501.6 | 459.03544459 | 4.5903544459e+2 |
| 4501.7 | 459.04564175 | 4.5904564175e+2 |
| 4501.8 | 459.05583892 | 4.5905583892e+2 |
| 4501.9 | 459.06603608 | 4.5906603608e+2 |
| 4502   | 459.07623324 | 4.5907623324e+2 |
| 4502.1 | 459.0864304  | 4.590864304e+2  |
| 4502.2 | 459.09662756 | 4.5909662756e+2 |
| 4502.3 | 459.10682473 | 4.5910682473e+2 |
| 4502.4 | 459.11702189 | 4.5911702189e+2 |
| 4502.5 | 459.12721905 | 4.5912721905e+2 |
| 4502.6 | 459.13741621 | 4.5913741621e+2 |
| 4502.7 | 459.14761337 | 4.5914761337e+2 |
| 4502.8 | 459.15781054 | 4.5915781054e+2 |
| 4502.9 | 459.1680077  | 4.591680077e+2  |
| 4503   | 459.17820486 | 4.5917820486e+2 |

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| 4503.1 | 459.18840202 | 4.5918840202e+2 |
| 4503.2 | 459.19859918 | 4.5919859918e+2 |
| 4503.3 | 459.20879635 | 4.5920879635e+2 |
| 4503.4 | 459.21899351 | 4.5921899351e+2 |
| 4503.5 | 459.22919067 | 4.5922919067e+2 |
| 4503.6 | 459.23938783 | 4.5923938783e+2 |
| 4503.7 | 459.24958499 | 4.5924958499e+2 |
| 4503.8 | 459.25978216 | 4.5925978216e+2 |
| 4503.9 | 459.26997932 | 4.5926997932e+2 |
| 4504   | 459.28017648 | 4.5928017648e+2 |
| 4504.1 | 459.29037364 | 4.5929037364e+2 |
| 4504.2 | 459.3005708  | 4.593005708e+2  |
| 4504.3 | 459.31076797 | 4.5931076797e+2 |
| 4504.4 | 459.32096513 | 4.5932096513e+2 |
| 4504.5 | 459.33116229 | 4.5933116229e+2 |
| 4504.6 | 459.34135945 | 4.5934135945e+2 |
| 4504.7 | 459.35155661 | 4.5935155661e+2 |
| 4504.8 | 459.36175378 | 4.5936175378e+2 |
| 4504.9 | 459.37195094 | 4.5937195094e+2 |
| 4505   | 459.3821481  | 4.593821481e+2  |
| 4505.1 | 459.39234526 | 4.5939234526e+2 |
| 4505.2 | 459.40254242 | 4.5940254242e+2 |
| 4505.3 | 459.41273959 | 4.5941273959e+2 |
| 4505.4 | 459.42293675 | 4.5942293675e+2 |
| 4505.5 | 459.43313391 | 4.5943313391e+2 |
| 4505.6 | 459.44333107 | 4.5944333107e+2 |
| 4505.7 | 459.45352823 | 4.5945352823e+2 |
| 4505.8 | 459.4637254  | 4.594637254e+2  |
| 4505.9 | 459.47392256 | 4.5947392256e+2 |
| 4506   | 459.48411972 | 4.5948411972e+2 |
| 4506.1 | 459.49431688 | 4.5949431688e+2 |
| 4506.2 | 459.50451404 | 4.5950451404e+2 |
| 4506.3 | 459.51471121 | 4.5951471121e+2 |
| 4506.4 | 459.52490837 | 4.5952490837e+2 |
| 4506.5 | 459.53510553 | 4.5953510553e+2 |
| 4506.6 | 459.54530269 | 4.5954530269e+2 |
| 4506.7 | 459.55549985 | 4.5955549985e+2 |
| 4506.8 | 459.56569702 | 4.5956569702e+2 |

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| 4506.9 | 459.57589418 | 4.5957589418e+2 |
| 4507   | 459.58609134 | 4.5958609134e+2 |
| 4507.1 | 459.5962885  | 4.595962885e+2  |
| 4507.2 | 459.60648566 | 4.5960648566e+2 |
| 4507.3 | 459.61668283 | 4.5961668283e+2 |
| 4507.4 | 459.62687999 | 4.5962687999e+2 |
| 4507.5 | 459.63707715 | 4.5963707715e+2 |
| 4507.6 | 459.64727431 | 4.5964727431e+2 |
| 4507.7 | 459.65747147 | 4.5965747147e+2 |
| 4507.8 | 459.66766864 | 4.5966766864e+2 |
| 4507.9 | 459.6778658  | 4.596778658e+2  |
| 4508   | 459.68806296 | 4.5968806296e+2 |
| 4508.1 | 459.69826012 | 4.5969826012e+2 |
| 4508.2 | 459.70845728 | 4.5970845728e+2 |
| 4508.3 | 459.71865445 | 4.5971865445e+2 |
| 4508.4 | 459.72885161 | 4.5972885161e+2 |
| 4508.5 | 459.73904877 | 4.5973904877e+2 |
| 4508.6 | 459.74924593 | 4.5974924593e+2 |
| 4508.7 | 459.75944309 | 4.5975944309e+2 |
| 4508.8 | 459.76964026 | 4.5976964026e+2 |
| 4508.9 | 459.77983742 | 4.5977983742e+2 |
| 4509   | 459.79003458 | 4.5979003458e+2 |
| 4509.1 | 459.80023174 | 4.5980023174e+2 |
| 4509.2 | 459.8104289  | 4.598104289e+2  |
| 4509.3 | 459.82062607 | 4.5982062607e+2 |
| 4509.4 | 459.83082323 | 4.5983082323e+2 |
| 4509.5 | 459.84102039 | 4.5984102039e+2 |
| 4509.6 | 459.85121755 | 4.5985121755e+2 |
| 4509.7 | 459.86141471 | 4.5986141471e+2 |
| 4509.8 | 459.87161188 | 4.5987161188e+2 |
| 4509.9 | 459.88180904 | 4.5988180904e+2 |
| 4510   | 459.8920062  | 4.598920062e+2  |
| 4510.1 | 459.90220336 | 4.5990220336e+2 |
| 4510.2 | 459.91240052 | 4.5991240052e+2 |
| 4510.3 | 459.92259769 | 4.5992259769e+2 |
| 4510.4 | 459.93279485 | 4.5993279485e+2 |
| 4510.5 | 459.94299201 | 4.5994299201e+2 |
| 4510.6 | 459.95318917 | 4.5995318917e+2 |

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| 4510.7 | 459.96338633 | 4.5996338633e+2 |
| 4510.8 | 459.9735835  | 4.599735835e+2  |
| 4510.9 | 459.98378066 | 4.5998378066e+2 |
| 4511   | 459.99397782 | 4.5999397782e+2 |
| 4511.1 | 460.00417498 | 4.6000417498e+2 |
| 4511.2 | 460.01437214 | 4.6001437214e+2 |
| 4511.3 | 460.02456931 | 4.6002456931e+2 |
| 4511.4 | 460.03476647 | 4.6003476647e+2 |
| 4511.5 | 460.04496363 | 4.6004496363e+2 |
| 4511.6 | 460.05516079 | 4.6005516079e+2 |
| 4511.7 | 460.06535795 | 4.6006535795e+2 |
| 4511.8 | 460.07555512 | 4.6007555512e+2 |
| 4511.9 | 460.08575228 | 4.6008575228e+2 |
| 4512   | 460.09594944 | 4.6009594944e+2 |
| 4512.1 | 460.1061466  | 4.601061466e+2  |
| 4512.2 | 460.11634376 | 4.6011634376e+2 |
| 4512.3 | 460.12654093 | 4.6012654093e+2 |
| 4512.4 | 460.13673809 | 4.6013673809e+2 |
| 4512.5 | 460.14693525 | 4.6014693525e+2 |
| 4512.6 | 460.15713241 | 4.6015713241e+2 |
| 4512.7 | 460.16732957 | 4.6016732957e+2 |
| 4512.8 | 460.17752674 | 4.6017752674e+2 |
| 4512.9 | 460.1877239  | 4.601877239e+2  |
| 4513   | 460.19792106 | 4.6019792106e+2 |
| 4513.1 | 460.20811822 | 4.6020811822e+2 |
| 4513.2 | 460.21831538 | 4.6021831538e+2 |
| 4513.3 | 460.22851255 | 4.6022851255e+2 |
| 4513.4 | 460.23870971 | 4.6023870971e+2 |
| 4513.5 | 460.24890687 | 4.6024890687e+2 |
| 4513.6 | 460.25910403 | 4.6025910403e+2 |
| 4513.7 | 460.26930119 | 4.6026930119e+2 |
| 4513.8 | 460.27949836 | 4.6027949836e+2 |
| 4513.9 | 460.28969552 | 4.6028969552e+2 |
| 4514   | 460.29989268 | 4.6029989268e+2 |
| 4514.1 | 460.31008984 | 4.6031008984e+2 |
| 4514.2 | 460.320287   | 4.60320287e+2   |
| 4514.3 | 460.33048417 | 4.6033048417e+2 |
| 4514.4 | 460.34068133 | 4.6034068133e+2 |

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| 4514.5 | 460.35087849 | 4.6035087849e+2 |
| 4514.6 | 460.36107565 | 4.6036107565e+2 |
| 4514.7 | 460.37127281 | 4.6037127281e+2 |
| 4514.8 | 460.38146998 | 4.6038146998e+2 |
| 4514.9 | 460.39166714 | 4.6039166714e+2 |
| 4515   | 460.4018643  | 4.604018643e+2  |
| 4515.1 | 460.41206146 | 4.6041206146e+2 |
| 4515.2 | 460.42225862 | 4.6042225862e+2 |
| 4515.3 | 460.43245579 | 4.6043245579e+2 |
| 4515.4 | 460.44265295 | 4.6044265295e+2 |
| 4515.5 | 460.45285011 | 4.6045285011e+2 |
| 4515.6 | 460.46304727 | 4.6046304727e+2 |
| 4515.7 | 460.47324443 | 4.6047324443e+2 |
| 4515.8 | 460.4834416  | 4.604834416e+2  |
| 4515.9 | 460.49363876 | 4.6049363876e+2 |
| 4516   | 460.50383592 | 4.6050383592e+2 |
| 4516.1 | 460.51403308 | 4.6051403308e+2 |
| 4516.2 | 460.52423024 | 4.6052423024e+2 |
| 4516.3 | 460.53442741 | 4.6053442741e+2 |
| 4516.4 | 460.54462457 | 4.6054462457e+2 |
| 4516.5 | 460.55482173 | 4.6055482173e+2 |
| 4516.6 | 460.56501889 | 4.6056501889e+2 |
| 4516.7 | 460.57521605 | 4.6057521605e+2 |
| 4516.8 | 460.58541322 | 4.6058541322e+2 |
| 4516.9 | 460.59561038 | 4.6059561038e+2 |
| 4517   | 460.60580754 | 4.6060580754e+2 |
| 4517.1 | 460.6160047  | 4.606160047e+2  |
| 4517.2 | 460.62620186 | 4.6062620186e+2 |
| 4517.3 | 460.63639903 | 4.6063639903e+2 |
| 4517.4 | 460.64659619 | 4.6064659619e+2 |
| 4517.5 | 460.65679335 | 4.6065679335e+2 |
| 4517.6 | 460.66699051 | 4.6066699051e+2 |
| 4517.7 | 460.67718767 | 4.6067718767e+2 |
| 4517.8 | 460.68738484 | 4.6068738484e+2 |
| 4517.9 | 460.697582   | 4.60697582e+2   |
| 4518   | 460.70777916 | 4.6070777916e+2 |
| 4518.1 | 460.71797632 | 4.6071797632e+2 |
| 4518.2 | 460.72817348 | 4.6072817348e+2 |

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| 4518.3 | 460.73837065 | 4.6073837065e+2 |
| 4518.4 | 460.74856781 | 4.6074856781e+2 |
| 4518.5 | 460.75876497 | 4.6075876497e+2 |
| 4518.6 | 460.76896213 | 4.6076896213e+2 |
| 4518.7 | 460.77915929 | 4.6077915929e+2 |
| 4518.8 | 460.78935646 | 4.6078935646e+2 |
| 4518.9 | 460.79955362 | 4.6079955362e+2 |
| 4519   | 460.80975078 | 4.6080975078e+2 |
| 4519.1 | 460.81994794 | 4.6081994794e+2 |
| 4519.2 | 460.8301451  | 4.608301451e+2  |
| 4519.3 | 460.84034227 | 4.6084034227e+2 |
| 4519.4 | 460.85053943 | 4.6085053943e+2 |
| 4519.5 | 460.86073659 | 4.6086073659e+2 |
| 4519.6 | 460.87093375 | 4.6087093375e+2 |
| 4519.7 | 460.88113091 | 4.6088113091e+2 |
| 4519.8 | 460.89132808 | 4.6089132808e+2 |
| 4519.9 | 460.90152524 | 4.6090152524e+2 |
| 4520   | 460.9117224  | 4.609117224e+2  |
| 4520.1 | 460.92191956 | 4.6092191956e+2 |
| 4520.2 | 460.93211672 | 4.6093211672e+2 |
| 4520.3 | 460.94231389 | 4.6094231389e+2 |
| 4520.4 | 460.95251105 | 4.6095251105e+2 |
| 4520.5 | 460.96270821 | 4.6096270821e+2 |
| 4520.6 | 460.97290537 | 4.6097290537e+2 |
| 4520.7 | 460.98310253 | 4.6098310253e+2 |
| 4520.8 | 460.9932997  | 4.609932997e+2  |
| 4520.9 | 461.00349686 | 4.6100349686e+2 |
| 4521   | 461.01369402 | 4.6101369402e+2 |
| 4521.1 | 461.02389118 | 4.6102389118e+2 |
| 4521.2 | 461.03408834 | 4.6103408834e+2 |
| 4521.3 | 461.04428551 | 4.6104428551e+2 |
| 4521.4 | 461.05448267 | 4.6105448267e+2 |
| 4521.5 | 461.06467983 | 4.6106467983e+2 |
| 4521.6 | 461.07487699 | 4.6107487699e+2 |
| 4521.7 | 461.08507415 | 4.6108507415e+2 |
| 4521.8 | 461.09527132 | 4.6109527132e+2 |
| 4521.9 | 461.10546848 | 4.6110546848e+2 |
| 4522   | 461.11566564 | 4.6111566564e+2 |

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| 4522.1 | 461.1258628  | 4.611258628e+2  |
| 4522.2 | 461.13605996 | 4.6113605996e+2 |
| 4522.3 | 461.14625713 | 4.6114625713e+2 |
| 4522.4 | 461.15645429 | 4.6115645429e+2 |
| 4522.5 | 461.16665145 | 4.6116665145e+2 |
| 4522.6 | 461.17684861 | 4.6117684861e+2 |
| 4522.7 | 461.18704577 | 4.6118704577e+2 |
| 4522.8 | 461.19724294 | 4.6119724294e+2 |
| 4522.9 | 461.2074401  | 4.612074401e+2  |
| 4523   | 461.21763726 | 4.6121763726e+2 |
| 4523.1 | 461.22783442 | 4.6122783442e+2 |
| 4523.2 | 461.23803158 | 4.6123803158e+2 |
| 4523.3 | 461.24822875 | 4.6124822875e+2 |
| 4523.4 | 461.25842591 | 4.6125842591e+2 |
| 4523.5 | 461.26862307 | 4.6126862307e+2 |
| 4523.6 | 461.27882023 | 4.6127882023e+2 |
| 4523.7 | 461.28901739 | 4.6128901739e+2 |
| 4523.8 | 461.29921456 | 4.6129921456e+2 |
| 4523.9 | 461.30941172 | 4.6130941172e+2 |
| 4524   | 461.31960888 | 4.6131960888e+2 |
| 4524.1 | 461.32980604 | 4.6132980604e+2 |
| 4524.2 | 461.3400032  | 4.613400032e+2  |
| 4524.3 | 461.35020037 | 4.6135020037e+2 |
| 4524.4 | 461.36039753 | 4.6136039753e+2 |
| 4524.5 | 461.37059469 | 4.6137059469e+2 |
| 4524.6 | 461.38079185 | 4.6138079185e+2 |
| 4524.7 | 461.39098901 | 4.6139098901e+2 |
| 4524.8 | 461.40118618 | 4.6140118618e+2 |
| 4524.9 | 461.41138334 | 4.6141138334e+2 |
| 4525   | 461.4215805  | 4.614215805e+2  |
| 4525.1 | 461.43177766 | 4.6143177766e+2 |
| 4525.2 | 461.44197482 | 4.6144197482e+2 |
| 4525.3 | 461.45217199 | 4.6145217199e+2 |
| 4525.4 | 461.46236915 | 4.6146236915e+2 |
| 4525.5 | 461.47256631 | 4.6147256631e+2 |
| 4525.6 | 461.48276347 | 4.6148276347e+2 |
| 4525.7 | 461.49296063 | 4.6149296063e+2 |
| 4525.8 | 461.5031578  | 4.615031578e+2  |

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| 4525.9 | 461.51335496 | 4.6151335496e+2 |
| 4526   | 461.52355212 | 4.6152355212e+2 |
| 4526.1 | 461.53374928 | 4.6153374928e+2 |
| 4526.2 | 461.54394644 | 4.6154394644e+2 |
| 4526.3 | 461.55414361 | 4.6155414361e+2 |
| 4526.4 | 461.56434077 | 4.6156434077e+2 |
| 4526.5 | 461.57453793 | 4.6157453793e+2 |
| 4526.6 | 461.58473509 | 4.6158473509e+2 |
| 4526.7 | 461.59493225 | 4.6159493225e+2 |
| 4526.8 | 461.60512942 | 4.6160512942e+2 |
| 4526.9 | 461.61532658 | 4.6161532658e+2 |
| 4527   | 461.62552374 | 4.6162552374e+2 |
| 4527.1 | 461.6357209  | 4.616357209e+2  |
| 4527.2 | 461.64591806 | 4.6164591806e+2 |
| 4527.3 | 461.65611523 | 4.6165611523e+2 |
| 4527.4 | 461.66631239 | 4.6166631239e+2 |
| 4527.5 | 461.67650955 | 4.6167650955e+2 |
| 4527.6 | 461.68670671 | 4.6168670671e+2 |
| 4527.7 | 461.69690387 | 4.6169690387e+2 |
| 4527.8 | 461.70710104 | 4.6170710104e+2 |
| 4527.9 | 461.7172982  | 4.617172982e+2  |
| 4528   | 461.72749536 | 4.6172749536e+2 |
| 4528.1 | 461.73769252 | 4.6173769252e+2 |
| 4528.2 | 461.74788968 | 4.6174788968e+2 |
| 4528.3 | 461.75808685 | 4.6175808685e+2 |
| 4528.4 | 461.76828401 | 4.6176828401e+2 |
| 4528.5 | 461.77848117 | 4.6177848117e+2 |
| 4528.6 | 461.78867833 | 4.6178867833e+2 |
| 4528.7 | 461.79887549 | 4.6179887549e+2 |
| 4528.8 | 461.80907266 | 4.6180907266e+2 |
| 4528.9 | 461.81926982 | 4.6181926982e+2 |
| 4529   | 461.82946698 | 4.6182946698e+2 |
| 4529.1 | 461.83966414 | 4.6183966414e+2 |
| 4529.2 | 461.8498613  | 4.618498613e+2  |
| 4529.3 | 461.86005847 | 4.6186005847e+2 |
| 4529.4 | 461.87025563 | 4.6187025563e+2 |
| 4529.5 | 461.88045279 | 4.6188045279e+2 |
| 4529.6 | 461.89064995 | 4.6189064995e+2 |

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| 4529.7 | 461.90084711 | 4.6190084711e+2 |
| 4529.8 | 461.91104428 | 4.6191104428e+2 |
| 4529.9 | 461.92124144 | 4.6192124144e+2 |
| 4530   | 461.9314386  | 4.619314386e+2  |
| 4530.1 | 461.94163576 | 4.6194163576e+2 |
| 4530.2 | 461.95183292 | 4.6195183292e+2 |
| 4530.3 | 461.96203009 | 4.6196203009e+2 |
| 4530.4 | 461.97222725 | 4.6197222725e+2 |
| 4530.5 | 461.98242441 | 4.6198242441e+2 |
| 4530.6 | 461.99262157 | 4.6199262157e+2 |
| 4530.7 | 462.00281873 | 4.6200281873e+2 |
| 4530.8 | 462.0130159  | 4.620130159e+2  |
| 4530.9 | 462.02321306 | 4.6202321306e+2 |
| 4531   | 462.03341022 | 4.6203341022e+2 |
| 4531.1 | 462.04360738 | 4.6204360738e+2 |
| 4531.2 | 462.05380454 | 4.6205380454e+2 |
| 4531.3 | 462.06400171 | 4.6206400171e+2 |
| 4531.4 | 462.07419887 | 4.6207419887e+2 |
| 4531.5 | 462.08439603 | 4.6208439603e+2 |
| 4531.6 | 462.09459319 | 4.6209459319e+2 |
| 4531.7 | 462.10479035 | 4.6210479035e+2 |
| 4531.8 | 462.11498752 | 4.6211498752e+2 |
| 4531.9 | 462.12518468 | 4.6212518468e+2 |
| 4532   | 462.13538184 | 4.6213538184e+2 |
| 4532.1 | 462.145579   | 4.62145579e+2   |
| 4532.2 | 462.15577616 | 4.6215577616e+2 |
| 4532.3 | 462.16597333 | 4.6216597333e+2 |
| 4532.4 | 462.17617049 | 4.6217617049e+2 |
| 4532.5 | 462.18636765 | 4.6218636765e+2 |
| 4532.6 | 462.19656481 | 4.6219656481e+2 |
| 4532.7 | 462.20676197 | 4.6220676197e+2 |
| 4532.8 | 462.21695914 | 4.6221695914e+2 |
| 4532.9 | 462.2271563  | 4.622271563e+2  |
| 4533   | 462.23735346 | 4.6223735346e+2 |
| 4533.1 | 462.24755062 | 4.6224755062e+2 |
| 4533.2 | 462.25774778 | 4.6225774778e+2 |
| 4533.3 | 462.26794495 | 4.6226794495e+2 |
| 4533.4 | 462.27814211 | 4.6227814211e+2 |

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| 4533.5 | 462.28833927 | 4.6228833927e+2 |
| 4533.6 | 462.29853643 | 4.6229853643e+2 |
| 4533.7 | 462.30873359 | 4.6230873359e+2 |
| 4533.8 | 462.31893076 | 4.6231893076e+2 |
| 4533.9 | 462.32912792 | 4.6232912792e+2 |
| 4534   | 462.33932508 | 4.6233932508e+2 |
| 4534.1 | 462.34952224 | 4.6234952224e+2 |
| 4534.2 | 462.3597194  | 4.623597194e+2  |
| 4534.3 | 462.36991657 | 4.6236991657e+2 |
| 4534.4 | 462.38011373 | 4.6238011373e+2 |
| 4534.5 | 462.39031089 | 4.6239031089e+2 |
| 4534.6 | 462.40050805 | 4.6240050805e+2 |
| 4534.7 | 462.41070521 | 4.6241070521e+2 |
| 4534.8 | 462.42090238 | 4.6242090238e+2 |
| 4534.9 | 462.43109954 | 4.6243109954e+2 |
| 4535   | 462.4412967  | 4.624412967e+2  |
| 4535.1 | 462.45149386 | 4.6245149386e+2 |
| 4535.2 | 462.46169102 | 4.6246169102e+2 |
| 4535.3 | 462.47188819 | 4.6247188819e+2 |
| 4535.4 | 462.48208535 | 4.6248208535e+2 |
| 4535.5 | 462.49228251 | 4.6249228251e+2 |
| 4535.6 | 462.50247967 | 4.6250247967e+2 |
| 4535.7 | 462.51267683 | 4.6251267683e+2 |
| 4535.8 | 462.522874   | 4.62522874e+2   |
| 4535.9 | 462.53307116 | 4.6253307116e+2 |
| 4536   | 462.54326832 | 4.6254326832e+2 |
| 4536.1 | 462.55346548 | 4.6255346548e+2 |
| 4536.2 | 462.56366264 | 4.6256366264e+2 |
| 4536.3 | 462.57385981 | 4.6257385981e+2 |
| 4536.4 | 462.58405697 | 4.6258405697e+2 |
| 4536.5 | 462.59425413 | 4.6259425413e+2 |
| 4536.6 | 462.60445129 | 4.6260445129e+2 |
| 4536.7 | 462.61464845 | 4.6261464845e+2 |
| 4536.8 | 462.62484562 | 4.6262484562e+2 |
| 4536.9 | 462.63504278 | 4.6263504278e+2 |
| 4537   | 462.64523994 | 4.6264523994e+2 |
| 4537.1 | 462.6554371  | 4.626554371e+2  |
| 4537.2 | 462.66563426 | 4.6266563426e+2 |

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| 4537.3 | 462.67583143 | 4.6267583143e+2 |
| 4537.4 | 462.68602859 | 4.6268602859e+2 |
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| 4537.6 | 462.70642291 | 4.6270642291e+2 |
| 4537.7 | 462.71662007 | 4.6271662007e+2 |
| 4537.8 | 462.72681724 | 4.6272681724e+2 |
| 4537.9 | 462.7370144  | 4.627370144e+2  |
| 4538   | 462.74721156 | 4.6274721156e+2 |
| 4538.1 | 462.75740872 | 4.6275740872e+2 |
| 4538.2 | 462.76760588 | 4.6276760588e+2 |
| 4538.3 | 462.77780305 | 4.6277780305e+2 |
| 4538.4 | 462.78800021 | 4.6278800021e+2 |
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| 4538.6 | 462.80839453 | 4.6280839453e+2 |
| 4538.7 | 462.81859169 | 4.6281859169e+2 |
| 4538.8 | 462.82878886 | 4.6282878886e+2 |
| 4538.9 | 462.83898602 | 4.6283898602e+2 |
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| 4539.1 | 462.85938034 | 4.6285938034e+2 |
| 4539.2 | 462.8695775  | 4.628695775e+2  |
| 4539.3 | 462.87977467 | 4.6287977467e+2 |
| 4539.4 | 462.88997183 | 4.6288997183e+2 |
| 4539.5 | 462.90016899 | 4.6290016899e+2 |
| 4539.6 | 462.91036615 | 4.6291036615e+2 |
| 4539.7 | 462.92056331 | 4.6292056331e+2 |
| 4539.8 | 462.93076048 | 4.6293076048e+2 |
| 4539.9 | 462.94095764 | 4.6294095764e+2 |
| 4540   | 462.9511548  | 4.629511548e+2  |
| 4540.1 | 462.96135196 | 4.6296135196e+2 |
| 4540.2 | 462.97154912 | 4.6297154912e+2 |
| 4540.3 | 462.98174629 | 4.6298174629e+2 |
| 4540.4 | 462.99194345 | 4.6299194345e+2 |
| 4540.5 | 463.00214061 | 4.6300214061e+2 |
| 4540.6 | 463.01233777 | 4.6301233777e+2 |
| 4540.7 | 463.02253493 | 4.6302253493e+2 |
| 4540.8 | 463.0327321  | 4.630327321e+2  |
| 4540.9 | 463.04292926 | 4.6304292926e+2 |
| 4541   | 463.05312642 | 4.6305312642e+2 |

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| 4541.1 | 463.06332358 | 4.6306332358e+2 |
| 4541.2 | 463.07352074 | 4.6307352074e+2 |
| 4541.3 | 463.08371791 | 4.6308371791e+2 |
| 4541.4 | 463.09391507 | 4.6309391507e+2 |
| 4541.5 | 463.10411223 | 4.6310411223e+2 |
| 4541.6 | 463.11430939 | 4.6311430939e+2 |
| 4541.7 | 463.12450655 | 4.6312450655e+2 |
| 4541.8 | 463.13470372 | 4.6313470372e+2 |
| 4541.9 | 463.14490088 | 4.6314490088e+2 |
| 4542   | 463.15509804 | 4.6315509804e+2 |
| 4542.1 | 463.1652952  | 4.631652952e+2  |
| 4542.2 | 463.17549236 | 4.6317549236e+2 |
| 4542.3 | 463.18568953 | 4.6318568953e+2 |
| 4542.4 | 463.19588669 | 4.6319588669e+2 |
| 4542.5 | 463.20608385 | 4.6320608385e+2 |
| 4542.6 | 463.21628101 | 4.6321628101e+2 |
| 4542.7 | 463.22647817 | 4.6322647817e+2 |
| 4542.8 | 463.23667534 | 4.6323667534e+2 |
| 4542.9 | 463.2468725  | 4.632468725e+2  |
| 4543   | 463.25706966 | 4.6325706966e+2 |
| 4543.1 | 463.26726682 | 4.6326726682e+2 |
| 4543.2 | 463.27746398 | 4.6327746398e+2 |
| 4543.3 | 463.28766115 | 4.6328766115e+2 |
| 4543.4 | 463.29785831 | 4.6329785831e+2 |
| 4543.5 | 463.30805547 | 4.6330805547e+2 |
| 4543.6 | 463.31825263 | 4.6331825263e+2 |
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| 4543.9 | 463.34884412 | 4.6334884412e+2 |
| 4544   | 463.35904128 | 4.6335904128e+2 |
| 4544.1 | 463.36923844 | 4.6336923844e+2 |
| 4544.2 | 463.3794356  | 4.633794356e+2  |
| 4544.3 | 463.38963277 | 4.6338963277e+2 |
| 4544.4 | 463.39982993 | 4.6339982993e+2 |
| 4544.5 | 463.41002709 | 4.6341002709e+2 |
| 4544.6 | 463.42022425 | 4.6342022425e+2 |
| 4544.7 | 463.43042141 | 4.6343042141e+2 |
| 4544.8 | 463.44061858 | 4.6344061858e+2 |

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| 4544.9 | 463.45081574 | 4.6345081574e+2 |
| 4545   | 463.4610129  | 4.634610129e+2  |
| 4545.1 | 463.47121006 | 4.6347121006e+2 |
| 4545.2 | 463.48140722 | 4.6348140722e+2 |
| 4545.3 | 463.49160439 | 4.6349160439e+2 |
| 4545.4 | 463.50180155 | 4.6350180155e+2 |
| 4545.5 | 463.51199871 | 4.6351199871e+2 |
| 4545.6 | 463.52219587 | 4.6352219587e+2 |
| 4545.7 | 463.53239303 | 4.6353239303e+2 |
| 4545.8 | 463.5425902  | 4.635425902e+2  |
| 4545.9 | 463.55278736 | 4.6355278736e+2 |
| 4546   | 463.56298452 | 4.6356298452e+2 |
| 4546.1 | 463.57318168 | 4.6357318168e+2 |
| 4546.2 | 463.58337884 | 4.6358337884e+2 |
| 4546.3 | 463.59357601 | 4.6359357601e+2 |
| 4546.4 | 463.60377317 | 4.6360377317e+2 |
| 4546.5 | 463.61397033 | 4.6361397033e+2 |
| 4546.6 | 463.62416749 | 4.6362416749e+2 |
| 4546.7 | 463.63436465 | 4.6363436465e+2 |
| 4546.8 | 463.64456182 | 4.6364456182e+2 |
| 4546.9 | 463.65475898 | 4.6365475898e+2 |
| 4547   | 463.66495614 | 4.6366495614e+2 |
| 4547.1 | 463.6751533  | 4.636751533e+2  |
| 4547.2 | 463.68535046 | 4.6368535046e+2 |
| 4547.3 | 463.69554763 | 4.6369554763e+2 |
| 4547.4 | 463.70574479 | 4.6370574479e+2 |
| 4547.5 | 463.71594195 | 4.6371594195e+2 |
| 4547.6 | 463.72613911 | 4.6372613911e+2 |
| 4547.7 | 463.73633627 | 4.6373633627e+2 |
| 4547.8 | 463.74653344 | 4.6374653344e+2 |
| 4547.9 | 463.7567306  | 4.637567306e+2  |
| 4548   | 463.76692776 | 4.6376692776e+2 |
| 4548.1 | 463.77712492 | 4.6377712492e+2 |
| 4548.2 | 463.78732208 | 4.6378732208e+2 |
| 4548.3 | 463.79751925 | 4.6379751925e+2 |
| 4548.4 | 463.80771641 | 4.6380771641e+2 |
| 4548.5 | 463.81791357 | 4.6381791357e+2 |
| 4548.6 | 463.82811073 | 4.6382811073e+2 |

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| 4548.7 | 463.83830789 | 4.6383830789e+2 |
| 4548.8 | 463.84850506 | 4.6384850506e+2 |
| 4548.9 | 463.85870222 | 4.6385870222e+2 |
| 4549   | 463.86889938 | 4.6386889938e+2 |
| 4549.1 | 463.87909654 | 4.6387909654e+2 |
| 4549.2 | 463.8892937  | 4.638892937e+2  |
| 4549.3 | 463.89949087 | 4.6389949087e+2 |
| 4549.4 | 463.90968803 | 4.6390968803e+2 |
| 4549.5 | 463.91988519 | 4.6391988519e+2 |
| 4549.6 | 463.93008235 | 4.6393008235e+2 |
| 4549.7 | 463.94027951 | 4.6394027951e+2 |
| 4549.8 | 463.95047668 | 4.6395047668e+2 |
| 4549.9 | 463.96067384 | 4.6396067384e+2 |
| 4550   | 463.970871   | 4.63970871e+2   |
| 4550.1 | 463.98106816 | 4.6398106816e+2 |
| 4550.2 | 463.99126532 | 4.6399126532e+2 |
| 4550.3 | 464.00146249 | 4.6400146249e+2 |
| 4550.4 | 464.01165965 | 4.6401165965e+2 |
| 4550.5 | 464.02185681 | 4.6402185681e+2 |
| 4550.6 | 464.03205397 | 4.6403205397e+2 |
| 4550.7 | 464.04225113 | 4.6404225113e+2 |
| 4550.8 | 464.0524483  | 4.640524483e+2  |
| 4550.9 | 464.06264546 | 4.6406264546e+2 |
| 4551   | 464.07284262 | 4.6407284262e+2 |
| 4551.1 | 464.08303978 | 4.6408303978e+2 |
| 4551.2 | 464.09323694 | 4.6409323694e+2 |
| 4551.3 | 464.10343411 | 4.6410343411e+2 |
| 4551.4 | 464.11363127 | 4.6411363127e+2 |
| 4551.5 | 464.12382843 | 4.6412382843e+2 |
| 4551.6 | 464.13402559 | 4.6413402559e+2 |
| 4551.7 | 464.14422275 | 4.6414422275e+2 |
| 4551.8 | 464.15441992 | 4.6415441992e+2 |
| 4551.9 | 464.16461708 | 4.6416461708e+2 |
| 4552   | 464.17481424 | 4.6417481424e+2 |
| 4552.1 | 464.1850114  | 4.641850114e+2  |
| 4552.2 | 464.19520856 | 4.6419520856e+2 |
| 4552.3 | 464.20540573 | 4.6420540573e+2 |
| 4552.4 | 464.21560289 | 4.6421560289e+2 |

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| 4552.5 | 464.22580005 | 4.6422580005e+2 |
| 4552.6 | 464.23599721 | 4.6423599721e+2 |
| 4552.7 | 464.24619437 | 4.6424619437e+2 |
| 4552.8 | 464.25639154 | 4.6425639154e+2 |
| 4552.9 | 464.2665887  | 4.642665887e+2  |
| 4553   | 464.27678586 | 4.6427678586e+2 |
| 4553.1 | 464.28698302 | 4.6428698302e+2 |
| 4553.2 | 464.29718018 | 4.6429718018e+2 |
| 4553.3 | 464.30737735 | 4.6430737735e+2 |
| 4553.4 | 464.31757451 | 4.6431757451e+2 |
| 4553.5 | 464.32777167 | 4.6432777167e+2 |
| 4553.6 | 464.33796883 | 4.6433796883e+2 |
| 4553.7 | 464.34816599 | 4.6434816599e+2 |
| 4553.8 | 464.35836316 | 4.6435836316e+2 |
| 4553.9 | 464.36856032 | 4.6436856032e+2 |
| 4554   | 464.37875748 | 4.6437875748e+2 |
| 4554.1 | 464.38895464 | 4.6438895464e+2 |
| 4554.2 | 464.3991518  | 4.643991518e+2  |
| 4554.3 | 464.40934897 | 4.6440934897e+2 |
| 4554.4 | 464.41954613 | 4.6441954613e+2 |
| 4554.5 | 464.42974329 | 4.6442974329e+2 |
| 4554.6 | 464.43994045 | 4.6443994045e+2 |
| 4554.7 | 464.45013761 | 4.6445013761e+2 |
| 4554.8 | 464.46033478 | 4.6446033478e+2 |
| 4554.9 | 464.47053194 | 4.6447053194e+2 |
| 4555   | 464.4807291  | 4.644807291e+2  |
| 4555.1 | 464.49092626 | 4.6449092626e+2 |
| 4555.2 | 464.50112342 | 4.6450112342e+2 |
| 4555.3 | 464.51132059 | 4.6451132059e+2 |
| 4555.4 | 464.52151775 | 4.6452151775e+2 |
| 4555.5 | 464.53171491 | 4.6453171491e+2 |
| 4555.6 | 464.54191207 | 4.6454191207e+2 |
| 4555.7 | 464.55210923 | 4.6455210923e+2 |
| 4555.8 | 464.5623064  | 4.645623064e+2  |
| 4555.9 | 464.57250356 | 4.6457250356e+2 |
| 4556   | 464.58270072 | 4.6458270072e+2 |
| 4556.1 | 464.59289788 | 4.6459289788e+2 |
| 4556.2 | 464.60309504 | 4.6460309504e+2 |

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| 4556.3 | 464.61329221 | 4.6461329221e+2 |
| 4556.4 | 464.62348937 | 4.6462348937e+2 |
| 4556.5 | 464.63368653 | 4.6463368653e+2 |
| 4556.6 | 464.64388369 | 4.6464388369e+2 |
| 4556.7 | 464.65408085 | 4.6465408085e+2 |
| 4556.8 | 464.66427802 | 4.6466427802e+2 |
| 4556.9 | 464.67447518 | 4.6467447518e+2 |
| 4557   | 464.68467234 | 4.6468467234e+2 |
| 4557.1 | 464.6948695  | 4.646948695e+2  |
| 4557.2 | 464.70506666 | 4.6470506666e+2 |
| 4557.3 | 464.71526383 | 4.6471526383e+2 |
| 4557.4 | 464.72546099 | 4.6472546099e+2 |
| 4557.5 | 464.73565815 | 4.6473565815e+2 |
| 4557.6 | 464.74585531 | 4.6474585531e+2 |
| 4557.7 | 464.75605247 | 4.6475605247e+2 |
| 4557.8 | 464.76624964 | 4.6476624964e+2 |
| 4557.9 | 464.7764468  | 4.647764468e+2  |
| 4558   | 464.78664396 | 4.6478664396e+2 |
| 4558.1 | 464.79684112 | 4.6479684112e+2 |
| 4558.2 | 464.80703828 | 4.6480703828e+2 |
| 4558.3 | 464.81723545 | 4.6481723545e+2 |
| 4558.4 | 464.82743261 | 4.6482743261e+2 |
| 4558.5 | 464.83762977 | 4.6483762977e+2 |
| 4558.6 | 464.84782693 | 4.6484782693e+2 |
| 4558.7 | 464.85802409 | 4.6485802409e+2 |
| 4558.8 | 464.86822126 | 4.6486822126e+2 |
| 4558.9 | 464.87841842 | 4.6487841842e+2 |
| 4559   | 464.88861558 | 4.6488861558e+2 |
| 4559.1 | 464.89881274 | 4.6489881274e+2 |
| 4559.2 | 464.9090099  | 4.649090099e+2  |
| 4559.3 | 464.91920707 | 4.6491920707e+2 |
| 4559.4 | 464.92940423 | 4.6492940423e+2 |
| 4559.5 | 464.93960139 | 4.6493960139e+2 |
| 4559.6 | 464.94979855 | 4.6494979855e+2 |
| 4559.7 | 464.95999571 | 4.6495999571e+2 |
| 4559.8 | 464.97019288 | 4.6497019288e+2 |
| 4559.9 | 464.98039004 | 4.6498039004e+2 |
| 4560   | 464.9905872  | 4.649905872e+2  |

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| 4560.1 | 465.00078436 | 4.6500078436e+2 |
| 4560.2 | 465.01098152 | 4.6501098152e+2 |
| 4560.3 | 465.02117869 | 4.6502117869e+2 |
| 4560.4 | 465.03137585 | 4.6503137585e+2 |
| 4560.5 | 465.04157301 | 4.6504157301e+2 |
| 4560.6 | 465.05177017 | 4.6505177017e+2 |
| 4560.7 | 465.06196733 | 4.6506196733e+2 |
| 4560.8 | 465.0721645  | 4.650721645e+2  |
| 4560.9 | 465.08236166 | 4.6508236166e+2 |
| 4561   | 465.09255882 | 4.6509255882e+2 |
| 4561.1 | 465.10275598 | 4.6510275598e+2 |
| 4561.2 | 465.11295314 | 4.6511295314e+2 |
| 4561.3 | 465.12315031 | 4.6512315031e+2 |
| 4561.4 | 465.13334747 | 4.6513334747e+2 |
| 4561.5 | 465.14354463 | 4.6514354463e+2 |
| 4561.6 | 465.15374179 | 4.6515374179e+2 |
| 4561.7 | 465.16393895 | 4.6516393895e+2 |
| 4561.8 | 465.17413612 | 4.6517413612e+2 |
| 4561.9 | 465.18433328 | 4.6518433328e+2 |
| 4562   | 465.19453044 | 4.6519453044e+2 |
| 4562.1 | 465.2047276  | 4.652047276e+2  |
| 4562.2 | 465.21492476 | 4.6521492476e+2 |
| 4562.3 | 465.22512193 | 4.6522512193e+2 |
| 4562.4 | 465.23531909 | 4.6523531909e+2 |
| 4562.5 | 465.24551625 | 4.6524551625e+2 |
| 4562.6 | 465.25571341 | 4.6525571341e+2 |
| 4562.7 | 465.26591057 | 4.6526591057e+2 |
| 4562.8 | 465.27610774 | 4.6527610774e+2 |
| 4562.9 | 465.2863049  | 4.652863049e+2  |
| 4563   | 465.29650206 | 4.6529650206e+2 |
| 4563.1 | 465.30669922 | 4.6530669922e+2 |
| 4563.2 | 465.31689638 | 4.6531689638e+2 |
| 4563.3 | 465.32709355 | 4.6532709355e+2 |
| 4563.4 | 465.33729071 | 4.6533729071e+2 |
| 4563.5 | 465.34748787 | 4.6534748787e+2 |
| 4563.6 | 465.35768503 | 4.6535768503e+2 |
| 4563.7 | 465.36788219 | 4.6536788219e+2 |
| 4563.8 | 465.37807936 | 4.6537807936e+2 |

