

Statohm To Milliohm Conversion Chart

stat to m Conversion Chart from 1 - 5000 with one decimal

1 Statohm is equal to 8.987552×10^{14} Milliohm.

Web page url: <https://www.convertfreedom.com/conversion/statohm-to-mohm>, click here for details.

Statohm (statΩ)	Milliohm (mΩ) Decimal	Milliohm (mΩ) Scientific
1	898755200000000	8.987552e+14
1.1	988630720000000	9.8863072e+14
1.2	1078506240000000	1.07850624e+15
1.3	1168381760000000	1.16838176e+15
1.4	1258257280000000	1.25825728e+15
1.5	1348132800000000	1.3481328e+15
1.6	1438008320000000	1.43800832e+15
1.7	1527883840000000	1.52788384e+15
1.8	1617759360000000	1.61775936e+15
1.9	1707634880000000	1.70763488e+15
2	1797510400000000	1.7975104e+15
2.1	1887385920000000	1.88738592e+15
2.2	1977261440000000	1.97726144e+15
2.3	2067136960000000	2.06713696e+15
2.4	2157012480000000	2.15701248e+15
2.5	2246888000000000	2.246888e+15
2.6	2336763520000000	2.33676352e+15
2.7	2426639040000000	2.42663904e+15
2.8	2516514560000000	2.51651456e+15
2.9	2606390080000000	2.60639008e+15
3	2696265600000000	2.6962656e+15
3.1	2786141120000000	2.78614112e+15
3.2	2876016640000000	2.87601664e+15
3.3	2965892160000000	2.96589216e+15
3.4	3055767680000000	3.05576768e+15
3.5	3145643200000000	3.1456432e+15
3.6	3235518720000000	3.23551872e+15
3.7	3325394240000000	3.32539424e+15
3.8	3415269760000000	3.41526976e+15
3.9	3505145280000000	3.50514528e+15

4	3595020800000000	3.5950208e+15
4.1	3684896320000000	3.68489632e+15
4.2	3774771840000000	3.77477184e+15
4.3	3864647360000000	3.86464736e+15
4.4	3954522880000000	3.95452288e+15
4.5	4044398400000000	4.0443984e+15
4.6	4134273920000000	4.13427392e+15
4.7	4224149440000000	4.22414944e+15
4.8	4314024960000000	4.31402496e+15
4.9	4403900480000000	4.40390048e+15
5	4493776000000000	4.493776e+15
5.1	4583651520000000	4.58365152e+15
5.2	4673527040000000	4.67352704e+15
5.3	4763402560000000	4.76340256e+15
5.4	4853278080000000	4.85327808e+15
5.5	4943153600000000	4.9431536e+15
5.6	5033029120000000	5.03302912e+15
5.7	5122904640000000	5.12290464e+15
5.8	5212780160000000	5.21278016e+15
5.9	5302655680000000	5.30265568e+15
6	5392531200000000	5.3925312e+15
6.1	5482406720000000	5.48240672e+15
6.2	5572282240000000	5.57228224e+15
6.3	5662157760000000	5.66215776e+15
6.4	5752033280000000	5.75203328e+15
6.5	5841908800000000	5.8419088e+15
6.6	5931784320000000	5.93178432e+15
6.7	6021659840000000	6.02165984e+15
6.8	6111535360000000	6.11153536e+15
6.9	6201410880000000	6.20141088e+15
7	6291286400000000	6.2912864e+15
7.1	6381161920000000	6.38116192e+15
7.2	6471037440000000	6.47103744e+15
7.3	6560912960000000	6.56091296e+15
7.4	6650788480000000	6.65078848e+15
7.5	6740664000000000	6.740664e+15
7.6	6830539520000000	6.83053952e+15
7.7	6920415040000000	6.92041504e+15