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| 4563.9 | 465.38827652 | 4.6538827652e+2 |
| 4564   | 465.39847368 | 4.6539847368e+2 |
| 4564.1 | 465.40867084 | 4.6540867084e+2 |
| 4564.2 | 465.418868   | 4.65418868e+2   |
| 4564.3 | 465.42906517 | 4.6542906517e+2 |
| 4564.4 | 465.43926233 | 4.6543926233e+2 |
| 4564.5 | 465.44945949 | 4.6544945949e+2 |
| 4564.6 | 465.45965665 | 4.6545965665e+2 |
| 4564.7 | 465.46985381 | 4.6546985381e+2 |
| 4564.8 | 465.48005098 | 4.6548005098e+2 |
| 4564.9 | 465.49024814 | 4.6549024814e+2 |
| 4565   | 465.5004453  | 4.655004453e+2  |
| 4565.1 | 465.51064246 | 4.6551064246e+2 |
| 4565.2 | 465.52083962 | 4.6552083962e+2 |
| 4565.3 | 465.53103679 | 4.6553103679e+2 |
| 4565.4 | 465.54123395 | 4.6554123395e+2 |
| 4565.5 | 465.55143111 | 4.6555143111e+2 |
| 4565.6 | 465.56162827 | 4.6556162827e+2 |
| 4565.7 | 465.57182543 | 4.6557182543e+2 |
| 4565.8 | 465.5820226  | 4.655820226e+2  |
| 4565.9 | 465.59221976 | 4.6559221976e+2 |
| 4566   | 465.60241692 | 4.6560241692e+2 |
| 4566.1 | 465.61261408 | 4.6561261408e+2 |
| 4566.2 | 465.62281124 | 4.6562281124e+2 |
| 4566.3 | 465.63300841 | 4.6563300841e+2 |
| 4566.4 | 465.64320557 | 4.6564320557e+2 |
| 4566.5 | 465.65340273 | 4.6565340273e+2 |
| 4566.6 | 465.66359989 | 4.6566359989e+2 |
| 4566.7 | 465.67379705 | 4.6567379705e+2 |
| 4566.8 | 465.68399422 | 4.6568399422e+2 |
| 4566.9 | 465.69419138 | 4.6569419138e+2 |
| 4567   | 465.70438854 | 4.6570438854e+2 |
| 4567.1 | 465.7145857  | 4.657145857e+2  |
| 4567.2 | 465.72478286 | 4.6572478286e+2 |
| 4567.3 | 465.73498003 | 4.6573498003e+2 |
| 4567.4 | 465.74517719 | 4.6574517719e+2 |
| 4567.5 | 465.75537435 | 4.6575537435e+2 |
| 4567.6 | 465.76557151 | 4.6576557151e+2 |

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| 4567.7 | 465.77576867 | 4.6577576867e+2 |
| 4567.8 | 465.78596584 | 4.6578596584e+2 |
| 4567.9 | 465.796163   | 4.65796163e+2   |
| 4568   | 465.80636016 | 4.6580636016e+2 |
| 4568.1 | 465.81655732 | 4.6581655732e+2 |
| 4568.2 | 465.82675448 | 4.6582675448e+2 |
| 4568.3 | 465.83695165 | 4.6583695165e+2 |
| 4568.4 | 465.84714881 | 4.6584714881e+2 |
| 4568.5 | 465.85734597 | 4.6585734597e+2 |
| 4568.6 | 465.86754313 | 4.6586754313e+2 |
| 4568.7 | 465.87774029 | 4.6587774029e+2 |
| 4568.8 | 465.88793746 | 4.6588793746e+2 |
| 4568.9 | 465.89813462 | 4.6589813462e+2 |
| 4569   | 465.90833178 | 4.6590833178e+2 |
| 4569.1 | 465.91852894 | 4.6591852894e+2 |
| 4569.2 | 465.9287261  | 4.659287261e+2  |
| 4569.3 | 465.93892327 | 4.6593892327e+2 |
| 4569.4 | 465.94912043 | 4.6594912043e+2 |
| 4569.5 | 465.95931759 | 4.6595931759e+2 |
| 4569.6 | 465.96951475 | 4.6596951475e+2 |
| 4569.7 | 465.97971191 | 4.6597971191e+2 |
| 4569.8 | 465.98990908 | 4.6598990908e+2 |
| 4569.9 | 466.00010624 | 4.6600010624e+2 |
| 4570   | 466.0103034  | 4.660103034e+2  |
| 4570.1 | 466.02050056 | 4.6602050056e+2 |
| 4570.2 | 466.03069772 | 4.6603069772e+2 |
| 4570.3 | 466.04089489 | 4.6604089489e+2 |
| 4570.4 | 466.05109205 | 4.6605109205e+2 |
| 4570.5 | 466.06128921 | 4.6606128921e+2 |
| 4570.6 | 466.07148637 | 4.6607148637e+2 |
| 4570.7 | 466.08168353 | 4.6608168353e+2 |
| 4570.8 | 466.0918807  | 4.660918807e+2  |
| 4570.9 | 466.10207786 | 4.6610207786e+2 |
| 4571   | 466.11227502 | 4.6611227502e+2 |
| 4571.1 | 466.12247218 | 4.6612247218e+2 |
| 4571.2 | 466.13266934 | 4.6613266934e+2 |
| 4571.3 | 466.14286651 | 4.6614286651e+2 |
| 4571.4 | 466.15306367 | 4.6615306367e+2 |

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| 4571.5 | 466.16326083 | 4.6616326083e+2 |
| 4571.6 | 466.17345799 | 4.6617345799e+2 |
| 4571.7 | 466.18365515 | 4.6618365515e+2 |
| 4571.8 | 466.19385232 | 4.6619385232e+2 |
| 4571.9 | 466.20404948 | 4.6620404948e+2 |
| 4572   | 466.21424664 | 4.6621424664e+2 |
| 4572.1 | 466.2244438  | 4.662244438e+2  |
| 4572.2 | 466.23464096 | 4.6623464096e+2 |
| 4572.3 | 466.24483813 | 4.6624483813e+2 |
| 4572.4 | 466.25503529 | 4.6625503529e+2 |
| 4572.5 | 466.26523245 | 4.6626523245e+2 |
| 4572.6 | 466.27542961 | 4.6627542961e+2 |
| 4572.7 | 466.28562677 | 4.6628562677e+2 |
| 4572.8 | 466.29582394 | 4.6629582394e+2 |
| 4572.9 | 466.3060211  | 4.663060211e+2  |
| 4573   | 466.31621826 | 4.6631621826e+2 |
| 4573.1 | 466.32641542 | 4.6632641542e+2 |
| 4573.2 | 466.33661258 | 4.6633661258e+2 |
| 4573.3 | 466.34680975 | 4.6634680975e+2 |
| 4573.4 | 466.35700691 | 4.6635700691e+2 |
| 4573.5 | 466.36720407 | 4.6636720407e+2 |
| 4573.6 | 466.37740123 | 4.6637740123e+2 |
| 4573.7 | 466.38759839 | 4.6638759839e+2 |
| 4573.8 | 466.39779556 | 4.6639779556e+2 |
| 4573.9 | 466.40799272 | 4.6640799272e+2 |
| 4574   | 466.41818988 | 4.6641818988e+2 |
| 4574.1 | 466.42838704 | 4.6642838704e+2 |
| 4574.2 | 466.4385842  | 4.664385842e+2  |
| 4574.3 | 466.44878137 | 4.6644878137e+2 |
| 4574.4 | 466.45897853 | 4.6645897853e+2 |
| 4574.5 | 466.46917569 | 4.6646917569e+2 |
| 4574.6 | 466.47937285 | 4.6647937285e+2 |
| 4574.7 | 466.48957001 | 4.6648957001e+2 |
| 4574.8 | 466.49976718 | 4.6649976718e+2 |
| 4574.9 | 466.50996434 | 4.6650996434e+2 |
| 4575   | 466.5201615  | 4.665201615e+2  |
| 4575.1 | 466.53035866 | 4.6653035866e+2 |
| 4575.2 | 466.54055582 | 4.6654055582e+2 |

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| 4575.3 | 466.55075299 | 4.6655075299e+2 |
| 4575.4 | 466.56095015 | 4.6656095015e+2 |
| 4575.5 | 466.57114731 | 4.6657114731e+2 |
| 4575.6 | 466.58134447 | 4.6658134447e+2 |
| 4575.7 | 466.59154163 | 4.6659154163e+2 |
| 4575.8 | 466.6017388  | 4.666017388e+2  |
| 4575.9 | 466.61193596 | 4.6661193596e+2 |
| 4576   | 466.62213312 | 4.6662213312e+2 |
| 4576.1 | 466.63233028 | 4.6663233028e+2 |
| 4576.2 | 466.64252744 | 4.6664252744e+2 |
| 4576.3 | 466.65272461 | 4.6665272461e+2 |
| 4576.4 | 466.66292177 | 4.6666292177e+2 |
| 4576.5 | 466.67311893 | 4.6667311893e+2 |
| 4576.6 | 466.68331609 | 4.6668331609e+2 |
| 4576.7 | 466.69351325 | 4.6669351325e+2 |
| 4576.8 | 466.70371042 | 4.6670371042e+2 |
| 4576.9 | 466.71390758 | 4.6671390758e+2 |
| 4577   | 466.72410474 | 4.6672410474e+2 |
| 4577.1 | 466.7343019  | 4.667343019e+2  |
| 4577.2 | 466.74449906 | 4.6674449906e+2 |
| 4577.3 | 466.75469623 | 4.6675469623e+2 |
| 4577.4 | 466.76489339 | 4.6676489339e+2 |
| 4577.5 | 466.77509055 | 4.6677509055e+2 |
| 4577.6 | 466.78528771 | 4.6678528771e+2 |
| 4577.7 | 466.79548487 | 4.6679548487e+2 |
| 4577.8 | 466.80568204 | 4.6680568204e+2 |
| 4577.9 | 466.8158792  | 4.668158792e+2  |
| 4578   | 466.82607636 | 4.6682607636e+2 |
| 4578.1 | 466.83627352 | 4.6683627352e+2 |
| 4578.2 | 466.84647068 | 4.6684647068e+2 |
| 4578.3 | 466.85666785 | 4.6685666785e+2 |
| 4578.4 | 466.86686501 | 4.6686686501e+2 |
| 4578.5 | 466.87706217 | 4.6687706217e+2 |
| 4578.6 | 466.88725933 | 4.6688725933e+2 |
| 4578.7 | 466.89745649 | 4.6689745649e+2 |
| 4578.8 | 466.90765366 | 4.6690765366e+2 |
| 4578.9 | 466.91785082 | 4.6691785082e+2 |
| 4579   | 466.92804798 | 4.6692804798e+2 |

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| 4579.1 | 466.93824514 | 4.6693824514e+2 |
| 4579.2 | 466.9484423  | 4.669484423e+2  |
| 4579.3 | 466.95863947 | 4.6695863947e+2 |
| 4579.4 | 466.96883663 | 4.6696883663e+2 |
| 4579.5 | 466.97903379 | 4.6697903379e+2 |
| 4579.6 | 466.98923095 | 4.6698923095e+2 |
| 4579.7 | 466.99942811 | 4.6699942811e+2 |
| 4579.8 | 467.00962528 | 4.6700962528e+2 |
| 4579.9 | 467.01982244 | 4.6701982244e+2 |
| 4580   | 467.0300196  | 4.670300196e+2  |
| 4580.1 | 467.04021676 | 4.6704021676e+2 |
| 4580.2 | 467.05041392 | 4.6705041392e+2 |
| 4580.3 | 467.06061109 | 4.6706061109e+2 |
| 4580.4 | 467.07080825 | 4.6707080825e+2 |
| 4580.5 | 467.08100541 | 4.6708100541e+2 |
| 4580.6 | 467.09120257 | 4.6709120257e+2 |
| 4580.7 | 467.10139973 | 4.6710139973e+2 |
| 4580.8 | 467.1115969  | 4.671115969e+2  |
| 4580.9 | 467.12179406 | 4.6712179406e+2 |
| 4581   | 467.13199122 | 4.6713199122e+2 |
| 4581.1 | 467.14218838 | 4.6714218838e+2 |
| 4581.2 | 467.15238554 | 4.6715238554e+2 |
| 4581.3 | 467.16258271 | 4.6716258271e+2 |
| 4581.4 | 467.17277987 | 4.6717277987e+2 |
| 4581.5 | 467.18297703 | 4.6718297703e+2 |
| 4581.6 | 467.19317419 | 4.6719317419e+2 |
| 4581.7 | 467.20337135 | 4.6720337135e+2 |
| 4581.8 | 467.21356852 | 4.6721356852e+2 |
| 4581.9 | 467.22376568 | 4.6722376568e+2 |
| 4582   | 467.23396284 | 4.6723396284e+2 |
| 4582.1 | 467.24416    | 4.6724416e+2    |
| 4582.2 | 467.25435716 | 4.6725435716e+2 |
| 4582.3 | 467.26455433 | 4.6726455433e+2 |
| 4582.4 | 467.27475149 | 4.6727475149e+2 |
| 4582.5 | 467.28494865 | 4.6728494865e+2 |
| 4582.6 | 467.29514581 | 4.6729514581e+2 |
| 4582.7 | 467.30534297 | 4.6730534297e+2 |
| 4582.8 | 467.31554014 | 4.6731554014e+2 |

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| 4582.9 | 467.3257373  | 4.673257373e+2  |
| 4583   | 467.33593446 | 4.6733593446e+2 |
| 4583.1 | 467.34613162 | 4.6734613162e+2 |
| 4583.2 | 467.35632878 | 4.6735632878e+2 |
| 4583.3 | 467.36652595 | 4.6736652595e+2 |
| 4583.4 | 467.37672311 | 4.6737672311e+2 |
| 4583.5 | 467.38692027 | 4.6738692027e+2 |
| 4583.6 | 467.39711743 | 4.6739711743e+2 |
| 4583.7 | 467.40731459 | 4.6740731459e+2 |
| 4583.8 | 467.41751176 | 4.6741751176e+2 |
| 4583.9 | 467.42770892 | 4.6742770892e+2 |
| 4584   | 467.43790608 | 4.6743790608e+2 |
| 4584.1 | 467.44810324 | 4.6744810324e+2 |
| 4584.2 | 467.4583004  | 4.674583004e+2  |
| 4584.3 | 467.46849757 | 4.6746849757e+2 |
| 4584.4 | 467.47869473 | 4.6747869473e+2 |
| 4584.5 | 467.48889189 | 4.6748889189e+2 |
| 4584.6 | 467.49908905 | 4.6749908905e+2 |
| 4584.7 | 467.50928621 | 4.6750928621e+2 |
| 4584.8 | 467.51948338 | 4.6751948338e+2 |
| 4584.9 | 467.52968054 | 4.6752968054e+2 |
| 4585   | 467.5398777  | 4.675398777e+2  |
| 4585.1 | 467.55007486 | 4.6755007486e+2 |
| 4585.2 | 467.56027202 | 4.6756027202e+2 |
| 4585.3 | 467.57046919 | 4.6757046919e+2 |
| 4585.4 | 467.58066635 | 4.6758066635e+2 |
| 4585.5 | 467.59086351 | 4.6759086351e+2 |
| 4585.6 | 467.60106067 | 4.6760106067e+2 |
| 4585.7 | 467.61125783 | 4.6761125783e+2 |
| 4585.8 | 467.621455   | 4.67621455e+2   |
| 4585.9 | 467.63165216 | 4.6763165216e+2 |
| 4586   | 467.64184932 | 4.6764184932e+2 |
| 4586.1 | 467.65204648 | 4.6765204648e+2 |
| 4586.2 | 467.66224364 | 4.6766224364e+2 |
| 4586.3 | 467.67244081 | 4.6767244081e+2 |
| 4586.4 | 467.68263797 | 4.6768263797e+2 |
| 4586.5 | 467.69283513 | 4.6769283513e+2 |
| 4586.6 | 467.70303229 | 4.6770303229e+2 |

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| 4586.7 | 467.71322945 | 4.6771322945e+2 |
| 4586.8 | 467.72342662 | 4.6772342662e+2 |
| 4586.9 | 467.73362378 | 4.6773362378e+2 |
| 4587   | 467.74382094 | 4.6774382094e+2 |
| 4587.1 | 467.7540181  | 4.677540181e+2  |
| 4587.2 | 467.76421526 | 4.6776421526e+2 |
| 4587.3 | 467.77441243 | 4.6777441243e+2 |
| 4587.4 | 467.78460959 | 4.6778460959e+2 |
| 4587.5 | 467.79480675 | 4.6779480675e+2 |
| 4587.6 | 467.80500391 | 4.6780500391e+2 |
| 4587.7 | 467.81520107 | 4.6781520107e+2 |
| 4587.8 | 467.82539824 | 4.6782539824e+2 |
| 4587.9 | 467.8355954  | 4.678355954e+2  |
| 4588   | 467.84579256 | 4.6784579256e+2 |
| 4588.1 | 467.85598972 | 4.6785598972e+2 |
| 4588.2 | 467.86618688 | 4.6786618688e+2 |
| 4588.3 | 467.87638405 | 4.6787638405e+2 |
| 4588.4 | 467.88658121 | 4.6788658121e+2 |
| 4588.5 | 467.89677837 | 4.6789677837e+2 |
| 4588.6 | 467.90697553 | 4.6790697553e+2 |
| 4588.7 | 467.91717269 | 4.6791717269e+2 |
| 4588.8 | 467.92736986 | 4.6792736986e+2 |
| 4588.9 | 467.93756702 | 4.6793756702e+2 |
| 4589   | 467.94776418 | 4.6794776418e+2 |
| 4589.1 | 467.95796134 | 4.6795796134e+2 |
| 4589.2 | 467.9681585  | 4.679681585e+2  |
| 4589.3 | 467.97835567 | 4.6797835567e+2 |
| 4589.4 | 467.98855283 | 4.6798855283e+2 |
| 4589.5 | 467.99874999 | 4.6799874999e+2 |
| 4589.6 | 468.00894715 | 4.6800894715e+2 |
| 4589.7 | 468.01914431 | 4.6801914431e+2 |
| 4589.8 | 468.02934148 | 4.6802934148e+2 |
| 4589.9 | 468.03953864 | 4.6803953864e+2 |
| 4590   | 468.0497358  | 4.680497358e+2  |
| 4590.1 | 468.05993296 | 4.6805993296e+2 |
| 4590.2 | 468.07013012 | 4.6807013012e+2 |
| 4590.3 | 468.08032729 | 4.6808032729e+2 |
| 4590.4 | 468.09052445 | 4.6809052445e+2 |

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| 4590.5 | 468.10072161 | 4.6810072161e+2 |
| 4590.6 | 468.11091877 | 4.6811091877e+2 |
| 4590.7 | 468.12111593 | 4.6812111593e+2 |
| 4590.8 | 468.1313131  | 4.681313131e+2  |
| 4590.9 | 468.14151026 | 4.6814151026e+2 |
| 4591   | 468.15170742 | 4.6815170742e+2 |
| 4591.1 | 468.16190458 | 4.6816190458e+2 |
| 4591.2 | 468.17210174 | 4.6817210174e+2 |
| 4591.3 | 468.18229891 | 4.6818229891e+2 |
| 4591.4 | 468.19249607 | 4.6819249607e+2 |
| 4591.5 | 468.20269323 | 4.6820269323e+2 |
| 4591.6 | 468.21289039 | 4.6821289039e+2 |
| 4591.7 | 468.22308755 | 4.6822308755e+2 |
| 4591.8 | 468.23328472 | 4.6823328472e+2 |
| 4591.9 | 468.24348188 | 4.6824348188e+2 |
| 4592   | 468.25367904 | 4.6825367904e+2 |
| 4592.1 | 468.2638762  | 4.682638762e+2  |
| 4592.2 | 468.27407336 | 4.6827407336e+2 |
| 4592.3 | 468.28427053 | 4.6828427053e+2 |
| 4592.4 | 468.29446769 | 4.6829446769e+2 |
| 4592.5 | 468.30466485 | 4.6830466485e+2 |
| 4592.6 | 468.31486201 | 4.6831486201e+2 |
| 4592.7 | 468.32505917 | 4.6832505917e+2 |
| 4592.8 | 468.33525634 | 4.6833525634e+2 |
| 4592.9 | 468.3454535  | 4.683454535e+2  |
| 4593   | 468.35565066 | 4.6835565066e+2 |
| 4593.1 | 468.36584782 | 4.6836584782e+2 |
| 4593.2 | 468.37604498 | 4.6837604498e+2 |
| 4593.3 | 468.38624215 | 4.6838624215e+2 |
| 4593.4 | 468.39643931 | 4.6839643931e+2 |
| 4593.5 | 468.40663647 | 4.6840663647e+2 |
| 4593.6 | 468.41683363 | 4.6841683363e+2 |
| 4593.7 | 468.42703079 | 4.6842703079e+2 |
| 4593.8 | 468.43722796 | 4.6843722796e+2 |
| 4593.9 | 468.44742512 | 4.6844742512e+2 |
| 4594   | 468.45762228 | 4.6845762228e+2 |
| 4594.1 | 468.46781944 | 4.6846781944e+2 |
| 4594.2 | 468.4780166  | 4.684780166e+2  |

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| 4594.3 | 468.48821377 | 4.6848821377e+2 |
| 4594.4 | 468.49841093 | 4.6849841093e+2 |
| 4594.5 | 468.50860809 | 4.6850860809e+2 |
| 4594.6 | 468.51880525 | 4.6851880525e+2 |
| 4594.7 | 468.52900241 | 4.6852900241e+2 |
| 4594.8 | 468.53919958 | 4.6853919958e+2 |
| 4594.9 | 468.54939674 | 4.6854939674e+2 |
| 4595   | 468.5595939  | 4.685595939e+2  |
| 4595.1 | 468.56979106 | 4.6856979106e+2 |
| 4595.2 | 468.57998822 | 4.6857998822e+2 |
| 4595.3 | 468.59018539 | 4.6859018539e+2 |
| 4595.4 | 468.60038255 | 4.6860038255e+2 |
| 4595.5 | 468.61057971 | 4.6861057971e+2 |
| 4595.6 | 468.62077687 | 4.6862077687e+2 |
| 4595.7 | 468.63097403 | 4.6863097403e+2 |
| 4595.8 | 468.6411712  | 4.686411712e+2  |
| 4595.9 | 468.65136836 | 4.6865136836e+2 |
| 4596   | 468.66156552 | 4.6866156552e+2 |
| 4596.1 | 468.67176268 | 4.6867176268e+2 |
| 4596.2 | 468.68195984 | 4.6868195984e+2 |
| 4596.3 | 468.69215701 | 4.6869215701e+2 |
| 4596.4 | 468.70235417 | 4.6870235417e+2 |
| 4596.5 | 468.71255133 | 4.6871255133e+2 |
| 4596.6 | 468.72274849 | 4.6872274849e+2 |
| 4596.7 | 468.73294565 | 4.6873294565e+2 |
| 4596.8 | 468.74314282 | 4.6874314282e+2 |
| 4596.9 | 468.75333998 | 4.6875333998e+2 |
| 4597   | 468.76353714 | 4.6876353714e+2 |
| 4597.1 | 468.7737343  | 4.687737343e+2  |
| 4597.2 | 468.78393146 | 4.6878393146e+2 |
| 4597.3 | 468.79412863 | 4.6879412863e+2 |
| 4597.4 | 468.80432579 | 4.6880432579e+2 |
| 4597.5 | 468.81452295 | 4.6881452295e+2 |
| 4597.6 | 468.82472011 | 4.6882472011e+2 |
| 4597.7 | 468.83491727 | 4.6883491727e+2 |
| 4597.8 | 468.84511444 | 4.6884511444e+2 |
| 4597.9 | 468.8553116  | 4.688553116e+2  |
| 4598   | 468.86550876 | 4.6886550876e+2 |

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| 4598.1 | 468.87570592 | 4.6887570592e+2 |
| 4598.2 | 468.88590308 | 4.6888590308e+2 |
| 4598.3 | 468.89610025 | 4.6889610025e+2 |
| 4598.4 | 468.90629741 | 4.6890629741e+2 |
| 4598.5 | 468.91649457 | 4.6891649457e+2 |
| 4598.6 | 468.92669173 | 4.6892669173e+2 |
| 4598.7 | 468.93688889 | 4.6893688889e+2 |
| 4598.8 | 468.94708606 | 4.6894708606e+2 |
| 4598.9 | 468.95728322 | 4.6895728322e+2 |
| 4599   | 468.96748038 | 4.6896748038e+2 |
| 4599.1 | 468.97767754 | 4.6897767754e+2 |
| 4599.2 | 468.9878747  | 4.689878747e+2  |
| 4599.3 | 468.99807187 | 4.6899807187e+2 |
| 4599.4 | 469.00826903 | 4.6900826903e+2 |
| 4599.5 | 469.01846619 | 4.6901846619e+2 |
| 4599.6 | 469.02866335 | 4.6902866335e+2 |
| 4599.7 | 469.03886051 | 4.6903886051e+2 |
| 4599.8 | 469.04905768 | 4.6904905768e+2 |
| 4599.9 | 469.05925484 | 4.6905925484e+2 |
| 4600   | 469.069452   | 4.69069452e+2   |
| 4600.1 | 469.07964916 | 4.6907964916e+2 |
| 4600.2 | 469.08984632 | 4.6908984632e+2 |
| 4600.3 | 469.10004349 | 4.6910004349e+2 |
| 4600.4 | 469.11024065 | 4.6911024065e+2 |
| 4600.5 | 469.12043781 | 4.6912043781e+2 |
| 4600.6 | 469.13063497 | 4.6913063497e+2 |
| 4600.7 | 469.14083213 | 4.6914083213e+2 |
| 4600.8 | 469.1510293  | 4.691510293e+2  |
| 4600.9 | 469.16122646 | 4.6916122646e+2 |
| 4601   | 469.17142362 | 4.6917142362e+2 |
| 4601.1 | 469.18162078 | 4.6918162078e+2 |
| 4601.2 | 469.19181794 | 4.6919181794e+2 |
| 4601.3 | 469.20201511 | 4.6920201511e+2 |
| 4601.4 | 469.21221227 | 4.6921221227e+2 |
| 4601.5 | 469.22240943 | 4.6922240943e+2 |
| 4601.6 | 469.23260659 | 4.6923260659e+2 |
| 4601.7 | 469.24280375 | 4.6924280375e+2 |
| 4601.8 | 469.25300092 | 4.6925300092e+2 |

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| 4601.9 | 469.26319808 | 4.6926319808e+2 |
| 4602   | 469.27339524 | 4.6927339524e+2 |
| 4602.1 | 469.2835924  | 4.692835924e+2  |
| 4602.2 | 469.29378956 | 4.6929378956e+2 |
| 4602.3 | 469.30398673 | 4.6930398673e+2 |
| 4602.4 | 469.31418389 | 4.6931418389e+2 |
| 4602.5 | 469.32438105 | 4.6932438105e+2 |
| 4602.6 | 469.33457821 | 4.6933457821e+2 |
| 4602.7 | 469.34477537 | 4.6934477537e+2 |
| 4602.8 | 469.35497254 | 4.6935497254e+2 |
| 4602.9 | 469.3651697  | 4.693651697e+2  |
| 4603   | 469.37536686 | 4.6937536686e+2 |
| 4603.1 | 469.38556402 | 4.6938556402e+2 |
| 4603.2 | 469.39576118 | 4.6939576118e+2 |
| 4603.3 | 469.40595835 | 4.6940595835e+2 |
| 4603.4 | 469.41615551 | 4.6941615551e+2 |
| 4603.5 | 469.42635267 | 4.6942635267e+2 |
| 4603.6 | 469.43654983 | 4.6943654983e+2 |
| 4603.7 | 469.44674699 | 4.6944674699e+2 |
| 4603.8 | 469.45694416 | 4.6945694416e+2 |
| 4603.9 | 469.46714132 | 4.6946714132e+2 |
| 4604   | 469.47733848 | 4.6947733848e+2 |
| 4604.1 | 469.48753564 | 4.6948753564e+2 |
| 4604.2 | 469.4977328  | 4.694977328e+2  |
| 4604.3 | 469.50792997 | 4.6950792997e+2 |
| 4604.4 | 469.51812713 | 4.6951812713e+2 |
| 4604.5 | 469.52832429 | 4.6952832429e+2 |
| 4604.6 | 469.53852145 | 4.6953852145e+2 |
| 4604.7 | 469.54871861 | 4.6954871861e+2 |
| 4604.8 | 469.55891578 | 4.6955891578e+2 |
| 4604.9 | 469.56911294 | 4.6956911294e+2 |
| 4605   | 469.5793101  | 4.695793101e+2  |
| 4605.1 | 469.58950726 | 4.6958950726e+2 |
| 4605.2 | 469.59970442 | 4.6959970442e+2 |
| 4605.3 | 469.60990159 | 4.6960990159e+2 |
| 4605.4 | 469.62009875 | 4.6962009875e+2 |
| 4605.5 | 469.63029591 | 4.6963029591e+2 |
| 4605.6 | 469.64049307 | 4.6964049307e+2 |

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| 4605.7 | 469.65069023 | 4.6965069023e+2 |
| 4605.8 | 469.6608874  | 4.696608874e+2  |
| 4605.9 | 469.67108456 | 4.6967108456e+2 |
| 4606   | 469.68128172 | 4.6968128172e+2 |
| 4606.1 | 469.69147888 | 4.6969147888e+2 |
| 4606.2 | 469.70167604 | 4.6970167604e+2 |
| 4606.3 | 469.71187321 | 4.6971187321e+2 |
| 4606.4 | 469.72207037 | 4.6972207037e+2 |
| 4606.5 | 469.73226753 | 4.6973226753e+2 |
| 4606.6 | 469.74246469 | 4.6974246469e+2 |
| 4606.7 | 469.75266185 | 4.6975266185e+2 |
| 4606.8 | 469.76285902 | 4.6976285902e+2 |
| 4606.9 | 469.77305618 | 4.6977305618e+2 |
| 4607   | 469.78325334 | 4.6978325334e+2 |
| 4607.1 | 469.7934505  | 4.697934505e+2  |
| 4607.2 | 469.80364766 | 4.6980364766e+2 |
| 4607.3 | 469.81384483 | 4.6981384483e+2 |
| 4607.4 | 469.82404199 | 4.6982404199e+2 |
| 4607.5 | 469.83423915 | 4.6983423915e+2 |
| 4607.6 | 469.84443631 | 4.6984443631e+2 |
| 4607.7 | 469.85463347 | 4.6985463347e+2 |
| 4607.8 | 469.86483064 | 4.6986483064e+2 |
| 4607.9 | 469.8750278  | 4.698750278e+2  |
| 4608   | 469.88522496 | 4.6988522496e+2 |
| 4608.1 | 469.89542212 | 4.6989542212e+2 |
| 4608.2 | 469.90561928 | 4.6990561928e+2 |
| 4608.3 | 469.91581645 | 4.6991581645e+2 |
| 4608.4 | 469.92601361 | 4.6992601361e+2 |
| 4608.5 | 469.93621077 | 4.6993621077e+2 |
| 4608.6 | 469.94640793 | 4.6994640793e+2 |
| 4608.7 | 469.95660509 | 4.6995660509e+2 |
| 4608.8 | 469.96680226 | 4.6996680226e+2 |
| 4608.9 | 469.97699942 | 4.6997699942e+2 |
| 4609   | 469.98719658 | 4.6998719658e+2 |
| 4609.1 | 469.99739374 | 4.6999739374e+2 |
| 4609.2 | 470.0075909  | 4.700075909e+2  |
| 4609.3 | 470.01778807 | 4.7001778807e+2 |
| 4609.4 | 470.02798523 | 4.7002798523e+2 |

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| 4609.5 | 470.03818239 | 4.7003818239e+2 |
| 4609.6 | 470.04837955 | 4.7004837955e+2 |
| 4609.7 | 470.05857671 | 4.7005857671e+2 |
| 4609.8 | 470.06877388 | 4.7006877388e+2 |
| 4609.9 | 470.07897104 | 4.7007897104e+2 |
| 4610   | 470.0891682  | 4.700891682e+2  |
| 4610.1 | 470.09936536 | 4.7009936536e+2 |
| 4610.2 | 470.10956252 | 4.7010956252e+2 |
| 4610.3 | 470.11975969 | 4.7011975969e+2 |
| 4610.4 | 470.12995685 | 4.7012995685e+2 |
| 4610.5 | 470.14015401 | 4.7014015401e+2 |
| 4610.6 | 470.15035117 | 4.7015035117e+2 |
| 4610.7 | 470.16054833 | 4.7016054833e+2 |
| 4610.8 | 470.1707455  | 4.701707455e+2  |
| 4610.9 | 470.18094266 | 4.7018094266e+2 |
| 4611   | 470.19113982 | 4.7019113982e+2 |
| 4611.1 | 470.20133698 | 4.7020133698e+2 |
| 4611.2 | 470.21153414 | 4.7021153414e+2 |
| 4611.3 | 470.22173131 | 4.7022173131e+2 |
| 4611.4 | 470.23192847 | 4.7023192847e+2 |
| 4611.5 | 470.24212563 | 4.7024212563e+2 |
| 4611.6 | 470.25232279 | 4.7025232279e+2 |
| 4611.7 | 470.26251995 | 4.7026251995e+2 |
| 4611.8 | 470.27271712 | 4.7027271712e+2 |
| 4611.9 | 470.28291428 | 4.7028291428e+2 |
| 4612   | 470.29311144 | 4.7029311144e+2 |
| 4612.1 | 470.3033086  | 4.703033086e+2  |
| 4612.2 | 470.31350576 | 4.7031350576e+2 |
| 4612.3 | 470.32370293 | 4.7032370293e+2 |
| 4612.4 | 470.33390009 | 4.7033390009e+2 |
| 4612.5 | 470.34409725 | 4.7034409725e+2 |
| 4612.6 | 470.35429441 | 4.7035429441e+2 |
| 4612.7 | 470.36449157 | 4.7036449157e+2 |
| 4612.8 | 470.37468874 | 4.7037468874e+2 |
| 4612.9 | 470.3848859  | 4.703848859e+2  |
| 4613   | 470.39508306 | 4.7039508306e+2 |
| 4613.1 | 470.40528022 | 4.7040528022e+2 |
| 4613.2 | 470.41547738 | 4.7041547738e+2 |

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| 4613.3 | 470.42567455 | 4.7042567455e+2 |
| 4613.4 | 470.43587171 | 4.7043587171e+2 |
| 4613.5 | 470.44606887 | 4.7044606887e+2 |
| 4613.6 | 470.45626603 | 4.7045626603e+2 |
| 4613.7 | 470.46646319 | 4.7046646319e+2 |
| 4613.8 | 470.47666036 | 4.7047666036e+2 |
| 4613.9 | 470.48685752 | 4.7048685752e+2 |
| 4614   | 470.49705468 | 4.7049705468e+2 |
| 4614.1 | 470.50725184 | 4.7050725184e+2 |
| 4614.2 | 470.517449   | 4.70517449e+2   |
| 4614.3 | 470.52764617 | 4.7052764617e+2 |
| 4614.4 | 470.53784333 | 4.7053784333e+2 |
| 4614.5 | 470.54804049 | 4.7054804049e+2 |
| 4614.6 | 470.55823765 | 4.7055823765e+2 |
| 4614.7 | 470.56843481 | 4.7056843481e+2 |
| 4614.8 | 470.57863198 | 4.7057863198e+2 |
| 4614.9 | 470.58882914 | 4.7058882914e+2 |
| 4615   | 470.5990263  | 4.705990263e+2  |
| 4615.1 | 470.60922346 | 4.7060922346e+2 |
| 4615.2 | 470.61942062 | 4.7061942062e+2 |
| 4615.3 | 470.62961779 | 4.7062961779e+2 |
| 4615.4 | 470.63981495 | 4.7063981495e+2 |
| 4615.5 | 470.65001211 | 4.7065001211e+2 |
| 4615.6 | 470.66020927 | 4.7066020927e+2 |
| 4615.7 | 470.67040643 | 4.7067040643e+2 |
| 4615.8 | 470.6806036  | 4.706806036e+2  |
| 4615.9 | 470.69080076 | 4.7069080076e+2 |
| 4616   | 470.70099792 | 4.7070099792e+2 |
| 4616.1 | 470.71119508 | 4.7071119508e+2 |
| 4616.2 | 470.72139224 | 4.7072139224e+2 |
| 4616.3 | 470.73158941 | 4.7073158941e+2 |
| 4616.4 | 470.74178657 | 4.7074178657e+2 |
| 4616.5 | 470.75198373 | 4.7075198373e+2 |
| 4616.6 | 470.76218089 | 4.7076218089e+2 |
| 4616.7 | 470.77237805 | 4.7077237805e+2 |
| 4616.8 | 470.78257522 | 4.7078257522e+2 |
| 4616.9 | 470.79277238 | 4.7079277238e+2 |
| 4617   | 470.80296954 | 4.7080296954e+2 |

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| 4617.1 | 470.8131667  | 4.708131667e+2  |
| 4617.2 | 470.82336386 | 4.7082336386e+2 |
| 4617.3 | 470.83356103 | 4.7083356103e+2 |
| 4617.4 | 470.84375819 | 4.7084375819e+2 |
| 4617.5 | 470.85395535 | 4.7085395535e+2 |
| 4617.6 | 470.86415251 | 4.7086415251e+2 |
| 4617.7 | 470.87434967 | 4.7087434967e+2 |
| 4617.8 | 470.88454684 | 4.7088454684e+2 |
| 4617.9 | 470.894744   | 4.70894744e+2   |
| 4618   | 470.90494116 | 4.7090494116e+2 |
| 4618.1 | 470.91513832 | 4.7091513832e+2 |
| 4618.2 | 470.92533548 | 4.7092533548e+2 |
| 4618.3 | 470.93553265 | 4.7093553265e+2 |
| 4618.4 | 470.94572981 | 4.7094572981e+2 |
| 4618.5 | 470.95592697 | 4.7095592697e+2 |
| 4618.6 | 470.96612413 | 4.7096612413e+2 |
| 4618.7 | 470.97632129 | 4.7097632129e+2 |
| 4618.8 | 470.98651846 | 4.7098651846e+2 |
| 4618.9 | 470.99671562 | 4.7099671562e+2 |
| 4619   | 471.00691278 | 4.7100691278e+2 |
| 4619.1 | 471.01710994 | 4.7101710994e+2 |
| 4619.2 | 471.0273071  | 4.710273071e+2  |
| 4619.3 | 471.03750427 | 4.7103750427e+2 |
| 4619.4 | 471.04770143 | 4.7104770143e+2 |
| 4619.5 | 471.05789859 | 4.7105789859e+2 |
| 4619.6 | 471.06809575 | 4.7106809575e+2 |
| 4619.7 | 471.07829291 | 4.7107829291e+2 |
| 4619.8 | 471.08849008 | 4.7108849008e+2 |
| 4619.9 | 471.09868724 | 4.7109868724e+2 |
| 4620   | 471.1088844  | 4.711088844e+2  |
| 4620.1 | 471.11908156 | 4.7111908156e+2 |
| 4620.2 | 471.12927872 | 4.7112927872e+2 |
| 4620.3 | 471.13947589 | 4.7113947589e+2 |
| 4620.4 | 471.14967305 | 4.7114967305e+2 |
| 4620.5 | 471.15987021 | 4.7115987021e+2 |
| 4620.6 | 471.17006737 | 4.7117006737e+2 |
| 4620.7 | 471.18026453 | 4.7118026453e+2 |
| 4620.8 | 471.1904617  | 4.711904617e+2  |

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| 4620.9 | 471.20065886 | 4.7120065886e+2 |
| 4621   | 471.21085602 | 4.7121085602e+2 |
| 4621.1 | 471.22105318 | 4.7122105318e+2 |
| 4621.2 | 471.23125034 | 4.7123125034e+2 |
| 4621.3 | 471.24144751 | 4.7124144751e+2 |
| 4621.4 | 471.25164467 | 4.7125164467e+2 |
| 4621.5 | 471.26184183 | 4.7126184183e+2 |
| 4621.6 | 471.27203899 | 4.7127203899e+2 |
| 4621.7 | 471.28223615 | 4.7128223615e+2 |
| 4621.8 | 471.29243332 | 4.7129243332e+2 |
| 4621.9 | 471.30263048 | 4.7130263048e+2 |
| 4622   | 471.31282764 | 4.7131282764e+2 |
| 4622.1 | 471.3230248  | 4.713230248e+2  |
| 4622.2 | 471.33322196 | 4.7133322196e+2 |
| 4622.3 | 471.34341913 | 4.7134341913e+2 |
| 4622.4 | 471.35361629 | 4.7135361629e+2 |
| 4622.5 | 471.36381345 | 4.7136381345e+2 |
| 4622.6 | 471.37401061 | 4.7137401061e+2 |
| 4622.7 | 471.38420777 | 4.7138420777e+2 |
| 4622.8 | 471.39440494 | 4.7139440494e+2 |
| 4622.9 | 471.4046021  | 4.714046021e+2  |
| 4623   | 471.41479926 | 4.7141479926e+2 |
| 4623.1 | 471.42499642 | 4.7142499642e+2 |
| 4623.2 | 471.43519358 | 4.7143519358e+2 |
| 4623.3 | 471.44539075 | 4.7144539075e+2 |
| 4623.4 | 471.45558791 | 4.7145558791e+2 |
| 4623.5 | 471.46578507 | 4.7146578507e+2 |
| 4623.6 | 471.47598223 | 4.7147598223e+2 |
| 4623.7 | 471.48617939 | 4.7148617939e+2 |
| 4623.8 | 471.49637656 | 4.7149637656e+2 |
| 4623.9 | 471.50657372 | 4.7150657372e+2 |
| 4624   | 471.51677088 | 4.7151677088e+2 |
| 4624.1 | 471.52696804 | 4.7152696804e+2 |
| 4624.2 | 471.5371652  | 4.715371652e+2  |
| 4624.3 | 471.54736237 | 4.7154736237e+2 |
| 4624.4 | 471.55755953 | 4.7155755953e+2 |
| 4624.5 | 471.56775669 | 4.7156775669e+2 |
| 4624.6 | 471.57795385 | 4.7157795385e+2 |