7.8	7010290560000000	7.01029056e+15
7.9	7100166080000000	7.10016608e+15
8	7190041600000000	7.1900416e+15
8.1	7279917120000000	7.27991712e+15
8.2	7369792640000000	7.36979264e+15
8.3	7459668160000000	7.45966816e+15
8.4	7549543680000000	7.54954368e+15
8.5	7639419200000000	7.6394192e+15
8.6	7729294720000000	7.72929472e+15
8.7	7819170240000000	7.81917024e+15
8.8	7909045760000000	7.90904576e+15
8.9	7998921280000000	7.99892128e+15
9	8088796800000000	8.0887968e+15
9.1	8178672320000000	8.17867232e+15
9.2	8268547840000000	8.26854784e+15
9.3	8358423360000000	8.35842336e+15
9.4	8448298880000000	8.44829888e+15
9.5	8538174400000000	8.5381744e+15
9.6	8628049920000000	8.62804992e+15
9.7	8717925440000000	8.71792544e+15
9.8	8807800960000000	8.80780096e+15
9.9	8897676480000000	8.89767648e+15
10	8987552000000000	8.987552e+15
10.1	9077427520000000	9.07742752e+15
10.2	9167303040000000	9.16730304e+15
10.3	9257178560000000	9.25717856e+15
10.4	9347054080000000	9.34705408e+15
10.5	9436929600000000	9.4369296e+15
10.6	9526805120000000	9.52680512e+15
10.7	9616680640000000	9.61668064e+15
10.8	9706556160000000	9.70655616e+15
10.9	9796431680000000	9.79643168e+15
11	9886307200000000	9.8863072e+15
11.1	9976182720000000	9.97618272e+15
11.2	10066058240000000	1.006605824e+16
11.3	10155933760000000	1.015593376e+16
11.4	10245809280000000	1.024580928e+16
11.5	10335684800000000	1.03356848e+16

11.6	10425560320000000	1.042556032e+16
11.7	10515435840000000	1.051543584e+16
11.8	10605311360000000	1.060531136e+16
11.9	10695186880000000	1.069518688e+16
12	10785062400000000	1.07850624e+16
12.1	10874937920000000	1.087493792e+16
12.2	10964813440000000	1.096481344e+16
12.3	11054688960000000	1.105468896e+16
12.4	11144564480000000	1.114456448e+16
12.5	11234440000000000	1.123444e+16
12.6	11324315520000000	1.132431552e+16
12.7	11414191040000000	1.141419104e+16
12.8	11504066560000000	1.150406656e+16
12.9	11593942080000000	1.159394208e+16
13	11683817600000000	1.16838176e+16
13.1	11773693120000000	1.177369312e+16
13.2	11863568640000000	1.186356864e+16
13.3	11953444160000000	1.195344416e+16
13.4	12043319680000000	1.204331968e+16
13.5	12133195200000000	1.21331952e+16
13.6	12223070720000000	1.222307072e+16
13.7	12312946240000000	1.231294624e+16
13.8	12402821760000000	1.240282176e+16
13.9	12492697280000000	1.249269728e+16
14	12582572800000000	1.25825728e+16
14.1	12672448320000000	1.267244832e+16
14.2	12762323840000000	1.276232384e+16
14.3	12852199360000000	1.285219936e+16
14.4	12942074880000000	1.294207488e+16
14.5	13031950400000000	1.30319504e+16
14.6	13121825920000000	1.312182592e+16
14.7	13211701440000000	1.321170144e+16
14.8	13301576960000000	1.330157696e+16
14.9	13391452480000000	1.339145248e+16
15	13481328000000000	1.3481328e+16
15.1	13571203520000000	1.357120352e+16
15.2	13661079040000000	1.366107904e+16
15.3	13750954560000000	1.375095456e+16