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| 4624.7 | 471.58815101 | 4.7158815101e+2 |
| 4624.8 | 471.59834818 | 4.7159834818e+2 |
| 4624.9 | 471.60854534 | 4.7160854534e+2 |
| 4625   | 471.6187425  | 4.716187425e+2  |
| 4625.1 | 471.62893966 | 4.7162893966e+2 |
| 4625.2 | 471.63913682 | 4.7163913682e+2 |
| 4625.3 | 471.64933399 | 4.7164933399e+2 |
| 4625.4 | 471.65953115 | 4.7165953115e+2 |
| 4625.5 | 471.66972831 | 4.7166972831e+2 |
| 4625.6 | 471.67992547 | 4.7167992547e+2 |
| 4625.7 | 471.69012263 | 4.7169012263e+2 |
| 4625.8 | 471.7003198  | 4.717003198e+2  |
| 4625.9 | 471.71051696 | 4.7171051696e+2 |
| 4626   | 471.72071412 | 4.7172071412e+2 |
| 4626.1 | 471.73091128 | 4.7173091128e+2 |
| 4626.2 | 471.74110844 | 4.7174110844e+2 |
| 4626.3 | 471.75130561 | 4.7175130561e+2 |
| 4626.4 | 471.76150277 | 4.7176150277e+2 |
| 4626.5 | 471.77169993 | 4.7177169993e+2 |
| 4626.6 | 471.78189709 | 4.7178189709e+2 |
| 4626.7 | 471.79209425 | 4.7179209425e+2 |
| 4626.8 | 471.80229142 | 4.7180229142e+2 |
| 4626.9 | 471.81248858 | 4.7181248858e+2 |
| 4627   | 471.82268574 | 4.7182268574e+2 |
| 4627.1 | 471.8328829  | 4.718328829e+2  |
| 4627.2 | 471.84308006 | 4.7184308006e+2 |
| 4627.3 | 471.85327723 | 4.7185327723e+2 |
| 4627.4 | 471.86347439 | 4.7186347439e+2 |
| 4627.5 | 471.87367155 | 4.7187367155e+2 |
| 4627.6 | 471.88386871 | 4.7188386871e+2 |
| 4627.7 | 471.89406587 | 4.7189406587e+2 |
| 4627.8 | 471.90426304 | 4.7190426304e+2 |
| 4627.9 | 471.9144602  | 4.719144602e+2  |
| 4628   | 471.92465736 | 4.7192465736e+2 |
| 4628.1 | 471.93485452 | 4.7193485452e+2 |
| 4628.2 | 471.94505168 | 4.7194505168e+2 |
| 4628.3 | 471.95524885 | 4.7195524885e+2 |
| 4628.4 | 471.96544601 | 4.7196544601e+2 |

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| 4628.5 | 471.97564317 | 4.7197564317e+2 |
| 4628.6 | 471.98584033 | 4.7198584033e+2 |
| 4628.7 | 471.99603749 | 4.7199603749e+2 |
| 4628.8 | 472.00623466 | 4.7200623466e+2 |
| 4628.9 | 472.01643182 | 4.7201643182e+2 |
| 4629   | 472.02662898 | 4.7202662898e+2 |
| 4629.1 | 472.03682614 | 4.7203682614e+2 |
| 4629.2 | 472.0470233  | 4.720470233e+2  |
| 4629.3 | 472.05722047 | 4.7205722047e+2 |
| 4629.4 | 472.06741763 | 4.7206741763e+2 |
| 4629.5 | 472.07761479 | 4.7207761479e+2 |
| 4629.6 | 472.08781195 | 4.7208781195e+2 |
| 4629.7 | 472.09800911 | 4.7209800911e+2 |
| 4629.8 | 472.10820628 | 4.7210820628e+2 |
| 4629.9 | 472.11840344 | 4.7211840344e+2 |
| 4630   | 472.1286006  | 4.721286006e+2  |
| 4630.1 | 472.13879776 | 4.7213879776e+2 |
| 4630.2 | 472.14899492 | 4.7214899492e+2 |
| 4630.3 | 472.15919209 | 4.7215919209e+2 |
| 4630.4 | 472.16938925 | 4.7216938925e+2 |
| 4630.5 | 472.17958641 | 4.7217958641e+2 |
| 4630.6 | 472.18978357 | 4.7218978357e+2 |
| 4630.7 | 472.19998073 | 4.7219998073e+2 |
| 4630.8 | 472.2101779  | 4.722101779e+2  |
| 4630.9 | 472.22037506 | 4.7222037506e+2 |
| 4631   | 472.23057222 | 4.7223057222e+2 |
| 4631.1 | 472.24076938 | 4.7224076938e+2 |
| 4631.2 | 472.25096654 | 4.7225096654e+2 |
| 4631.3 | 472.26116371 | 4.7226116371e+2 |
| 4631.4 | 472.27136087 | 4.7227136087e+2 |
| 4631.5 | 472.28155803 | 4.7228155803e+2 |
| 4631.6 | 472.29175519 | 4.7229175519e+2 |
| 4631.7 | 472.30195235 | 4.7230195235e+2 |
| 4631.8 | 472.31214952 | 4.7231214952e+2 |
| 4631.9 | 472.32234668 | 4.7232234668e+2 |
| 4632   | 472.33254384 | 4.7233254384e+2 |
| 4632.1 | 472.342741   | 4.72342741e+2   |
| 4632.2 | 472.35293816 | 4.7235293816e+2 |

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| 4632.3 | 472.36313533 | 4.7236313533e+2 |
| 4632.4 | 472.37333249 | 4.7237333249e+2 |
| 4632.5 | 472.38352965 | 4.7238352965e+2 |
| 4632.6 | 472.39372681 | 4.7239372681e+2 |
| 4632.7 | 472.40392397 | 4.7240392397e+2 |
| 4632.8 | 472.41412114 | 4.7241412114e+2 |
| 4632.9 | 472.4243183  | 4.724243183e+2  |
| 4633   | 472.43451546 | 4.7243451546e+2 |
| 4633.1 | 472.44471262 | 4.7244471262e+2 |
| 4633.2 | 472.45490978 | 4.7245490978e+2 |
| 4633.3 | 472.46510695 | 4.7246510695e+2 |
| 4633.4 | 472.47530411 | 4.7247530411e+2 |
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| 4633.6 | 472.49569843 | 4.7249569843e+2 |
| 4633.7 | 472.50589559 | 4.7250589559e+2 |
| 4633.8 | 472.51609276 | 4.7251609276e+2 |
| 4633.9 | 472.52628992 | 4.7252628992e+2 |
| 4634   | 472.53648708 | 4.7253648708e+2 |
| 4634.1 | 472.54668424 | 4.7254668424e+2 |
| 4634.2 | 472.5568814  | 4.725568814e+2  |
| 4634.3 | 472.56707857 | 4.7256707857e+2 |
| 4634.4 | 472.57727573 | 4.7257727573e+2 |
| 4634.5 | 472.58747289 | 4.7258747289e+2 |
| 4634.6 | 472.59767005 | 4.7259767005e+2 |
| 4634.7 | 472.60786721 | 4.7260786721e+2 |
| 4634.8 | 472.61806438 | 4.7261806438e+2 |
| 4634.9 | 472.62826154 | 4.7262826154e+2 |
| 4635   | 472.6384587  | 4.726384587e+2  |
| 4635.1 | 472.64865586 | 4.7264865586e+2 |
| 4635.2 | 472.65885302 | 4.7265885302e+2 |
| 4635.3 | 472.66905019 | 4.7266905019e+2 |
| 4635.4 | 472.67924735 | 4.7267924735e+2 |
| 4635.5 | 472.68944451 | 4.7268944451e+2 |
| 4635.6 | 472.69964167 | 4.7269964167e+2 |
| 4635.7 | 472.70983883 | 4.7270983883e+2 |
| 4635.8 | 472.720036   | 4.72720036e+2   |
| 4635.9 | 472.73023316 | 4.7273023316e+2 |
| 4636   | 472.74043032 | 4.7274043032e+2 |

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| 4636.1 | 472.75062748 | 4.7275062748e+2 |
| 4636.2 | 472.76082464 | 4.7276082464e+2 |
| 4636.3 | 472.77102181 | 4.7277102181e+2 |
| 4636.4 | 472.78121897 | 4.7278121897e+2 |
| 4636.5 | 472.79141613 | 4.7279141613e+2 |
| 4636.6 | 472.80161329 | 4.7280161329e+2 |
| 4636.7 | 472.81181045 | 4.7281181045e+2 |
| 4636.8 | 472.82200762 | 4.7282200762e+2 |
| 4636.9 | 472.83220478 | 4.7283220478e+2 |
| 4637   | 472.84240194 | 4.7284240194e+2 |
| 4637.1 | 472.8525991  | 4.728525991e+2  |
| 4637.2 | 472.86279626 | 4.7286279626e+2 |
| 4637.3 | 472.87299343 | 4.7287299343e+2 |
| 4637.4 | 472.88319059 | 4.7288319059e+2 |
| 4637.5 | 472.89338775 | 4.7289338775e+2 |
| 4637.6 | 472.90358491 | 4.7290358491e+2 |
| 4637.7 | 472.91378207 | 4.7291378207e+2 |
| 4637.8 | 472.92397924 | 4.7292397924e+2 |
| 4637.9 | 472.9341764  | 4.729341764e+2  |
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| 4638.1 | 472.95457072 | 4.7295457072e+2 |
| 4638.2 | 472.96476788 | 4.7296476788e+2 |
| 4638.3 | 472.97496505 | 4.7297496505e+2 |
| 4638.4 | 472.98516221 | 4.7298516221e+2 |
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| 4638.6 | 473.00555653 | 4.7300555653e+2 |
| 4638.7 | 473.01575369 | 4.7301575369e+2 |
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| 4638.9 | 473.03614802 | 4.7303614802e+2 |
| 4639   | 473.04634518 | 4.7304634518e+2 |
| 4639.1 | 473.05654234 | 4.7305654234e+2 |
| 4639.2 | 473.0667395  | 4.730667395e+2  |
| 4639.3 | 473.07693667 | 4.7307693667e+2 |
| 4639.4 | 473.08713383 | 4.7308713383e+2 |
| 4639.5 | 473.09733099 | 4.7309733099e+2 |
| 4639.6 | 473.10752815 | 4.7310752815e+2 |
| 4639.7 | 473.11772531 | 4.7311772531e+2 |
| 4639.8 | 473.12792248 | 4.7312792248e+2 |

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| 4639.9 | 473.13811964 | 4.7313811964e+2 |
| 4640   | 473.1483168  | 4.731483168e+2  |
| 4640.1 | 473.15851396 | 4.7315851396e+2 |
| 4640.2 | 473.16871112 | 4.7316871112e+2 |
| 4640.3 | 473.17890829 | 4.7317890829e+2 |
| 4640.4 | 473.18910545 | 4.7318910545e+2 |
| 4640.5 | 473.19930261 | 4.7319930261e+2 |
| 4640.6 | 473.20949977 | 4.7320949977e+2 |
| 4640.7 | 473.21969693 | 4.7321969693e+2 |
| 4640.8 | 473.2298941  | 4.732298941e+2  |
| 4640.9 | 473.24009126 | 4.7324009126e+2 |
| 4641   | 473.25028842 | 4.7325028842e+2 |
| 4641.1 | 473.26048558 | 4.7326048558e+2 |
| 4641.2 | 473.27068274 | 4.7327068274e+2 |
| 4641.3 | 473.28087991 | 4.7328087991e+2 |
| 4641.4 | 473.29107707 | 4.7329107707e+2 |
| 4641.5 | 473.30127423 | 4.7330127423e+2 |
| 4641.6 | 473.31147139 | 4.7331147139e+2 |
| 4641.7 | 473.32166855 | 4.7332166855e+2 |
| 4641.8 | 473.33186572 | 4.7333186572e+2 |
| 4641.9 | 473.34206288 | 4.7334206288e+2 |
| 4642   | 473.35226004 | 4.7335226004e+2 |
| 4642.1 | 473.3624572  | 4.733624572e+2  |
| 4642.2 | 473.37265436 | 4.7337265436e+2 |
| 4642.3 | 473.38285153 | 4.7338285153e+2 |
| 4642.4 | 473.39304869 | 4.7339304869e+2 |
| 4642.5 | 473.40324585 | 4.7340324585e+2 |
| 4642.6 | 473.41344301 | 4.7341344301e+2 |
| 4642.7 | 473.42364017 | 4.7342364017e+2 |
| 4642.8 | 473.43383734 | 4.7343383734e+2 |
| 4642.9 | 473.4440345  | 4.734440345e+2  |
| 4643   | 473.45423166 | 4.7345423166e+2 |
| 4643.1 | 473.46442882 | 4.7346442882e+2 |
| 4643.2 | 473.47462598 | 4.7347462598e+2 |
| 4643.3 | 473.48482315 | 4.7348482315e+2 |
| 4643.4 | 473.49502031 | 4.7349502031e+2 |
| 4643.5 | 473.50521747 | 4.7350521747e+2 |
| 4643.6 | 473.51541463 | 4.7351541463e+2 |

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| 4643.7 | 473.52561179 | 4.7352561179e+2 |
| 4643.8 | 473.53580896 | 4.7353580896e+2 |
| 4643.9 | 473.54600612 | 4.7354600612e+2 |
| 4644   | 473.55620328 | 4.7355620328e+2 |
| 4644.1 | 473.56640044 | 4.7356640044e+2 |
| 4644.2 | 473.5765976  | 4.735765976e+2  |
| 4644.3 | 473.58679477 | 4.7358679477e+2 |
| 4644.4 | 473.59699193 | 4.7359699193e+2 |
| 4644.5 | 473.60718909 | 4.7360718909e+2 |
| 4644.6 | 473.61738625 | 4.7361738625e+2 |
| 4644.7 | 473.62758341 | 4.7362758341e+2 |
| 4644.8 | 473.63778058 | 4.7363778058e+2 |
| 4644.9 | 473.64797774 | 4.7364797774e+2 |
| 4645   | 473.6581749  | 4.736581749e+2  |
| 4645.1 | 473.66837206 | 4.7366837206e+2 |
| 4645.2 | 473.67856922 | 4.7367856922e+2 |
| 4645.3 | 473.68876639 | 4.7368876639e+2 |
| 4645.4 | 473.69896355 | 4.7369896355e+2 |
| 4645.5 | 473.70916071 | 4.7370916071e+2 |
| 4645.6 | 473.71935787 | 4.7371935787e+2 |
| 4645.7 | 473.72955503 | 4.7372955503e+2 |
| 4645.8 | 473.7397522  | 4.737397522e+2  |
| 4645.9 | 473.74994936 | 4.7374994936e+2 |
| 4646   | 473.76014652 | 4.7376014652e+2 |
| 4646.1 | 473.77034368 | 4.7377034368e+2 |
| 4646.2 | 473.78054084 | 4.7378054084e+2 |
| 4646.3 | 473.79073801 | 4.7379073801e+2 |
| 4646.4 | 473.80093517 | 4.7380093517e+2 |
| 4646.5 | 473.81113233 | 4.7381113233e+2 |
| 4646.6 | 473.82132949 | 4.7382132949e+2 |
| 4646.7 | 473.83152665 | 4.7383152665e+2 |
| 4646.8 | 473.84172382 | 4.7384172382e+2 |
| 4646.9 | 473.85192098 | 4.7385192098e+2 |
| 4647   | 473.86211814 | 4.7386211814e+2 |
| 4647.1 | 473.8723153  | 4.738723153e+2  |
| 4647.2 | 473.88251246 | 4.7388251246e+2 |
| 4647.3 | 473.89270963 | 4.7389270963e+2 |
| 4647.4 | 473.90290679 | 4.7390290679e+2 |

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| 4647.5 | 473.91310395 | 4.7391310395e+2 |
| 4647.6 | 473.92330111 | 4.7392330111e+2 |
| 4647.7 | 473.93349827 | 4.7393349827e+2 |
| 4647.8 | 473.94369544 | 4.7394369544e+2 |
| 4647.9 | 473.9538926  | 4.739538926e+2  |
| 4648   | 473.96408976 | 4.7396408976e+2 |
| 4648.1 | 473.97428692 | 4.7397428692e+2 |
| 4648.2 | 473.98448408 | 4.7398448408e+2 |
| 4648.3 | 473.99468125 | 4.7399468125e+2 |
| 4648.4 | 474.00487841 | 4.7400487841e+2 |
| 4648.5 | 474.01507557 | 4.7401507557e+2 |
| 4648.6 | 474.02527273 | 4.7402527273e+2 |
| 4648.7 | 474.03546989 | 4.7403546989e+2 |
| 4648.8 | 474.04566706 | 4.7404566706e+2 |
| 4648.9 | 474.05586422 | 4.7405586422e+2 |
| 4649   | 474.06606138 | 4.7406606138e+2 |
| 4649.1 | 474.07625854 | 4.7407625854e+2 |
| 4649.2 | 474.0864557  | 4.740864557e+2  |
| 4649.3 | 474.09665287 | 4.7409665287e+2 |
| 4649.4 | 474.10685003 | 4.7410685003e+2 |
| 4649.5 | 474.11704719 | 4.7411704719e+2 |
| 4649.6 | 474.12724435 | 4.7412724435e+2 |
| 4649.7 | 474.13744151 | 4.7413744151e+2 |
| 4649.8 | 474.14763868 | 4.7414763868e+2 |
| 4649.9 | 474.15783584 | 4.7415783584e+2 |
| 4650   | 474.168033   | 4.74168033e+2   |
| 4650.1 | 474.17823016 | 4.7417823016e+2 |
| 4650.2 | 474.18842732 | 4.7418842732e+2 |
| 4650.3 | 474.19862449 | 4.7419862449e+2 |
| 4650.4 | 474.20882165 | 4.7420882165e+2 |
| 4650.5 | 474.21901881 | 4.7421901881e+2 |
| 4650.6 | 474.22921597 | 4.7422921597e+2 |
| 4650.7 | 474.23941313 | 4.7423941313e+2 |
| 4650.8 | 474.2496103  | 4.742496103e+2  |
| 4650.9 | 474.25980746 | 4.7425980746e+2 |
| 4651   | 474.27000462 | 4.7427000462e+2 |
| 4651.1 | 474.28020178 | 4.7428020178e+2 |
| 4651.2 | 474.29039894 | 4.7429039894e+2 |

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| 4651.3 | 474.30059611 | 4.7430059611e+2 |
| 4651.4 | 474.31079327 | 4.7431079327e+2 |
| 4651.5 | 474.32099043 | 4.7432099043e+2 |
| 4651.6 | 474.33118759 | 4.7433118759e+2 |
| 4651.7 | 474.34138475 | 4.7434138475e+2 |
| 4651.8 | 474.35158192 | 4.7435158192e+2 |
| 4651.9 | 474.36177908 | 4.7436177908e+2 |
| 4652   | 474.37197624 | 4.7437197624e+2 |
| 4652.1 | 474.3821734  | 4.743821734e+2  |
| 4652.2 | 474.39237056 | 4.7439237056e+2 |
| 4652.3 | 474.40256773 | 4.7440256773e+2 |
| 4652.4 | 474.41276489 | 4.7441276489e+2 |
| 4652.5 | 474.42296205 | 4.7442296205e+2 |
| 4652.6 | 474.43315921 | 4.7443315921e+2 |
| 4652.7 | 474.44335637 | 4.7444335637e+2 |
| 4652.8 | 474.45355354 | 4.7445355354e+2 |
| 4652.9 | 474.4637507  | 4.744637507e+2  |
| 4653   | 474.47394786 | 4.7447394786e+2 |
| 4653.1 | 474.48414502 | 4.7448414502e+2 |
| 4653.2 | 474.49434218 | 4.7449434218e+2 |
| 4653.3 | 474.50453935 | 4.7450453935e+2 |
| 4653.4 | 474.51473651 | 4.7451473651e+2 |
| 4653.5 | 474.52493367 | 4.7452493367e+2 |
| 4653.6 | 474.53513083 | 4.7453513083e+2 |
| 4653.7 | 474.54532799 | 4.7454532799e+2 |
| 4653.8 | 474.55552516 | 4.7455552516e+2 |
| 4653.9 | 474.56572232 | 4.7456572232e+2 |
| 4654   | 474.57591948 | 4.7457591948e+2 |
| 4654.1 | 474.58611664 | 4.7458611664e+2 |
| 4654.2 | 474.5963138  | 4.745963138e+2  |
| 4654.3 | 474.60651097 | 4.7460651097e+2 |
| 4654.4 | 474.61670813 | 4.7461670813e+2 |
| 4654.5 | 474.62690529 | 4.7462690529e+2 |
| 4654.6 | 474.63710245 | 4.7463710245e+2 |
| 4654.7 | 474.64729961 | 4.7464729961e+2 |
| 4654.8 | 474.65749678 | 4.7465749678e+2 |
| 4654.9 | 474.66769394 | 4.7466769394e+2 |
| 4655   | 474.6778911  | 4.746778911e+2  |

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| 4655.1 | 474.68808826 | 4.7468808826e+2 |
| 4655.2 | 474.69828542 | 4.7469828542e+2 |
| 4655.3 | 474.70848259 | 4.7470848259e+2 |
| 4655.4 | 474.71867975 | 4.7471867975e+2 |
| 4655.5 | 474.72887691 | 4.7472887691e+2 |
| 4655.6 | 474.73907407 | 4.7473907407e+2 |
| 4655.7 | 474.74927123 | 4.7474927123e+2 |
| 4655.8 | 474.7594684  | 4.747594684e+2  |
| 4655.9 | 474.76966556 | 4.7476966556e+2 |
| 4656   | 474.77986272 | 4.7477986272e+2 |
| 4656.1 | 474.79005988 | 4.7479005988e+2 |
| 4656.2 | 474.80025704 | 4.7480025704e+2 |
| 4656.3 | 474.81045421 | 4.7481045421e+2 |
| 4656.4 | 474.82065137 | 4.7482065137e+2 |
| 4656.5 | 474.83084853 | 4.7483084853e+2 |
| 4656.6 | 474.84104569 | 4.7484104569e+2 |
| 4656.7 | 474.85124285 | 4.7485124285e+2 |
| 4656.8 | 474.86144002 | 4.7486144002e+2 |
| 4656.9 | 474.87163718 | 4.7487163718e+2 |
| 4657   | 474.88183434 | 4.7488183434e+2 |
| 4657.1 | 474.8920315  | 4.748920315e+2  |
| 4657.2 | 474.90222866 | 4.7490222866e+2 |
| 4657.3 | 474.91242583 | 4.7491242583e+2 |
| 4657.4 | 474.92262299 | 4.7492262299e+2 |
| 4657.5 | 474.93282015 | 4.7493282015e+2 |
| 4657.6 | 474.94301731 | 4.7494301731e+2 |
| 4657.7 | 474.95321447 | 4.7495321447e+2 |
| 4657.8 | 474.96341164 | 4.7496341164e+2 |
| 4657.9 | 474.9736088  | 4.749736088e+2  |
| 4658   | 474.98380596 | 4.7498380596e+2 |
| 4658.1 | 474.99400312 | 4.7499400312e+2 |
| 4658.2 | 475.00420028 | 4.7500420028e+2 |
| 4658.3 | 475.01439745 | 4.7501439745e+2 |
| 4658.4 | 475.02459461 | 4.7502459461e+2 |
| 4658.5 | 475.03479177 | 4.7503479177e+2 |
| 4658.6 | 475.04498893 | 4.7504498893e+2 |
| 4658.7 | 475.05518609 | 4.7505518609e+2 |
| 4658.8 | 475.06538326 | 4.7506538326e+2 |

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| 4658.9 | 475.07558042 | 4.7507558042e+2 |
| 4659   | 475.08577758 | 4.7508577758e+2 |
| 4659.1 | 475.09597474 | 4.7509597474e+2 |
| 4659.2 | 475.1061719  | 4.751061719e+2  |
| 4659.3 | 475.11636907 | 4.7511636907e+2 |
| 4659.4 | 475.12656623 | 4.7512656623e+2 |
| 4659.5 | 475.13676339 | 4.7513676339e+2 |
| 4659.6 | 475.14696055 | 4.7514696055e+2 |
| 4659.7 | 475.15715771 | 4.7515715771e+2 |
| 4659.8 | 475.16735488 | 4.7516735488e+2 |
| 4659.9 | 475.17755204 | 4.7517755204e+2 |
| 4660   | 475.1877492  | 4.751877492e+2  |
| 4660.1 | 475.19794636 | 4.7519794636e+2 |
| 4660.2 | 475.20814352 | 4.7520814352e+2 |
| 4660.3 | 475.21834069 | 4.7521834069e+2 |
| 4660.4 | 475.22853785 | 4.7522853785e+2 |
| 4660.5 | 475.23873501 | 4.7523873501e+2 |
| 4660.6 | 475.24893217 | 4.7524893217e+2 |
| 4660.7 | 475.25912933 | 4.7525912933e+2 |
| 4660.8 | 475.2693265  | 4.752693265e+2  |
| 4660.9 | 475.27952366 | 4.7527952366e+2 |
| 4661   | 475.28972082 | 4.7528972082e+2 |
| 4661.1 | 475.29991798 | 4.7529991798e+2 |
| 4661.2 | 475.31011514 | 4.7531011514e+2 |
| 4661.3 | 475.32031231 | 4.7532031231e+2 |
| 4661.4 | 475.33050947 | 4.7533050947e+2 |
| 4661.5 | 475.34070663 | 4.7534070663e+2 |
| 4661.6 | 475.35090379 | 4.7535090379e+2 |
| 4661.7 | 475.36110095 | 4.7536110095e+2 |
| 4661.8 | 475.37129812 | 4.7537129812e+2 |
| 4661.9 | 475.38149528 | 4.7538149528e+2 |
| 4662   | 475.39169244 | 4.7539169244e+2 |
| 4662.1 | 475.4018896  | 4.754018896e+2  |
| 4662.2 | 475.41208676 | 4.7541208676e+2 |
| 4662.3 | 475.42228393 | 4.7542228393e+2 |
| 4662.4 | 475.43248109 | 4.7543248109e+2 |
| 4662.5 | 475.44267825 | 4.7544267825e+2 |
| 4662.6 | 475.45287541 | 4.7545287541e+2 |

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| 4662.7 | 475.46307257 | 4.7546307257e+2 |
| 4662.8 | 475.47326974 | 4.7547326974e+2 |
| 4662.9 | 475.4834669  | 4.754834669e+2  |
| 4663   | 475.49366406 | 4.7549366406e+2 |
| 4663.1 | 475.50386122 | 4.7550386122e+2 |
| 4663.2 | 475.51405838 | 4.7551405838e+2 |
| 4663.3 | 475.52425555 | 4.7552425555e+2 |
| 4663.4 | 475.53445271 | 4.7553445271e+2 |
| 4663.5 | 475.54464987 | 4.7554464987e+2 |
| 4663.6 | 475.55484703 | 4.7555484703e+2 |
| 4663.7 | 475.56504419 | 4.7556504419e+2 |
| 4663.8 | 475.57524136 | 4.7557524136e+2 |
| 4663.9 | 475.58543852 | 4.7558543852e+2 |
| 4664   | 475.59563568 | 4.7559563568e+2 |
| 4664.1 | 475.60583284 | 4.7560583284e+2 |
| 4664.2 | 475.61603    | 4.7561603e+2    |
| 4664.3 | 475.62622717 | 4.7562622717e+2 |
| 4664.4 | 475.63642433 | 4.7563642433e+2 |
| 4664.5 | 475.64662149 | 4.7564662149e+2 |
| 4664.6 | 475.65681865 | 4.7565681865e+2 |
| 4664.7 | 475.66701581 | 4.7566701581e+2 |
| 4664.8 | 475.67721298 | 4.7567721298e+2 |
| 4664.9 | 475.68741014 | 4.7568741014e+2 |
| 4665   | 475.6976073  | 4.756976073e+2  |
| 4665.1 | 475.70780446 | 4.7570780446e+2 |
| 4665.2 | 475.71800162 | 4.7571800162e+2 |
| 4665.3 | 475.72819879 | 4.7572819879e+2 |
| 4665.4 | 475.73839595 | 4.7573839595e+2 |
| 4665.5 | 475.74859311 | 4.7574859311e+2 |
| 4665.6 | 475.75879027 | 4.7575879027e+2 |
| 4665.7 | 475.76898743 | 4.7576898743e+2 |
| 4665.8 | 475.7791846  | 4.757791846e+2  |
| 4665.9 | 475.78938176 | 4.7578938176e+2 |
| 4666   | 475.79957892 | 4.7579957892e+2 |
| 4666.1 | 475.80977608 | 4.7580977608e+2 |
| 4666.2 | 475.81997324 | 4.7581997324e+2 |
| 4666.3 | 475.83017041 | 4.7583017041e+2 |
| 4666.4 | 475.84036757 | 4.7584036757e+2 |

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| 4666.5 | 475.85056473 | 4.7585056473e+2 |
| 4666.6 | 475.86076189 | 4.7586076189e+2 |
| 4666.7 | 475.87095905 | 4.7587095905e+2 |
| 4666.8 | 475.88115622 | 4.7588115622e+2 |
| 4666.9 | 475.89135338 | 4.7589135338e+2 |
| 4667   | 475.90155054 | 4.7590155054e+2 |
| 4667.1 | 475.9117477  | 4.759117477e+2  |
| 4667.2 | 475.92194486 | 4.7592194486e+2 |
| 4667.3 | 475.93214203 | 4.7593214203e+2 |
| 4667.4 | 475.94233919 | 4.7594233919e+2 |
| 4667.5 | 475.95253635 | 4.7595253635e+2 |
| 4667.6 | 475.96273351 | 4.7596273351e+2 |
| 4667.7 | 475.97293067 | 4.7597293067e+2 |
| 4667.8 | 475.98312784 | 4.7598312784e+2 |
| 4667.9 | 475.993325   | 4.75993325e+2   |
| 4668   | 476.00352216 | 4.7600352216e+2 |
| 4668.1 | 476.01371932 | 4.7601371932e+2 |
| 4668.2 | 476.02391648 | 4.7602391648e+2 |
| 4668.3 | 476.03411365 | 4.7603411365e+2 |
| 4668.4 | 476.04431081 | 4.7604431081e+2 |
| 4668.5 | 476.05450797 | 4.7605450797e+2 |
| 4668.6 | 476.06470513 | 4.7606470513e+2 |
| 4668.7 | 476.07490229 | 4.7607490229e+2 |
| 4668.8 | 476.08509946 | 4.7608509946e+2 |
| 4668.9 | 476.09529662 | 4.7609529662e+2 |
| 4669   | 476.10549378 | 4.7610549378e+2 |
| 4669.1 | 476.11569094 | 4.7611569094e+2 |
| 4669.2 | 476.1258881  | 4.761258881e+2  |
| 4669.3 | 476.13608527 | 4.7613608527e+2 |
| 4669.4 | 476.14628243 | 4.7614628243e+2 |
| 4669.5 | 476.15647959 | 4.7615647959e+2 |
| 4669.6 | 476.16667675 | 4.7616667675e+2 |
| 4669.7 | 476.17687391 | 4.7617687391e+2 |
| 4669.8 | 476.18707108 | 4.7618707108e+2 |
| 4669.9 | 476.19726824 | 4.7619726824e+2 |
| 4670   | 476.2074654  | 4.762074654e+2  |
| 4670.1 | 476.21766256 | 4.7621766256e+2 |
| 4670.2 | 476.22785972 | 4.7622785972e+2 |

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| 4670.3 | 476.23805689 | 4.7623805689e+2 |
| 4670.4 | 476.24825405 | 4.7624825405e+2 |
| 4670.5 | 476.25845121 | 4.7625845121e+2 |
| 4670.6 | 476.26864837 | 4.7626864837e+2 |
| 4670.7 | 476.27884553 | 4.7627884553e+2 |
| 4670.8 | 476.2890427  | 4.762890427e+2  |
| 4670.9 | 476.29923986 | 4.7629923986e+2 |
| 4671   | 476.30943702 | 4.7630943702e+2 |
| 4671.1 | 476.31963418 | 4.7631963418e+2 |
| 4671.2 | 476.32983134 | 4.7632983134e+2 |
| 4671.3 | 476.34002851 | 4.7634002851e+2 |
| 4671.4 | 476.35022567 | 4.7635022567e+2 |
| 4671.5 | 476.36042283 | 4.7636042283e+2 |
| 4671.6 | 476.37061999 | 4.7637061999e+2 |
| 4671.7 | 476.38081715 | 4.7638081715e+2 |
| 4671.8 | 476.39101432 | 4.7639101432e+2 |
| 4671.9 | 476.40121148 | 4.7640121148e+2 |
| 4672   | 476.41140864 | 4.7641140864e+2 |
| 4672.1 | 476.4216058  | 4.764216058e+2  |
| 4672.2 | 476.43180296 | 4.7643180296e+2 |
| 4672.3 | 476.44200013 | 4.7644200013e+2 |
| 4672.4 | 476.45219729 | 4.7645219729e+2 |
| 4672.5 | 476.46239445 | 4.7646239445e+2 |
| 4672.6 | 476.47259161 | 4.7647259161e+2 |
| 4672.7 | 476.48278877 | 4.7648278877e+2 |
| 4672.8 | 476.49298594 | 4.7649298594e+2 |
| 4672.9 | 476.5031831  | 4.765031831e+2  |
| 4673   | 476.51338026 | 4.7651338026e+2 |
| 4673.1 | 476.52357742 | 4.7652357742e+2 |
| 4673.2 | 476.53377458 | 4.7653377458e+2 |
| 4673.3 | 476.54397175 | 4.7654397175e+2 |
| 4673.4 | 476.55416891 | 4.7655416891e+2 |
| 4673.5 | 476.56436607 | 4.7656436607e+2 |
| 4673.6 | 476.57456323 | 4.7657456323e+2 |
| 4673.7 | 476.58476039 | 4.7658476039e+2 |
| 4673.8 | 476.59495756 | 4.7659495756e+2 |
| 4673.9 | 476.60515472 | 4.7660515472e+2 |
| 4674   | 476.61535188 | 4.7661535188e+2 |

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| 4674.1 | 476.62554904 | 4.7662554904e+2 |
| 4674.2 | 476.6357462  | 4.766357462e+2  |
| 4674.3 | 476.64594337 | 4.7664594337e+2 |
| 4674.4 | 476.65614053 | 4.7665614053e+2 |
| 4674.5 | 476.66633769 | 4.7666633769e+2 |
| 4674.6 | 476.67653485 | 4.7667653485e+2 |
| 4674.7 | 476.68673201 | 4.7668673201e+2 |
| 4674.8 | 476.69692918 | 4.7669692918e+2 |
| 4674.9 | 476.70712634 | 4.7670712634e+2 |
| 4675   | 476.7173235  | 4.767173235e+2  |
| 4675.1 | 476.72752066 | 4.7672752066e+2 |
| 4675.2 | 476.73771782 | 4.7673771782e+2 |
| 4675.3 | 476.74791499 | 4.7674791499e+2 |
| 4675.4 | 476.75811215 | 4.7675811215e+2 |
| 4675.5 | 476.76830931 | 4.7676830931e+2 |
| 4675.6 | 476.77850647 | 4.7677850647e+2 |
| 4675.7 | 476.78870363 | 4.7678870363e+2 |
| 4675.8 | 476.7989008  | 4.767989008e+2  |
| 4675.9 | 476.80909796 | 4.7680909796e+2 |
| 4676   | 476.81929512 | 4.7681929512e+2 |
| 4676.1 | 476.82949228 | 4.7682949228e+2 |
| 4676.2 | 476.83968944 | 4.7683968944e+2 |
| 4676.3 | 476.84988661 | 4.7684988661e+2 |
| 4676.4 | 476.86008377 | 4.7686008377e+2 |
| 4676.5 | 476.87028093 | 4.7687028093e+2 |
| 4676.6 | 476.88047809 | 4.7688047809e+2 |
| 4676.7 | 476.89067525 | 4.7689067525e+2 |
| 4676.8 | 476.90087242 | 4.7690087242e+2 |
| 4676.9 | 476.91106958 | 4.7691106958e+2 |
| 4677   | 476.92126674 | 4.7692126674e+2 |
| 4677.1 | 476.9314639  | 4.769314639e+2  |
| 4677.2 | 476.94166106 | 4.7694166106e+2 |
| 4677.3 | 476.95185823 | 4.7695185823e+2 |
| 4677.4 | 476.96205539 | 4.7696205539e+2 |
| 4677.5 | 476.97225255 | 4.7697225255e+2 |
| 4677.6 | 476.98244971 | 4.7698244971e+2 |
| 4677.7 | 476.99264687 | 4.7699264687e+2 |
| 4677.8 | 477.00284404 | 4.7700284404e+2 |

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| 4677.9 | 477.0130412  | 4.770130412e+2  |
| 4678   | 477.02323836 | 4.7702323836e+2 |
| 4678.1 | 477.03343552 | 4.7703343552e+2 |
| 4678.2 | 477.04363268 | 4.7704363268e+2 |
| 4678.3 | 477.05382985 | 4.7705382985e+2 |
| 4678.4 | 477.06402701 | 4.7706402701e+2 |
| 4678.5 | 477.07422417 | 4.7707422417e+2 |
| 4678.6 | 477.08442133 | 4.7708442133e+2 |
| 4678.7 | 477.09461849 | 4.7709461849e+2 |
| 4678.8 | 477.10481566 | 4.7710481566e+2 |
| 4678.9 | 477.11501282 | 4.7711501282e+2 |
| 4679   | 477.12520998 | 4.7712520998e+2 |
| 4679.1 | 477.13540714 | 4.7713540714e+2 |
| 4679.2 | 477.1456043  | 4.771456043e+2  |
| 4679.3 | 477.15580147 | 4.7715580147e+2 |
| 4679.4 | 477.16599863 | 4.7716599863e+2 |
| 4679.5 | 477.17619579 | 4.7717619579e+2 |
| 4679.6 | 477.18639295 | 4.7718639295e+2 |
| 4679.7 | 477.19659011 | 4.7719659011e+2 |
| 4679.8 | 477.20678728 | 4.7720678728e+2 |
| 4679.9 | 477.21698444 | 4.7721698444e+2 |
| 4680   | 477.2271816  | 4.772271816e+2  |
| 4680.1 | 477.23737876 | 4.7723737876e+2 |
| 4680.2 | 477.24757592 | 4.7724757592e+2 |
| 4680.3 | 477.25777309 | 4.7725777309e+2 |
| 4680.4 | 477.26797025 | 4.7726797025e+2 |
| 4680.5 | 477.27816741 | 4.7727816741e+2 |
| 4680.6 | 477.28836457 | 4.7728836457e+2 |
| 4680.7 | 477.29856173 | 4.7729856173e+2 |
| 4680.8 | 477.3087589  | 4.773087589e+2  |
| 4680.9 | 477.31895606 | 4.7731895606e+2 |
| 4681   | 477.32915322 | 4.7732915322e+2 |
| 4681.1 | 477.33935038 | 4.7733935038e+2 |
| 4681.2 | 477.34954754 | 4.7734954754e+2 |
| 4681.3 | 477.35974471 | 4.7735974471e+2 |
| 4681.4 | 477.36994187 | 4.7736994187e+2 |
| 4681.5 | 477.38013903 | 4.7738013903e+2 |
| 4681.6 | 477.39033619 | 4.7739033619e+2 |

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| 4681.7 | 477.40053335 | 4.7740053335e+2 |
| 4681.8 | 477.41073052 | 4.7741073052e+2 |
| 4681.9 | 477.42092768 | 4.7742092768e+2 |
| 4682   | 477.43112484 | 4.7743112484e+2 |
| 4682.1 | 477.441322   | 4.77441322e+2   |
| 4682.2 | 477.45151916 | 4.7745151916e+2 |
| 4682.3 | 477.46171633 | 4.7746171633e+2 |
| 4682.4 | 477.47191349 | 4.7747191349e+2 |
| 4682.5 | 477.48211065 | 4.7748211065e+2 |
| 4682.6 | 477.49230781 | 4.7749230781e+2 |
| 4682.7 | 477.50250497 | 4.7750250497e+2 |
| 4682.8 | 477.51270214 | 4.7751270214e+2 |
| 4682.9 | 477.5228993  | 4.775228993e+2  |
| 4683   | 477.53309646 | 4.7753309646e+2 |
| 4683.1 | 477.54329362 | 4.7754329362e+2 |
| 4683.2 | 477.55349078 | 4.7755349078e+2 |
| 4683.3 | 477.56368795 | 4.7756368795e+2 |
| 4683.4 | 477.57388511 | 4.7757388511e+2 |
| 4683.5 | 477.58408227 | 4.7758408227e+2 |
| 4683.6 | 477.59427943 | 4.7759427943e+2 |
| 4683.7 | 477.60447659 | 4.7760447659e+2 |
| 4683.8 | 477.61467376 | 4.7761467376e+2 |
| 4683.9 | 477.62487092 | 4.7762487092e+2 |
| 4684   | 477.63506808 | 4.7763506808e+2 |
| 4684.1 | 477.64526524 | 4.7764526524e+2 |
| 4684.2 | 477.6554624  | 4.776554624e+2  |
| 4684.3 | 477.66565957 | 4.7766565957e+2 |
| 4684.4 | 477.67585673 | 4.7767585673e+2 |
| 4684.5 | 477.68605389 | 4.7768605389e+2 |
| 4684.6 | 477.69625105 | 4.7769625105e+2 |
| 4684.7 | 477.70644821 | 4.7770644821e+2 |
| 4684.8 | 477.71664538 | 4.7771664538e+2 |
| 4684.9 | 477.72684254 | 4.7772684254e+2 |
| 4685   | 477.7370397  | 4.777370397e+2  |
| 4685.1 | 477.74723686 | 4.7774723686e+2 |
| 4685.2 | 477.75743402 | 4.7775743402e+2 |
| 4685.3 | 477.76763119 | 4.7776763119e+2 |
| 4685.4 | 477.77782835 | 4.7777782835e+2 |

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| 4685.5 | 477.78802551 | 4.7778802551e+2 |
| 4685.6 | 477.79822267 | 4.7779822267e+2 |
| 4685.7 | 477.80841983 | 4.7780841983e+2 |
| 4685.8 | 477.818617   | 4.77818617e+2   |
| 4685.9 | 477.82881416 | 4.7782881416e+2 |
| 4686   | 477.83901132 | 4.7783901132e+2 |
| 4686.1 | 477.84920848 | 4.7784920848e+2 |
| 4686.2 | 477.85940564 | 4.7785940564e+2 |
| 4686.3 | 477.86960281 | 4.7786960281e+2 |
| 4686.4 | 477.87979997 | 4.7787979997e+2 |
| 4686.5 | 477.88999713 | 4.7788999713e+2 |
| 4686.6 | 477.90019429 | 4.7790019429e+2 |
| 4686.7 | 477.91039145 | 4.7791039145e+2 |
| 4686.8 | 477.92058862 | 4.7792058862e+2 |
| 4686.9 | 477.93078578 | 4.7793078578e+2 |
| 4687   | 477.94098294 | 4.7794098294e+2 |
| 4687.1 | 477.9511801  | 4.779511801e+2  |
| 4687.2 | 477.96137726 | 4.7796137726e+2 |
| 4687.3 | 477.97157443 | 4.7797157443e+2 |
| 4687.4 | 477.98177159 | 4.7798177159e+2 |
| 4687.5 | 477.99196875 | 4.7799196875e+2 |
| 4687.6 | 478.00216591 | 4.7800216591e+2 |
| 4687.7 | 478.01236307 | 4.7801236307e+2 |
| 4687.8 | 478.02256024 | 4.7802256024e+2 |
| 4687.9 | 478.0327574  | 4.780327574e+2  |
| 4688   | 478.04295456 | 4.7804295456e+2 |
| 4688.1 | 478.05315172 | 4.7805315172e+2 |
| 4688.2 | 478.06334888 | 4.7806334888e+2 |
| 4688.3 | 478.07354605 | 4.7807354605e+2 |
| 4688.4 | 478.08374321 | 4.7808374321e+2 |
| 4688.5 | 478.09394037 | 4.7809394037e+2 |
| 4688.6 | 478.10413753 | 4.7810413753e+2 |
| 4688.7 | 478.11433469 | 4.7811433469e+2 |
| 4688.8 | 478.12453186 | 4.7812453186e+2 |
| 4688.9 | 478.13472902 | 4.7813472902e+2 |
| 4689   | 478.14492618 | 4.7814492618e+2 |
| 4689.1 | 478.15512334 | 4.7815512334e+2 |
| 4689.2 | 478.1653205  | 4.781653205e+2  |

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| 4689.3 | 478.17551767 | 4.7817551767e+2 |
| 4689.4 | 478.18571483 | 4.7818571483e+2 |
| 4689.5 | 478.19591199 | 4.7819591199e+2 |
| 4689.6 | 478.20610915 | 4.7820610915e+2 |
| 4689.7 | 478.21630631 | 4.7821630631e+2 |
| 4689.8 | 478.22650348 | 4.7822650348e+2 |
| 4689.9 | 478.23670064 | 4.7823670064e+2 |
| 4690   | 478.2468978  | 4.782468978e+2  |
| 4690.1 | 478.25709496 | 4.7825709496e+2 |
| 4690.2 | 478.26729212 | 4.7826729212e+2 |
| 4690.3 | 478.27748929 | 4.7827748929e+2 |
| 4690.4 | 478.28768645 | 4.7828768645e+2 |
| 4690.5 | 478.29788361 | 4.7829788361e+2 |
| 4690.6 | 478.30808077 | 4.7830808077e+2 |
| 4690.7 | 478.31827793 | 4.7831827793e+2 |
| 4690.8 | 478.3284751  | 4.783284751e+2  |
| 4690.9 | 478.33867226 | 4.7833867226e+2 |
| 4691   | 478.34886942 | 4.7834886942e+2 |
| 4691.1 | 478.35906658 | 4.7835906658e+2 |
| 4691.2 | 478.36926374 | 4.7836926374e+2 |
| 4691.3 | 478.37946091 | 4.7837946091e+2 |
| 4691.4 | 478.38965807 | 4.7838965807e+2 |
| 4691.5 | 478.39985523 | 4.7839985523e+2 |
| 4691.6 | 478.41005239 | 4.7841005239e+2 |
| 4691.7 | 478.42024955 | 4.7842024955e+2 |
| 4691.8 | 478.43044672 | 4.7843044672e+2 |
| 4691.9 | 478.44064388 | 4.7844064388e+2 |
| 4692   | 478.45084104 | 4.7845084104e+2 |
| 4692.1 | 478.4610382  | 4.784610382e+2  |
| 4692.2 | 478.47123536 | 4.7847123536e+2 |
| 4692.3 | 478.48143253 | 4.7848143253e+2 |
| 4692.4 | 478.49162969 | 4.7849162969e+2 |
| 4692.5 | 478.50182685 | 4.7850182685e+2 |
| 4692.6 | 478.51202401 | 4.7851202401e+2 |
| 4692.7 | 478.52222117 | 4.7852222117e+2 |
| 4692.8 | 478.53241834 | 4.7853241834e+2 |
| 4692.9 | 478.5426155  | 4.785426155e+2  |
| 4693   | 478.55281266 | 4.7855281266e+2 |

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| 4693.1 | 478.56300982 | 4.7856300982e+2 |
| 4693.2 | 478.57320698 | 4.7857320698e+2 |
| 4693.3 | 478.58340415 | 4.7858340415e+2 |
| 4693.4 | 478.59360131 | 4.7859360131e+2 |
| 4693.5 | 478.60379847 | 4.7860379847e+2 |
| 4693.6 | 478.61399563 | 4.7861399563e+2 |
| 4693.7 | 478.62419279 | 4.7862419279e+2 |
| 4693.8 | 478.63438996 | 4.7863438996e+2 |
| 4693.9 | 478.64458712 | 4.7864458712e+2 |
| 4694   | 478.65478428 | 4.7865478428e+2 |
| 4694.1 | 478.66498144 | 4.7866498144e+2 |
| 4694.2 | 478.6751786  | 4.786751786e+2  |
| 4694.3 | 478.68537577 | 4.7868537577e+2 |
| 4694.4 | 478.69557293 | 4.7869557293e+2 |
| 4694.5 | 478.70577009 | 4.7870577009e+2 |
| 4694.6 | 478.71596725 | 4.7871596725e+2 |
| 4694.7 | 478.72616441 | 4.7872616441e+2 |
| 4694.8 | 478.73636158 | 4.7873636158e+2 |
| 4694.9 | 478.74655874 | 4.7874655874e+2 |
| 4695   | 478.7567559  | 4.787567559e+2  |
| 4695.1 | 478.76695306 | 4.7876695306e+2 |
| 4695.2 | 478.77715022 | 4.7877715022e+2 |
| 4695.3 | 478.78734739 | 4.7878734739e+2 |
| 4695.4 | 478.79754455 | 4.7879754455e+2 |
| 4695.5 | 478.80774171 | 4.7880774171e+2 |
| 4695.6 | 478.81793887 | 4.7881793887e+2 |
| 4695.7 | 478.82813603 | 4.7882813603e+2 |
| 4695.8 | 478.8383332  | 4.788383332e+2  |
| 4695.9 | 478.84853036 | 4.7884853036e+2 |
| 4696   | 478.85872752 | 4.7885872752e+2 |
| 4696.1 | 478.86892468 | 4.7886892468e+2 |
| 4696.2 | 478.87912184 | 4.7887912184e+2 |
| 4696.3 | 478.88931901 | 4.7888931901e+2 |
| 4696.4 | 478.89951617 | 4.7889951617e+2 |
| 4696.5 | 478.90971333 | 4.7890971333e+2 |
| 4696.6 | 478.91991049 | 4.7891991049e+2 |
| 4696.7 | 478.93010765 | 4.7893010765e+2 |
| 4696.8 | 478.94030482 | 4.7894030482e+2 |

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| 4696.9 | 478.95050198 | 4.7895050198e+2 |
| 4697   | 478.96069914 | 4.7896069914e+2 |
| 4697.1 | 478.9708963  | 4.789708963e+2  |
| 4697.2 | 478.98109346 | 4.7898109346e+2 |
| 4697.3 | 478.99129063 | 4.7899129063e+2 |
| 4697.4 | 479.00148779 | 4.7900148779e+2 |
| 4697.5 | 479.01168495 | 4.7901168495e+2 |
| 4697.6 | 479.02188211 | 4.7902188211e+2 |
| 4697.7 | 479.03207927 | 4.7903207927e+2 |
| 4697.8 | 479.04227644 | 4.7904227644e+2 |
| 4697.9 | 479.0524736  | 4.790524736e+2  |
| 4698   | 479.06267076 | 4.7906267076e+2 |
| 4698.1 | 479.07286792 | 4.7907286792e+2 |
| 4698.2 | 479.08306508 | 4.7908306508e+2 |
| 4698.3 | 479.09326225 | 4.7909326225e+2 |
| 4698.4 | 479.10345941 | 4.7910345941e+2 |
| 4698.5 | 479.11365657 | 4.7911365657e+2 |
| 4698.6 | 479.12385373 | 4.7912385373e+2 |
| 4698.7 | 479.13405089 | 4.7913405089e+2 |
| 4698.8 | 479.14424806 | 4.7914424806e+2 |
| 4698.9 | 479.15444522 | 4.7915444522e+2 |
| 4699   | 479.16464238 | 4.7916464238e+2 |
| 4699.1 | 479.17483954 | 4.7917483954e+2 |
| 4699.2 | 479.1850367  | 4.791850367e+2  |
| 4699.3 | 479.19523387 | 4.7919523387e+2 |
| 4699.4 | 479.20543103 | 4.7920543103e+2 |
| 4699.5 | 479.21562819 | 4.7921562819e+2 |
| 4699.6 | 479.22582535 | 4.7922582535e+2 |
| 4699.7 | 479.23602251 | 4.7923602251e+2 |
| 4699.8 | 479.24621968 | 4.7924621968e+2 |
| 4699.9 | 479.25641684 | 4.7925641684e+2 |
| 4700   | 479.266614   | 4.79266614e+2   |
| 4700.1 | 479.27681116 | 4.7927681116e+2 |
| 4700.2 | 479.28700832 | 4.7928700832e+2 |
| 4700.3 | 479.29720549 | 4.7929720549e+2 |
| 4700.4 | 479.30740265 | 4.7930740265e+2 |
| 4700.5 | 479.31759981 | 4.7931759981e+2 |
| 4700.6 | 479.32779697 | 4.7932779697e+2 |

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| 4700.7 | 479.33799413 | 4.7933799413e+2 |
| 4700.8 | 479.3481913  | 4.793481913e+2  |
| 4700.9 | 479.35838846 | 4.7935838846e+2 |
| 4701   | 479.36858562 | 4.7936858562e+2 |
| 4701.1 | 479.37878278 | 4.7937878278e+2 |
| 4701.2 | 479.38897994 | 4.7938897994e+2 |
| 4701.3 | 479.39917711 | 4.7939917711e+2 |
| 4701.4 | 479.40937427 | 4.7940937427e+2 |
| 4701.5 | 479.41957143 | 4.7941957143e+2 |
| 4701.6 | 479.42976859 | 4.7942976859e+2 |
| 4701.7 | 479.43996575 | 4.7943996575e+2 |
| 4701.8 | 479.45016292 | 4.7945016292e+2 |
| 4701.9 | 479.46036008 | 4.7946036008e+2 |
| 4702   | 479.47055724 | 4.7947055724e+2 |
| 4702.1 | 479.4807544  | 4.794807544e+2  |
| 4702.2 | 479.49095156 | 4.7949095156e+2 |
| 4702.3 | 479.50114873 | 4.7950114873e+2 |
| 4702.4 | 479.51134589 | 4.7951134589e+2 |
| 4702.5 | 479.52154305 | 4.7952154305e+2 |
| 4702.6 | 479.53174021 | 4.7953174021e+2 |
| 4702.7 | 479.54193737 | 4.7954193737e+2 |
| 4702.8 | 479.55213454 | 4.7955213454e+2 |
| 4702.9 | 479.5623317  | 4.795623317e+2  |
| 4703   | 479.57252886 | 4.7957252886e+2 |
| 4703.1 | 479.58272602 | 4.7958272602e+2 |
| 4703.2 | 479.59292318 | 4.7959292318e+2 |
| 4703.3 | 479.60312035 | 4.7960312035e+2 |
| 4703.4 | 479.61331751 | 4.7961331751e+2 |
| 4703.5 | 479.62351467 | 4.7962351467e+2 |
| 4703.6 | 479.63371183 | 4.7963371183e+2 |
| 4703.7 | 479.64390899 | 4.7964390899e+2 |
| 4703.8 | 479.65410616 | 4.7965410616e+2 |
| 4703.9 | 479.66430332 | 4.7966430332e+2 |
| 4704   | 479.67450048 | 4.7967450048e+2 |
| 4704.1 | 479.68469764 | 4.7968469764e+2 |
| 4704.2 | 479.6948948  | 4.796948948e+2  |
| 4704.3 | 479.70509197 | 4.7970509197e+2 |
| 4704.4 | 479.71528913 | 4.7971528913e+2 |

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| 4704.5 | 479.72548629 | 4.7972548629e+2 |
| 4704.6 | 479.73568345 | 4.7973568345e+2 |
| 4704.7 | 479.74588061 | 4.7974588061e+2 |
| 4704.8 | 479.75607778 | 4.7975607778e+2 |
| 4704.9 | 479.76627494 | 4.7976627494e+2 |
| 4705   | 479.7764721  | 4.797764721e+2  |
| 4705.1 | 479.78666926 | 4.7978666926e+2 |
| 4705.2 | 479.79686642 | 4.7979686642e+2 |
| 4705.3 | 479.80706359 | 4.7980706359e+2 |
| 4705.4 | 479.81726075 | 4.7981726075e+2 |
| 4705.5 | 479.82745791 | 4.7982745791e+2 |
| 4705.6 | 479.83765507 | 4.7983765507e+2 |
| 4705.7 | 479.84785223 | 4.7984785223e+2 |
| 4705.8 | 479.8580494  | 4.798580494e+2  |
| 4705.9 | 479.86824656 | 4.7986824656e+2 |
| 4706   | 479.87844372 | 4.7987844372e+2 |
| 4706.1 | 479.88864088 | 4.7988864088e+2 |
| 4706.2 | 479.89883804 | 4.7989883804e+2 |
| 4706.3 | 479.90903521 | 4.7990903521e+2 |
| 4706.4 | 479.91923237 | 4.7991923237e+2 |
| 4706.5 | 479.92942953 | 4.7992942953e+2 |
| 4706.6 | 479.93962669 | 4.7993962669e+2 |
| 4706.7 | 479.94982385 | 4.7994982385e+2 |
| 4706.8 | 479.96002102 | 4.7996002102e+2 |
| 4706.9 | 479.97021818 | 4.7997021818e+2 |
| 4707   | 479.98041534 | 4.7998041534e+2 |
| 4707.1 | 479.9906125  | 4.799906125e+2  |
| 4707.2 | 480.00080966 | 4.8000080966e+2 |
| 4707.3 | 480.01100683 | 4.8001100683e+2 |
| 4707.4 | 480.02120399 | 4.8002120399e+2 |
| 4707.5 | 480.03140115 | 4.8003140115e+2 |
| 4707.6 | 480.04159831 | 4.8004159831e+2 |
| 4707.7 | 480.05179547 | 4.8005179547e+2 |
| 4707.8 | 480.06199264 | 4.8006199264e+2 |
| 4707.9 | 480.0721898  | 4.800721898e+2  |
| 4708   | 480.08238696 | 4.8008238696e+2 |
| 4708.1 | 480.09258412 | 4.8009258412e+2 |
| 4708.2 | 480.10278128 | 4.8010278128e+2 |

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| 4708.3 | 480.11297845 | 4.8011297845e+2 |
| 4708.4 | 480.12317561 | 4.8012317561e+2 |
| 4708.5 | 480.13337277 | 4.8013337277e+2 |
| 4708.6 | 480.14356993 | 4.8014356993e+2 |
| 4708.7 | 480.15376709 | 4.8015376709e+2 |
| 4708.8 | 480.16396426 | 4.8016396426e+2 |
| 4708.9 | 480.17416142 | 4.8017416142e+2 |
| 4709   | 480.18435858 | 4.8018435858e+2 |
| 4709.1 | 480.19455574 | 4.8019455574e+2 |
| 4709.2 | 480.2047529  | 4.802047529e+2  |
| 4709.3 | 480.21495007 | 4.8021495007e+2 |
| 4709.4 | 480.22514723 | 4.8022514723e+2 |
| 4709.5 | 480.23534439 | 4.8023534439e+2 |
| 4709.6 | 480.24554155 | 4.8024554155e+2 |
| 4709.7 | 480.25573871 | 4.8025573871e+2 |
| 4709.8 | 480.26593588 | 4.8026593588e+2 |
| 4709.9 | 480.27613304 | 4.8027613304e+2 |
| 4710   | 480.2863302  | 4.802863302e+2  |
| 4710.1 | 480.29652736 | 4.8029652736e+2 |
| 4710.2 | 480.30672452 | 4.8030672452e+2 |
| 4710.3 | 480.31692169 | 4.8031692169e+2 |
| 4710.4 | 480.32711885 | 4.8032711885e+2 |
| 4710.5 | 480.33731601 | 4.8033731601e+2 |
| 4710.6 | 480.34751317 | 4.8034751317e+2 |
| 4710.7 | 480.35771033 | 4.8035771033e+2 |
| 4710.8 | 480.3679075  | 4.803679075e+2  |
| 4710.9 | 480.37810466 | 4.8037810466e+2 |
| 4711   | 480.38830182 | 4.8038830182e+2 |
| 4711.1 | 480.39849898 | 4.8039849898e+2 |
| 4711.2 | 480.40869614 | 4.8040869614e+2 |
| 4711.3 | 480.41889331 | 4.8041889331e+2 |
| 4711.4 | 480.42909047 | 4.8042909047e+2 |
| 4711.5 | 480.43928763 | 4.8043928763e+2 |
| 4711.6 | 480.44948479 | 4.8044948479e+2 |
| 4711.7 | 480.45968195 | 4.8045968195e+2 |
| 4711.8 | 480.46987912 | 4.8046987912e+2 |
| 4711.9 | 480.48007628 | 4.8048007628e+2 |
| 4712   | 480.49027344 | 4.8049027344e+2 |

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| 4712.1 | 480.5004706  | 4.805004706e+2  |
| 4712.2 | 480.51066776 | 4.8051066776e+2 |
| 4712.3 | 480.52086493 | 4.8052086493e+2 |
| 4712.4 | 480.53106209 | 4.8053106209e+2 |
| 4712.5 | 480.54125925 | 4.8054125925e+2 |
| 4712.6 | 480.55145641 | 4.8055145641e+2 |
| 4712.7 | 480.56165357 | 4.8056165357e+2 |
| 4712.8 | 480.57185074 | 4.8057185074e+2 |
| 4712.9 | 480.5820479  | 4.805820479e+2  |
| 4713   | 480.59224506 | 4.8059224506e+2 |
| 4713.1 | 480.60244222 | 4.8060244222e+2 |
| 4713.2 | 480.61263938 | 4.8061263938e+2 |
| 4713.3 | 480.62283655 | 4.8062283655e+2 |
| 4713.4 | 480.63303371 | 4.8063303371e+2 |
| 4713.5 | 480.64323087 | 4.8064323087e+2 |
| 4713.6 | 480.65342803 | 4.8065342803e+2 |
| 4713.7 | 480.66362519 | 4.8066362519e+2 |
| 4713.8 | 480.67382236 | 4.8067382236e+2 |
| 4713.9 | 480.68401952 | 4.8068401952e+2 |
| 4714   | 480.69421668 | 4.8069421668e+2 |
| 4714.1 | 480.70441384 | 4.8070441384e+2 |
| 4714.2 | 480.714611   | 4.80714611e+2   |
| 4714.3 | 480.72480817 | 4.8072480817e+2 |
| 4714.4 | 480.73500533 | 4.8073500533e+2 |
| 4714.5 | 480.74520249 | 4.8074520249e+2 |
| 4714.6 | 480.75539965 | 4.8075539965e+2 |
| 4714.7 | 480.76559681 | 4.8076559681e+2 |
| 4714.8 | 480.77579398 | 4.8077579398e+2 |
| 4714.9 | 480.78599114 | 4.8078599114e+2 |
| 4715   | 480.7961883  | 4.807961883e+2  |
| 4715.1 | 480.80638546 | 4.8080638546e+2 |
| 4715.2 | 480.81658262 | 4.8081658262e+2 |
| 4715.3 | 480.82677979 | 4.8082677979e+2 |
| 4715.4 | 480.83697695 | 4.8083697695e+2 |
| 4715.5 | 480.84717411 | 4.8084717411e+2 |
| 4715.6 | 480.85737127 | 4.8085737127e+2 |
| 4715.7 | 480.86756843 | 4.8086756843e+2 |
| 4715.8 | 480.8777656  | 4.808777656e+2  |

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| 4715.9 | 480.88796276 | 4.8088796276e+2 |
| 4716   | 480.89815992 | 4.8089815992e+2 |
| 4716.1 | 480.90835708 | 4.8090835708e+2 |
| 4716.2 | 480.91855424 | 4.8091855424e+2 |
| 4716.3 | 480.92875141 | 4.8092875141e+2 |
| 4716.4 | 480.93894857 | 4.8093894857e+2 |
| 4716.5 | 480.94914573 | 4.8094914573e+2 |
| 4716.6 | 480.95934289 | 4.8095934289e+2 |
| 4716.7 | 480.96954005 | 4.8096954005e+2 |
| 4716.8 | 480.97973722 | 4.8097973722e+2 |
| 4716.9 | 480.98993438 | 4.8098993438e+2 |
| 4717   | 481.00013154 | 4.8100013154e+2 |
| 4717.1 | 481.0103287  | 4.810103287e+2  |
| 4717.2 | 481.02052586 | 4.8102052586e+2 |
| 4717.3 | 481.03072303 | 4.8103072303e+2 |
| 4717.4 | 481.04092019 | 4.8104092019e+2 |
| 4717.5 | 481.05111735 | 4.8105111735e+2 |
| 4717.6 | 481.06131451 | 4.8106131451e+2 |
| 4717.7 | 481.07151167 | 4.8107151167e+2 |
| 4717.8 | 481.08170884 | 4.8108170884e+2 |
| 4717.9 | 481.091906   | 4.81091906e+2   |
| 4718   | 481.10210316 | 4.8110210316e+2 |
| 4718.1 | 481.11230032 | 4.8111230032e+2 |
| 4718.2 | 481.12249748 | 4.8112249748e+2 |
| 4718.3 | 481.13269465 | 4.8113269465e+2 |
| 4718.4 | 481.14289181 | 4.8114289181e+2 |
| 4718.5 | 481.15308897 | 4.8115308897e+2 |
| 4718.6 | 481.16328613 | 4.8116328613e+2 |
| 4718.7 | 481.17348329 | 4.8117348329e+2 |
| 4718.8 | 481.18368046 | 4.8118368046e+2 |
| 4718.9 | 481.19387762 | 4.8119387762e+2 |
| 4719   | 481.20407478 | 4.8120407478e+2 |
| 4719.1 | 481.21427194 | 4.8121427194e+2 |
| 4719.2 | 481.2244691  | 4.812244691e+2  |
| 4719.3 | 481.23466627 | 4.8123466627e+2 |
| 4719.4 | 481.24486343 | 4.8124486343e+2 |
| 4719.5 | 481.25506059 | 4.8125506059e+2 |
| 4719.6 | 481.26525775 | 4.8126525775e+2 |

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| 4719.7 | 481.27545491 | 4.8127545491e+2 |
| 4719.8 | 481.28565208 | 4.8128565208e+2 |
| 4719.9 | 481.29584924 | 4.8129584924e+2 |
| 4720   | 481.3060464  | 4.813060464e+2  |
| 4720.1 | 481.31624356 | 4.8131624356e+2 |
| 4720.2 | 481.32644072 | 4.8132644072e+2 |
| 4720.3 | 481.33663789 | 4.8133663789e+2 |
| 4720.4 | 481.34683505 | 4.8134683505e+2 |
| 4720.5 | 481.35703221 | 4.8135703221e+2 |
| 4720.6 | 481.36722937 | 4.8136722937e+2 |
| 4720.7 | 481.37742653 | 4.8137742653e+2 |
| 4720.8 | 481.3876237  | 4.813876237e+2  |
| 4720.9 | 481.39782086 | 4.8139782086e+2 |
| 4721   | 481.40801802 | 4.8140801802e+2 |
| 4721.1 | 481.41821518 | 4.8141821518e+2 |
| 4721.2 | 481.42841234 | 4.8142841234e+2 |
| 4721.3 | 481.43860951 | 4.8143860951e+2 |
| 4721.4 | 481.44880667 | 4.8144880667e+2 |
| 4721.5 | 481.45900383 | 4.8145900383e+2 |
| 4721.6 | 481.46920099 | 4.8146920099e+2 |
| 4721.7 | 481.47939815 | 4.8147939815e+2 |
| 4721.8 | 481.48959532 | 4.8148959532e+2 |
| 4721.9 | 481.49979248 | 4.8149979248e+2 |
| 4722   | 481.50998964 | 4.8150998964e+2 |
| 4722.1 | 481.5201868  | 4.815201868e+2  |
| 4722.2 | 481.53038396 | 4.8153038396e+2 |
| 4722.3 | 481.54058113 | 4.8154058113e+2 |
| 4722.4 | 481.55077829 | 4.8155077829e+2 |
| 4722.5 | 481.56097545 | 4.8156097545e+2 |
| 4722.6 | 481.57117261 | 4.8157117261e+2 |
| 4722.7 | 481.58136977 | 4.8158136977e+2 |
| 4722.8 | 481.59156694 | 4.8159156694e+2 |
| 4722.9 | 481.6017641  | 4.816017641e+2  |
| 4723   | 481.61196126 | 4.8161196126e+2 |
| 4723.1 | 481.62215842 | 4.8162215842e+2 |
| 4723.2 | 481.63235558 | 4.8163235558e+2 |
| 4723.3 | 481.64255275 | 4.8164255275e+2 |
| 4723.4 | 481.65274991 | 4.8165274991e+2 |

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| 4723.5 | 481.66294707 | 4.8166294707e+2 |
| 4723.6 | 481.67314423 | 4.8167314423e+2 |
| 4723.7 | 481.68334139 | 4.8168334139e+2 |
| 4723.8 | 481.69353856 | 4.8169353856e+2 |
| 4723.9 | 481.70373572 | 4.8170373572e+2 |
| 4724   | 481.71393288 | 4.8171393288e+2 |
| 4724.1 | 481.72413004 | 4.8172413004e+2 |
| 4724.2 | 481.7343272  | 4.817343272e+2  |
| 4724.3 | 481.74452437 | 4.8174452437e+2 |
| 4724.4 | 481.75472153 | 4.8175472153e+2 |
| 4724.5 | 481.76491869 | 4.8176491869e+2 |
| 4724.6 | 481.77511585 | 4.8177511585e+2 |
| 4724.7 | 481.78531301 | 4.8178531301e+2 |
| 4724.8 | 481.79551018 | 4.8179551018e+2 |
| 4724.9 | 481.80570734 | 4.8180570734e+2 |
| 4725   | 481.8159045  | 4.818159045e+2  |
| 4725.1 | 481.82610166 | 4.8182610166e+2 |
| 4725.2 | 481.83629882 | 4.8183629882e+2 |
| 4725.3 | 481.84649599 | 4.8184649599e+2 |
| 4725.4 | 481.85669315 | 4.8185669315e+2 |
| 4725.5 | 481.86689031 | 4.8186689031e+2 |
| 4725.6 | 481.87708747 | 4.8187708747e+2 |
| 4725.7 | 481.88728463 | 4.8188728463e+2 |
| 4725.8 | 481.8974818  | 4.818974818e+2  |
| 4725.9 | 481.90767896 | 4.8190767896e+2 |
| 4726   | 481.91787612 | 4.8191787612e+2 |
| 4726.1 | 481.92807328 | 4.8192807328e+2 |
| 4726.2 | 481.93827044 | 4.8193827044e+2 |
| 4726.3 | 481.94846761 | 4.8194846761e+2 |
| 4726.4 | 481.95866477 | 4.8195866477e+2 |
| 4726.5 | 481.96886193 | 4.8196886193e+2 |
| 4726.6 | 481.97905909 | 4.8197905909e+2 |
| 4726.7 | 481.98925625 | 4.8198925625e+2 |
| 4726.8 | 481.99945342 | 4.8199945342e+2 |
| 4726.9 | 482.00965058 | 4.8200965058e+2 |
| 4727   | 482.01984774 | 4.8201984774e+2 |
| 4727.1 | 482.0300449  | 4.820300449e+2  |
| 4727.2 | 482.04024206 | 4.8204024206e+2 |

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| 4727.3 | 482.05043923 | 4.8205043923e+2 |
| 4727.4 | 482.06063639 | 4.8206063639e+2 |
| 4727.5 | 482.07083355 | 4.8207083355e+2 |
| 4727.6 | 482.08103071 | 4.8208103071e+2 |
| 4727.7 | 482.09122787 | 4.8209122787e+2 |
| 4727.8 | 482.10142504 | 4.8210142504e+2 |
| 4727.9 | 482.1116222  | 4.821116222e+2  |
| 4728   | 482.12181936 | 4.8212181936e+2 |
| 4728.1 | 482.13201652 | 4.8213201652e+2 |
| 4728.2 | 482.14221368 | 4.8214221368e+2 |
| 4728.3 | 482.15241085 | 4.8215241085e+2 |
| 4728.4 | 482.16260801 | 4.8216260801e+2 |
| 4728.5 | 482.17280517 | 4.8217280517e+2 |
| 4728.6 | 482.18300233 | 4.8218300233e+2 |
| 4728.7 | 482.19319949 | 4.8219319949e+2 |
| 4728.8 | 482.20339666 | 4.8220339666e+2 |
| 4728.9 | 482.21359382 | 4.8221359382e+2 |
| 4729   | 482.22379098 | 4.8222379098e+2 |
| 4729.1 | 482.23398814 | 4.8223398814e+2 |
| 4729.2 | 482.2441853  | 4.822441853e+2  |
| 4729.3 | 482.25438247 | 4.8225438247e+2 |
| 4729.4 | 482.26457963 | 4.8226457963e+2 |
| 4729.5 | 482.27477679 | 4.8227477679e+2 |
| 4729.6 | 482.28497395 | 4.8228497395e+2 |
| 4729.7 | 482.29517111 | 4.8229517111e+2 |
| 4729.8 | 482.30536828 | 4.8230536828e+2 |
| 4729.9 | 482.31556544 | 4.8231556544e+2 |
| 4730   | 482.3257626  | 4.823257626e+2  |
| 4730.1 | 482.33595976 | 4.8233595976e+2 |
| 4730.2 | 482.34615692 | 4.8234615692e+2 |
| 4730.3 | 482.35635409 | 4.8235635409e+2 |
| 4730.4 | 482.36655125 | 4.8236655125e+2 |
| 4730.5 | 482.37674841 | 4.8237674841e+2 |
| 4730.6 | 482.38694557 | 4.8238694557e+2 |
| 4730.7 | 482.39714273 | 4.8239714273e+2 |
| 4730.8 | 482.4073399  | 4.824073399e+2  |
| 4730.9 | 482.41753706 | 4.8241753706e+2 |
| 4731   | 482.42773422 | 4.8242773422e+2 |

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| 4731.1 | 482.43793138 | 4.8243793138e+2 |
| 4731.2 | 482.44812854 | 4.8244812854e+2 |
| 4731.3 | 482.45832571 | 4.8245832571e+2 |
| 4731.4 | 482.46852287 | 4.8246852287e+2 |
| 4731.5 | 482.47872003 | 4.8247872003e+2 |
| 4731.6 | 482.48891719 | 4.8248891719e+2 |
| 4731.7 | 482.49911435 | 4.8249911435e+2 |
| 4731.8 | 482.50931152 | 4.8250931152e+2 |
| 4731.9 | 482.51950868 | 4.8251950868e+2 |
| 4732   | 482.52970584 | 4.8252970584e+2 |
| 4732.1 | 482.539903   | 4.82539903e+2   |
| 4732.2 | 482.55010016 | 4.8255010016e+2 |
| 4732.3 | 482.56029733 | 4.8256029733e+2 |
| 4732.4 | 482.57049449 | 4.8257049449e+2 |
| 4732.5 | 482.58069165 | 4.8258069165e+2 |
| 4732.6 | 482.59088881 | 4.8259088881e+2 |
| 4732.7 | 482.60108597 | 4.8260108597e+2 |
| 4732.8 | 482.61128314 | 4.8261128314e+2 |
| 4732.9 | 482.6214803  | 4.826214803e+2  |
| 4733   | 482.63167746 | 4.8263167746e+2 |
| 4733.1 | 482.64187462 | 4.8264187462e+2 |
| 4733.2 | 482.65207178 | 4.8265207178e+2 |
| 4733.3 | 482.66226895 | 4.8266226895e+2 |
| 4733.4 | 482.67246611 | 4.8267246611e+2 |
| 4733.5 | 482.68266327 | 4.8268266327e+2 |
| 4733.6 | 482.69286043 | 4.8269286043e+2 |
| 4733.7 | 482.70305759 | 4.8270305759e+2 |
| 4733.8 | 482.71325476 | 4.8271325476e+2 |
| 4733.9 | 482.72345192 | 4.8272345192e+2 |
| 4734   | 482.73364908 | 4.8273364908e+2 |
| 4734.1 | 482.74384624 | 4.8274384624e+2 |
| 4734.2 | 482.7540434  | 4.827540434e+2  |
| 4734.3 | 482.76424057 | 4.8276424057e+2 |
| 4734.4 | 482.77443773 | 4.8277443773e+2 |
| 4734.5 | 482.78463489 | 4.8278463489e+2 |
| 4734.6 | 482.79483205 | 4.8279483205e+2 |
| 4734.7 | 482.80502921 | 4.8280502921e+2 |
| 4734.8 | 482.81522638 | 4.8281522638e+2 |

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| 4734.9 | 482.82542354 | 4.8282542354e+2 |
| 4735   | 482.8356207  | 4.828356207e+2  |
| 4735.1 | 482.84581786 | 4.8284581786e+2 |
| 4735.2 | 482.85601502 | 4.8285601502e+2 |
| 4735.3 | 482.86621219 | 4.8286621219e+2 |
| 4735.4 | 482.87640935 | 4.8287640935e+2 |
| 4735.5 | 482.88660651 | 4.8288660651e+2 |
| 4735.6 | 482.89680367 | 4.8289680367e+2 |
| 4735.7 | 482.90700083 | 4.8290700083e+2 |
| 4735.8 | 482.917198   | 4.82917198e+2   |
| 4735.9 | 482.92739516 | 4.8292739516e+2 |
| 4736   | 482.93759232 | 4.8293759232e+2 |
| 4736.1 | 482.94778948 | 4.8294778948e+2 |
| 4736.2 | 482.95798664 | 4.8295798664e+2 |
| 4736.3 | 482.96818381 | 4.8296818381e+2 |
| 4736.4 | 482.97838097 | 4.8297838097e+2 |
| 4736.5 | 482.98857813 | 4.8298857813e+2 |
| 4736.6 | 482.99877529 | 4.8299877529e+2 |
| 4736.7 | 483.00897245 | 4.8300897245e+2 |
| 4736.8 | 483.01916962 | 4.8301916962e+2 |
| 4736.9 | 483.02936678 | 4.8302936678e+2 |
| 4737   | 483.03956394 | 4.8303956394e+2 |
| 4737.1 | 483.0497611  | 4.830497611e+2  |
| 4737.2 | 483.05995826 | 4.8305995826e+2 |
| 4737.3 | 483.07015543 | 4.8307015543e+2 |
| 4737.4 | 483.08035259 | 4.8308035259e+2 |
| 4737.5 | 483.09054975 | 4.8309054975e+2 |
| 4737.6 | 483.10074691 | 4.8310074691e+2 |
| 4737.7 | 483.11094407 | 4.8311094407e+2 |
| 4737.8 | 483.12114124 | 4.8312114124e+2 |
| 4737.9 | 483.1313384  | 4.831313384e+2  |
| 4738   | 483.14153556 | 4.8314153556e+2 |
| 4738.1 | 483.15173272 | 4.8315173272e+2 |
| 4738.2 | 483.16192988 | 4.8316192988e+2 |
| 4738.3 | 483.17212705 | 4.8317212705e+2 |
| 4738.4 | 483.18232421 | 4.8318232421e+2 |
| 4738.5 | 483.19252137 | 4.8319252137e+2 |
| 4738.6 | 483.20271853 | 4.8320271853e+2 |

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| 4738.7 | 483.21291569 | 4.8321291569e+2 |
| 4738.8 | 483.22311286 | 4.8322311286e+2 |
| 4738.9 | 483.23331002 | 4.8323331002e+2 |
| 4739   | 483.24350718 | 4.8324350718e+2 |
| 4739.1 | 483.25370434 | 4.8325370434e+2 |
| 4739.2 | 483.2639015  | 4.832639015e+2  |
| 4739.3 | 483.27409867 | 4.8327409867e+2 |
| 4739.4 | 483.28429583 | 4.8328429583e+2 |
| 4739.5 | 483.29449299 | 4.8329449299e+2 |
| 4739.6 | 483.30469015 | 4.8330469015e+2 |
| 4739.7 | 483.31488731 | 4.8331488731e+2 |
| 4739.8 | 483.32508448 | 4.8332508448e+2 |
| 4739.9 | 483.33528164 | 4.8333528164e+2 |
| 4740   | 483.3454788  | 4.833454788e+2  |
| 4740.1 | 483.35567596 | 4.8335567596e+2 |
| 4740.2 | 483.36587312 | 4.8336587312e+2 |
| 4740.3 | 483.37607029 | 4.8337607029e+2 |
| 4740.4 | 483.38626745 | 4.8338626745e+2 |
| 4740.5 | 483.39646461 | 4.8339646461e+2 |
| 4740.6 | 483.40666177 | 4.8340666177e+2 |
| 4740.7 | 483.41685893 | 4.8341685893e+2 |
| 4740.8 | 483.4270561  | 4.834270561e+2  |
| 4740.9 | 483.43725326 | 4.8343725326e+2 |
| 4741   | 483.44745042 | 4.8344745042e+2 |
| 4741.1 | 483.45764758 | 4.8345764758e+2 |
| 4741.2 | 483.46784474 | 4.8346784474e+2 |
| 4741.3 | 483.47804191 | 4.8347804191e+2 |
| 4741.4 | 483.48823907 | 4.8348823907e+2 |
| 4741.5 | 483.49843623 | 4.8349843623e+2 |
| 4741.6 | 483.50863339 | 4.8350863339e+2 |
| 4741.7 | 483.51883055 | 4.8351883055e+2 |
| 4741.8 | 483.52902772 | 4.8352902772e+2 |
| 4741.9 | 483.53922488 | 4.8353922488e+2 |
| 4742   | 483.54942204 | 4.8354942204e+2 |
| 4742.1 | 483.5596192  | 4.835596192e+2  |
| 4742.2 | 483.56981636 | 4.8356981636e+2 |
| 4742.3 | 483.58001353 | 4.8358001353e+2 |
| 4742.4 | 483.59021069 | 4.8359021069e+2 |

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| 4742.5 | 483.60040785 | 4.8360040785e+2 |
| 4742.6 | 483.61060501 | 4.8361060501e+2 |
| 4742.7 | 483.62080217 | 4.8362080217e+2 |
| 4742.8 | 483.63099934 | 4.8363099934e+2 |
| 4742.9 | 483.6411965  | 4.836411965e+2  |
| 4743   | 483.65139366 | 4.8365139366e+2 |
| 4743.1 | 483.66159082 | 4.8366159082e+2 |
| 4743.2 | 483.67178798 | 4.8367178798e+2 |
| 4743.3 | 483.68198515 | 4.8368198515e+2 |
| 4743.4 | 483.69218231 | 4.8369218231e+2 |
| 4743.5 | 483.70237947 | 4.8370237947e+2 |
| 4743.6 | 483.71257663 | 4.8371257663e+2 |
| 4743.7 | 483.72277379 | 4.8372277379e+2 |
| 4743.8 | 483.73297096 | 4.8373297096e+2 |
| 4743.9 | 483.74316812 | 4.8374316812e+2 |
| 4744   | 483.75336528 | 4.8375336528e+2 |
| 4744.1 | 483.76356244 | 4.8376356244e+2 |
| 4744.2 | 483.7737596  | 4.837737596e+2  |
| 4744.3 | 483.78395677 | 4.8378395677e+2 |
| 4744.4 | 483.79415393 | 4.8379415393e+2 |
| 4744.5 | 483.80435109 | 4.8380435109e+2 |
| 4744.6 | 483.81454825 | 4.8381454825e+2 |
| 4744.7 | 483.82474541 | 4.8382474541e+2 |
| 4744.8 | 483.83494258 | 4.8383494258e+2 |
| 4744.9 | 483.84513974 | 4.8384513974e+2 |
| 4745   | 483.8553369  | 4.838553369e+2  |
| 4745.1 | 483.86553406 | 4.8386553406e+2 |
| 4745.2 | 483.87573122 | 4.8387573122e+2 |
| 4745.3 | 483.88592839 | 4.8388592839e+2 |
| 4745.4 | 483.89612555 | 4.8389612555e+2 |
| 4745.5 | 483.90632271 | 4.8390632271e+2 |
| 4745.6 | 483.91651987 | 4.8391651987e+2 |
| 4745.7 | 483.92671703 | 4.8392671703e+2 |
| 4745.8 | 483.9369142  | 4.839369142e+2  |
| 4745.9 | 483.94711136 | 4.8394711136e+2 |
| 4746   | 483.95730852 | 4.8395730852e+2 |
| 4746.1 | 483.96750568 | 4.8396750568e+2 |
| 4746.2 | 483.97770284 | 4.8397770284e+2 |

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| 4746.3 | 483.98790001 | 4.8398790001e+2 |
| 4746.4 | 483.99809717 | 4.8399809717e+2 |
| 4746.5 | 484.00829433 | 4.8400829433e+2 |
| 4746.6 | 484.01849149 | 4.8401849149e+2 |
| 4746.7 | 484.02868865 | 4.8402868865e+2 |
| 4746.8 | 484.03888582 | 4.8403888582e+2 |
| 4746.9 | 484.04908298 | 4.8404908298e+2 |
| 4747   | 484.05928014 | 4.8405928014e+2 |
| 4747.1 | 484.0694773  | 4.840694773e+2  |
| 4747.2 | 484.07967446 | 4.8407967446e+2 |
| 4747.3 | 484.08987163 | 4.8408987163e+2 |
| 4747.4 | 484.10006879 | 4.8410006879e+2 |
| 4747.5 | 484.11026595 | 4.8411026595e+2 |
| 4747.6 | 484.12046311 | 4.8412046311e+2 |
| 4747.7 | 484.13066027 | 4.8413066027e+2 |
| 4747.8 | 484.14085744 | 4.8414085744e+2 |
| 4747.9 | 484.1510546  | 4.841510546e+2  |
| 4748   | 484.16125176 | 4.8416125176e+2 |
| 4748.1 | 484.17144892 | 4.8417144892e+2 |
| 4748.2 | 484.18164608 | 4.8418164608e+2 |
| 4748.3 | 484.19184325 | 4.8419184325e+2 |
| 4748.4 | 484.20204041 | 4.8420204041e+2 |
| 4748.5 | 484.21223757 | 4.8421223757e+2 |
| 4748.6 | 484.22243473 | 4.8422243473e+2 |
| 4748.7 | 484.23263189 | 4.8423263189e+2 |
| 4748.8 | 484.24282906 | 4.8424282906e+2 |
| 4748.9 | 484.25302622 | 4.8425302622e+2 |
| 4749   | 484.26322338 | 4.8426322338e+2 |
| 4749.1 | 484.27342054 | 4.8427342054e+2 |
| 4749.2 | 484.2836177  | 4.842836177e+2  |
| 4749.3 | 484.29381487 | 4.8429381487e+2 |
| 4749.4 | 484.30401203 | 4.8430401203e+2 |
| 4749.5 | 484.31420919 | 4.8431420919e+2 |
| 4749.6 | 484.32440635 | 4.8432440635e+2 |
| 4749.7 | 484.33460351 | 4.8433460351e+2 |
| 4749.8 | 484.34480068 | 4.8434480068e+2 |
| 4749.9 | 484.35499784 | 4.8435499784e+2 |
| 4750   | 484.365195   | 4.84365195e+2   |