15.4	138408300800000000	1.384083008e+16
15.5	139307056000000000	1.39307056e+16
15.6	140205811200000000	1.402058112e+16
15.7	141104566400000000	1.411045664e+16
15.8	142003321600000000	1.420033216e+16
15.9	142902076800000000	1.429020768e+16
16	143800832000000000	1.43800832e+16
16.1	144699587200000000	1.446995872e+16
16.2	145598342400000000	1.455983424e+16
16.3	146497097600000000	1.464970976e+16
16.4	147395852800000000	1.473958528e+16
16.5	148294608000000000	1.48294608e+16
16.6	149193363200000000	1.491933632e+16
16.7	150092118400000000	1.500921184e+16
16.8	150990873600000000	1.509908736e+16
16.9	151889628800000000	1.518896288e+16
17	152788384000000000	1.52788384e+16
17.1	153687139200000000	1.536871392e+16
17.2	154585894400000000	1.545858944e+16
17.3	155484649600000000	1.554846496e+16
17.4	156383404800000000	1.563834048e+16
17.5	157282160000000000	1.5728216e+16
17.6	158180915200000000	1.581809152e+16
17.7	159079670400000000	1.590796704e+16
17.8	159978425600000000	1.599784256e+16
17.9	160877180800000000	1.608771808e+16
18	161775936000000000	1.61775936e+16
18.1	162674691200000000	1.626746912e+16
18.2	163573446400000000	1.635734464e+16
18.3	164472201600000000	1.644722016e+16
18.4	165370956800000000	1.653709568e+16
18.5	166269712000000000	1.66269712e+16
18.6	167168467200000000	1.671684672e+16
18.7	168067222400000000	1.680672224e+16
18.8	168965977600000000	1.689659776e+16
18.9	169864732800000000	1.698647328e+16
19	170763488000000000	1.70763488e+16
19.1	171662243200000000	1.716622432e+16

19.2	172560998400000000	1.725609984e+16
19.3	173459753600000000	1.734597536e+16
19.4	174358508800000000	1.743585088e+16
19.5	175257264000000000	1.75257264e+16
19.6	176156019200000000	1.761560192e+16
19.7	177054774400000000	1.770547744e+16
19.8	177953529600000000	1.779535296e+16
19.9	178852284800000000	1.788522848e+16
20	179751040000000000	1.7975104e+16
20.1	180649795200000000	1.806497952e+16
20.2	181548550400000000	1.815485504e+16
20.3	182447305600000000	1.824473056e+16
20.4	183346060800000000	1.833460608e+16
20.5	184244816000000000	1.84244816e+16
20.6	185143571200000000	1.851435712e+16
20.7	186042326400000000	1.860423264e+16
20.8	186941081600000000	1.869410816e+16
20.9	187839836800000000	1.878398368e+16
21	188738592000000000	1.88738592e+16
21.1	189637347200000000	1.896373472e+16
21.2	190536102400000000	1.905361024e+16
21.3	191434857600000000	1.914348576e+16
21.4	192333612800000000	1.923336128e+16
21.5	193232368000000000	1.93232368e+16
21.6	194131123200000000	1.941311232e+16
21.7	195029878400000000	1.950298784e+16
21.8	195928633600000000	1.959286336e+16
21.9	196827388800000000	1.968273888e+16
22	197726144000000000	1.97726144e+16
22.1	198624899200000000	1.986248992e+16
22.2	199523654400000000	1.995236544e+16
22.3	200422409600000000	2.004224096e+16
22.4	201321164800000000	2.013211648e+16
22.5	202219920000000000	2.0221992e+16
22.6	203118675200000000	2.031186752e+16
22.7	204017430400000000	2.040174304e+16
22.8	204916185600000000	2.049161856e+16
22.9	205814940800000000	2.058149408e+16

23	20671369600000000	2.06713696e+16
23.1	20761245120000000	2.076124512e+16
23.2	20851120640000000	2.085112064e+16
23.3	20940996160000000	2.094099616e+16
23.4	21030871680000000	2.103087168e+16
23.5	21120747200000000	2.11207472e+16
23.6	21210622720000000	2.121062272e+16
23.7	21300498240000000	2.130049824e+16
23.8	21390373760000000	2.139037376e+16
23.9	21480249280000000	2.148024928e+16
24	21570124800000000	2.15701248e+16
24.1	21660000320000000	2.166000032e+16
24.2	21749875840000000	2.174987584e+16
24.3	21839751360000000	2.183975136e+16
24.4	21929626880000000	2.192962688e+16
24.5	22019502400000000	2.20195024e+16
24.6	22109377920000000	2.210937792e+16
24.7	22199253440000000	2.219925344e+16
24.8	22289128960000000	2.228912896e+16
24.9	22379004480000000	2.237900448e+16
25	22468880000000000	2.246888e+16
25.1	22558755520000000	2.255875552e+16
25.2	22648631040000000	2.264863104e+16
25.3	22738506560000000	2.273850656e+16
25.4	22828382080000000	2.282838208e+16
25.5	22918257600000000	2.29182576e+16
25.6	23008133120000000	2.300813312e+16
25.7	23098008640000000	2.309800864e+16
25.8	23187884160000000	2.318788416e+16
25.9	23277759680000000	2.327775968e+16
26	23367635200000000	2.33676352e+16
26.1	23457510720000000	2.345751072e+16
26.2	23547386240000000	2.354738624e+16
26.3	23637261760000000	2.363726176e+16
26.4	23727137280000000	2.372713728e+16
26.5	23817012800000000	2.38170128e+16
26.6	23906888320000000	2.390688832e+16
26.7	23996763840000000	2.399676384e+16