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| 4750.1 | 484.37539216 | 4.8437539216e+2 |
| 4750.2 | 484.38558932 | 4.8438558932e+2 |
| 4750.3 | 484.39578649 | 4.8439578649e+2 |
| 4750.4 | 484.40598365 | 4.8440598365e+2 |
| 4750.5 | 484.41618081 | 4.8441618081e+2 |
| 4750.6 | 484.42637797 | 4.8442637797e+2 |
| 4750.7 | 484.43657513 | 4.8443657513e+2 |
| 4750.8 | 484.4467723  | 4.844467723e+2  |
| 4750.9 | 484.45696946 | 4.8445696946e+2 |
| 4751   | 484.46716662 | 4.8446716662e+2 |
| 4751.1 | 484.47736378 | 4.8447736378e+2 |
| 4751.2 | 484.48756094 | 4.8448756094e+2 |
| 4751.3 | 484.49775811 | 4.8449775811e+2 |
| 4751.4 | 484.50795527 | 4.8450795527e+2 |
| 4751.5 | 484.51815243 | 4.8451815243e+2 |
| 4751.6 | 484.52834959 | 4.8452834959e+2 |
| 4751.7 | 484.53854675 | 4.8453854675e+2 |
| 4751.8 | 484.54874392 | 4.8454874392e+2 |
| 4751.9 | 484.55894108 | 4.8455894108e+2 |
| 4752   | 484.56913824 | 4.8456913824e+2 |
| 4752.1 | 484.5793354  | 4.845793354e+2  |
| 4752.2 | 484.58953256 | 4.8458953256e+2 |
| 4752.3 | 484.59972973 | 4.8459972973e+2 |
| 4752.4 | 484.60992689 | 4.8460992689e+2 |
| 4752.5 | 484.62012405 | 4.8462012405e+2 |
| 4752.6 | 484.63032121 | 4.8463032121e+2 |
| 4752.7 | 484.64051837 | 4.8464051837e+2 |
| 4752.8 | 484.65071554 | 4.8465071554e+2 |
| 4752.9 | 484.6609127  | 4.846609127e+2  |
| 4753   | 484.67110986 | 4.8467110986e+2 |
| 4753.1 | 484.68130702 | 4.8468130702e+2 |
| 4753.2 | 484.69150418 | 4.8469150418e+2 |
| 4753.3 | 484.70170135 | 4.8470170135e+2 |
| 4753.4 | 484.71189851 | 4.8471189851e+2 |
| 4753.5 | 484.72209567 | 4.8472209567e+2 |
| 4753.6 | 484.73229283 | 4.8473229283e+2 |
| 4753.7 | 484.74248999 | 4.8474248999e+2 |
| 4753.8 | 484.75268716 | 4.8475268716e+2 |

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| 4753.9 | 484.76288432 | 4.8476288432e+2 |
| 4754   | 484.77308148 | 4.8477308148e+2 |
| 4754.1 | 484.78327864 | 4.8478327864e+2 |
| 4754.2 | 484.7934758  | 4.847934758e+2  |
| 4754.3 | 484.80367297 | 4.8480367297e+2 |
| 4754.4 | 484.81387013 | 4.8481387013e+2 |
| 4754.5 | 484.82406729 | 4.8482406729e+2 |
| 4754.6 | 484.83426445 | 4.8483426445e+2 |
| 4754.7 | 484.84446161 | 4.8484446161e+2 |
| 4754.8 | 484.85465878 | 4.8485465878e+2 |
| 4754.9 | 484.86485594 | 4.8486485594e+2 |
| 4755   | 484.8750531  | 4.848750531e+2  |
| 4755.1 | 484.88525026 | 4.8488525026e+2 |
| 4755.2 | 484.89544742 | 4.8489544742e+2 |
| 4755.3 | 484.90564459 | 4.8490564459e+2 |
| 4755.4 | 484.91584175 | 4.8491584175e+2 |
| 4755.5 | 484.92603891 | 4.8492603891e+2 |
| 4755.6 | 484.93623607 | 4.8493623607e+2 |
| 4755.7 | 484.94643323 | 4.8494643323e+2 |
| 4755.8 | 484.9566304  | 4.849566304e+2  |
| 4755.9 | 484.96682756 | 4.8496682756e+2 |
| 4756   | 484.97702472 | 4.8497702472e+2 |
| 4756.1 | 484.98722188 | 4.8498722188e+2 |
| 4756.2 | 484.99741904 | 4.8499741904e+2 |
| 4756.3 | 485.00761621 | 4.8500761621e+2 |
| 4756.4 | 485.01781337 | 4.8501781337e+2 |
| 4756.5 | 485.02801053 | 4.8502801053e+2 |
| 4756.6 | 485.03820769 | 4.8503820769e+2 |
| 4756.7 | 485.04840485 | 4.8504840485e+2 |
| 4756.8 | 485.05860202 | 4.8505860202e+2 |
| 4756.9 | 485.06879918 | 4.8506879918e+2 |
| 4757   | 485.07899634 | 4.8507899634e+2 |
| 4757.1 | 485.0891935  | 4.850891935e+2  |
| 4757.2 | 485.09939066 | 4.8509939066e+2 |
| 4757.3 | 485.10958783 | 4.8510958783e+2 |
| 4757.4 | 485.11978499 | 4.8511978499e+2 |
| 4757.5 | 485.12998215 | 4.8512998215e+2 |
| 4757.6 | 485.14017931 | 4.8514017931e+2 |

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| 4757.7 | 485.15037647 | 4.8515037647e+2 |
| 4757.8 | 485.16057364 | 4.8516057364e+2 |
| 4757.9 | 485.1707708  | 4.851707708e+2  |
| 4758   | 485.18096796 | 4.8518096796e+2 |
| 4758.1 | 485.19116512 | 4.8519116512e+2 |
| 4758.2 | 485.20136228 | 4.8520136228e+2 |
| 4758.3 | 485.21155945 | 4.8521155945e+2 |
| 4758.4 | 485.22175661 | 4.8522175661e+2 |
| 4758.5 | 485.23195377 | 4.8523195377e+2 |
| 4758.6 | 485.24215093 | 4.8524215093e+2 |
| 4758.7 | 485.25234809 | 4.8525234809e+2 |
| 4758.8 | 485.26254526 | 4.8526254526e+2 |
| 4758.9 | 485.27274242 | 4.8527274242e+2 |
| 4759   | 485.28293958 | 4.8528293958e+2 |
| 4759.1 | 485.29313674 | 4.8529313674e+2 |
| 4759.2 | 485.3033339  | 4.853033339e+2  |
| 4759.3 | 485.31353107 | 4.8531353107e+2 |
| 4759.4 | 485.32372823 | 4.8532372823e+2 |
| 4759.5 | 485.33392539 | 4.8533392539e+2 |
| 4759.6 | 485.34412255 | 4.8534412255e+2 |
| 4759.7 | 485.35431971 | 4.8535431971e+2 |
| 4759.8 | 485.36451688 | 4.8536451688e+2 |
| 4759.9 | 485.37471404 | 4.8537471404e+2 |
| 4760   | 485.3849112  | 4.853849112e+2  |
| 4760.1 | 485.39510836 | 4.8539510836e+2 |
| 4760.2 | 485.40530552 | 4.8540530552e+2 |
| 4760.3 | 485.41550269 | 4.8541550269e+2 |
| 4760.4 | 485.42569985 | 4.8542569985e+2 |
| 4760.5 | 485.43589701 | 4.8543589701e+2 |
| 4760.6 | 485.44609417 | 4.8544609417e+2 |
| 4760.7 | 485.45629133 | 4.8545629133e+2 |
| 4760.8 | 485.4664885  | 4.854664885e+2  |
| 4760.9 | 485.47668566 | 4.8547668566e+2 |
| 4761   | 485.48688282 | 4.8548688282e+2 |
| 4761.1 | 485.49707998 | 4.8549707998e+2 |
| 4761.2 | 485.50727714 | 4.8550727714e+2 |
| 4761.3 | 485.51747431 | 4.8551747431e+2 |
| 4761.4 | 485.52767147 | 4.8552767147e+2 |

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| 4761.5 | 485.53786863 | 4.8553786863e+2 |
| 4761.6 | 485.54806579 | 4.8554806579e+2 |
| 4761.7 | 485.55826295 | 4.8555826295e+2 |
| 4761.8 | 485.56846012 | 4.8556846012e+2 |
| 4761.9 | 485.57865728 | 4.8557865728e+2 |
| 4762   | 485.58885444 | 4.8558885444e+2 |
| 4762.1 | 485.5990516  | 4.855990516e+2  |
| 4762.2 | 485.60924876 | 4.8560924876e+2 |
| 4762.3 | 485.61944593 | 4.8561944593e+2 |
| 4762.4 | 485.62964309 | 4.8562964309e+2 |
| 4762.5 | 485.63984025 | 4.8563984025e+2 |
| 4762.6 | 485.65003741 | 4.8565003741e+2 |
| 4762.7 | 485.66023457 | 4.8566023457e+2 |
| 4762.8 | 485.67043174 | 4.8567043174e+2 |
| 4762.9 | 485.6806289  | 4.856806289e+2  |
| 4763   | 485.69082606 | 4.8569082606e+2 |
| 4763.1 | 485.70102322 | 4.8570102322e+2 |
| 4763.2 | 485.71122038 | 4.8571122038e+2 |
| 4763.3 | 485.72141755 | 4.8572141755e+2 |
| 4763.4 | 485.73161471 | 4.8573161471e+2 |
| 4763.5 | 485.74181187 | 4.8574181187e+2 |
| 4763.6 | 485.75200903 | 4.8575200903e+2 |
| 4763.7 | 485.76220619 | 4.8576220619e+2 |
| 4763.8 | 485.77240336 | 4.8577240336e+2 |
| 4763.9 | 485.78260052 | 4.8578260052e+2 |
| 4764   | 485.79279768 | 4.8579279768e+2 |
| 4764.1 | 485.80299484 | 4.8580299484e+2 |
| 4764.2 | 485.813192   | 4.85813192e+2   |
| 4764.3 | 485.82338917 | 4.8582338917e+2 |
| 4764.4 | 485.83358633 | 4.8583358633e+2 |
| 4764.5 | 485.84378349 | 4.8584378349e+2 |
| 4764.6 | 485.85398065 | 4.8585398065e+2 |
| 4764.7 | 485.86417781 | 4.8586417781e+2 |
| 4764.8 | 485.87437498 | 4.8587437498e+2 |
| 4764.9 | 485.88457214 | 4.8588457214e+2 |
| 4765   | 485.8947693  | 4.858947693e+2  |
| 4765.1 | 485.90496646 | 4.8590496646e+2 |
| 4765.2 | 485.91516362 | 4.8591516362e+2 |

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| 4765.3 | 485.92536079 | 4.8592536079e+2 |
| 4765.4 | 485.93555795 | 4.8593555795e+2 |
| 4765.5 | 485.94575511 | 4.8594575511e+2 |
| 4765.6 | 485.95595227 | 4.8595595227e+2 |
| 4765.7 | 485.96614943 | 4.8596614943e+2 |
| 4765.8 | 485.9763466  | 4.859763466e+2  |
| 4765.9 | 485.98654376 | 4.8598654376e+2 |
| 4766   | 485.99674092 | 4.8599674092e+2 |
| 4766.1 | 486.00693808 | 4.8600693808e+2 |
| 4766.2 | 486.01713524 | 4.8601713524e+2 |
| 4766.3 | 486.02733241 | 4.8602733241e+2 |
| 4766.4 | 486.03752957 | 4.8603752957e+2 |
| 4766.5 | 486.04772673 | 4.8604772673e+2 |
| 4766.6 | 486.05792389 | 4.8605792389e+2 |
| 4766.7 | 486.06812105 | 4.8606812105e+2 |
| 4766.8 | 486.07831822 | 4.8607831822e+2 |
| 4766.9 | 486.08851538 | 4.8608851538e+2 |
| 4767   | 486.09871254 | 4.8609871254e+2 |
| 4767.1 | 486.1089097  | 4.861089097e+2  |
| 4767.2 | 486.11910686 | 4.8611910686e+2 |
| 4767.3 | 486.12930403 | 4.8612930403e+2 |
| 4767.4 | 486.13950119 | 4.8613950119e+2 |
| 4767.5 | 486.14969835 | 4.8614969835e+2 |
| 4767.6 | 486.15989551 | 4.8615989551e+2 |
| 4767.7 | 486.17009267 | 4.8617009267e+2 |
| 4767.8 | 486.18028984 | 4.8618028984e+2 |
| 4767.9 | 486.190487   | 4.86190487e+2   |
| 4768   | 486.20068416 | 4.8620068416e+2 |
| 4768.1 | 486.21088132 | 4.8621088132e+2 |
| 4768.2 | 486.22107848 | 4.8622107848e+2 |
| 4768.3 | 486.23127565 | 4.8623127565e+2 |
| 4768.4 | 486.24147281 | 4.8624147281e+2 |
| 4768.5 | 486.25166997 | 4.8625166997e+2 |
| 4768.6 | 486.26186713 | 4.8626186713e+2 |
| 4768.7 | 486.27206429 | 4.8627206429e+2 |
| 4768.8 | 486.28226146 | 4.8628226146e+2 |
| 4768.9 | 486.29245862 | 4.8629245862e+2 |
| 4769   | 486.30265578 | 4.8630265578e+2 |

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| 4769.1 | 486.31285294 | 4.8631285294e+2 |
| 4769.2 | 486.3230501  | 4.863230501e+2  |
| 4769.3 | 486.33324727 | 4.8633324727e+2 |
| 4769.4 | 486.34344443 | 4.8634344443e+2 |
| 4769.5 | 486.35364159 | 4.8635364159e+2 |
| 4769.6 | 486.36383875 | 4.8636383875e+2 |
| 4769.7 | 486.37403591 | 4.8637403591e+2 |
| 4769.8 | 486.38423308 | 4.8638423308e+2 |
| 4769.9 | 486.39443024 | 4.8639443024e+2 |
| 4770   | 486.4046274  | 4.864046274e+2  |
| 4770.1 | 486.41482456 | 4.8641482456e+2 |
| 4770.2 | 486.42502172 | 4.8642502172e+2 |
| 4770.3 | 486.43521889 | 4.8643521889e+2 |
| 4770.4 | 486.44541605 | 4.8644541605e+2 |
| 4770.5 | 486.45561321 | 4.8645561321e+2 |
| 4770.6 | 486.46581037 | 4.8646581037e+2 |
| 4770.7 | 486.47600753 | 4.8647600753e+2 |
| 4770.8 | 486.4862047  | 4.864862047e+2  |
| 4770.9 | 486.49640186 | 4.8649640186e+2 |
| 4771   | 486.50659902 | 4.8650659902e+2 |
| 4771.1 | 486.51679618 | 4.8651679618e+2 |
| 4771.2 | 486.52699334 | 4.8652699334e+2 |
| 4771.3 | 486.53719051 | 4.8653719051e+2 |
| 4771.4 | 486.54738767 | 4.8654738767e+2 |
| 4771.5 | 486.55758483 | 4.8655758483e+2 |
| 4771.6 | 486.56778199 | 4.8656778199e+2 |
| 4771.7 | 486.57797915 | 4.8657797915e+2 |
| 4771.8 | 486.58817632 | 4.8658817632e+2 |
| 4771.9 | 486.59837348 | 4.8659837348e+2 |
| 4772   | 486.60857064 | 4.8660857064e+2 |
| 4772.1 | 486.6187678  | 4.866187678e+2  |
| 4772.2 | 486.62896496 | 4.8662896496e+2 |
| 4772.3 | 486.63916213 | 4.8663916213e+2 |
| 4772.4 | 486.64935929 | 4.8664935929e+2 |
| 4772.5 | 486.65955645 | 4.8665955645e+2 |
| 4772.6 | 486.66975361 | 4.8666975361e+2 |
| 4772.7 | 486.67995077 | 4.8667995077e+2 |
| 4772.8 | 486.69014794 | 4.8669014794e+2 |

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| 4772.9 | 486.7003451  | 4.867003451e+2  |
| 4773   | 486.71054226 | 4.8671054226e+2 |
| 4773.1 | 486.72073942 | 4.8672073942e+2 |
| 4773.2 | 486.73093658 | 4.8673093658e+2 |
| 4773.3 | 486.74113375 | 4.8674113375e+2 |
| 4773.4 | 486.75133091 | 4.8675133091e+2 |
| 4773.5 | 486.76152807 | 4.8676152807e+2 |
| 4773.6 | 486.77172523 | 4.8677172523e+2 |
| 4773.7 | 486.78192239 | 4.8678192239e+2 |
| 4773.8 | 486.79211956 | 4.8679211956e+2 |
| 4773.9 | 486.80231672 | 4.8680231672e+2 |
| 4774   | 486.81251388 | 4.8681251388e+2 |
| 4774.1 | 486.82271104 | 4.8682271104e+2 |
| 4774.2 | 486.8329082  | 4.868329082e+2  |
| 4774.3 | 486.84310537 | 4.8684310537e+2 |
| 4774.4 | 486.85330253 | 4.8685330253e+2 |
| 4774.5 | 486.86349969 | 4.8686349969e+2 |
| 4774.6 | 486.87369685 | 4.8687369685e+2 |
| 4774.7 | 486.88389401 | 4.8688389401e+2 |
| 4774.8 | 486.89409118 | 4.8689409118e+2 |
| 4774.9 | 486.90428834 | 4.8690428834e+2 |
| 4775   | 486.9144855  | 4.869144855e+2  |
| 4775.1 | 486.92468266 | 4.8692468266e+2 |
| 4775.2 | 486.93487982 | 4.8693487982e+2 |
| 4775.3 | 486.94507699 | 4.8694507699e+2 |
| 4775.4 | 486.95527415 | 4.8695527415e+2 |
| 4775.5 | 486.96547131 | 4.8696547131e+2 |
| 4775.6 | 486.97566847 | 4.8697566847e+2 |
| 4775.7 | 486.98586563 | 4.8698586563e+2 |
| 4775.8 | 486.9960628  | 4.869960628e+2  |
| 4775.9 | 487.00625996 | 4.8700625996e+2 |
| 4776   | 487.01645712 | 4.8701645712e+2 |
| 4776.1 | 487.02665428 | 4.8702665428e+2 |
| 4776.2 | 487.03685144 | 4.8703685144e+2 |
| 4776.3 | 487.04704861 | 4.8704704861e+2 |
| 4776.4 | 487.05724577 | 4.8705724577e+2 |
| 4776.5 | 487.06744293 | 4.8706744293e+2 |
| 4776.6 | 487.07764009 | 4.8707764009e+2 |

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| 4776.7 | 487.08783725 | 4.8708783725e+2 |
| 4776.8 | 487.09803442 | 4.8709803442e+2 |
| 4776.9 | 487.10823158 | 4.8710823158e+2 |
| 4777   | 487.11842874 | 4.8711842874e+2 |
| 4777.1 | 487.1286259  | 4.871286259e+2  |
| 4777.2 | 487.13882306 | 4.8713882306e+2 |
| 4777.3 | 487.14902023 | 4.8714902023e+2 |
| 4777.4 | 487.15921739 | 4.8715921739e+2 |
| 4777.5 | 487.16941455 | 4.8716941455e+2 |
| 4777.6 | 487.17961171 | 4.8717961171e+2 |
| 4777.7 | 487.18980887 | 4.8718980887e+2 |
| 4777.8 | 487.20000604 | 4.8720000604e+2 |
| 4777.9 | 487.2102032  | 4.872102032e+2  |
| 4778   | 487.22040036 | 4.8722040036e+2 |
| 4778.1 | 487.23059752 | 4.8723059752e+2 |
| 4778.2 | 487.24079468 | 4.8724079468e+2 |
| 4778.3 | 487.25099185 | 4.8725099185e+2 |
| 4778.4 | 487.26118901 | 4.8726118901e+2 |
| 4778.5 | 487.27138617 | 4.8727138617e+2 |
| 4778.6 | 487.28158333 | 4.8728158333e+2 |
| 4778.7 | 487.29178049 | 4.8729178049e+2 |
| 4778.8 | 487.30197766 | 4.8730197766e+2 |
| 4778.9 | 487.31217482 | 4.8731217482e+2 |
| 4779   | 487.32237198 | 4.8732237198e+2 |
| 4779.1 | 487.33256914 | 4.8733256914e+2 |
| 4779.2 | 487.3427663  | 4.873427663e+2  |
| 4779.3 | 487.35296347 | 4.8735296347e+2 |
| 4779.4 | 487.36316063 | 4.8736316063e+2 |
| 4779.5 | 487.37335779 | 4.8737335779e+2 |
| 4779.6 | 487.38355495 | 4.8738355495e+2 |
| 4779.7 | 487.39375211 | 4.8739375211e+2 |
| 4779.8 | 487.40394928 | 4.8740394928e+2 |
| 4779.9 | 487.41414644 | 4.8741414644e+2 |
| 4780   | 487.4243436  | 4.874243436e+2  |
| 4780.1 | 487.43454076 | 4.8743454076e+2 |
| 4780.2 | 487.44473792 | 4.8744473792e+2 |
| 4780.3 | 487.45493509 | 4.8745493509e+2 |
| 4780.4 | 487.46513225 | 4.8746513225e+2 |

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| 4780.5 | 487.47532941 | 4.8747532941e+2 |
| 4780.6 | 487.48552657 | 4.8748552657e+2 |
| 4780.7 | 487.49572373 | 4.8749572373e+2 |
| 4780.8 | 487.5059209  | 4.875059209e+2  |
| 4780.9 | 487.51611806 | 4.8751611806e+2 |
| 4781   | 487.52631522 | 4.8752631522e+2 |
| 4781.1 | 487.53651238 | 4.8753651238e+2 |
| 4781.2 | 487.54670954 | 4.8754670954e+2 |
| 4781.3 | 487.55690671 | 4.8755690671e+2 |
| 4781.4 | 487.56710387 | 4.8756710387e+2 |
| 4781.5 | 487.57730103 | 4.8757730103e+2 |
| 4781.6 | 487.58749819 | 4.8758749819e+2 |
| 4781.7 | 487.59769535 | 4.8759769535e+2 |
| 4781.8 | 487.60789252 | 4.8760789252e+2 |
| 4781.9 | 487.61808968 | 4.8761808968e+2 |
| 4782   | 487.62828684 | 4.8762828684e+2 |
| 4782.1 | 487.638484   | 4.87638484e+2   |
| 4782.2 | 487.64868116 | 4.8764868116e+2 |
| 4782.3 | 487.65887833 | 4.8765887833e+2 |
| 4782.4 | 487.66907549 | 4.8766907549e+2 |
| 4782.5 | 487.67927265 | 4.8767927265e+2 |
| 4782.6 | 487.68946981 | 4.8768946981e+2 |
| 4782.7 | 487.69966697 | 4.8769966697e+2 |
| 4782.8 | 487.70986414 | 4.8770986414e+2 |
| 4782.9 | 487.7200613  | 4.877200613e+2  |
| 4783   | 487.73025846 | 4.8773025846e+2 |
| 4783.1 | 487.74045562 | 4.8774045562e+2 |
| 4783.2 | 487.75065278 | 4.8775065278e+2 |
| 4783.3 | 487.76084995 | 4.8776084995e+2 |
| 4783.4 | 487.77104711 | 4.8777104711e+2 |
| 4783.5 | 487.78124427 | 4.8778124427e+2 |
| 4783.6 | 487.79144143 | 4.8779144143e+2 |
| 4783.7 | 487.80163859 | 4.8780163859e+2 |
| 4783.8 | 487.81183576 | 4.8781183576e+2 |
| 4783.9 | 487.82203292 | 4.8782203292e+2 |
| 4784   | 487.83223008 | 4.8783223008e+2 |
| 4784.1 | 487.84242724 | 4.8784242724e+2 |
| 4784.2 | 487.8526244  | 4.878526244e+2  |

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| 4784.3 | 487.86282157 | 4.8786282157e+2 |
| 4784.4 | 487.87301873 | 4.8787301873e+2 |
| 4784.5 | 487.88321589 | 4.8788321589e+2 |
| 4784.6 | 487.89341305 | 4.8789341305e+2 |
| 4784.7 | 487.90361021 | 4.8790361021e+2 |
| 4784.8 | 487.91380738 | 4.8791380738e+2 |
| 4784.9 | 487.92400454 | 4.8792400454e+2 |
| 4785   | 487.9342017  | 4.879342017e+2  |
| 4785.1 | 487.94439886 | 4.8794439886e+2 |
| 4785.2 | 487.95459602 | 4.8795459602e+2 |
| 4785.3 | 487.96479319 | 4.8796479319e+2 |
| 4785.4 | 487.97499035 | 4.8797499035e+2 |
| 4785.5 | 487.98518751 | 4.8798518751e+2 |
| 4785.6 | 487.99538467 | 4.8799538467e+2 |
| 4785.7 | 488.00558183 | 4.8800558183e+2 |
| 4785.8 | 488.015779   | 4.88015779e+2   |
| 4785.9 | 488.02597616 | 4.8802597616e+2 |
| 4786   | 488.03617332 | 4.8803617332e+2 |
| 4786.1 | 488.04637048 | 4.8804637048e+2 |
| 4786.2 | 488.05656764 | 4.8805656764e+2 |
| 4786.3 | 488.06676481 | 4.8806676481e+2 |
| 4786.4 | 488.07696197 | 4.8807696197e+2 |
| 4786.5 | 488.08715913 | 4.8808715913e+2 |
| 4786.6 | 488.09735629 | 4.8809735629e+2 |
| 4786.7 | 488.10755345 | 4.8810755345e+2 |
| 4786.8 | 488.11775062 | 4.8811775062e+2 |
| 4786.9 | 488.12794778 | 4.8812794778e+2 |
| 4787   | 488.13814494 | 4.8813814494e+2 |
| 4787.1 | 488.1483421  | 4.881483421e+2  |
| 4787.2 | 488.15853926 | 4.8815853926e+2 |
| 4787.3 | 488.16873643 | 4.8816873643e+2 |
| 4787.4 | 488.17893359 | 4.8817893359e+2 |
| 4787.5 | 488.18913075 | 4.8818913075e+2 |
| 4787.6 | 488.19932791 | 4.8819932791e+2 |
| 4787.7 | 488.20952507 | 4.8820952507e+2 |
| 4787.8 | 488.21972224 | 4.8821972224e+2 |
| 4787.9 | 488.2299194  | 4.882299194e+2  |
| 4788   | 488.24011656 | 4.8824011656e+2 |

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| 4788.1 | 488.25031372 | 4.8825031372e+2 |
| 4788.2 | 488.26051088 | 4.8826051088e+2 |
| 4788.3 | 488.27070805 | 4.8827070805e+2 |
| 4788.4 | 488.28090521 | 4.8828090521e+2 |
| 4788.5 | 488.29110237 | 4.8829110237e+2 |
| 4788.6 | 488.30129953 | 4.8830129953e+2 |
| 4788.7 | 488.31149669 | 4.8831149669e+2 |
| 4788.8 | 488.32169386 | 4.8832169386e+2 |
| 4788.9 | 488.33189102 | 4.8833189102e+2 |
| 4789   | 488.34208818 | 4.8834208818e+2 |
| 4789.1 | 488.35228534 | 4.8835228534e+2 |
| 4789.2 | 488.3624825  | 4.883624825e+2  |
| 4789.3 | 488.37267967 | 4.8837267967e+2 |
| 4789.4 | 488.38287683 | 4.8838287683e+2 |
| 4789.5 | 488.39307399 | 4.8839307399e+2 |
| 4789.6 | 488.40327115 | 4.8840327115e+2 |
| 4789.7 | 488.41346831 | 4.8841346831e+2 |
| 4789.8 | 488.42366548 | 4.8842366548e+2 |
| 4789.9 | 488.43386264 | 4.8843386264e+2 |
| 4790   | 488.4440598  | 4.884440598e+2  |
| 4790.1 | 488.45425696 | 4.8845425696e+2 |
| 4790.2 | 488.46445412 | 4.8846445412e+2 |
| 4790.3 | 488.47465129 | 4.8847465129e+2 |
| 4790.4 | 488.48484845 | 4.8848484845e+2 |
| 4790.5 | 488.49504561 | 4.8849504561e+2 |
| 4790.6 | 488.50524277 | 4.8850524277e+2 |
| 4790.7 | 488.51543993 | 4.8851543993e+2 |
| 4790.8 | 488.5256371  | 4.885256371e+2  |
| 4790.9 | 488.53583426 | 4.8853583426e+2 |
| 4791   | 488.54603142 | 4.8854603142e+2 |
| 4791.1 | 488.55622858 | 4.8855622858e+2 |
| 4791.2 | 488.56642574 | 4.8856642574e+2 |
| 4791.3 | 488.57662291 | 4.8857662291e+2 |
| 4791.4 | 488.58682007 | 4.8858682007e+2 |
| 4791.5 | 488.59701723 | 4.8859701723e+2 |
| 4791.6 | 488.60721439 | 4.8860721439e+2 |
| 4791.7 | 488.61741155 | 4.8861741155e+2 |
| 4791.8 | 488.62760872 | 4.8862760872e+2 |

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| 4791.9 | 488.63780588 | 4.8863780588e+2 |
| 4792   | 488.64800304 | 4.8864800304e+2 |
| 4792.1 | 488.6582002  | 4.886582002e+2  |
| 4792.2 | 488.66839736 | 4.8866839736e+2 |
| 4792.3 | 488.67859453 | 4.8867859453e+2 |
| 4792.4 | 488.68879169 | 4.8868879169e+2 |
| 4792.5 | 488.69898885 | 4.8869898885e+2 |
| 4792.6 | 488.70918601 | 4.8870918601e+2 |
| 4792.7 | 488.71938317 | 4.8871938317e+2 |
| 4792.8 | 488.72958034 | 4.8872958034e+2 |
| 4792.9 | 488.7397775  | 4.887397775e+2  |
| 4793   | 488.74997466 | 4.8874997466e+2 |
| 4793.1 | 488.76017182 | 4.8876017182e+2 |
| 4793.2 | 488.77036898 | 4.8877036898e+2 |
| 4793.3 | 488.78056615 | 4.8878056615e+2 |
| 4793.4 | 488.79076331 | 4.8879076331e+2 |
| 4793.5 | 488.80096047 | 4.8880096047e+2 |
| 4793.6 | 488.81115763 | 4.8881115763e+2 |
| 4793.7 | 488.82135479 | 4.8882135479e+2 |
| 4793.8 | 488.83155196 | 4.8883155196e+2 |
| 4793.9 | 488.84174912 | 4.8884174912e+2 |
| 4794   | 488.85194628 | 4.8885194628e+2 |
| 4794.1 | 488.86214344 | 4.8886214344e+2 |
| 4794.2 | 488.8723406  | 4.888723406e+2  |
| 4794.3 | 488.88253777 | 4.8888253777e+2 |
| 4794.4 | 488.89273493 | 4.8889273493e+2 |
| 4794.5 | 488.90293209 | 4.8890293209e+2 |
| 4794.6 | 488.91312925 | 4.8891312925e+2 |
| 4794.7 | 488.92332641 | 4.8892332641e+2 |
| 4794.8 | 488.93352358 | 4.8893352358e+2 |
| 4794.9 | 488.94372074 | 4.8894372074e+2 |
| 4795   | 488.9539179  | 4.889539179e+2  |
| 4795.1 | 488.96411506 | 4.8896411506e+2 |
| 4795.2 | 488.97431222 | 4.8897431222e+2 |
| 4795.3 | 488.98450939 | 4.8898450939e+2 |
| 4795.4 | 488.99470655 | 4.8899470655e+2 |
| 4795.5 | 489.00490371 | 4.8900490371e+2 |
| 4795.6 | 489.01510087 | 4.8901510087e+2 |

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| 4795.7 | 489.02529803 | 4.8902529803e+2 |
| 4795.8 | 489.0354952  | 4.890354952e+2  |
| 4795.9 | 489.04569236 | 4.8904569236e+2 |
| 4796   | 489.05588952 | 4.8905588952e+2 |
| 4796.1 | 489.06608668 | 4.8906608668e+2 |
| 4796.2 | 489.07628384 | 4.8907628384e+2 |
| 4796.3 | 489.08648101 | 4.8908648101e+2 |
| 4796.4 | 489.09667817 | 4.8909667817e+2 |
| 4796.5 | 489.10687533 | 4.8910687533e+2 |
| 4796.6 | 489.11707249 | 4.8911707249e+2 |
| 4796.7 | 489.12726965 | 4.8912726965e+2 |
| 4796.8 | 489.13746682 | 4.8913746682e+2 |
| 4796.9 | 489.14766398 | 4.8914766398e+2 |
| 4797   | 489.15786114 | 4.8915786114e+2 |
| 4797.1 | 489.1680583  | 4.891680583e+2  |
| 4797.2 | 489.17825546 | 4.8917825546e+2 |
| 4797.3 | 489.18845263 | 4.8918845263e+2 |
| 4797.4 | 489.19864979 | 4.8919864979e+2 |
| 4797.5 | 489.20884695 | 4.8920884695e+2 |
| 4797.6 | 489.21904411 | 4.8921904411e+2 |
| 4797.7 | 489.22924127 | 4.8922924127e+2 |
| 4797.8 | 489.23943844 | 4.8923943844e+2 |
| 4797.9 | 489.2496356  | 4.892496356e+2  |
| 4798   | 489.25983276 | 4.8925983276e+2 |
| 4798.1 | 489.27002992 | 4.8927002992e+2 |
| 4798.2 | 489.28022708 | 4.8928022708e+2 |
| 4798.3 | 489.29042425 | 4.8929042425e+2 |
| 4798.4 | 489.30062141 | 4.8930062141e+2 |
| 4798.5 | 489.31081857 | 4.8931081857e+2 |
| 4798.6 | 489.32101573 | 4.8932101573e+2 |
| 4798.7 | 489.33121289 | 4.8933121289e+2 |
| 4798.8 | 489.34141006 | 4.8934141006e+2 |
| 4798.9 | 489.35160722 | 4.8935160722e+2 |
| 4799   | 489.36180438 | 4.8936180438e+2 |
| 4799.1 | 489.37200154 | 4.8937200154e+2 |
| 4799.2 | 489.3821987  | 4.893821987e+2  |
| 4799.3 | 489.39239587 | 4.8939239587e+2 |
| 4799.4 | 489.40259303 | 4.8940259303e+2 |

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| 4799.5 | 489.41279019 | 4.8941279019e+2 |
| 4799.6 | 489.42298735 | 4.8942298735e+2 |
| 4799.7 | 489.43318451 | 4.8943318451e+2 |
| 4799.8 | 489.44338168 | 4.8944338168e+2 |
| 4799.9 | 489.45357884 | 4.8945357884e+2 |
| 4800   | 489.463776   | 4.89463776e+2   |
| 4800.1 | 489.47397316 | 4.8947397316e+2 |
| 4800.2 | 489.48417032 | 4.8948417032e+2 |
| 4800.3 | 489.49436749 | 4.8949436749e+2 |
| 4800.4 | 489.50456465 | 4.8950456465e+2 |
| 4800.5 | 489.51476181 | 4.8951476181e+2 |
| 4800.6 | 489.52495897 | 4.8952495897e+2 |
| 4800.7 | 489.53515613 | 4.8953515613e+2 |
| 4800.8 | 489.5453533  | 4.895453533e+2  |
| 4800.9 | 489.55555046 | 4.8955555046e+2 |
| 4801   | 489.56574762 | 4.8956574762e+2 |
| 4801.1 | 489.57594478 | 4.8957594478e+2 |
| 4801.2 | 489.58614194 | 4.8958614194e+2 |
| 4801.3 | 489.59633911 | 4.8959633911e+2 |
| 4801.4 | 489.60653627 | 4.8960653627e+2 |
| 4801.5 | 489.61673343 | 4.8961673343e+2 |
| 4801.6 | 489.62693059 | 4.8962693059e+2 |
| 4801.7 | 489.63712775 | 4.8963712775e+2 |
| 4801.8 | 489.64732492 | 4.8964732492e+2 |
| 4801.9 | 489.65752208 | 4.8965752208e+2 |
| 4802   | 489.66771924 | 4.8966771924e+2 |
| 4802.1 | 489.6779164  | 4.896779164e+2  |
| 4802.2 | 489.68811356 | 4.8968811356e+2 |
| 4802.3 | 489.69831073 | 4.8969831073e+2 |
| 4802.4 | 489.70850789 | 4.8970850789e+2 |
| 4802.5 | 489.71870505 | 4.8971870505e+2 |
| 4802.6 | 489.72890221 | 4.8972890221e+2 |
| 4802.7 | 489.73909937 | 4.8973909937e+2 |
| 4802.8 | 489.74929654 | 4.8974929654e+2 |
| 4802.9 | 489.7594937  | 4.897594937e+2  |
| 4803   | 489.76969086 | 4.8976969086e+2 |
| 4803.1 | 489.77988802 | 4.8977988802e+2 |
| 4803.2 | 489.79008518 | 4.8979008518e+2 |

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| 4803.3 | 489.80028235 | 4.8980028235e+2 |
| 4803.4 | 489.81047951 | 4.8981047951e+2 |
| 4803.5 | 489.82067667 | 4.8982067667e+2 |
| 4803.6 | 489.83087383 | 4.8983087383e+2 |
| 4803.7 | 489.84107099 | 4.8984107099e+2 |
| 4803.8 | 489.85126816 | 4.8985126816e+2 |
| 4803.9 | 489.86146532 | 4.8986146532e+2 |
| 4804   | 489.87166248 | 4.8987166248e+2 |
| 4804.1 | 489.88185964 | 4.8988185964e+2 |
| 4804.2 | 489.8920568  | 4.898920568e+2  |
| 4804.3 | 489.90225397 | 4.8990225397e+2 |
| 4804.4 | 489.91245113 | 4.8991245113e+2 |
| 4804.5 | 489.92264829 | 4.8992264829e+2 |
| 4804.6 | 489.93284545 | 4.8993284545e+2 |
| 4804.7 | 489.94304261 | 4.8994304261e+2 |
| 4804.8 | 489.95323978 | 4.8995323978e+2 |
| 4804.9 | 489.96343694 | 4.8996343694e+2 |
| 4805   | 489.9736341  | 4.899736341e+2  |
| 4805.1 | 489.98383126 | 4.8998383126e+2 |
| 4805.2 | 489.99402842 | 4.8999402842e+2 |
| 4805.3 | 490.00422559 | 4.9000422559e+2 |
| 4805.4 | 490.01442275 | 4.9001442275e+2 |
| 4805.5 | 490.02461991 | 4.9002461991e+2 |
| 4805.6 | 490.03481707 | 4.9003481707e+2 |
| 4805.7 | 490.04501423 | 4.9004501423e+2 |
| 4805.8 | 490.0552114  | 4.900552114e+2  |
| 4805.9 | 490.06540856 | 4.9006540856e+2 |
| 4806   | 490.07560572 | 4.9007560572e+2 |
| 4806.1 | 490.08580288 | 4.9008580288e+2 |
| 4806.2 | 490.09600004 | 4.9009600004e+2 |
| 4806.3 | 490.10619721 | 4.9010619721e+2 |
| 4806.4 | 490.11639437 | 4.9011639437e+2 |
| 4806.5 | 490.12659153 | 4.9012659153e+2 |
| 4806.6 | 490.13678869 | 4.9013678869e+2 |
| 4806.7 | 490.14698585 | 4.9014698585e+2 |
| 4806.8 | 490.15718302 | 4.9015718302e+2 |
| 4806.9 | 490.16738018 | 4.9016738018e+2 |
| 4807   | 490.17757734 | 4.9017757734e+2 |

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| 4807.1 | 490.1877745  | 4.901877745e+2  |
| 4807.2 | 490.19797166 | 4.9019797166e+2 |
| 4807.3 | 490.20816883 | 4.9020816883e+2 |
| 4807.4 | 490.21836599 | 4.9021836599e+2 |
| 4807.5 | 490.22856315 | 4.9022856315e+2 |
| 4807.6 | 490.23876031 | 4.9023876031e+2 |
| 4807.7 | 490.24895747 | 4.9024895747e+2 |
| 4807.8 | 490.25915464 | 4.9025915464e+2 |
| 4807.9 | 490.2693518  | 4.902693518e+2  |
| 4808   | 490.27954896 | 4.9027954896e+2 |
| 4808.1 | 490.28974612 | 4.9028974612e+2 |
| 4808.2 | 490.29994328 | 4.9029994328e+2 |
| 4808.3 | 490.31014045 | 4.9031014045e+2 |
| 4808.4 | 490.32033761 | 4.9032033761e+2 |
| 4808.5 | 490.33053477 | 4.9033053477e+2 |
| 4808.6 | 490.34073193 | 4.9034073193e+2 |
| 4808.7 | 490.35092909 | 4.9035092909e+2 |
| 4808.8 | 490.36112626 | 4.9036112626e+2 |
| 4808.9 | 490.37132342 | 4.9037132342e+2 |
| 4809   | 490.38152058 | 4.9038152058e+2 |
| 4809.1 | 490.39171774 | 4.9039171774e+2 |
| 4809.2 | 490.4019149  | 4.904019149e+2  |
| 4809.3 | 490.41211207 | 4.9041211207e+2 |
| 4809.4 | 490.42230923 | 4.9042230923e+2 |
| 4809.5 | 490.43250639 | 4.9043250639e+2 |
| 4809.6 | 490.44270355 | 4.9044270355e+2 |
| 4809.7 | 490.45290071 | 4.9045290071e+2 |
| 4809.8 | 490.46309788 | 4.9046309788e+2 |
| 4809.9 | 490.47329504 | 4.9047329504e+2 |
| 4810   | 490.4834922  | 4.904834922e+2  |
| 4810.1 | 490.49368936 | 4.9049368936e+2 |
| 4810.2 | 490.50388652 | 4.9050388652e+2 |
| 4810.3 | 490.51408369 | 4.9051408369e+2 |
| 4810.4 | 490.52428085 | 4.9052428085e+2 |
| 4810.5 | 490.53447801 | 4.9053447801e+2 |
| 4810.6 | 490.54467517 | 4.9054467517e+2 |
| 4810.7 | 490.55487233 | 4.9055487233e+2 |
| 4810.8 | 490.5650695  | 4.905650695e+2  |

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| 4810.9 | 490.57526666 | 4.9057526666e+2 |
| 4811   | 490.58546382 | 4.9058546382e+2 |
| 4811.1 | 490.59566098 | 4.9059566098e+2 |
| 4811.2 | 490.60585814 | 4.9060585814e+2 |
| 4811.3 | 490.61605531 | 4.9061605531e+2 |
| 4811.4 | 490.62625247 | 4.9062625247e+2 |
| 4811.5 | 490.63644963 | 4.9063644963e+2 |
| 4811.6 | 490.64664679 | 4.9064664679e+2 |
| 4811.7 | 490.65684395 | 4.9065684395e+2 |
| 4811.8 | 490.66704112 | 4.9066704112e+2 |
| 4811.9 | 490.67723828 | 4.9067723828e+2 |
| 4812   | 490.68743544 | 4.9068743544e+2 |
| 4812.1 | 490.6976326  | 4.906976326e+2  |
| 4812.2 | 490.70782976 | 4.9070782976e+2 |
| 4812.3 | 490.71802693 | 4.9071802693e+2 |
| 4812.4 | 490.72822409 | 4.9072822409e+2 |
| 4812.5 | 490.73842125 | 4.9073842125e+2 |
| 4812.6 | 490.74861841 | 4.9074861841e+2 |
| 4812.7 | 490.75881557 | 4.9075881557e+2 |
| 4812.8 | 490.76901274 | 4.9076901274e+2 |
| 4812.9 | 490.7792099  | 4.907792099e+2  |
| 4813   | 490.78940706 | 4.9078940706e+2 |
| 4813.1 | 490.79960422 | 4.9079960422e+2 |
| 4813.2 | 490.80980138 | 4.9080980138e+2 |
| 4813.3 | 490.81999855 | 4.9081999855e+2 |
| 4813.4 | 490.83019571 | 4.9083019571e+2 |
| 4813.5 | 490.84039287 | 4.9084039287e+2 |
| 4813.6 | 490.85059003 | 4.9085059003e+2 |
| 4813.7 | 490.86078719 | 4.9086078719e+2 |
| 4813.8 | 490.87098436 | 4.9087098436e+2 |
| 4813.9 | 490.88118152 | 4.9088118152e+2 |
| 4814   | 490.89137868 | 4.9089137868e+2 |
| 4814.1 | 490.90157584 | 4.9090157584e+2 |
| 4814.2 | 490.911773   | 4.90911773e+2   |
| 4814.3 | 490.92197017 | 4.9092197017e+2 |
| 4814.4 | 490.93216733 | 4.9093216733e+2 |
| 4814.5 | 490.94236449 | 4.9094236449e+2 |
| 4814.6 | 490.95256165 | 4.9095256165e+2 |

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| 4814.7 | 490.96275881 | 4.9096275881e+2 |
| 4814.8 | 490.97295598 | 4.9097295598e+2 |
| 4814.9 | 490.98315314 | 4.9098315314e+2 |
| 4815   | 490.9933503  | 4.909933503e+2  |
| 4815.1 | 491.00354746 | 4.9100354746e+2 |
| 4815.2 | 491.01374462 | 4.9101374462e+2 |
| 4815.3 | 491.02394179 | 4.9102394179e+2 |
| 4815.4 | 491.03413895 | 4.9103413895e+2 |
| 4815.5 | 491.04433611 | 4.9104433611e+2 |
| 4815.6 | 491.05453327 | 4.9105453327e+2 |
| 4815.7 | 491.06473043 | 4.9106473043e+2 |
| 4815.8 | 491.0749276  | 4.910749276e+2  |
| 4815.9 | 491.08512476 | 4.9108512476e+2 |
| 4816   | 491.09532192 | 4.9109532192e+2 |
| 4816.1 | 491.10551908 | 4.9110551908e+2 |
| 4816.2 | 491.11571624 | 4.9111571624e+2 |
| 4816.3 | 491.12591341 | 4.9112591341e+2 |
| 4816.4 | 491.13611057 | 4.9113611057e+2 |
| 4816.5 | 491.14630773 | 4.9114630773e+2 |
| 4816.6 | 491.15650489 | 4.9115650489e+2 |
| 4816.7 | 491.16670205 | 4.9116670205e+2 |
| 4816.8 | 491.17689922 | 4.9117689922e+2 |
| 4816.9 | 491.18709638 | 4.9118709638e+2 |
| 4817   | 491.19729354 | 4.9119729354e+2 |
| 4817.1 | 491.2074907  | 4.912074907e+2  |
| 4817.2 | 491.21768786 | 4.9121768786e+2 |
| 4817.3 | 491.22788503 | 4.9122788503e+2 |
| 4817.4 | 491.23808219 | 4.9123808219e+2 |
| 4817.5 | 491.24827935 | 4.9124827935e+2 |
| 4817.6 | 491.25847651 | 4.9125847651e+2 |
| 4817.7 | 491.26867367 | 4.9126867367e+2 |
| 4817.8 | 491.27887084 | 4.9127887084e+2 |
| 4817.9 | 491.289068   | 4.91289068e+2   |
| 4818   | 491.29926516 | 4.9129926516e+2 |
| 4818.1 | 491.30946232 | 4.9130946232e+2 |
| 4818.2 | 491.31965948 | 4.9131965948e+2 |
| 4818.3 | 491.32985665 | 4.9132985665e+2 |
| 4818.4 | 491.34005381 | 4.9134005381e+2 |

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| 4818.5 | 491.35025097 | 4.9135025097e+2 |
| 4818.6 | 491.36044813 | 4.9136044813e+2 |
| 4818.7 | 491.37064529 | 4.9137064529e+2 |
| 4818.8 | 491.38084246 | 4.9138084246e+2 |
| 4818.9 | 491.39103962 | 4.9139103962e+2 |
| 4819   | 491.40123678 | 4.9140123678e+2 |
| 4819.1 | 491.41143394 | 4.9141143394e+2 |
| 4819.2 | 491.4216311  | 4.914216311e+2  |
| 4819.3 | 491.43182827 | 4.9143182827e+2 |
| 4819.4 | 491.44202543 | 4.9144202543e+2 |
| 4819.5 | 491.45222259 | 4.9145222259e+2 |
| 4819.6 | 491.46241975 | 4.9146241975e+2 |
| 4819.7 | 491.47261691 | 4.9147261691e+2 |
| 4819.8 | 491.48281408 | 4.9148281408e+2 |
| 4819.9 | 491.49301124 | 4.9149301124e+2 |
| 4820   | 491.5032084  | 4.915032084e+2  |
| 4820.1 | 491.51340556 | 4.9151340556e+2 |
| 4820.2 | 491.52360272 | 4.9152360272e+2 |
| 4820.3 | 491.53379989 | 4.9153379989e+2 |
| 4820.4 | 491.54399705 | 4.9154399705e+2 |
| 4820.5 | 491.55419421 | 4.9155419421e+2 |
| 4820.6 | 491.56439137 | 4.9156439137e+2 |
| 4820.7 | 491.57458853 | 4.9157458853e+2 |
| 4820.8 | 491.5847857  | 4.915847857e+2  |
| 4820.9 | 491.59498286 | 4.9159498286e+2 |
| 4821   | 491.60518002 | 4.9160518002e+2 |
| 4821.1 | 491.61537718 | 4.9161537718e+2 |
| 4821.2 | 491.62557434 | 4.9162557434e+2 |
| 4821.3 | 491.63577151 | 4.9163577151e+2 |
| 4821.4 | 491.64596867 | 4.9164596867e+2 |
| 4821.5 | 491.65616583 | 4.9165616583e+2 |
| 4821.6 | 491.66636299 | 4.9166636299e+2 |
| 4821.7 | 491.67656015 | 4.9167656015e+2 |
| 4821.8 | 491.68675732 | 4.9168675732e+2 |
| 4821.9 | 491.69695448 | 4.9169695448e+2 |
| 4822   | 491.70715164 | 4.9170715164e+2 |
| 4822.1 | 491.7173488  | 4.917173488e+2  |
| 4822.2 | 491.72754596 | 4.9172754596e+2 |

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| 4822.3 | 491.73774313 | 4.9173774313e+2 |
| 4822.4 | 491.74794029 | 4.9174794029e+2 |
| 4822.5 | 491.75813745 | 4.9175813745e+2 |
| 4822.6 | 491.76833461 | 4.9176833461e+2 |
| 4822.7 | 491.77853177 | 4.9177853177e+2 |
| 4822.8 | 491.78872894 | 4.9178872894e+2 |
| 4822.9 | 491.7989261  | 4.917989261e+2  |
| 4823   | 491.80912326 | 4.9180912326e+2 |
| 4823.1 | 491.81932042 | 4.9181932042e+2 |
| 4823.2 | 491.82951758 | 4.9182951758e+2 |
| 4823.3 | 491.83971475 | 4.9183971475e+2 |
| 4823.4 | 491.84991191 | 4.9184991191e+2 |
| 4823.5 | 491.86010907 | 4.9186010907e+2 |
| 4823.6 | 491.87030623 | 4.9187030623e+2 |
| 4823.7 | 491.88050339 | 4.9188050339e+2 |
| 4823.8 | 491.89070056 | 4.9189070056e+2 |
| 4823.9 | 491.90089772 | 4.9190089772e+2 |
| 4824   | 491.91109488 | 4.9191109488e+2 |
| 4824.1 | 491.92129204 | 4.9192129204e+2 |
| 4824.2 | 491.9314892  | 4.919314892e+2  |
| 4824.3 | 491.94168637 | 4.9194168637e+2 |
| 4824.4 | 491.95188353 | 4.9195188353e+2 |
| 4824.5 | 491.96208069 | 4.9196208069e+2 |
| 4824.6 | 491.97227785 | 4.9197227785e+2 |
| 4824.7 | 491.98247501 | 4.9198247501e+2 |
| 4824.8 | 491.99267218 | 4.9199267218e+2 |
| 4824.9 | 492.00286934 | 4.9200286934e+2 |
| 4825   | 492.0130665  | 4.920130665e+2  |
| 4825.1 | 492.02326366 | 4.9202326366e+2 |
| 4825.2 | 492.03346082 | 4.9203346082e+2 |
| 4825.3 | 492.04365799 | 4.9204365799e+2 |
| 4825.4 | 492.05385515 | 4.9205385515e+2 |
| 4825.5 | 492.06405231 | 4.9206405231e+2 |
| 4825.6 | 492.07424947 | 4.9207424947e+2 |
| 4825.7 | 492.08444663 | 4.9208444663e+2 |
| 4825.8 | 492.0946438  | 4.920946438e+2  |
| 4825.9 | 492.10484096 | 4.9210484096e+2 |
| 4826   | 492.11503812 | 4.9211503812e+2 |

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| 4826.1 | 492.12523528 | 4.9212523528e+2 |
| 4826.2 | 492.13543244 | 4.9213543244e+2 |
| 4826.3 | 492.14562961 | 4.9214562961e+2 |
| 4826.4 | 492.15582677 | 4.9215582677e+2 |
| 4826.5 | 492.16602393 | 4.9216602393e+2 |
| 4826.6 | 492.17622109 | 4.9217622109e+2 |
| 4826.7 | 492.18641825 | 4.9218641825e+2 |
| 4826.8 | 492.19661542 | 4.9219661542e+2 |
| 4826.9 | 492.20681258 | 4.9220681258e+2 |
| 4827   | 492.21700974 | 4.9221700974e+2 |
| 4827.1 | 492.2272069  | 4.922272069e+2  |
| 4827.2 | 492.23740406 | 4.9223740406e+2 |
| 4827.3 | 492.24760123 | 4.9224760123e+2 |
| 4827.4 | 492.25779839 | 4.9225779839e+2 |
| 4827.5 | 492.26799555 | 4.9226799555e+2 |
| 4827.6 | 492.27819271 | 4.9227819271e+2 |
| 4827.7 | 492.28838987 | 4.9228838987e+2 |
| 4827.8 | 492.29858704 | 4.9229858704e+2 |
| 4827.9 | 492.3087842  | 4.923087842e+2  |
| 4828   | 492.31898136 | 4.9231898136e+2 |
| 4828.1 | 492.32917852 | 4.9232917852e+2 |
| 4828.2 | 492.33937568 | 4.9233937568e+2 |
| 4828.3 | 492.34957285 | 4.9234957285e+2 |
| 4828.4 | 492.35977001 | 4.9235977001e+2 |
| 4828.5 | 492.36996717 | 4.9236996717e+2 |
| 4828.6 | 492.38016433 | 4.9238016433e+2 |
| 4828.7 | 492.39036149 | 4.9239036149e+2 |
| 4828.8 | 492.40055866 | 4.9240055866e+2 |
| 4828.9 | 492.41075582 | 4.9241075582e+2 |
| 4829   | 492.42095298 | 4.9242095298e+2 |
| 4829.1 | 492.43115014 | 4.9243115014e+2 |
| 4829.2 | 492.4413473  | 4.924413473e+2  |
| 4829.3 | 492.45154447 | 4.9245154447e+2 |
| 4829.4 | 492.46174163 | 4.9246174163e+2 |
| 4829.5 | 492.47193879 | 4.9247193879e+2 |
| 4829.6 | 492.48213595 | 4.9248213595e+2 |
| 4829.7 | 492.49233311 | 4.9249233311e+2 |
| 4829.8 | 492.50253028 | 4.9250253028e+2 |

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| 4829.9 | 492.51272744 | 4.9251272744e+2 |
| 4830   | 492.5229246  | 4.925229246e+2  |
| 4830.1 | 492.53312176 | 4.9253312176e+2 |
| 4830.2 | 492.54331892 | 4.9254331892e+2 |
| 4830.3 | 492.55351609 | 4.9255351609e+2 |
| 4830.4 | 492.56371325 | 4.9256371325e+2 |
| 4830.5 | 492.57391041 | 4.9257391041e+2 |
| 4830.6 | 492.58410757 | 4.9258410757e+2 |
| 4830.7 | 492.59430473 | 4.9259430473e+2 |
| 4830.8 | 492.6045019  | 4.926045019e+2  |
| 4830.9 | 492.61469906 | 4.9261469906e+2 |
| 4831   | 492.62489622 | 4.9262489622e+2 |
| 4831.1 | 492.63509338 | 4.9263509338e+2 |
| 4831.2 | 492.64529054 | 4.9264529054e+2 |
| 4831.3 | 492.65548771 | 4.9265548771e+2 |
| 4831.4 | 492.66568487 | 4.9266568487e+2 |
| 4831.5 | 492.67588203 | 4.9267588203e+2 |
| 4831.6 | 492.68607919 | 4.9268607919e+2 |
| 4831.7 | 492.69627635 | 4.9269627635e+2 |
| 4831.8 | 492.70647352 | 4.9270647352e+2 |
| 4831.9 | 492.71667068 | 4.9271667068e+2 |
| 4832   | 492.72686784 | 4.9272686784e+2 |
| 4832.1 | 492.737065   | 4.92737065e+2   |
| 4832.2 | 492.74726216 | 4.9274726216e+2 |
| 4832.3 | 492.75745933 | 4.9275745933e+2 |
| 4832.4 | 492.76765649 | 4.9276765649e+2 |
| 4832.5 | 492.77785365 | 4.9277785365e+2 |
| 4832.6 | 492.78805081 | 4.9278805081e+2 |
| 4832.7 | 492.79824797 | 4.9279824797e+2 |
| 4832.8 | 492.80844514 | 4.9280844514e+2 |
| 4832.9 | 492.8186423  | 4.928186423e+2  |
| 4833   | 492.82883946 | 4.9282883946e+2 |
| 4833.1 | 492.83903662 | 4.9283903662e+2 |
| 4833.2 | 492.84923378 | 4.9284923378e+2 |
| 4833.3 | 492.85943095 | 4.9285943095e+2 |
| 4833.4 | 492.86962811 | 4.9286962811e+2 |
| 4833.5 | 492.87982527 | 4.9287982527e+2 |
| 4833.6 | 492.89002243 | 4.9289002243e+2 |

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| 4833.7 | 492.90021959 | 4.9290021959e+2 |
| 4833.8 | 492.91041676 | 4.9291041676e+2 |
| 4833.9 | 492.92061392 | 4.9292061392e+2 |
| 4834   | 492.93081108 | 4.9293081108e+2 |
| 4834.1 | 492.94100824 | 4.9294100824e+2 |
| 4834.2 | 492.9512054  | 4.929512054e+2  |
| 4834.3 | 492.96140257 | 4.9296140257e+2 |
| 4834.4 | 492.97159973 | 4.9297159973e+2 |
| 4834.5 | 492.98179689 | 4.9298179689e+2 |
| 4834.6 | 492.99199405 | 4.9299199405e+2 |
| 4834.7 | 493.00219121 | 4.9300219121e+2 |
| 4834.8 | 493.01238838 | 4.9301238838e+2 |
| 4834.9 | 493.02258554 | 4.9302258554e+2 |
| 4835   | 493.0327827  | 4.930327827e+2  |
| 4835.1 | 493.04297986 | 4.9304297986e+2 |
| 4835.2 | 493.05317702 | 4.9305317702e+2 |
| 4835.3 | 493.06337419 | 4.9306337419e+2 |
| 4835.4 | 493.07357135 | 4.9307357135e+2 |
| 4835.5 | 493.08376851 | 4.9308376851e+2 |
| 4835.6 | 493.09396567 | 4.9309396567e+2 |
| 4835.7 | 493.10416283 | 4.9310416283e+2 |
| 4835.8 | 493.11436    | 4.9311436e+2    |
| 4835.9 | 493.12455716 | 4.9312455716e+2 |
| 4836   | 493.13475432 | 4.9313475432e+2 |
| 4836.1 | 493.14495148 | 4.9314495148e+2 |
| 4836.2 | 493.15514864 | 4.9315514864e+2 |
| 4836.3 | 493.16534581 | 4.9316534581e+2 |
| 4836.4 | 493.17554297 | 4.9317554297e+2 |
| 4836.5 | 493.18574013 | 4.9318574013e+2 |
| 4836.6 | 493.19593729 | 4.9319593729e+2 |
| 4836.7 | 493.20613445 | 4.9320613445e+2 |
| 4836.8 | 493.21633162 | 4.9321633162e+2 |
| 4836.9 | 493.22652878 | 4.9322652878e+2 |
| 4837   | 493.23672594 | 4.9323672594e+2 |
| 4837.1 | 493.2469231  | 4.932469231e+2  |
| 4837.2 | 493.25712026 | 4.9325712026e+2 |
| 4837.3 | 493.26731743 | 4.9326731743e+2 |
| 4837.4 | 493.27751459 | 4.9327751459e+2 |

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| 4837.5 | 493.28771175 | 4.9328771175e+2 |
| 4837.6 | 493.29790891 | 4.9329790891e+2 |
| 4837.7 | 493.30810607 | 4.9330810607e+2 |
| 4837.8 | 493.31830324 | 4.9331830324e+2 |
| 4837.9 | 493.3285004  | 4.933285004e+2  |
| 4838   | 493.33869756 | 4.9333869756e+2 |
| 4838.1 | 493.34889472 | 4.9334889472e+2 |
| 4838.2 | 493.35909188 | 4.9335909188e+2 |
| 4838.3 | 493.36928905 | 4.9336928905e+2 |
| 4838.4 | 493.37948621 | 4.9337948621e+2 |
| 4838.5 | 493.38968337 | 4.9338968337e+2 |
| 4838.6 | 493.39988053 | 4.9339988053e+2 |
| 4838.7 | 493.41007769 | 4.9341007769e+2 |
| 4838.8 | 493.42027486 | 4.9342027486e+2 |
| 4838.9 | 493.43047202 | 4.9343047202e+2 |
| 4839   | 493.44066918 | 4.9344066918e+2 |
| 4839.1 | 493.45086634 | 4.9345086634e+2 |
| 4839.2 | 493.4610635  | 4.934610635e+2  |
| 4839.3 | 493.47126067 | 4.9347126067e+2 |
| 4839.4 | 493.48145783 | 4.9348145783e+2 |
| 4839.5 | 493.49165499 | 4.9349165499e+2 |
| 4839.6 | 493.50185215 | 4.9350185215e+2 |
| 4839.7 | 493.51204931 | 4.9351204931e+2 |
| 4839.8 | 493.52224648 | 4.9352224648e+2 |
| 4839.9 | 493.53244364 | 4.9353244364e+2 |
| 4840   | 493.5426408  | 4.935426408e+2  |
| 4840.1 | 493.55283796 | 4.9355283796e+2 |
| 4840.2 | 493.56303512 | 4.9356303512e+2 |
| 4840.3 | 493.57323229 | 4.9357323229e+2 |
| 4840.4 | 493.58342945 | 4.9358342945e+2 |
| 4840.5 | 493.59362661 | 4.9359362661e+2 |
| 4840.6 | 493.60382377 | 4.9360382377e+2 |
| 4840.7 | 493.61402093 | 4.9361402093e+2 |
| 4840.8 | 493.6242181  | 4.936242181e+2  |
| 4840.9 | 493.63441526 | 4.9363441526e+2 |
| 4841   | 493.64461242 | 4.9364461242e+2 |
| 4841.1 | 493.65480958 | 4.9365480958e+2 |
| 4841.2 | 493.66500674 | 4.9366500674e+2 |

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| 4841.3 | 493.67520391 | 4.9367520391e+2 |
| 4841.4 | 493.68540107 | 4.9368540107e+2 |
| 4841.5 | 493.69559823 | 4.9369559823e+2 |
| 4841.6 | 493.70579539 | 4.9370579539e+2 |
| 4841.7 | 493.71599255 | 4.9371599255e+2 |
| 4841.8 | 493.72618972 | 4.9372618972e+2 |
| 4841.9 | 493.73638688 | 4.9373638688e+2 |
| 4842   | 493.74658404 | 4.9374658404e+2 |
| 4842.1 | 493.7567812  | 4.937567812e+2  |
| 4842.2 | 493.76697836 | 4.9376697836e+2 |
| 4842.3 | 493.77717553 | 4.9377717553e+2 |
| 4842.4 | 493.78737269 | 4.9378737269e+2 |
| 4842.5 | 493.79756985 | 4.9379756985e+2 |
| 4842.6 | 493.80776701 | 4.9380776701e+2 |
| 4842.7 | 493.81796417 | 4.9381796417e+2 |
| 4842.8 | 493.82816134 | 4.9382816134e+2 |
| 4842.9 | 493.8383585  | 4.938383585e+2  |
| 4843   | 493.84855566 | 4.9384855566e+2 |
| 4843.1 | 493.85875282 | 4.9385875282e+2 |
| 4843.2 | 493.86894998 | 4.9386894998e+2 |
| 4843.3 | 493.87914715 | 4.9387914715e+2 |
| 4843.4 | 493.88934431 | 4.9388934431e+2 |
| 4843.5 | 493.89954147 | 4.9389954147e+2 |
| 4843.6 | 493.90973863 | 4.9390973863e+2 |
| 4843.7 | 493.91993579 | 4.9391993579e+2 |
| 4843.8 | 493.93013296 | 4.9393013296e+2 |
| 4843.9 | 493.94033012 | 4.9394033012e+2 |
| 4844   | 493.95052728 | 4.9395052728e+2 |
| 4844.1 | 493.96072444 | 4.9396072444e+2 |
| 4844.2 | 493.9709216  | 4.939709216e+2  |
| 4844.3 | 493.98111877 | 4.9398111877e+2 |
| 4844.4 | 493.99131593 | 4.9399131593e+2 |
| 4844.5 | 494.00151309 | 4.9400151309e+2 |
| 4844.6 | 494.01171025 | 4.9401171025e+2 |
| 4844.7 | 494.02190741 | 4.9402190741e+2 |
| 4844.8 | 494.03210458 | 4.9403210458e+2 |
| 4844.9 | 494.04230174 | 4.9404230174e+2 |
| 4845   | 494.0524989  | 4.940524989e+2  |

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| 4845.1 | 494.06269606 | 4.9406269606e+2 |
| 4845.2 | 494.07289322 | 4.9407289322e+2 |
| 4845.3 | 494.08309039 | 4.9408309039e+2 |
| 4845.4 | 494.09328755 | 4.9409328755e+2 |
| 4845.5 | 494.10348471 | 4.9410348471e+2 |
| 4845.6 | 494.11368187 | 4.9411368187e+2 |
| 4845.7 | 494.12387903 | 4.9412387903e+2 |
| 4845.8 | 494.1340762  | 4.941340762e+2  |
| 4845.9 | 494.14427336 | 4.9414427336e+2 |
| 4846   | 494.15447052 | 4.9415447052e+2 |
| 4846.1 | 494.16466768 | 4.9416466768e+2 |
| 4846.2 | 494.17486484 | 4.9417486484e+2 |
| 4846.3 | 494.18506201 | 4.9418506201e+2 |
| 4846.4 | 494.19525917 | 4.9419525917e+2 |
| 4846.5 | 494.20545633 | 4.9420545633e+2 |
| 4846.6 | 494.21565349 | 4.9421565349e+2 |
| 4846.7 | 494.22585065 | 4.9422585065e+2 |
| 4846.8 | 494.23604782 | 4.9423604782e+2 |
| 4846.9 | 494.24624498 | 4.9424624498e+2 |
| 4847   | 494.25644214 | 4.9425644214e+2 |
| 4847.1 | 494.2666393  | 4.942666393e+2  |
| 4847.2 | 494.27683646 | 4.9427683646e+2 |
| 4847.3 | 494.28703363 | 4.9428703363e+2 |
| 4847.4 | 494.29723079 | 4.9429723079e+2 |
| 4847.5 | 494.30742795 | 4.9430742795e+2 |
| 4847.6 | 494.31762511 | 4.9431762511e+2 |
| 4847.7 | 494.32782227 | 4.9432782227e+2 |
| 4847.8 | 494.33801944 | 4.9433801944e+2 |
| 4847.9 | 494.3482166  | 4.943482166e+2  |
| 4848   | 494.35841376 | 4.9435841376e+2 |
| 4848.1 | 494.36861092 | 4.9436861092e+2 |
| 4848.2 | 494.37880808 | 4.9437880808e+2 |
| 4848.3 | 494.38900525 | 4.9438900525e+2 |
| 4848.4 | 494.39920241 | 4.9439920241e+2 |
| 4848.5 | 494.40939957 | 4.9440939957e+2 |
| 4848.6 | 494.41959673 | 4.9441959673e+2 |
| 4848.7 | 494.42979389 | 4.9442979389e+2 |
| 4848.8 | 494.43999106 | 4.9443999106e+2 |

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| 4848.9 | 494.45018822 | 4.9445018822e+2 |
| 4849   | 494.46038538 | 4.9446038538e+2 |
| 4849.1 | 494.47058254 | 4.9447058254e+2 |
| 4849.2 | 494.4807797  | 4.944807797e+2  |
| 4849.3 | 494.49097687 | 4.9449097687e+2 |
| 4849.4 | 494.50117403 | 4.9450117403e+2 |
| 4849.5 | 494.51137119 | 4.9451137119e+2 |
| 4849.6 | 494.52156835 | 4.9452156835e+2 |
| 4849.7 | 494.53176551 | 4.9453176551e+2 |
| 4849.8 | 494.54196268 | 4.9454196268e+2 |
| 4849.9 | 494.55215984 | 4.9455215984e+2 |
| 4850   | 494.562357   | 4.94562357e+2   |
| 4850.1 | 494.57255416 | 4.9457255416e+2 |
| 4850.2 | 494.58275132 | 4.9458275132e+2 |
| 4850.3 | 494.59294849 | 4.9459294849e+2 |
| 4850.4 | 494.60314565 | 4.9460314565e+2 |
| 4850.5 | 494.61334281 | 4.9461334281e+2 |
| 4850.6 | 494.62353997 | 4.9462353997e+2 |
| 4850.7 | 494.63373713 | 4.9463373713e+2 |
| 4850.8 | 494.6439343  | 4.946439343e+2  |
| 4850.9 | 494.65413146 | 4.9465413146e+2 |
| 4851   | 494.66432862 | 4.9466432862e+2 |
| 4851.1 | 494.67452578 | 4.9467452578e+2 |
| 4851.2 | 494.68472294 | 4.9468472294e+2 |
| 4851.3 | 494.69492011 | 4.9469492011e+2 |
| 4851.4 | 494.70511727 | 4.9470511727e+2 |
| 4851.5 | 494.71531443 | 4.9471531443e+2 |
| 4851.6 | 494.72551159 | 4.9472551159e+2 |
| 4851.7 | 494.73570875 | 4.9473570875e+2 |
| 4851.8 | 494.74590592 | 4.9474590592e+2 |
| 4851.9 | 494.75610308 | 4.9475610308e+2 |
| 4852   | 494.76630024 | 4.9476630024e+2 |
| 4852.1 | 494.7764974  | 4.947764974e+2  |
| 4852.2 | 494.78669456 | 4.9478669456e+2 |
| 4852.3 | 494.79689173 | 4.9479689173e+2 |
| 4852.4 | 494.80708889 | 4.9480708889e+2 |
| 4852.5 | 494.81728605 | 4.9481728605e+2 |
| 4852.6 | 494.82748321 | 4.9482748321e+2 |

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| 4852.7 | 494.83768037 | 4.9483768037e+2 |
| 4852.8 | 494.84787754 | 4.9484787754e+2 |
| 4852.9 | 494.8580747  | 4.948580747e+2  |
| 4853   | 494.86827186 | 4.9486827186e+2 |
| 4853.1 | 494.87846902 | 4.9487846902e+2 |
| 4853.2 | 494.88866618 | 4.9488866618e+2 |
| 4853.3 | 494.89886335 | 4.9489886335e+2 |
| 4853.4 | 494.90906051 | 4.9490906051e+2 |
| 4853.5 | 494.91925767 | 4.9491925767e+2 |
| 4853.6 | 494.92945483 | 4.9492945483e+2 |
| 4853.7 | 494.93965199 | 4.9493965199e+2 |
| 4853.8 | 494.94984916 | 4.9494984916e+2 |
| 4853.9 | 494.96004632 | 4.9496004632e+2 |
| 4854   | 494.97024348 | 4.9497024348e+2 |
| 4854.1 | 494.98044064 | 4.9498044064e+2 |
| 4854.2 | 494.9906378  | 4.949906378e+2  |
| 4854.3 | 495.00083497 | 4.9500083497e+2 |
| 4854.4 | 495.01103213 | 4.9501103213e+2 |
| 4854.5 | 495.02122929 | 4.9502122929e+2 |
| 4854.6 | 495.03142645 | 4.9503142645e+2 |
| 4854.7 | 495.04162361 | 4.9504162361e+2 |
| 4854.8 | 495.05182078 | 4.9505182078e+2 |
| 4854.9 | 495.06201794 | 4.9506201794e+2 |
| 4855   | 495.0722151  | 4.950722151e+2  |
| 4855.1 | 495.08241226 | 4.9508241226e+2 |
| 4855.2 | 495.09260942 | 4.9509260942e+2 |
| 4855.3 | 495.10280659 | 4.9510280659e+2 |
| 4855.4 | 495.11300375 | 4.9511300375e+2 |
| 4855.5 | 495.12320091 | 4.9512320091e+2 |
| 4855.6 | 495.13339807 | 4.9513339807e+2 |
| 4855.7 | 495.14359523 | 4.9514359523e+2 |
| 4855.8 | 495.1537924  | 4.951537924e+2  |
| 4855.9 | 495.16398956 | 4.9516398956e+2 |
| 4856   | 495.17418672 | 4.9517418672e+2 |
| 4856.1 | 495.18438388 | 4.9518438388e+2 |
| 4856.2 | 495.19458104 | 4.9519458104e+2 |
| 4856.3 | 495.20477821 | 4.9520477821e+2 |
| 4856.4 | 495.21497537 | 4.9521497537e+2 |

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| 4856.5 | 495.22517253 | 4.9522517253e+2 |
| 4856.6 | 495.23536969 | 4.9523536969e+2 |
| 4856.7 | 495.24556685 | 4.9524556685e+2 |
| 4856.8 | 495.25576402 | 4.9525576402e+2 |
| 4856.9 | 495.26596118 | 4.9526596118e+2 |
| 4857   | 495.27615834 | 4.9527615834e+2 |
| 4857.1 | 495.2863555  | 4.952863555e+2  |
| 4857.2 | 495.29655266 | 4.9529655266e+2 |
| 4857.3 | 495.30674983 | 4.9530674983e+2 |
| 4857.4 | 495.31694699 | 4.9531694699e+2 |
| 4857.5 | 495.32714415 | 4.9532714415e+2 |
| 4857.6 | 495.33734131 | 4.9533734131e+2 |
| 4857.7 | 495.34753847 | 4.9534753847e+2 |
| 4857.8 | 495.35773564 | 4.9535773564e+2 |
| 4857.9 | 495.3679328  | 4.953679328e+2  |
| 4858   | 495.37812996 | 4.9537812996e+2 |
| 4858.1 | 495.38832712 | 4.9538832712e+2 |
| 4858.2 | 495.39852428 | 4.9539852428e+2 |
| 4858.3 | 495.40872145 | 4.9540872145e+2 |
| 4858.4 | 495.41891861 | 4.9541891861e+2 |
| 4858.5 | 495.42911577 | 4.9542911577e+2 |
| 4858.6 | 495.43931293 | 4.9543931293e+2 |
| 4858.7 | 495.44951009 | 4.9544951009e+2 |
| 4858.8 | 495.45970726 | 4.9545970726e+2 |
| 4858.9 | 495.46990442 | 4.9546990442e+2 |
| 4859   | 495.48010158 | 4.9548010158e+2 |
| 4859.1 | 495.49029874 | 4.9549029874e+2 |
| 4859.2 | 495.5004959  | 4.955004959e+2  |
| 4859.3 | 495.51069307 | 4.9551069307e+2 |
| 4859.4 | 495.52089023 | 4.9552089023e+2 |
| 4859.5 | 495.53108739 | 4.9553108739e+2 |
| 4859.6 | 495.54128455 | 4.9554128455e+2 |
| 4859.7 | 495.55148171 | 4.9555148171e+2 |
| 4859.8 | 495.56167888 | 4.9556167888e+2 |
| 4859.9 | 495.57187604 | 4.9557187604e+2 |
| 4860   | 495.5820732  | 4.955820732e+2  |
| 4860.1 | 495.59227036 | 4.9559227036e+2 |
| 4860.2 | 495.60246752 | 4.9560246752e+2 |

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| 4860.3 | 495.61266469 | 4.9561266469e+2 |
| 4860.4 | 495.62286185 | 4.9562286185e+2 |
| 4860.5 | 495.63305901 | 4.9563305901e+2 |
| 4860.6 | 495.64325617 | 4.9564325617e+2 |
| 4860.7 | 495.65345333 | 4.9565345333e+2 |
| 4860.8 | 495.6636505  | 4.956636505e+2  |
| 4860.9 | 495.67384766 | 4.9567384766e+2 |
| 4861   | 495.68404482 | 4.9568404482e+2 |
| 4861.1 | 495.69424198 | 4.9569424198e+2 |
| 4861.2 | 495.70443914 | 4.9570443914e+2 |
| 4861.3 | 495.71463631 | 4.9571463631e+2 |
| 4861.4 | 495.72483347 | 4.9572483347e+2 |
| 4861.5 | 495.73503063 | 4.9573503063e+2 |
| 4861.6 | 495.74522779 | 4.9574522779e+2 |
| 4861.7 | 495.75542495 | 4.9575542495e+2 |
| 4861.8 | 495.76562212 | 4.9576562212e+2 |
| 4861.9 | 495.77581928 | 4.9577581928e+2 |
| 4862   | 495.78601644 | 4.9578601644e+2 |
| 4862.1 | 495.7962136  | 4.957962136e+2  |
| 4862.2 | 495.80641076 | 4.9580641076e+2 |
| 4862.3 | 495.81660793 | 4.9581660793e+2 |
| 4862.4 | 495.82680509 | 4.9582680509e+2 |
| 4862.5 | 495.83700225 | 4.9583700225e+2 |
| 4862.6 | 495.84719941 | 4.9584719941e+2 |
| 4862.7 | 495.85739657 | 4.9585739657e+2 |
| 4862.8 | 495.86759374 | 4.9586759374e+2 |
| 4862.9 | 495.8777909  | 4.958777909e+2  |
| 4863   | 495.88798806 | 4.9588798806e+2 |
| 4863.1 | 495.89818522 | 4.9589818522e+2 |
| 4863.2 | 495.90838238 | 4.9590838238e+2 |
| 4863.3 | 495.91857955 | 4.9591857955e+2 |
| 4863.4 | 495.92877671 | 4.9592877671e+2 |
| 4863.5 | 495.93897387 | 4.9593897387e+2 |
| 4863.6 | 495.94917103 | 4.9594917103e+2 |
| 4863.7 | 495.95936819 | 4.9595936819e+2 |
| 4863.8 | 495.96956536 | 4.9596956536e+2 |
| 4863.9 | 495.97976252 | 4.9597976252e+2 |
| 4864   | 495.98995968 | 4.9598995968e+2 |

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| 4864.1 | 496.00015684 | 4.9600015684e+2 |
| 4864.2 | 496.010354   | 4.96010354e+2   |
| 4864.3 | 496.02055117 | 4.9602055117e+2 |
| 4864.4 | 496.03074833 | 4.9603074833e+2 |
| 4864.5 | 496.04094549 | 4.9604094549e+2 |
| 4864.6 | 496.05114265 | 4.9605114265e+2 |
| 4864.7 | 496.06133981 | 4.9606133981e+2 |
| 4864.8 | 496.07153698 | 4.9607153698e+2 |
| 4864.9 | 496.08173414 | 4.9608173414e+2 |
| 4865   | 496.0919313  | 4.960919313e+2  |
| 4865.1 | 496.10212846 | 4.9610212846e+2 |
| 4865.2 | 496.11232562 | 4.9611232562e+2 |
| 4865.3 | 496.12252279 | 4.9612252279e+2 |
| 4865.4 | 496.13271995 | 4.9613271995e+2 |
| 4865.5 | 496.14291711 | 4.9614291711e+2 |
| 4865.6 | 496.15311427 | 4.9615311427e+2 |
| 4865.7 | 496.16331143 | 4.9616331143e+2 |
| 4865.8 | 496.1735086  | 4.961735086e+2  |
| 4865.9 | 496.18370576 | 4.9618370576e+2 |
| 4866   | 496.19390292 | 4.9619390292e+2 |
| 4866.1 | 496.20410008 | 4.9620410008e+2 |
| 4866.2 | 496.21429724 | 4.9621429724e+2 |
| 4866.3 | 496.22449441 | 4.9622449441e+2 |
| 4866.4 | 496.23469157 | 4.9623469157e+2 |
| 4866.5 | 496.24488873 | 4.9624488873e+2 |
| 4866.6 | 496.25508589 | 4.9625508589e+2 |
| 4866.7 | 496.26528305 | 4.9626528305e+2 |
| 4866.8 | 496.27548022 | 4.9627548022e+2 |
| 4866.9 | 496.28567738 | 4.9628567738e+2 |
| 4867   | 496.29587454 | 4.9629587454e+2 |
| 4867.1 | 496.3060717  | 4.963060717e+2  |
| 4867.2 | 496.31626886 | 4.9631626886e+2 |
| 4867.3 | 496.32646603 | 4.9632646603e+2 |
| 4867.4 | 496.33666319 | 4.9633666319e+2 |
| 4867.5 | 496.34686035 | 4.9634686035e+2 |
| 4867.6 | 496.35705751 | 4.9635705751e+2 |
| 4867.7 | 496.36725467 | 4.9636725467e+2 |
| 4867.8 | 496.37745184 | 4.9637745184e+2 |

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| 4867.9 | 496.387649   | 4.96387649e+2   |
| 4868   | 496.39784616 | 4.9639784616e+2 |
| 4868.1 | 496.40804332 | 4.9640804332e+2 |
| 4868.2 | 496.41824048 | 4.9641824048e+2 |
| 4868.3 | 496.42843765 | 4.9642843765e+2 |
| 4868.4 | 496.43863481 | 4.9643863481e+2 |
| 4868.5 | 496.44883197 | 4.9644883197e+2 |
| 4868.6 | 496.45902913 | 4.9645902913e+2 |
| 4868.7 | 496.46922629 | 4.9646922629e+2 |
| 4868.8 | 496.47942346 | 4.9647942346e+2 |
| 4868.9 | 496.48962062 | 4.9648962062e+2 |
| 4869   | 496.49981778 | 4.9649981778e+2 |
| 4869.1 | 496.51001494 | 4.9651001494e+2 |
| 4869.2 | 496.5202121  | 4.965202121e+2  |
| 4869.3 | 496.53040927 | 4.9653040927e+2 |
| 4869.4 | 496.54060643 | 4.9654060643e+2 |
| 4869.5 | 496.55080359 | 4.9655080359e+2 |
| 4869.6 | 496.56100075 | 4.9656100075e+2 |
| 4869.7 | 496.57119791 | 4.9657119791e+2 |
| 4869.8 | 496.58139508 | 4.9658139508e+2 |
| 4869.9 | 496.59159224 | 4.9659159224e+2 |
| 4870   | 496.6017894  | 4.966017894e+2  |
| 4870.1 | 496.61198656 | 4.9661198656e+2 |
| 4870.2 | 496.62218372 | 4.9662218372e+2 |
| 4870.3 | 496.63238089 | 4.9663238089e+2 |
| 4870.4 | 496.64257805 | 4.9664257805e+2 |
| 4870.5 | 496.65277521 | 4.9665277521e+2 |
| 4870.6 | 496.66297237 | 4.9666297237e+2 |
| 4870.7 | 496.67316953 | 4.9667316953e+2 |
| 4870.8 | 496.6833667  | 4.966833667e+2  |
| 4870.9 | 496.69356386 | 4.9669356386e+2 |
| 4871   | 496.70376102 | 4.9670376102e+2 |
| 4871.1 | 496.71395818 | 4.9671395818e+2 |
| 4871.2 | 496.72415534 | 4.9672415534e+2 |
| 4871.3 | 496.73435251 | 4.9673435251e+2 |
| 4871.4 | 496.74454967 | 4.9674454967e+2 |
| 4871.5 | 496.75474683 | 4.9675474683e+2 |
| 4871.6 | 496.76494399 | 4.9676494399e+2 |

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| 4871.7 | 496.77514115 | 4.9677514115e+2 |
| 4871.8 | 496.78533832 | 4.9678533832e+2 |
| 4871.9 | 496.79553548 | 4.9679553548e+2 |
| 4872   | 496.80573264 | 4.9680573264e+2 |
| 4872.1 | 496.8159298  | 4.968159298e+2  |
| 4872.2 | 496.82612696 | 4.9682612696e+2 |
| 4872.3 | 496.83632413 | 4.9683632413e+2 |
| 4872.4 | 496.84652129 | 4.9684652129e+2 |
| 4872.5 | 496.85671845 | 4.9685671845e+2 |
| 4872.6 | 496.86691561 | 4.9686691561e+2 |
| 4872.7 | 496.87711277 | 4.9687711277e+2 |
| 4872.8 | 496.88730994 | 4.9688730994e+2 |
| 4872.9 | 496.8975071  | 4.968975071e+2  |
| 4873   | 496.90770426 | 4.9690770426e+2 |
| 4873.1 | 496.91790142 | 4.9691790142e+2 |
| 4873.2 | 496.92809858 | 4.9692809858e+2 |
| 4873.3 | 496.93829575 | 4.9693829575e+2 |
| 4873.4 | 496.94849291 | 4.9694849291e+2 |
| 4873.5 | 496.95869007 | 4.9695869007e+2 |
| 4873.6 | 496.96888723 | 4.9696888723e+2 |
| 4873.7 | 496.97908439 | 4.9697908439e+2 |
| 4873.8 | 496.98928156 | 4.9698928156e+2 |
| 4873.9 | 496.99947872 | 4.9699947872e+2 |
| 4874   | 497.00967588 | 4.9700967588e+2 |
| 4874.1 | 497.01987304 | 4.9701987304e+2 |
| 4874.2 | 497.0300702  | 4.970300702e+2  |
| 4874.3 | 497.04026737 | 4.9704026737e+2 |
| 4874.4 | 497.05046453 | 4.9705046453e+2 |
| 4874.5 | 497.06066169 | 4.9706066169e+2 |
| 4874.6 | 497.07085885 | 4.9707085885e+2 |
| 4874.7 | 497.08105601 | 4.9708105601e+2 |
| 4874.8 | 497.09125318 | 4.9709125318e+2 |
| 4874.9 | 497.10145034 | 4.9710145034e+2 |
| 4875   | 497.1116475  | 4.971116475e+2  |
| 4875.1 | 497.12184466 | 4.9712184466e+2 |
| 4875.2 | 497.13204182 | 4.9713204182e+2 |
| 4875.3 | 497.14223899 | 4.9714223899e+2 |
| 4875.4 | 497.15243615 | 4.9715243615e+2 |