26.8	240866393600000000	2.408663936e+16
26.9	241765148800000000	2.417651488e+16
27	242663904000000000	2.42663904e+16
27.1	243562659200000000	2.435626592e+16
27.2	244461414400000000	2.444614144e+16
27.3	245360169600000000	2.453601696e+16
27.4	246258924800000000	2.462589248e+16
27.5	247157680000000000	2.4715768e+16
27.6	248056435200000000	2.480564352e+16
27.7	248955190400000000	2.489551904e+16
27.8	249853945600000000	2.498539456e+16
27.9	250752700800000000	2.507527008e+16
28	251651456000000000	2.51651456e+16
28.1	252550211200000000	2.525502112e+16
28.2	253448966400000000	2.534489664e+16
28.3	254347721600000000	2.543477216e+16
28.4	255246476800000000	2.552464768e+16
28.5	256145232000000000	2.56145232e+16
28.6	257043987200000000	2.570439872e+16
28.7	257942742400000000	2.579427424e+16
28.8	258841497600000000	2.588414976e+16
28.9	259740252800000000	2.597402528e+16
29	260639008000000000	2.60639008e+16
29.1	261537763200000000	2.615377632e+16
29.2	262436518400000000	2.624365184e+16
29.3	263335273600000000	2.633352736e+16
29.4	264234028800000000	2.642340288e+16
29.5	265132784000000000	2.65132784e+16
29.6	266031539200000000	2.660315392e+16
29.7	266930294400000000	2.669302944e+16
29.8	267829049600000000	2.678290496e+16
29.9	268727804800000000	2.687278048e+16
30	269626560000000000	2.6962656e+16
30.1	270525315200000000	2.705253152e+16
30.2	271424070400000000	2.714240704e+16
30.3	272322825600000000	2.723228256e+16
30.4	273221580800000000	2.732215808e+16
30.5	274120336000000000	2.74120336e+16

30.6	27501909120000000	2.750190912e+16
30.7	27591784640000000	2.759178464e+16
30.8	27681660160000000	2.768166016e+16
30.9	27771535680000000	2.777153568e+16
31	27861411200000000	2.78614112e+16
31.1	27951286720000000	2.795128672e+16
31.2	28041162240000000	2.804116224e+16
31.3	28131037760000000	2.813103776e+16
31.4	28220913280000000	2.822091328e+16
31.5	28310788800000000	2.83107888e+16
31.6	28400664320000000	2.840066432e+16
31.7	28490539840000000	2.849053984e+16
31.8	28580415360000000	2.858041536e+16
31.9	28670290880000000	2.867029088e+16
32	28760166400000000	2.87601664e+16
32.1	28850041920000000	2.885004192e+16
32.2	28939917440000000	2.893991744e+16
32.3	29029792960000000	2.902979296e+16
32.4	29119668480000000	2.911966848e+16
32.5	29209544000000000	2.9209544e+16
32.6	29299419520000000	2.929941952e+16
32.7	29389295040000000	2.938929504e+16
32.8	29479170560000000	2.947917056e+16
32.9	29569046080000000	2.956904608e+16
33	29658921600000000	2.96589216e+16
33.1	29748797120000000	2.974879712e+16
33.2	29838672640000000	2.983867264e+16
33.3	29928548160000000	2.992854816e+16
33.4	30018423680000000	3.001842368e+16
33.5	30108299200000000	3.01082992e+16
33.6	30198174720000000	3.019817472e+16
33.7	30288050240000000	3.028805024e+16
33.8	30377925760000000	3.037792576e+16
33.9	30467801280000000	3.046780128e+16
34	30557676800000000	3.05576768e+16
34.1	30647552320000000	3.064755232e+16
34.2	30737427840000000	3.073742784e+16
34.3	30827303360000000	3.082730336e+16