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| 4875.5 | 497.16263331 | 4.9716263331e+2 |
| 4875.6 | 497.17283047 | 4.9717283047e+2 |
| 4875.7 | 497.18302763 | 4.9718302763e+2 |
| 4875.8 | 497.1932248  | 4.971932248e+2  |
| 4875.9 | 497.20342196 | 4.9720342196e+2 |
| 4876   | 497.21361912 | 4.9721361912e+2 |
| 4876.1 | 497.22381628 | 4.9722381628e+2 |
| 4876.2 | 497.23401344 | 4.9723401344e+2 |
| 4876.3 | 497.24421061 | 4.9724421061e+2 |
| 4876.4 | 497.25440777 | 4.9725440777e+2 |
| 4876.5 | 497.26460493 | 4.9726460493e+2 |
| 4876.6 | 497.27480209 | 4.9727480209e+2 |
| 4876.7 | 497.28499925 | 4.9728499925e+2 |
| 4876.8 | 497.29519642 | 4.9729519642e+2 |
| 4876.9 | 497.30539358 | 4.9730539358e+2 |
| 4877   | 497.31559074 | 4.9731559074e+2 |
| 4877.1 | 497.3257879  | 4.973257879e+2  |
| 4877.2 | 497.33598506 | 4.9733598506e+2 |
| 4877.3 | 497.34618223 | 4.9734618223e+2 |
| 4877.4 | 497.35637939 | 4.9735637939e+2 |
| 4877.5 | 497.36657655 | 4.9736657655e+2 |
| 4877.6 | 497.37677371 | 4.9737677371e+2 |
| 4877.7 | 497.38697087 | 4.9738697087e+2 |
| 4877.8 | 497.39716804 | 4.9739716804e+2 |
| 4877.9 | 497.4073652  | 4.974073652e+2  |
| 4878   | 497.41756236 | 4.9741756236e+2 |
| 4878.1 | 497.42775952 | 4.9742775952e+2 |
| 4878.2 | 497.43795668 | 4.9743795668e+2 |
| 4878.3 | 497.44815385 | 4.9744815385e+2 |
| 4878.4 | 497.45835101 | 4.9745835101e+2 |
| 4878.5 | 497.46854817 | 4.9746854817e+2 |
| 4878.6 | 497.47874533 | 4.9747874533e+2 |
| 4878.7 | 497.48894249 | 4.9748894249e+2 |
| 4878.8 | 497.49913966 | 4.9749913966e+2 |
| 4878.9 | 497.50933682 | 4.9750933682e+2 |
| 4879   | 497.51953398 | 4.9751953398e+2 |
| 4879.1 | 497.52973114 | 4.9752973114e+2 |
| 4879.2 | 497.5399283  | 4.975399283e+2  |

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| 4879.3 | 497.55012547 | 4.9755012547e+2 |
| 4879.4 | 497.56032263 | 4.9756032263e+2 |
| 4879.5 | 497.57051979 | 4.9757051979e+2 |
| 4879.6 | 497.58071695 | 4.9758071695e+2 |
| 4879.7 | 497.59091411 | 4.9759091411e+2 |
| 4879.8 | 497.60111128 | 4.9760111128e+2 |
| 4879.9 | 497.61130844 | 4.9761130844e+2 |
| 4880   | 497.6215056  | 4.976215056e+2  |
| 4880.1 | 497.63170276 | 4.9763170276e+2 |
| 4880.2 | 497.64189992 | 4.9764189992e+2 |
| 4880.3 | 497.65209709 | 4.9765209709e+2 |
| 4880.4 | 497.66229425 | 4.9766229425e+2 |
| 4880.5 | 497.67249141 | 4.9767249141e+2 |
| 4880.6 | 497.68268857 | 4.9768268857e+2 |
| 4880.7 | 497.69288573 | 4.9769288573e+2 |
| 4880.8 | 497.7030829  | 4.977030829e+2  |
| 4880.9 | 497.71328006 | 4.9771328006e+2 |
| 4881   | 497.72347722 | 4.9772347722e+2 |
| 4881.1 | 497.73367438 | 4.9773367438e+2 |
| 4881.2 | 497.74387154 | 4.9774387154e+2 |
| 4881.3 | 497.75406871 | 4.9775406871e+2 |
| 4881.4 | 497.76426587 | 4.9776426587e+2 |
| 4881.5 | 497.77446303 | 4.9777446303e+2 |
| 4881.6 | 497.78466019 | 4.9778466019e+2 |
| 4881.7 | 497.79485735 | 4.9779485735e+2 |
| 4881.8 | 497.80505452 | 4.9780505452e+2 |
| 4881.9 | 497.81525168 | 4.9781525168e+2 |
| 4882   | 497.82544884 | 4.9782544884e+2 |
| 4882.1 | 497.835646   | 4.97835646e+2   |
| 4882.2 | 497.84584316 | 4.9784584316e+2 |
| 4882.3 | 497.85604033 | 4.9785604033e+2 |
| 4882.4 | 497.86623749 | 4.9786623749e+2 |
| 4882.5 | 497.87643465 | 4.9787643465e+2 |
| 4882.6 | 497.88663181 | 4.9788663181e+2 |
| 4882.7 | 497.89682897 | 4.9789682897e+2 |
| 4882.8 | 497.90702614 | 4.9790702614e+2 |
| 4882.9 | 497.9172233  | 4.979172233e+2  |
| 4883   | 497.92742046 | 4.9792742046e+2 |

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| 4883.1 | 497.93761762 | 4.9793761762e+2 |
| 4883.2 | 497.94781478 | 4.9794781478e+2 |
| 4883.3 | 497.95801195 | 4.9795801195e+2 |
| 4883.4 | 497.96820911 | 4.9796820911e+2 |
| 4883.5 | 497.97840627 | 4.9797840627e+2 |
| 4883.6 | 497.98860343 | 4.9798860343e+2 |
| 4883.7 | 497.99880059 | 4.9799880059e+2 |
| 4883.8 | 498.00899776 | 4.9800899776e+2 |
| 4883.9 | 498.01919492 | 4.9801919492e+2 |
| 4884   | 498.02939208 | 4.9802939208e+2 |
| 4884.1 | 498.03958924 | 4.9803958924e+2 |
| 4884.2 | 498.0497864  | 4.980497864e+2  |
| 4884.3 | 498.05998357 | 4.9805998357e+2 |
| 4884.4 | 498.07018073 | 4.9807018073e+2 |
| 4884.5 | 498.08037789 | 4.9808037789e+2 |
| 4884.6 | 498.09057505 | 4.9809057505e+2 |
| 4884.7 | 498.10077221 | 4.9810077221e+2 |
| 4884.8 | 498.11096938 | 4.9811096938e+2 |
| 4884.9 | 498.12116654 | 4.9812116654e+2 |
| 4885   | 498.1313637  | 4.981313637e+2  |
| 4885.1 | 498.14156086 | 4.9814156086e+2 |
| 4885.2 | 498.15175802 | 4.9815175802e+2 |
| 4885.3 | 498.16195519 | 4.9816195519e+2 |
| 4885.4 | 498.17215235 | 4.9817215235e+2 |
| 4885.5 | 498.18234951 | 4.9818234951e+2 |
| 4885.6 | 498.19254667 | 4.9819254667e+2 |
| 4885.7 | 498.20274383 | 4.9820274383e+2 |
| 4885.8 | 498.212941   | 4.98212941e+2   |
| 4885.9 | 498.22313816 | 4.9822313816e+2 |
| 4886   | 498.23333532 | 4.9823333532e+2 |
| 4886.1 | 498.24353248 | 4.9824353248e+2 |
| 4886.2 | 498.25372964 | 4.9825372964e+2 |
| 4886.3 | 498.26392681 | 4.9826392681e+2 |
| 4886.4 | 498.27412397 | 4.9827412397e+2 |
| 4886.5 | 498.28432113 | 4.9828432113e+2 |
| 4886.6 | 498.29451829 | 4.9829451829e+2 |
| 4886.7 | 498.30471545 | 4.9830471545e+2 |
| 4886.8 | 498.31491262 | 4.9831491262e+2 |

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| 4886.9 | 498.32510978 | 4.9832510978e+2 |
| 4887   | 498.33530694 | 4.9833530694e+2 |
| 4887.1 | 498.3455041  | 4.983455041e+2  |
| 4887.2 | 498.35570126 | 4.9835570126e+2 |
| 4887.3 | 498.36589843 | 4.9836589843e+2 |
| 4887.4 | 498.37609559 | 4.9837609559e+2 |
| 4887.5 | 498.38629275 | 4.9838629275e+2 |
| 4887.6 | 498.39648991 | 4.9839648991e+2 |
| 4887.7 | 498.40668707 | 4.9840668707e+2 |
| 4887.8 | 498.41688424 | 4.9841688424e+2 |
| 4887.9 | 498.4270814  | 4.984270814e+2  |
| 4888   | 498.43727856 | 4.9843727856e+2 |
| 4888.1 | 498.44747572 | 4.9844747572e+2 |
| 4888.2 | 498.45767288 | 4.9845767288e+2 |
| 4888.3 | 498.46787005 | 4.9846787005e+2 |
| 4888.4 | 498.47806721 | 4.9847806721e+2 |
| 4888.5 | 498.48826437 | 4.9848826437e+2 |
| 4888.6 | 498.49846153 | 4.9849846153e+2 |
| 4888.7 | 498.50865869 | 4.9850865869e+2 |
| 4888.8 | 498.51885586 | 4.9851885586e+2 |
| 4888.9 | 498.52905302 | 4.9852905302e+2 |
| 4889   | 498.53925018 | 4.9853925018e+2 |
| 4889.1 | 498.54944734 | 4.9854944734e+2 |
| 4889.2 | 498.5596445  | 4.985596445e+2  |
| 4889.3 | 498.56984167 | 4.9856984167e+2 |
| 4889.4 | 498.58003883 | 4.9858003883e+2 |
| 4889.5 | 498.59023599 | 4.9859023599e+2 |
| 4889.6 | 498.60043315 | 4.9860043315e+2 |
| 4889.7 | 498.61063031 | 4.9861063031e+2 |
| 4889.8 | 498.62082748 | 4.9862082748e+2 |
| 4889.9 | 498.63102464 | 4.9863102464e+2 |
| 4890   | 498.6412218  | 4.986412218e+2  |
| 4890.1 | 498.65141896 | 4.9865141896e+2 |
| 4890.2 | 498.66161612 | 4.9866161612e+2 |
| 4890.3 | 498.67181329 | 4.9867181329e+2 |
| 4890.4 | 498.68201045 | 4.9868201045e+2 |
| 4890.5 | 498.69220761 | 4.9869220761e+2 |
| 4890.6 | 498.70240477 | 4.9870240477e+2 |

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| 4890.7 | 498.71260193 | 4.9871260193e+2 |
| 4890.8 | 498.7227991  | 4.987227991e+2  |
| 4890.9 | 498.73299626 | 4.9873299626e+2 |
| 4891   | 498.74319342 | 4.9874319342e+2 |
| 4891.1 | 498.75339058 | 4.9875339058e+2 |
| 4891.2 | 498.76358774 | 4.9876358774e+2 |
| 4891.3 | 498.77378491 | 4.9877378491e+2 |
| 4891.4 | 498.78398207 | 4.9878398207e+2 |
| 4891.5 | 498.79417923 | 4.9879417923e+2 |
| 4891.6 | 498.80437639 | 4.9880437639e+2 |
| 4891.7 | 498.81457355 | 4.9881457355e+2 |
| 4891.8 | 498.82477072 | 4.9882477072e+2 |
| 4891.9 | 498.83496788 | 4.9883496788e+2 |
| 4892   | 498.84516504 | 4.9884516504e+2 |
| 4892.1 | 498.8553622  | 4.988553622e+2  |
| 4892.2 | 498.86555936 | 4.9886555936e+2 |
| 4892.3 | 498.87575653 | 4.9887575653e+2 |
| 4892.4 | 498.88595369 | 4.9888595369e+2 |
| 4892.5 | 498.89615085 | 4.9889615085e+2 |
| 4892.6 | 498.90634801 | 4.9890634801e+2 |
| 4892.7 | 498.91654517 | 4.9891654517e+2 |
| 4892.8 | 498.92674234 | 4.9892674234e+2 |
| 4892.9 | 498.9369395  | 4.989369395e+2  |
| 4893   | 498.94713666 | 4.9894713666e+2 |
| 4893.1 | 498.95733382 | 4.9895733382e+2 |
| 4893.2 | 498.96753098 | 4.9896753098e+2 |
| 4893.3 | 498.97772815 | 4.9897772815e+2 |
| 4893.4 | 498.98792531 | 4.9898792531e+2 |
| 4893.5 | 498.99812247 | 4.9899812247e+2 |
| 4893.6 | 499.00831963 | 4.9900831963e+2 |
| 4893.7 | 499.01851679 | 4.9901851679e+2 |
| 4893.8 | 499.02871396 | 4.9902871396e+2 |
| 4893.9 | 499.03891112 | 4.9903891112e+2 |
| 4894   | 499.04910828 | 4.9904910828e+2 |
| 4894.1 | 499.05930544 | 4.9905930544e+2 |
| 4894.2 | 499.0695026  | 4.990695026e+2  |
| 4894.3 | 499.07969977 | 4.9907969977e+2 |
| 4894.4 | 499.08989693 | 4.9908989693e+2 |

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| 4894.5 | 499.10009409 | 4.9910009409e+2 |
| 4894.6 | 499.11029125 | 4.9911029125e+2 |
| 4894.7 | 499.12048841 | 4.9912048841e+2 |
| 4894.8 | 499.13068558 | 4.9913068558e+2 |
| 4894.9 | 499.14088274 | 4.9914088274e+2 |
| 4895   | 499.1510799  | 4.991510799e+2  |
| 4895.1 | 499.16127706 | 4.9916127706e+2 |
| 4895.2 | 499.17147422 | 4.9917147422e+2 |
| 4895.3 | 499.18167139 | 4.9918167139e+2 |
| 4895.4 | 499.19186855 | 4.9919186855e+2 |
| 4895.5 | 499.20206571 | 4.9920206571e+2 |
| 4895.6 | 499.21226287 | 4.9921226287e+2 |
| 4895.7 | 499.22246003 | 4.9922246003e+2 |
| 4895.8 | 499.2326572  | 4.992326572e+2  |
| 4895.9 | 499.24285436 | 4.9924285436e+2 |
| 4896   | 499.25305152 | 4.9925305152e+2 |
| 4896.1 | 499.26324868 | 4.9926324868e+2 |
| 4896.2 | 499.27344584 | 4.9927344584e+2 |
| 4896.3 | 499.28364301 | 4.9928364301e+2 |
| 4896.4 | 499.29384017 | 4.9929384017e+2 |
| 4896.5 | 499.30403733 | 4.9930403733e+2 |
| 4896.6 | 499.31423449 | 4.9931423449e+2 |
| 4896.7 | 499.32443165 | 4.9932443165e+2 |
| 4896.8 | 499.33462882 | 4.9933462882e+2 |
| 4896.9 | 499.34482598 | 4.9934482598e+2 |
| 4897   | 499.35502314 | 4.9935502314e+2 |
| 4897.1 | 499.3652203  | 4.993652203e+2  |
| 4897.2 | 499.37541746 | 4.9937541746e+2 |
| 4897.3 | 499.38561463 | 4.9938561463e+2 |
| 4897.4 | 499.39581179 | 4.9939581179e+2 |
| 4897.5 | 499.40600895 | 4.9940600895e+2 |
| 4897.6 | 499.41620611 | 4.9941620611e+2 |
| 4897.7 | 499.42640327 | 4.9942640327e+2 |
| 4897.8 | 499.43660044 | 4.9943660044e+2 |
| 4897.9 | 499.4467976  | 4.994467976e+2  |
| 4898   | 499.45699476 | 4.9945699476e+2 |
| 4898.1 | 499.46719192 | 4.9946719192e+2 |
| 4898.2 | 499.47738908 | 4.9947738908e+2 |

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| 4898.3 | 499.48758625 | 4.9948758625e+2 |
| 4898.4 | 499.49778341 | 4.9949778341e+2 |
| 4898.5 | 499.50798057 | 4.9950798057e+2 |
| 4898.6 | 499.51817773 | 4.9951817773e+2 |
| 4898.7 | 499.52837489 | 4.9952837489e+2 |
| 4898.8 | 499.53857206 | 4.9953857206e+2 |
| 4898.9 | 499.54876922 | 4.9954876922e+2 |
| 4899   | 499.55896638 | 4.9955896638e+2 |
| 4899.1 | 499.56916354 | 4.9956916354e+2 |
| 4899.2 | 499.5793607  | 4.995793607e+2  |
| 4899.3 | 499.58955787 | 4.9958955787e+2 |
| 4899.4 | 499.59975503 | 4.9959975503e+2 |
| 4899.5 | 499.60995219 | 4.9960995219e+2 |
| 4899.6 | 499.62014935 | 4.9962014935e+2 |
| 4899.7 | 499.63034651 | 4.9963034651e+2 |
| 4899.8 | 499.64054368 | 4.9964054368e+2 |
| 4899.9 | 499.65074084 | 4.9965074084e+2 |
| 4900   | 499.660938   | 4.99660938e+2   |
| 4900.1 | 499.67113516 | 4.9967113516e+2 |
| 4900.2 | 499.68133232 | 4.9968133232e+2 |
| 4900.3 | 499.69152949 | 4.9969152949e+2 |
| 4900.4 | 499.70172665 | 4.9970172665e+2 |
| 4900.5 | 499.71192381 | 4.9971192381e+2 |
| 4900.6 | 499.72212097 | 4.9972212097e+2 |
| 4900.7 | 499.73231813 | 4.9973231813e+2 |
| 4900.8 | 499.7425153  | 4.997425153e+2  |
| 4900.9 | 499.75271246 | 4.9975271246e+2 |
| 4901   | 499.76290962 | 4.9976290962e+2 |
| 4901.1 | 499.77310678 | 4.9977310678e+2 |
| 4901.2 | 499.78330394 | 4.9978330394e+2 |
| 4901.3 | 499.79350111 | 4.9979350111e+2 |
| 4901.4 | 499.80369827 | 4.9980369827e+2 |
| 4901.5 | 499.81389543 | 4.9981389543e+2 |
| 4901.6 | 499.82409259 | 4.9982409259e+2 |
| 4901.7 | 499.83428975 | 4.9983428975e+2 |
| 4901.8 | 499.84448692 | 4.9984448692e+2 |
| 4901.9 | 499.85468408 | 4.9985468408e+2 |
| 4902   | 499.86488124 | 4.9986488124e+2 |

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| 4902.1 | 499.8750784  | 4.998750784e+2  |
| 4902.2 | 499.88527556 | 4.9988527556e+2 |
| 4902.3 | 499.89547273 | 4.9989547273e+2 |
| 4902.4 | 499.90566989 | 4.9990566989e+2 |
| 4902.5 | 499.91586705 | 4.9991586705e+2 |
| 4902.6 | 499.92606421 | 4.9992606421e+2 |
| 4902.7 | 499.93626137 | 4.9993626137e+2 |
| 4902.8 | 499.94645854 | 4.9994645854e+2 |
| 4902.9 | 499.9566557  | 4.999566557e+2  |
| 4903   | 499.96685286 | 4.9996685286e+2 |
| 4903.1 | 499.97705002 | 4.9997705002e+2 |
| 4903.2 | 499.98724718 | 4.9998724718e+2 |
| 4903.3 | 499.99744435 | 4.9999744435e+2 |
| 4903.4 | 500.00764151 | 5.0000764151e+2 |
| 4903.5 | 500.01783867 | 5.0001783867e+2 |
| 4903.6 | 500.02803583 | 5.0002803583e+2 |
| 4903.7 | 500.03823299 | 5.0003823299e+2 |
| 4903.8 | 500.04843016 | 5.0004843016e+2 |
| 4903.9 | 500.05862732 | 5.0005862732e+2 |
| 4904   | 500.06882448 | 5.0006882448e+2 |
| 4904.1 | 500.07902164 | 5.0007902164e+2 |
| 4904.2 | 500.0892188  | 5.000892188e+2  |
| 4904.3 | 500.09941597 | 5.0009941597e+2 |
| 4904.4 | 500.10961313 | 5.0010961313e+2 |
| 4904.5 | 500.11981029 | 5.0011981029e+2 |
| 4904.6 | 500.13000745 | 5.0013000745e+2 |
| 4904.7 | 500.14020461 | 5.0014020461e+2 |
| 4904.8 | 500.15040178 | 5.0015040178e+2 |
| 4904.9 | 500.16059894 | 5.0016059894e+2 |
| 4905   | 500.1707961  | 5.001707961e+2  |
| 4905.1 | 500.18099326 | 5.0018099326e+2 |
| 4905.2 | 500.19119042 | 5.0019119042e+2 |
| 4905.3 | 500.20138759 | 5.0020138759e+2 |
| 4905.4 | 500.21158475 | 5.0021158475e+2 |
| 4905.5 | 500.22178191 | 5.0022178191e+2 |
| 4905.6 | 500.23197907 | 5.0023197907e+2 |
| 4905.7 | 500.24217623 | 5.0024217623e+2 |
| 4905.8 | 500.2523734  | 5.002523734e+2  |

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| 4905.9 | 500.26257056 | 5.0026257056e+2 |
| 4906   | 500.27276772 | 5.0027276772e+2 |
| 4906.1 | 500.28296488 | 5.0028296488e+2 |
| 4906.2 | 500.29316204 | 5.0029316204e+2 |
| 4906.3 | 500.30335921 | 5.0030335921e+2 |
| 4906.4 | 500.31355637 | 5.0031355637e+2 |
| 4906.5 | 500.32375353 | 5.0032375353e+2 |
| 4906.6 | 500.33395069 | 5.0033395069e+2 |
| 4906.7 | 500.34414785 | 5.0034414785e+2 |
| 4906.8 | 500.35434502 | 5.0035434502e+2 |
| 4906.9 | 500.36454218 | 5.0036454218e+2 |
| 4907   | 500.37473934 | 5.0037473934e+2 |
| 4907.1 | 500.3849365  | 5.003849365e+2  |
| 4907.2 | 500.39513366 | 5.0039513366e+2 |
| 4907.3 | 500.40533083 | 5.0040533083e+2 |
| 4907.4 | 500.41552799 | 5.0041552799e+2 |
| 4907.5 | 500.42572515 | 5.0042572515e+2 |
| 4907.6 | 500.43592231 | 5.0043592231e+2 |
| 4907.7 | 500.44611947 | 5.0044611947e+2 |
| 4907.8 | 500.45631664 | 5.0045631664e+2 |
| 4907.9 | 500.4665138  | 5.004665138e+2  |
| 4908   | 500.47671096 | 5.0047671096e+2 |
| 4908.1 | 500.48690812 | 5.0048690812e+2 |
| 4908.2 | 500.49710528 | 5.0049710528e+2 |
| 4908.3 | 500.50730245 | 5.0050730245e+2 |
| 4908.4 | 500.51749961 | 5.0051749961e+2 |
| 4908.5 | 500.52769677 | 5.0052769677e+2 |
| 4908.6 | 500.53789393 | 5.0053789393e+2 |
| 4908.7 | 500.54809109 | 5.0054809109e+2 |
| 4908.8 | 500.55828826 | 5.0055828826e+2 |
| 4908.9 | 500.56848542 | 5.0056848542e+2 |
| 4909   | 500.57868258 | 5.0057868258e+2 |
| 4909.1 | 500.58887974 | 5.0058887974e+2 |
| 4909.2 | 500.5990769  | 5.005990769e+2  |
| 4909.3 | 500.60927407 | 5.0060927407e+2 |
| 4909.4 | 500.61947123 | 5.0061947123e+2 |
| 4909.5 | 500.62966839 | 5.0062966839e+2 |
| 4909.6 | 500.63986555 | 5.0063986555e+2 |

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| 4909.7 | 500.65006271 | 5.0065006271e+2 |
| 4909.8 | 500.66025988 | 5.0066025988e+2 |
| 4909.9 | 500.67045704 | 5.0067045704e+2 |
| 4910   | 500.6806542  | 5.006806542e+2  |
| 4910.1 | 500.69085136 | 5.0069085136e+2 |
| 4910.2 | 500.70104852 | 5.0070104852e+2 |
| 4910.3 | 500.71124569 | 5.0071124569e+2 |
| 4910.4 | 500.72144285 | 5.0072144285e+2 |
| 4910.5 | 500.73164001 | 5.0073164001e+2 |
| 4910.6 | 500.74183717 | 5.0074183717e+2 |
| 4910.7 | 500.75203433 | 5.0075203433e+2 |
| 4910.8 | 500.7622315  | 5.007622315e+2  |
| 4910.9 | 500.77242866 | 5.0077242866e+2 |
| 4911   | 500.78262582 | 5.0078262582e+2 |
| 4911.1 | 500.79282298 | 5.0079282298e+2 |
| 4911.2 | 500.80302014 | 5.0080302014e+2 |
| 4911.3 | 500.81321731 | 5.0081321731e+2 |
| 4911.4 | 500.82341447 | 5.0082341447e+2 |
| 4911.5 | 500.83361163 | 5.0083361163e+2 |
| 4911.6 | 500.84380879 | 5.0084380879e+2 |
| 4911.7 | 500.85400595 | 5.0085400595e+2 |
| 4911.8 | 500.86420312 | 5.0086420312e+2 |
| 4911.9 | 500.87440028 | 5.0087440028e+2 |
| 4912   | 500.88459744 | 5.0088459744e+2 |
| 4912.1 | 500.8947946  | 5.008947946e+2  |
| 4912.2 | 500.90499176 | 5.0090499176e+2 |
| 4912.3 | 500.91518893 | 5.0091518893e+2 |
| 4912.4 | 500.92538609 | 5.0092538609e+2 |
| 4912.5 | 500.93558325 | 5.0093558325e+2 |
| 4912.6 | 500.94578041 | 5.0094578041e+2 |
| 4912.7 | 500.95597757 | 5.0095597757e+2 |
| 4912.8 | 500.96617474 | 5.0096617474e+2 |
| 4912.9 | 500.9763719  | 5.009763719e+2  |
| 4913   | 500.98656906 | 5.0098656906e+2 |
| 4913.1 | 500.99676622 | 5.0099676622e+2 |
| 4913.2 | 501.00696338 | 5.0100696338e+2 |
| 4913.3 | 501.01716055 | 5.0101716055e+2 |
| 4913.4 | 501.02735771 | 5.0102735771e+2 |

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| 4913.5 | 501.03755487 | 5.0103755487e+2 |
| 4913.6 | 501.04775203 | 5.0104775203e+2 |
| 4913.7 | 501.05794919 | 5.0105794919e+2 |
| 4913.8 | 501.06814636 | 5.0106814636e+2 |
| 4913.9 | 501.07834352 | 5.0107834352e+2 |
| 4914   | 501.08854068 | 5.0108854068e+2 |
| 4914.1 | 501.09873784 | 5.0109873784e+2 |
| 4914.2 | 501.108935   | 5.01108935e+2   |
| 4914.3 | 501.11913217 | 5.0111913217e+2 |
| 4914.4 | 501.12932933 | 5.0112932933e+2 |
| 4914.5 | 501.13952649 | 5.0113952649e+2 |
| 4914.6 | 501.14972365 | 5.0114972365e+2 |
| 4914.7 | 501.15992081 | 5.0115992081e+2 |
| 4914.8 | 501.17011798 | 5.0117011798e+2 |
| 4914.9 | 501.18031514 | 5.0118031514e+2 |
| 4915   | 501.1905123  | 5.011905123e+2  |
| 4915.1 | 501.20070946 | 5.0120070946e+2 |
| 4915.2 | 501.21090662 | 5.0121090662e+2 |
| 4915.3 | 501.22110379 | 5.0122110379e+2 |
| 4915.4 | 501.23130095 | 5.0123130095e+2 |
| 4915.5 | 501.24149811 | 5.0124149811e+2 |
| 4915.6 | 501.25169527 | 5.0125169527e+2 |
| 4915.7 | 501.26189243 | 5.0126189243e+2 |
| 4915.8 | 501.2720896  | 5.012720896e+2  |
| 4915.9 | 501.28228676 | 5.0128228676e+2 |
| 4916   | 501.29248392 | 5.0129248392e+2 |
| 4916.1 | 501.30268108 | 5.0130268108e+2 |
| 4916.2 | 501.31287824 | 5.0131287824e+2 |
| 4916.3 | 501.32307541 | 5.0132307541e+2 |
| 4916.4 | 501.33327257 | 5.0133327257e+2 |
| 4916.5 | 501.34346973 | 5.0134346973e+2 |
| 4916.6 | 501.35366689 | 5.0135366689e+2 |
| 4916.7 | 501.36386405 | 5.0136386405e+2 |
| 4916.8 | 501.37406122 | 5.0137406122e+2 |
| 4916.9 | 501.38425838 | 5.0138425838e+2 |
| 4917   | 501.39445554 | 5.0139445554e+2 |
| 4917.1 | 501.4046527  | 5.014046527e+2  |
| 4917.2 | 501.41484986 | 5.0141484986e+2 |

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| 4917.3 | 501.42504703 | 5.0142504703e+2 |
| 4917.4 | 501.43524419 | 5.0143524419e+2 |
| 4917.5 | 501.44544135 | 5.0144544135e+2 |
| 4917.6 | 501.45563851 | 5.0145563851e+2 |
| 4917.7 | 501.46583567 | 5.0146583567e+2 |
| 4917.8 | 501.47603284 | 5.0147603284e+2 |
| 4917.9 | 501.48623    | 5.0148623e+2    |
| 4918   | 501.49642716 | 5.0149642716e+2 |
| 4918.1 | 501.50662432 | 5.0150662432e+2 |
| 4918.2 | 501.51682148 | 5.0151682148e+2 |
| 4918.3 | 501.52701865 | 5.0152701865e+2 |
| 4918.4 | 501.53721581 | 5.0153721581e+2 |
| 4918.5 | 501.54741297 | 5.0154741297e+2 |
| 4918.6 | 501.55761013 | 5.0155761013e+2 |
| 4918.7 | 501.56780729 | 5.0156780729e+2 |
| 4918.8 | 501.57800446 | 5.0157800446e+2 |
| 4918.9 | 501.58820162 | 5.0158820162e+2 |
| 4919   | 501.59839878 | 5.0159839878e+2 |
| 4919.1 | 501.60859594 | 5.0160859594e+2 |
| 4919.2 | 501.6187931  | 5.016187931e+2  |
| 4919.3 | 501.62899027 | 5.0162899027e+2 |
| 4919.4 | 501.63918743 | 5.0163918743e+2 |
| 4919.5 | 501.64938459 | 5.0164938459e+2 |
| 4919.6 | 501.65958175 | 5.0165958175e+2 |
| 4919.7 | 501.66977891 | 5.0166977891e+2 |
| 4919.8 | 501.67997608 | 5.0167997608e+2 |
| 4919.9 | 501.69017324 | 5.0169017324e+2 |
| 4920   | 501.7003704  | 5.017003704e+2  |
| 4920.1 | 501.71056756 | 5.0171056756e+2 |
| 4920.2 | 501.72076472 | 5.0172076472e+2 |
| 4920.3 | 501.73096189 | 5.0173096189e+2 |
| 4920.4 | 501.74115905 | 5.0174115905e+2 |
| 4920.5 | 501.75135621 | 5.0175135621e+2 |
| 4920.6 | 501.76155337 | 5.0176155337e+2 |
| 4920.7 | 501.77175053 | 5.0177175053e+2 |
| 4920.8 | 501.7819477  | 5.017819477e+2  |
| 4920.9 | 501.79214486 | 5.0179214486e+2 |
| 4921   | 501.80234202 | 5.0180234202e+2 |

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| 4921.1 | 501.81253918 | 5.0181253918e+2 |
| 4921.2 | 501.82273634 | 5.0182273634e+2 |
| 4921.3 | 501.83293351 | 5.0183293351e+2 |
| 4921.4 | 501.84313067 | 5.0184313067e+2 |
| 4921.5 | 501.85332783 | 5.0185332783e+2 |
| 4921.6 | 501.86352499 | 5.0186352499e+2 |
| 4921.7 | 501.87372215 | 5.0187372215e+2 |
| 4921.8 | 501.88391932 | 5.0188391932e+2 |
| 4921.9 | 501.89411648 | 5.0189411648e+2 |
| 4922   | 501.90431364 | 5.0190431364e+2 |
| 4922.1 | 501.9145108  | 5.019145108e+2  |
| 4922.2 | 501.92470796 | 5.0192470796e+2 |
| 4922.3 | 501.93490513 | 5.0193490513e+2 |
| 4922.4 | 501.94510229 | 5.0194510229e+2 |
| 4922.5 | 501.95529945 | 5.0195529945e+2 |
| 4922.6 | 501.96549661 | 5.0196549661e+2 |
| 4922.7 | 501.97569377 | 5.0197569377e+2 |
| 4922.8 | 501.98589094 | 5.0198589094e+2 |
| 4922.9 | 501.9960881  | 5.019960881e+2  |
| 4923   | 502.00628526 | 5.0200628526e+2 |
| 4923.1 | 502.01648242 | 5.0201648242e+2 |
| 4923.2 | 502.02667958 | 5.0202667958e+2 |
| 4923.3 | 502.03687675 | 5.0203687675e+2 |
| 4923.4 | 502.04707391 | 5.0204707391e+2 |
| 4923.5 | 502.05727107 | 5.0205727107e+2 |
| 4923.6 | 502.06746823 | 5.0206746823e+2 |
| 4923.7 | 502.07766539 | 5.0207766539e+2 |
| 4923.8 | 502.08786256 | 5.0208786256e+2 |
| 4923.9 | 502.09805972 | 5.0209805972e+2 |
| 4924   | 502.10825688 | 5.0210825688e+2 |
| 4924.1 | 502.11845404 | 5.0211845404e+2 |
| 4924.2 | 502.1286512  | 5.021286512e+2  |
| 4924.3 | 502.13884837 | 5.0213884837e+2 |
| 4924.4 | 502.14904553 | 5.0214904553e+2 |
| 4924.5 | 502.15924269 | 5.0215924269e+2 |
| 4924.6 | 502.16943985 | 5.0216943985e+2 |
| 4924.7 | 502.17963701 | 5.0217963701e+2 |
| 4924.8 | 502.18983418 | 5.0218983418e+2 |

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| 4924.9 | 502.20003134 | 5.0220003134e+2 |
| 4925   | 502.2102285  | 5.022102285e+2  |
| 4925.1 | 502.22042566 | 5.0222042566e+2 |
| 4925.2 | 502.23062282 | 5.0223062282e+2 |
| 4925.3 | 502.24081999 | 5.0224081999e+2 |
| 4925.4 | 502.25101715 | 5.0225101715e+2 |
| 4925.5 | 502.26121431 | 5.0226121431e+2 |
| 4925.6 | 502.27141147 | 5.0227141147e+2 |
| 4925.7 | 502.28160863 | 5.0228160863e+2 |
| 4925.8 | 502.2918058  | 5.022918058e+2  |
| 4925.9 | 502.30200296 | 5.0230200296e+2 |
| 4926   | 502.31220012 | 5.0231220012e+2 |
| 4926.1 | 502.32239728 | 5.0232239728e+2 |
| 4926.2 | 502.33259444 | 5.0233259444e+2 |
| 4926.3 | 502.34279161 | 5.0234279161e+2 |
| 4926.4 | 502.35298877 | 5.0235298877e+2 |
| 4926.5 | 502.36318593 | 5.0236318593e+2 |
| 4926.6 | 502.37338309 | 5.0237338309e+2 |
| 4926.7 | 502.38358025 | 5.0238358025e+2 |
| 4926.8 | 502.39377742 | 5.0239377742e+2 |
| 4926.9 | 502.40397458 | 5.0240397458e+2 |
| 4927   | 502.41417174 | 5.0241417174e+2 |
| 4927.1 | 502.4243689  | 5.024243689e+2  |
| 4927.2 | 502.43456606 | 5.0243456606e+2 |
| 4927.3 | 502.44476323 | 5.0244476323e+2 |
| 4927.4 | 502.45496039 | 5.0245496039e+2 |
| 4927.5 | 502.46515755 | 5.0246515755e+2 |
| 4927.6 | 502.47535471 | 5.0247535471e+2 |
| 4927.7 | 502.48555187 | 5.0248555187e+2 |
| 4927.8 | 502.49574904 | 5.0249574904e+2 |
| 4927.9 | 502.5059462  | 5.025059462e+2  |
| 4928   | 502.51614336 | 5.0251614336e+2 |
| 4928.1 | 502.52634052 | 5.0252634052e+2 |
| 4928.2 | 502.53653768 | 5.0253653768e+2 |
| 4928.3 | 502.54673485 | 5.0254673485e+2 |
| 4928.4 | 502.55693201 | 5.0255693201e+2 |
| 4928.5 | 502.56712917 | 5.0256712917e+2 |
| 4928.6 | 502.57732633 | 5.0257732633e+2 |

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| 4928.7 | 502.58752349 | 5.0258752349e+2 |
| 4928.8 | 502.59772066 | 5.0259772066e+2 |
| 4928.9 | 502.60791782 | 5.0260791782e+2 |
| 4929   | 502.61811498 | 5.0261811498e+2 |
| 4929.1 | 502.62831214 | 5.0262831214e+2 |
| 4929.2 | 502.6385093  | 5.026385093e+2  |
| 4929.3 | 502.64870647 | 5.0264870647e+2 |
| 4929.4 | 502.65890363 | 5.0265890363e+2 |
| 4929.5 | 502.66910079 | 5.0266910079e+2 |
| 4929.6 | 502.67929795 | 5.0267929795e+2 |
| 4929.7 | 502.68949511 | 5.0268949511e+2 |
| 4929.8 | 502.69969228 | 5.0269969228e+2 |
| 4929.9 | 502.70988944 | 5.0270988944e+2 |
| 4930   | 502.7200866  | 5.027200866e+2  |
| 4930.1 | 502.73028376 | 5.0273028376e+2 |
| 4930.2 | 502.74048092 | 5.0274048092e+2 |
| 4930.3 | 502.75067809 | 5.0275067809e+2 |
| 4930.4 | 502.76087525 | 5.0276087525e+2 |
| 4930.5 | 502.77107241 | 5.0277107241e+2 |
| 4930.6 | 502.78126957 | 5.0278126957e+2 |
| 4930.7 | 502.79146673 | 5.0279146673e+2 |
| 4930.8 | 502.8016639  | 5.028016639e+2  |
| 4930.9 | 502.81186106 | 5.0281186106e+2 |
| 4931   | 502.82205822 | 5.0282205822e+2 |
| 4931.1 | 502.83225538 | 5.0283225538e+2 |
| 4931.2 | 502.84245254 | 5.0284245254e+2 |
| 4931.3 | 502.85264971 | 5.0285264971e+2 |
| 4931.4 | 502.86284687 | 5.0286284687e+2 |
| 4931.5 | 502.87304403 | 5.0287304403e+2 |
| 4931.6 | 502.88324119 | 5.0288324119e+2 |
| 4931.7 | 502.89343835 | 5.0289343835e+2 |
| 4931.8 | 502.90363552 | 5.0290363552e+2 |
| 4931.9 | 502.91383268 | 5.0291383268e+2 |
| 4932   | 502.92402984 | 5.0292402984e+2 |
| 4932.1 | 502.934227   | 5.02934227e+2   |
| 4932.2 | 502.94442416 | 5.0294442416e+2 |
| 4932.3 | 502.95462133 | 5.0295462133e+2 |
| 4932.4 | 502.96481849 | 5.0296481849e+2 |

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| 4932.5 | 502.97501565 | 5.0297501565e+2 |
| 4932.6 | 502.98521281 | 5.0298521281e+2 |
| 4932.7 | 502.99540997 | 5.0299540997e+2 |
| 4932.8 | 503.00560714 | 5.0300560714e+2 |
| 4932.9 | 503.0158043  | 5.030158043e+2  |
| 4933   | 503.02600146 | 5.0302600146e+2 |
| 4933.1 | 503.03619862 | 5.0303619862e+2 |
| 4933.2 | 503.04639578 | 5.0304639578e+2 |
| 4933.3 | 503.05659295 | 5.0305659295e+2 |
| 4933.4 | 503.06679011 | 5.0306679011e+2 |
| 4933.5 | 503.07698727 | 5.0307698727e+2 |
| 4933.6 | 503.08718443 | 5.0308718443e+2 |
| 4933.7 | 503.09738159 | 5.0309738159e+2 |
| 4933.8 | 503.10757876 | 5.0310757876e+2 |
| 4933.9 | 503.11777592 | 5.0311777592e+2 |
| 4934   | 503.12797308 | 5.0312797308e+2 |
| 4934.1 | 503.13817024 | 5.0313817024e+2 |
| 4934.2 | 503.1483674  | 5.031483674e+2  |
| 4934.3 | 503.15856457 | 5.0315856457e+2 |
| 4934.4 | 503.16876173 | 5.0316876173e+2 |
| 4934.5 | 503.17895889 | 5.0317895889e+2 |
| 4934.6 | 503.18915605 | 5.0318915605e+2 |
| 4934.7 | 503.19935321 | 5.0319935321e+2 |
| 4934.8 | 503.20955038 | 5.0320955038e+2 |
| 4934.9 | 503.21974754 | 5.0321974754e+2 |
| 4935   | 503.2299447  | 5.032299447e+2  |
| 4935.1 | 503.24014186 | 5.0324014186e+2 |
| 4935.2 | 503.25033902 | 5.0325033902e+2 |
| 4935.3 | 503.26053619 | 5.0326053619e+2 |
| 4935.4 | 503.27073335 | 5.0327073335e+2 |
| 4935.5 | 503.28093051 | 5.0328093051e+2 |
| 4935.6 | 503.29112767 | 5.0329112767e+2 |
| 4935.7 | 503.30132483 | 5.0330132483e+2 |
| 4935.8 | 503.311522   | 5.03311522e+2   |
| 4935.9 | 503.32171916 | 5.0332171916e+2 |
| 4936   | 503.33191632 | 5.0333191632e+2 |
| 4936.1 | 503.34211348 | 5.0334211348e+2 |
| 4936.2 | 503.35231064 | 5.0335231064e+2 |

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| 4936.3 | 503.36250781 | 5.0336250781e+2 |
| 4936.4 | 503.37270497 | 5.0337270497e+2 |
| 4936.5 | 503.38290213 | 5.0338290213e+2 |
| 4936.6 | 503.39309929 | 5.0339309929e+2 |
| 4936.7 | 503.40329645 | 5.0340329645e+2 |
| 4936.8 | 503.41349362 | 5.0341349362e+2 |
| 4936.9 | 503.42369078 | 5.0342369078e+2 |
| 4937   | 503.43388794 | 5.0343388794e+2 |
| 4937.1 | 503.4440851  | 5.034440851e+2  |
| 4937.2 | 503.45428226 | 5.0345428226e+2 |
| 4937.3 | 503.46447943 | 5.0346447943e+2 |
| 4937.4 | 503.47467659 | 5.0347467659e+2 |
| 4937.5 | 503.48487375 | 5.0348487375e+2 |
| 4937.6 | 503.49507091 | 5.0349507091e+2 |
| 4937.7 | 503.50526807 | 5.0350526807e+2 |
| 4937.8 | 503.51546524 | 5.0351546524e+2 |
| 4937.9 | 503.5256624  | 5.035256624e+2  |
| 4938   | 503.53585956 | 5.0353585956e+2 |
| 4938.1 | 503.54605672 | 5.0354605672e+2 |
| 4938.2 | 503.55625388 | 5.0355625388e+2 |
| 4938.3 | 503.56645105 | 5.0356645105e+2 |
| 4938.4 | 503.57664821 | 5.0357664821e+2 |
| 4938.5 | 503.58684537 | 5.0358684537e+2 |
| 4938.6 | 503.59704253 | 5.0359704253e+2 |
| 4938.7 | 503.60723969 | 5.0360723969e+2 |
| 4938.8 | 503.61743686 | 5.0361743686e+2 |
| 4938.9 | 503.62763402 | 5.0362763402e+2 |
| 4939   | 503.63783118 | 5.0363783118e+2 |
| 4939.1 | 503.64802834 | 5.0364802834e+2 |
| 4939.2 | 503.6582255  | 5.036582255e+2  |
| 4939.3 | 503.66842267 | 5.0366842267e+2 |
| 4939.4 | 503.67861983 | 5.0367861983e+2 |
| 4939.5 | 503.68881699 | 5.0368881699e+2 |
| 4939.6 | 503.69901415 | 5.0369901415e+2 |
| 4939.7 | 503.70921131 | 5.0370921131e+2 |
| 4939.8 | 503.71940848 | 5.0371940848e+2 |
| 4939.9 | 503.72960564 | 5.0372960564e+2 |
| 4940   | 503.7398028  | 5.037398028e+2  |

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| 4940.1 | 503.74999996 | 5.0374999996e+2 |
| 4940.2 | 503.76019712 | 5.0376019712e+2 |
| 4940.3 | 503.77039429 | 5.0377039429e+2 |
| 4940.4 | 503.78059145 | 5.0378059145e+2 |
| 4940.5 | 503.79078861 | 5.0379078861e+2 |
| 4940.6 | 503.80098577 | 5.0380098577e+2 |
| 4940.7 | 503.81118293 | 5.0381118293e+2 |
| 4940.8 | 503.8213801  | 5.038213801e+2  |
| 4940.9 | 503.83157726 | 5.0383157726e+2 |
| 4941   | 503.84177442 | 5.0384177442e+2 |
| 4941.1 | 503.85197158 | 5.0385197158e+2 |
| 4941.2 | 503.86216874 | 5.0386216874e+2 |
| 4941.3 | 503.87236591 | 5.0387236591e+2 |
| 4941.4 | 503.88256307 | 5.0388256307e+2 |
| 4941.5 | 503.89276023 | 5.0389276023e+2 |
| 4941.6 | 503.90295739 | 5.0390295739e+2 |
| 4941.7 | 503.91315455 | 5.0391315455e+2 |
| 4941.8 | 503.92335172 | 5.0392335172e+2 |
| 4941.9 | 503.93354888 | 5.0393354888e+2 |
| 4942   | 503.94374604 | 5.0394374604e+2 |
| 4942.1 | 503.9539432  | 5.039539432e+2  |
| 4942.2 | 503.96414036 | 5.0396414036e+2 |
| 4942.3 | 503.97433753 | 5.0397433753e+2 |
| 4942.4 | 503.98453469 | 5.0398453469e+2 |
| 4942.5 | 503.99473185 | 5.0399473185e+2 |
| 4942.6 | 504.00492901 | 5.0400492901e+2 |
| 4942.7 | 504.01512617 | 5.0401512617e+2 |
| 4942.8 | 504.02532334 | 5.0402532334e+2 |
| 4942.9 | 504.0355205  | 5.040355205e+2  |
| 4943   | 504.04571766 | 5.0404571766e+2 |
| 4943.1 | 504.05591482 | 5.0405591482e+2 |
| 4943.2 | 504.06611198 | 5.0406611198e+2 |
| 4943.3 | 504.07630915 | 5.0407630915e+2 |
| 4943.4 | 504.08650631 | 5.0408650631e+2 |
| 4943.5 | 504.09670347 | 5.0409670347e+2 |
| 4943.6 | 504.10690063 | 5.0410690063e+2 |
| 4943.7 | 504.11709779 | 5.0411709779e+2 |
| 4943.8 | 504.12729496 | 5.0412729496e+2 |

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| 4943.9 | 504.13749212 | 5.0413749212e+2 |
| 4944   | 504.14768928 | 5.0414768928e+2 |
| 4944.1 | 504.15788644 | 5.0415788644e+2 |
| 4944.2 | 504.1680836  | 5.041680836e+2  |
| 4944.3 | 504.17828077 | 5.0417828077e+2 |
| 4944.4 | 504.18847793 | 5.0418847793e+2 |
| 4944.5 | 504.19867509 | 5.0419867509e+2 |
| 4944.6 | 504.20887225 | 5.0420887225e+2 |
| 4944.7 | 504.21906941 | 5.0421906941e+2 |
| 4944.8 | 504.22926658 | 5.0422926658e+2 |
| 4944.9 | 504.23946374 | 5.0423946374e+2 |
| 4945   | 504.2496609  | 5.042496609e+2  |
| 4945.1 | 504.25985806 | 5.0425985806e+2 |
| 4945.2 | 504.27005522 | 5.0427005522e+2 |
| 4945.3 | 504.28025239 | 5.0428025239e+2 |
| 4945.4 | 504.29044955 | 5.0429044955e+2 |
| 4945.5 | 504.30064671 | 5.0430064671e+2 |
| 4945.6 | 504.31084387 | 5.0431084387e+2 |
| 4945.7 | 504.32104103 | 5.0432104103e+2 |
| 4945.8 | 504.3312382  | 5.043312382e+2  |
| 4945.9 | 504.34143536 | 5.0434143536e+2 |
| 4946   | 504.35163252 | 5.0435163252e+2 |
| 4946.1 | 504.36182968 | 5.0436182968e+2 |
| 4946.2 | 504.37202684 | 5.0437202684e+2 |
| 4946.3 | 504.38222401 | 5.0438222401e+2 |
| 4946.4 | 504.39242117 | 5.0439242117e+2 |
| 4946.5 | 504.40261833 | 5.0440261833e+2 |
| 4946.6 | 504.41281549 | 5.0441281549e+2 |
| 4946.7 | 504.42301265 | 5.0442301265e+2 |
| 4946.8 | 504.43320982 | 5.0443320982e+2 |
| 4946.9 | 504.44340698 | 5.0444340698e+2 |
| 4947   | 504.45360414 | 5.0445360414e+2 |
| 4947.1 | 504.4638013  | 5.044638013e+2  |
| 4947.2 | 504.47399846 | 5.0447399846e+2 |
| 4947.3 | 504.48419563 | 5.0448419563e+2 |
| 4947.4 | 504.49439279 | 5.0449439279e+2 |
| 4947.5 | 504.50458995 | 5.0450458995e+2 |
| 4947.6 | 504.51478711 | 5.0451478711e+2 |

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| 4947.7 | 504.52498427 | 5.0452498427e+2 |
| 4947.8 | 504.53518144 | 5.0453518144e+2 |
| 4947.9 | 504.5453786  | 5.045453786e+2  |
| 4948   | 504.55557576 | 5.0455557576e+2 |
| 4948.1 | 504.56577292 | 5.0456577292e+2 |
| 4948.2 | 504.57597008 | 5.0457597008e+2 |
| 4948.3 | 504.58616725 | 5.0458616725e+2 |
| 4948.4 | 504.59636441 | 5.0459636441e+2 |
| 4948.5 | 504.60656157 | 5.0460656157e+2 |
| 4948.6 | 504.61675873 | 5.0461675873e+2 |
| 4948.7 | 504.62695589 | 5.0462695589e+2 |
| 4948.8 | 504.63715306 | 5.0463715306e+2 |
| 4948.9 | 504.64735022 | 5.0464735022e+2 |
| 4949   | 504.65754738 | 5.0465754738e+2 |
| 4949.1 | 504.66774454 | 5.0466774454e+2 |
| 4949.2 | 504.6779417  | 5.046779417e+2  |
| 4949.3 | 504.68813887 | 5.0468813887e+2 |
| 4949.4 | 504.69833603 | 5.0469833603e+2 |
| 4949.5 | 504.70853319 | 5.0470853319e+2 |
| 4949.6 | 504.71873035 | 5.0471873035e+2 |
| 4949.7 | 504.72892751 | 5.0472892751e+2 |
| 4949.8 | 504.73912468 | 5.0473912468e+2 |
| 4949.9 | 504.74932184 | 5.0474932184e+2 |
| 4950   | 504.759519   | 5.04759519e+2   |
| 4950.1 | 504.76971616 | 5.0476971616e+2 |
| 4950.2 | 504.77991332 | 5.0477991332e+2 |
| 4950.3 | 504.79011049 | 5.0479011049e+2 |
| 4950.4 | 504.80030765 | 5.0480030765e+2 |
| 4950.5 | 504.81050481 | 5.0481050481e+2 |
| 4950.6 | 504.82070197 | 5.0482070197e+2 |
| 4950.7 | 504.83089913 | 5.0483089913e+2 |
| 4950.8 | 504.8410963  | 5.048410963e+2  |
| 4950.9 | 504.85129346 | 5.0485129346e+2 |
| 4951   | 504.86149062 | 5.0486149062e+2 |
| 4951.1 | 504.87168778 | 5.0487168778e+2 |
| 4951.2 | 504.88188494 | 5.0488188494e+2 |
| 4951.3 | 504.89208211 | 5.0489208211e+2 |
| 4951.4 | 504.90227927 | 5.0490227927e+2 |

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| 4951.5 | 504.91247643 | 5.0491247643e+2 |
| 4951.6 | 504.92267359 | 5.0492267359e+2 |
| 4951.7 | 504.93287075 | 5.0493287075e+2 |
| 4951.8 | 504.94306792 | 5.0494306792e+2 |
| 4951.9 | 504.95326508 | 5.0495326508e+2 |
| 4952   | 504.96346224 | 5.0496346224e+2 |
| 4952.1 | 504.9736594  | 5.049736594e+2  |
| 4952.2 | 504.98385656 | 5.0498385656e+2 |
| 4952.3 | 504.99405373 | 5.0499405373e+2 |
| 4952.4 | 505.00425089 | 5.0500425089e+2 |
| 4952.5 | 505.01444805 | 5.0501444805e+2 |
| 4952.6 | 505.02464521 | 5.0502464521e+2 |
| 4952.7 | 505.03484237 | 5.0503484237e+2 |
| 4952.8 | 505.04503954 | 5.0504503954e+2 |
| 4952.9 | 505.0552367  | 5.050552367e+2  |
| 4953   | 505.06543386 | 5.0506543386e+2 |
| 4953.1 | 505.07563102 | 5.0507563102e+2 |
| 4953.2 | 505.08582818 | 5.0508582818e+2 |
| 4953.3 | 505.09602535 | 5.0509602535e+2 |
| 4953.4 | 505.10622251 | 5.0510622251e+2 |
| 4953.5 | 505.11641967 | 5.0511641967e+2 |
| 4953.6 | 505.12661683 | 5.0512661683e+2 |
| 4953.7 | 505.13681399 | 5.0513681399e+2 |
| 4953.8 | 505.14701116 | 5.0514701116e+2 |
| 4953.9 | 505.15720832 | 5.0515720832e+2 |
| 4954   | 505.16740548 | 5.0516740548e+2 |
| 4954.1 | 505.17760264 | 5.0517760264e+2 |
| 4954.2 | 505.1877998  | 5.051877998e+2  |
| 4954.3 | 505.19799697 | 5.0519799697e+2 |
| 4954.4 | 505.20819413 | 5.0520819413e+2 |
| 4954.5 | 505.21839129 | 5.0521839129e+2 |
| 4954.6 | 505.22858845 | 5.0522858845e+2 |
| 4954.7 | 505.23878561 | 5.0523878561e+2 |
| 4954.8 | 505.24898278 | 5.0524898278e+2 |
| 4954.9 | 505.25917994 | 5.0525917994e+2 |
| 4955   | 505.2693771  | 5.052693771e+2  |
| 4955.1 | 505.27957426 | 5.0527957426e+2 |
| 4955.2 | 505.28977142 | 5.0528977142e+2 |

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| 4955.3 | 505.29996859 | 5.0529996859e+2 |
| 4955.4 | 505.31016575 | 5.0531016575e+2 |
| 4955.5 | 505.32036291 | 5.0532036291e+2 |
| 4955.6 | 505.33056007 | 5.0533056007e+2 |
| 4955.7 | 505.34075723 | 5.0534075723e+2 |
| 4955.8 | 505.3509544  | 5.053509544e+2  |
| 4955.9 | 505.36115156 | 5.0536115156e+2 |
| 4956   | 505.37134872 | 5.0537134872e+2 |
| 4956.1 | 505.38154588 | 5.0538154588e+2 |
| 4956.2 | 505.39174304 | 5.0539174304e+2 |
| 4956.3 | 505.40194021 | 5.0540194021e+2 |
| 4956.4 | 505.41213737 | 5.0541213737e+2 |
| 4956.5 | 505.42233453 | 5.0542233453e+2 |
| 4956.6 | 505.43253169 | 5.0543253169e+2 |
| 4956.7 | 505.44272885 | 5.0544272885e+2 |
| 4956.8 | 505.45292602 | 5.0545292602e+2 |
| 4956.9 | 505.46312318 | 5.0546312318e+2 |
| 4957   | 505.47332034 | 5.0547332034e+2 |
| 4957.1 | 505.4835175  | 5.054835175e+2  |
| 4957.2 | 505.49371466 | 5.0549371466e+2 |
| 4957.3 | 505.50391183 | 5.0550391183e+2 |
| 4957.4 | 505.51410899 | 5.0551410899e+2 |
| 4957.5 | 505.52430615 | 5.0552430615e+2 |
| 4957.6 | 505.53450331 | 5.0553450331e+2 |
| 4957.7 | 505.54470047 | 5.0554470047e+2 |
| 4957.8 | 505.55489764 | 5.0555489764e+2 |
| 4957.9 | 505.5650948  | 5.055650948e+2  |
| 4958   | 505.57529196 | 5.0557529196e+2 |
| 4958.1 | 505.58548912 | 5.0558548912e+2 |
| 4958.2 | 505.59568628 | 5.0559568628e+2 |
| 4958.3 | 505.60588345 | 5.0560588345e+2 |
| 4958.4 | 505.61608061 | 5.0561608061e+2 |
| 4958.5 | 505.62627777 | 5.0562627777e+2 |
| 4958.6 | 505.63647493 | 5.0563647493e+2 |
| 4958.7 | 505.64667209 | 5.0564667209e+2 |
| 4958.8 | 505.65686926 | 5.0565686926e+2 |
| 4958.9 | 505.66706642 | 5.0566706642e+2 |
| 4959   | 505.67726358 | 5.0567726358e+2 |

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| 4959.1 | 505.68746074 | 5.0568746074e+2 |
| 4959.2 | 505.6976579  | 5.056976579e+2  |
| 4959.3 | 505.70785507 | 5.0570785507e+2 |
| 4959.4 | 505.71805223 | 5.0571805223e+2 |
| 4959.5 | 505.72824939 | 5.0572824939e+2 |
| 4959.6 | 505.73844655 | 5.0573844655e+2 |
| 4959.7 | 505.74864371 | 5.0574864371e+2 |
| 4959.8 | 505.75884088 | 5.0575884088e+2 |
| 4959.9 | 505.76903804 | 5.0576903804e+2 |
| 4960   | 505.7792352  | 5.057792352e+2  |
| 4960.1 | 505.78943236 | 5.0578943236e+2 |
| 4960.2 | 505.79962952 | 5.0579962952e+2 |
| 4960.3 | 505.80982669 | 5.0580982669e+2 |
| 4960.4 | 505.82002385 | 5.0582002385e+2 |
| 4960.5 | 505.83022101 | 5.0583022101e+2 |
| 4960.6 | 505.84041817 | 5.0584041817e+2 |
| 4960.7 | 505.85061533 | 5.0585061533e+2 |
| 4960.8 | 505.8608125  | 5.058608125e+2  |
| 4960.9 | 505.87100966 | 5.0587100966e+2 |
| 4961   | 505.88120682 | 5.0588120682e+2 |
| 4961.1 | 505.89140398 | 5.0589140398e+2 |
| 4961.2 | 505.90160114 | 5.0590160114e+2 |
| 4961.3 | 505.91179831 | 5.0591179831e+2 |
| 4961.4 | 505.92199547 | 5.0592199547e+2 |
| 4961.5 | 505.93219263 | 5.0593219263e+2 |
| 4961.6 | 505.94238979 | 5.0594238979e+2 |
| 4961.7 | 505.95258695 | 5.0595258695e+2 |
| 4961.8 | 505.96278412 | 5.0596278412e+2 |
| 4961.9 | 505.97298128 | 5.0597298128e+2 |
| 4962   | 505.98317844 | 5.0598317844e+2 |
| 4962.1 | 505.9933756  | 5.059933756e+2  |
| 4962.2 | 506.00357276 | 5.0600357276e+2 |
| 4962.3 | 506.01376993 | 5.0601376993e+2 |
| 4962.4 | 506.02396709 | 5.0602396709e+2 |
| 4962.5 | 506.03416425 | 5.0603416425e+2 |
| 4962.6 | 506.04436141 | 5.0604436141e+2 |
| 4962.7 | 506.05455857 | 5.0605455857e+2 |
| 4962.8 | 506.06475574 | 5.0606475574e+2 |

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| 4962.9 | 506.0749529  | 5.060749529e+2  |
| 4963   | 506.08515006 | 5.0608515006e+2 |
| 4963.1 | 506.09534722 | 5.0609534722e+2 |
| 4963.2 | 506.10554438 | 5.0610554438e+2 |
| 4963.3 | 506.11574155 | 5.0611574155e+2 |
| 4963.4 | 506.12593871 | 5.0612593871e+2 |
| 4963.5 | 506.13613587 | 5.0613613587e+2 |
| 4963.6 | 506.14633303 | 5.0614633303e+2 |
| 4963.7 | 506.15653019 | 5.0615653019e+2 |
| 4963.8 | 506.16672736 | 5.0616672736e+2 |
| 4963.9 | 506.17692452 | 5.0617692452e+2 |
| 4964   | 506.18712168 | 5.0618712168e+2 |
| 4964.1 | 506.19731884 | 5.0619731884e+2 |
| 4964.2 | 506.207516   | 5.06207516e+2   |
| 4964.3 | 506.21771317 | 5.0621771317e+2 |
| 4964.4 | 506.22791033 | 5.0622791033e+2 |
| 4964.5 | 506.23810749 | 5.0623810749e+2 |
| 4964.6 | 506.24830465 | 5.0624830465e+2 |
| 4964.7 | 506.25850181 | 5.0625850181e+2 |
| 4964.8 | 506.26869898 | 5.0626869898e+2 |
| 4964.9 | 506.27889614 | 5.0627889614e+2 |
| 4965   | 506.2890933  | 5.062890933e+2  |
| 4965.1 | 506.29929046 | 5.0629929046e+2 |
| 4965.2 | 506.30948762 | 5.0630948762e+2 |
| 4965.3 | 506.31968479 | 5.0631968479e+2 |
| 4965.4 | 506.32988195 | 5.0632988195e+2 |
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| 4965.6 | 506.35027627 | 5.0635027627e+2 |
| 4965.7 | 506.36047343 | 5.0636047343e+2 |
| 4965.8 | 506.3706706  | 5.063706706e+2  |
| 4965.9 | 506.38086776 | 5.0638086776e+2 |
| 4966   | 506.39106492 | 5.0639106492e+2 |
| 4966.1 | 506.40126208 | 5.0640126208e+2 |
| 4966.2 | 506.41145924 | 5.0641145924e+2 |
| 4966.3 | 506.42165641 | 5.0642165641e+2 |
| 4966.4 | 506.43185357 | 5.0643185357e+2 |
| 4966.5 | 506.44205073 | 5.0644205073e+2 |
| 4966.6 | 506.45224789 | 5.0645224789e+2 |

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| 4966.7 | 506.46244505 | 5.0646244505e+2 |
| 4966.8 | 506.47264222 | 5.0647264222e+2 |
| 4966.9 | 506.48283938 | 5.0648283938e+2 |
| 4967   | 506.49303654 | 5.0649303654e+2 |
| 4967.1 | 506.5032337  | 5.065032337e+2  |
| 4967.2 | 506.51343086 | 5.0651343086e+2 |
| 4967.3 | 506.52362803 | 5.0652362803e+2 |
| 4967.4 | 506.53382519 | 5.0653382519e+2 |
| 4967.5 | 506.54402235 | 5.0654402235e+2 |
| 4967.6 | 506.55421951 | 5.0655421951e+2 |
| 4967.7 | 506.56441667 | 5.0656441667e+2 |
| 4967.8 | 506.57461384 | 5.0657461384e+2 |
| 4967.9 | 506.584811   | 5.06584811e+2   |
| 4968   | 506.59500816 | 5.0659500816e+2 |
| 4968.1 | 506.60520532 | 5.0660520532e+2 |
| 4968.2 | 506.61540248 | 5.0661540248e+2 |
| 4968.3 | 506.62559965 | 5.0662559965e+2 |
| 4968.4 | 506.63579681 | 5.0663579681e+2 |
| 4968.5 | 506.64599397 | 5.0664599397e+2 |
| 4968.6 | 506.65619113 | 5.0665619113e+2 |
| 4968.7 | 506.66638829 | 5.0666638829e+2 |
| 4968.8 | 506.67658546 | 5.0667658546e+2 |
| 4968.9 | 506.68678262 | 5.0668678262e+2 |
| 4969   | 506.69697978 | 5.0669697978e+2 |
| 4969.1 | 506.70717694 | 5.0670717694e+2 |
| 4969.2 | 506.7173741  | 5.067173741e+2  |
| 4969.3 | 506.72757127 | 5.0672757127e+2 |
| 4969.4 | 506.73776843 | 5.0673776843e+2 |
| 4969.5 | 506.74796559 | 5.0674796559e+2 |
| 4969.6 | 506.75816275 | 5.0675816275e+2 |
| 4969.7 | 506.76835991 | 5.0676835991e+2 |
| 4969.8 | 506.77855708 | 5.0677855708e+2 |
| 4969.9 | 506.78875424 | 5.0678875424e+2 |
| 4970   | 506.7989514  | 5.067989514e+2  |
| 4970.1 | 506.80914856 | 5.0680914856e+2 |
| 4970.2 | 506.81934572 | 5.0681934572e+2 |
| 4970.3 | 506.82954289 | 5.0682954289e+2 |
| 4970.4 | 506.83974005 | 5.0683974005e+2 |

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| 4970.5 | 506.84993721 | 5.0684993721e+2 |
| 4970.6 | 506.86013437 | 5.0686013437e+2 |
| 4970.7 | 506.87033153 | 5.0687033153e+2 |
| 4970.8 | 506.8805287  | 5.068805287e+2  |
| 4970.9 | 506.89072586 | 5.0689072586e+2 |
| 4971   | 506.90092302 | 5.0690092302e+2 |
| 4971.1 | 506.91112018 | 5.0691112018e+2 |
| 4971.2 | 506.92131734 | 5.0692131734e+2 |
| 4971.3 | 506.93151451 | 5.0693151451e+2 |
| 4971.4 | 506.94171167 | 5.0694171167e+2 |
| 4971.5 | 506.95190883 | 5.0695190883e+2 |
| 4971.6 | 506.96210599 | 5.0696210599e+2 |
| 4971.7 | 506.97230315 | 5.0697230315e+2 |
| 4971.8 | 506.98250032 | 5.0698250032e+2 |
| 4971.9 | 506.99269748 | 5.0699269748e+2 |
| 4972   | 507.00289464 | 5.0700289464e+2 |
| 4972.1 | 507.0130918  | 5.070130918e+2  |
| 4972.2 | 507.02328896 | 5.0702328896e+2 |
| 4972.3 | 507.03348613 | 5.0703348613e+2 |
| 4972.4 | 507.04368329 | 5.0704368329e+2 |
| 4972.5 | 507.05388045 | 5.0705388045e+2 |
| 4972.6 | 507.06407761 | 5.0706407761e+2 |
| 4972.7 | 507.07427477 | 5.0707427477e+2 |
| 4972.8 | 507.08447194 | 5.0708447194e+2 |
| 4972.9 | 507.0946691  | 5.070946691e+2  |
| 4973   | 507.10486626 | 5.0710486626e+2 |
| 4973.1 | 507.11506342 | 5.0711506342e+2 |
| 4973.2 | 507.12526058 | 5.0712526058e+2 |
| 4973.3 | 507.13545775 | 5.0713545775e+2 |
| 4973.4 | 507.14565491 | 5.0714565491e+2 |
| 4973.5 | 507.15585207 | 5.0715585207e+2 |
| 4973.6 | 507.16604923 | 5.0716604923e+2 |
| 4973.7 | 507.17624639 | 5.0717624639e+2 |
| 4973.8 | 507.18644356 | 5.0718644356e+2 |
| 4973.9 | 507.19664072 | 5.0719664072e+2 |
| 4974   | 507.20683788 | 5.0720683788e+2 |
| 4974.1 | 507.21703504 | 5.0721703504e+2 |
| 4974.2 | 507.2272322  | 5.072272322e+2  |

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| 4974.3 | 507.23742937 | 5.0723742937e+2 |
| 4974.4 | 507.24762653 | 5.0724762653e+2 |
| 4974.5 | 507.25782369 | 5.0725782369e+2 |
| 4974.6 | 507.26802085 | 5.0726802085e+2 |
| 4974.7 | 507.27821801 | 5.0727821801e+2 |
| 4974.8 | 507.28841518 | 5.0728841518e+2 |
| 4974.9 | 507.29861234 | 5.0729861234e+2 |
| 4975   | 507.3088095  | 5.073088095e+2  |
| 4975.1 | 507.31900666 | 5.0731900666e+2 |
| 4975.2 | 507.32920382 | 5.0732920382e+2 |
| 4975.3 | 507.33940099 | 5.0733940099e+2 |
| 4975.4 | 507.34959815 | 5.0734959815e+2 |
| 4975.5 | 507.35979531 | 5.0735979531e+2 |
| 4975.6 | 507.36999247 | 5.0736999247e+2 |
| 4975.7 | 507.38018963 | 5.0738018963e+2 |
| 4975.8 | 507.3903868  | 5.073903868e+2  |
| 4975.9 | 507.40058396 | 5.0740058396e+2 |
| 4976   | 507.41078112 | 5.0741078112e+2 |
| 4976.1 | 507.42097828 | 5.0742097828e+2 |
| 4976.2 | 507.43117544 | 5.0743117544e+2 |
| 4976.3 | 507.44137261 | 5.0744137261e+2 |
| 4976.4 | 507.45156977 | 5.0745156977e+2 |
| 4976.5 | 507.46176693 | 5.0746176693e+2 |
| 4976.6 | 507.47196409 | 5.0747196409e+2 |
| 4976.7 | 507.48216125 | 5.0748216125e+2 |
| 4976.8 | 507.49235842 | 5.0749235842e+2 |
| 4976.9 | 507.50255558 | 5.0750255558e+2 |
| 4977   | 507.51275274 | 5.0751275274e+2 |
| 4977.1 | 507.5229499  | 5.075229499e+2  |
| 4977.2 | 507.53314706 | 5.0753314706e+2 |
| 4977.3 | 507.54334423 | 5.0754334423e+2 |
| 4977.4 | 507.55354139 | 5.0755354139e+2 |
| 4977.5 | 507.56373855 | 5.0756373855e+2 |
| 4977.6 | 507.57393571 | 5.0757393571e+2 |
| 4977.7 | 507.58413287 | 5.0758413287e+2 |
| 4977.8 | 507.59433004 | 5.0759433004e+2 |
| 4977.9 | 507.6045272  | 5.076045272e+2  |
| 4978   | 507.61472436 | 5.0761472436e+2 |

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| 4978.1 | 507.62492152 | 5.0762492152e+2 |
| 4978.2 | 507.63511868 | 5.0763511868e+2 |
| 4978.3 | 507.64531585 | 5.0764531585e+2 |
| 4978.4 | 507.65551301 | 5.0765551301e+2 |
| 4978.5 | 507.66571017 | 5.0766571017e+2 |
| 4978.6 | 507.67590733 | 5.0767590733e+2 |
| 4978.7 | 507.68610449 | 5.0768610449e+2 |
| 4978.8 | 507.69630166 | 5.0769630166e+2 |
| 4978.9 | 507.70649882 | 5.0770649882e+2 |
| 4979   | 507.71669598 | 5.0771669598e+2 |
| 4979.1 | 507.72689314 | 5.0772689314e+2 |
| 4979.2 | 507.7370903  | 5.077370903e+2  |
| 4979.3 | 507.74728747 | 5.0774728747e+2 |
| 4979.4 | 507.75748463 | 5.0775748463e+2 |
| 4979.5 | 507.76768179 | 5.0776768179e+2 |
| 4979.6 | 507.77787895 | 5.0777787895e+2 |
| 4979.7 | 507.78807611 | 5.0778807611e+2 |
| 4979.8 | 507.79827328 | 5.0779827328e+2 |
| 4979.9 | 507.80847044 | 5.0780847044e+2 |
| 4980   | 507.8186676  | 5.078186676e+2  |
| 4980.1 | 507.82886476 | 5.0782886476e+2 |
| 4980.2 | 507.83906192 | 5.0783906192e+2 |
| 4980.3 | 507.84925909 | 5.0784925909e+2 |
| 4980.4 | 507.85945625 | 5.0785945625e+2 |
| 4980.5 | 507.86965341 | 5.0786965341e+2 |
| 4980.6 | 507.87985057 | 5.0787985057e+2 |
| 4980.7 | 507.89004773 | 5.0789004773e+2 |
| 4980.8 | 507.9002449  | 5.079002449e+2  |
| 4980.9 | 507.91044206 | 5.0791044206e+2 |
| 4981   | 507.92063922 | 5.0792063922e+2 |
| 4981.1 | 507.93083638 | 5.0793083638e+2 |
| 4981.2 | 507.94103354 | 5.0794103354e+2 |
| 4981.3 | 507.95123071 | 5.0795123071e+2 |
| 4981.4 | 507.96142787 | 5.0796142787e+2 |
| 4981.5 | 507.97162503 | 5.0797162503e+2 |
| 4981.6 | 507.98182219 | 5.0798182219e+2 |
| 4981.7 | 507.99201935 | 5.0799201935e+2 |
| 4981.8 | 508.00221652 | 5.0800221652e+2 |

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| 4981.9 | 508.01241368 | 5.0801241368e+2 |
| 4982   | 508.02261084 | 5.0802261084e+2 |
| 4982.1 | 508.032808   | 5.08032808e+2   |
| 4982.2 | 508.04300516 | 5.0804300516e+2 |
| 4982.3 | 508.05320233 | 5.0805320233e+2 |
| 4982.4 | 508.06339949 | 5.0806339949e+2 |
| 4982.5 | 508.07359665 | 5.0807359665e+2 |
| 4982.6 | 508.08379381 | 5.0808379381e+2 |
| 4982.7 | 508.09399097 | 5.0809399097e+2 |
| 4982.8 | 508.10418814 | 5.0810418814e+2 |
| 4982.9 | 508.1143853  | 5.081143853e+2  |
| 4983   | 508.12458246 | 5.0812458246e+2 |
| 4983.1 | 508.13477962 | 5.0813477962e+2 |
| 4983.2 | 508.14497678 | 5.0814497678e+2 |
| 4983.3 | 508.15517395 | 5.0815517395e+2 |
| 4983.4 | 508.16537111 | 5.0816537111e+2 |
| 4983.5 | 508.17556827 | 5.0817556827e+2 |
| 4983.6 | 508.18576543 | 5.0818576543e+2 |
| 4983.7 | 508.19596259 | 5.0819596259e+2 |
| 4983.8 | 508.20615976 | 5.0820615976e+2 |
| 4983.9 | 508.21635692 | 5.0821635692e+2 |
| 4984   | 508.22655408 | 5.0822655408e+2 |
| 4984.1 | 508.23675124 | 5.0823675124e+2 |
| 4984.2 | 508.2469484  | 5.082469484e+2  |
| 4984.3 | 508.25714557 | 5.0825714557e+2 |
| 4984.4 | 508.26734273 | 5.0826734273e+2 |
| 4984.5 | 508.27753989 | 5.0827753989e+2 |
| 4984.6 | 508.28773705 | 5.0828773705e+2 |
| 4984.7 | 508.29793421 | 5.0829793421e+2 |
| 4984.8 | 508.30813138 | 5.0830813138e+2 |
| 4984.9 | 508.31832854 | 5.0831832854e+2 |
| 4985   | 508.3285257  | 5.083285257e+2  |
| 4985.1 | 508.33872286 | 5.0833872286e+2 |
| 4985.2 | 508.34892002 | 5.0834892002e+2 |
| 4985.3 | 508.35911719 | 5.0835911719e+2 |
| 4985.4 | 508.36931435 | 5.0836931435e+2 |
| 4985.5 | 508.37951151 | 5.0837951151e+2 |
| 4985.6 | 508.38970867 | 5.0838970867e+2 |

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| 4985.7 | 508.39990583 | 5.0839990583e+2 |
| 4985.8 | 508.410103   | 5.08410103e+2   |
| 4985.9 | 508.42030016 | 5.0842030016e+2 |
| 4986   | 508.43049732 | 5.0843049732e+2 |
| 4986.1 | 508.44069448 | 5.0844069448e+2 |
| 4986.2 | 508.45089164 | 5.0845089164e+2 |
| 4986.3 | 508.46108881 | 5.0846108881e+2 |
| 4986.4 | 508.47128597 | 5.0847128597e+2 |
| 4986.5 | 508.48148313 | 5.0848148313e+2 |
| 4986.6 | 508.49168029 | 5.0849168029e+2 |
| 4986.7 | 508.50187745 | 5.0850187745e+2 |
| 4986.8 | 508.51207462 | 5.0851207462e+2 |
| 4986.9 | 508.52227178 | 5.0852227178e+2 |
| 4987   | 508.53246894 | 5.0853246894e+2 |
| 4987.1 | 508.5426661  | 5.085426661e+2  |
| 4987.2 | 508.55286326 | 5.0855286326e+2 |
| 4987.3 | 508.56306043 | 5.0856306043e+2 |
| 4987.4 | 508.57325759 | 5.0857325759e+2 |
| 4987.5 | 508.58345475 | 5.0858345475e+2 |
| 4987.6 | 508.59365191 | 5.0859365191e+2 |
| 4987.7 | 508.60384907 | 5.0860384907e+2 |
| 4987.8 | 508.61404624 | 5.0861404624e+2 |
| 4987.9 | 508.6242434  | 5.086242434e+2  |
| 4988   | 508.63444056 | 5.0863444056e+2 |
| 4988.1 | 508.64463772 | 5.0864463772e+2 |
| 4988.2 | 508.65483488 | 5.0865483488e+2 |
| 4988.3 | 508.66503205 | 5.0866503205e+2 |
| 4988.4 | 508.67522921 | 5.0867522921e+2 |
| 4988.5 | 508.68542637 | 5.0868542637e+2 |
| 4988.6 | 508.69562353 | 5.0869562353e+2 |
| 4988.7 | 508.70582069 | 5.0870582069e+2 |
| 4988.8 | 508.71601786 | 5.0871601786e+2 |
| 4988.9 | 508.72621502 | 5.0872621502e+2 |
| 4989   | 508.73641218 | 5.0873641218e+2 |
| 4989.1 | 508.74660934 | 5.0874660934e+2 |
| 4989.2 | 508.7568065  | 5.087568065e+2  |
| 4989.3 | 508.76700367 | 5.0876700367e+2 |
| 4989.4 | 508.77720083 | 5.0877720083e+2 |

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| 4989.5 | 508.78739799 | 5.0878739799e+2 |
| 4989.6 | 508.79759515 | 5.0879759515e+2 |
| 4989.7 | 508.80779231 | 5.0880779231e+2 |
| 4989.8 | 508.81798948 | 5.0881798948e+2 |
| 4989.9 | 508.82818664 | 5.0882818664e+2 |
| 4990   | 508.8383838  | 5.088383838e+2  |
| 4990.1 | 508.84858096 | 5.0884858096e+2 |
| 4990.2 | 508.85877812 | 5.0885877812e+2 |
| 4990.3 | 508.86897529 | 5.0886897529e+2 |
| 4990.4 | 508.87917245 | 5.0887917245e+2 |
| 4990.5 | 508.88936961 | 5.0888936961e+2 |
| 4990.6 | 508.89956677 | 5.0889956677e+2 |
| 4990.7 | 508.90976393 | 5.0890976393e+2 |
| 4990.8 | 508.9199611  | 5.089199611e+2  |
| 4990.9 | 508.93015826 | 5.0893015826e+2 |
| 4991   | 508.94035542 | 5.0894035542e+2 |
| 4991.1 | 508.95055258 | 5.0895055258e+2 |
| 4991.2 | 508.96074974 | 5.0896074974e+2 |
| 4991.3 | 508.97094691 | 5.0897094691e+2 |
| 4991.4 | 508.98114407 | 5.0898114407e+2 |
| 4991.5 | 508.99134123 | 5.0899134123e+2 |
| 4991.6 | 509.00153839 | 5.0900153839e+2 |
| 4991.7 | 509.01173555 | 5.0901173555e+2 |
| 4991.8 | 509.02193272 | 5.0902193272e+2 |
| 4991.9 | 509.03212988 | 5.0903212988e+2 |
| 4992   | 509.04232704 | 5.0904232704e+2 |
| 4992.1 | 509.0525242  | 5.090525242e+2  |
| 4992.2 | 509.06272136 | 5.0906272136e+2 |
| 4992.3 | 509.07291853 | 5.0907291853e+2 |
| 4992.4 | 509.08311569 | 5.0908311569e+2 |
| 4992.5 | 509.09331285 | 5.0909331285e+2 |
| 4992.6 | 509.10351001 | 5.0910351001e+2 |
| 4992.7 | 509.11370717 | 5.0911370717e+2 |
| 4992.8 | 509.12390434 | 5.0912390434e+2 |
| 4992.9 | 509.1341015  | 5.091341015e+2  |
| 4993   | 509.14429866 | 5.0914429866e+2 |
| 4993.1 | 509.15449582 | 5.0915449582e+2 |
| 4993.2 | 509.16469298 | 5.0916469298e+2 |

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| 4993.3 | 509.17489015 | 5.0917489015e+2 |
| 4993.4 | 509.18508731 | 5.0918508731e+2 |
| 4993.5 | 509.19528447 | 5.0919528447e+2 |
| 4993.6 | 509.20548163 | 5.0920548163e+2 |
| 4993.7 | 509.21567879 | 5.0921567879e+2 |
| 4993.8 | 509.22587596 | 5.0922587596e+2 |
| 4993.9 | 509.23607312 | 5.0923607312e+2 |
| 4994   | 509.24627028 | 5.0924627028e+2 |
| 4994.1 | 509.25646744 | 5.0925646744e+2 |
| 4994.2 | 509.2666646  | 5.092666646e+2  |
| 4994.3 | 509.27686177 | 5.0927686177e+2 |
| 4994.4 | 509.28705893 | 5.0928705893e+2 |
| 4994.5 | 509.29725609 | 5.0929725609e+2 |
| 4994.6 | 509.30745325 | 5.0930745325e+2 |
| 4994.7 | 509.31765041 | 5.0931765041e+2 |
| 4994.8 | 509.32784758 | 5.0932784758e+2 |
| 4994.9 | 509.33804474 | 5.0933804474e+2 |
| 4995   | 509.3482419  | 5.093482419e+2  |
| 4995.1 | 509.35843906 | 5.0935843906e+2 |
| 4995.2 | 509.36863622 | 5.0936863622e+2 |
| 4995.3 | 509.37883339 | 5.0937883339e+2 |
| 4995.4 | 509.38903055 | 5.0938903055e+2 |
| 4995.5 | 509.39922771 | 5.0939922771e+2 |
| 4995.6 | 509.40942487 | 5.0940942487e+2 |
| 4995.7 | 509.41962203 | 5.0941962203e+2 |
| 4995.8 | 509.4298192  | 5.094298192e+2  |
| 4995.9 | 509.44001636 | 5.0944001636e+2 |
| 4996   | 509.45021352 | 5.0945021352e+2 |
| 4996.1 | 509.46041068 | 5.0946041068e+2 |
| 4996.2 | 509.47060784 | 5.0947060784e+2 |
| 4996.3 | 509.48080501 | 5.0948080501e+2 |
| 4996.4 | 509.49100217 | 5.0949100217e+2 |
| 4996.5 | 509.50119933 | 5.0950119933e+2 |
| 4996.6 | 509.51139649 | 5.0951139649e+2 |
| 4996.7 | 509.52159365 | 5.0952159365e+2 |
| 4996.8 | 509.53179082 | 5.0953179082e+2 |
| 4996.9 | 509.54198798 | 5.0954198798e+2 |
| 4997   | 509.55218514 | 5.0955218514e+2 |

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| 4997.1 | 509.5623823  | 5.095623823e+2  |
| 4997.2 | 509.57257946 | 5.0957257946e+2 |
| 4997.3 | 509.58277663 | 5.0958277663e+2 |
| 4997.4 | 509.59297379 | 5.0959297379e+2 |
| 4997.5 | 509.60317095 | 5.0960317095e+2 |
| 4997.6 | 509.61336811 | 5.0961336811e+2 |
| 4997.7 | 509.62356527 | 5.0962356527e+2 |
| 4997.8 | 509.63376244 | 5.0963376244e+2 |
| 4997.9 | 509.6439596  | 5.096439596e+2  |
| 4998   | 509.65415676 | 5.0965415676e+2 |
| 4998.1 | 509.66435392 | 5.0966435392e+2 |
| 4998.2 | 509.67455108 | 5.0967455108e+2 |
| 4998.3 | 509.68474825 | 5.0968474825e+2 |
| 4998.4 | 509.69494541 | 5.0969494541e+2 |
| 4998.5 | 509.70514257 | 5.0970514257e+2 |
| 4998.6 | 509.71533973 | 5.0971533973e+2 |
| 4998.7 | 509.72553689 | 5.0972553689e+2 |
| 4998.8 | 509.73573406 | 5.0973573406e+2 |
| 4998.9 | 509.74593122 | 5.0974593122e+2 |
| 4999   | 509.75612838 | 5.0975612838e+2 |
| 4999.1 | 509.76632554 | 5.0976632554e+2 |
| 4999.2 | 509.7765227  | 5.097765227e+2  |
| 4999.3 | 509.78671987 | 5.0978671987e+2 |
| 4999.4 | 509.79691703 | 5.0979691703e+2 |
| 4999.5 | 509.80711419 | 5.0980711419e+2 |
| 4999.6 | 509.81731135 | 5.0981731135e+2 |
| 4999.7 | 509.82750851 | 5.0982750851e+2 |
| 4999.8 | 509.83770568 | 5.0983770568e+2 |
| 4999.9 | 509.84790284 | 5.0984790284e+2 |
| 5000   | 509.8581     | 5.098581e+2     |