34.4	30917178880000000	3.091717888e+16
34.5	31007054400000000	3.10070544e+16
34.6	31096929920000000	3.109692992e+16
34.7	31186805440000000	3.118680544e+16
34.8	31276680960000000	3.127668096e+16
34.9	31366556480000000	3.136655648e+16
35	31456432000000000	3.1456432e+16
35.1	31546307520000000	3.154630752e+16
35.2	31636183040000000	3.163618304e+16
35.3	31726058560000000	3.172605856e+16
35.4	31815934080000000	3.181593408e+16
35.5	31905809600000000	3.19058096e+16
35.6	31995685120000000	3.199568512e+16
35.7	32085560640000000	3.208556064e+16
35.8	32175436160000000	3.217543616e+16
35.9	32265311680000000	3.226531168e+16
36	32355187200000000	3.23551872e+16
36.1	32445062720000000	3.244506272e+16
36.2	32534938240000000	3.253493824e+16
36.3	32624813760000000	3.262481376e+16
36.4	32714689280000000	3.271468928e+16
36.5	32804564800000000	3.28045648e+16
36.6	32894440320000000	3.289444032e+16
36.7	32984315840000000	3.298431584e+16
36.8	33074191360000000	3.307419136e+16
36.9	33164066880000000	3.316406688e+16
37	33253942400000000	3.32539424e+16
37.1	33343817920000000	3.334381792e+16
37.2	33433693440000000	3.343369344e+16
37.3	33523568960000000	3.352356896e+16
37.4	33613444480000000	3.361344448e+16
37.5	33703320000000000	3.370332e+16
37.6	33793195520000000	3.379319552e+16
37.7	33883071040000000	3.388307104e+16
37.8	33972946560000000	3.397294656e+16
37.9	34062822080000000	3.406282208e+16
38	34152697600000000	3.41526976e+16
38.1	34242573120000000	3.424257312e+16

38.2	343324486400000000	3.433244864e+16
38.3	344223241600000000	3.442232416e+16
38.4	345121996800000000	3.451219968e+16
38.5	346020752000000000	3.46020752e+16
38.6	346919507200000000	3.469195072e+16
38.7	347818262400000000	3.478182624e+16
38.8	348717017600000000	3.487170176e+16
38.9	349615772800000000	3.496157728e+16
39	350514528000000000	3.50514528e+16
39.1	351413283200000000	3.514132832e+16
39.2	352312038400000000	3.523120384e+16
39.3	353210793600000000	3.532107936e+16
39.4	354109548800000000	3.541095488e+16
39.5	355008304000000000	3.55008304e+16
39.6	355907059200000000	3.559070592e+16
39.7	356805814400000000	3.568058144e+16
39.8	357704569600000000	3.577045696e+16
39.9	358603324800000000	3.586033248e+16
40	359502080000000000	3.5950208e+16
40.1	360400835200000000	3.604008352e+16
40.2	361299590400000000	3.612995904e+16
40.3	362198345600000000	3.621983456e+16
40.4	363097100800000000	3.630971008e+16
40.5	363995856000000000	3.63995856e+16
40.6	364894611200000000	3.648946112e+16
40.7	365793366400000000	3.657933664e+16
40.8	366692121600000000	3.666921216e+16
40.9	367590876800000000	3.675908768e+16
41	368489632000000000	3.68489632e+16
41.1	369388387200000000	3.693883872e+16
41.2	370287142400000000	3.702871424e+16
41.3	371185897600000000	3.711858976e+16
41.4	372084652800000000	3.720846528e+16
41.5	372983408000000000	3.72983408e+16
41.6	373882163200000000	3.738821632e+16
41.7	374780918400000000	3.747809184e+16
41.8	375679673600000000	3.756796736e+16
41.9	376578428800000000	3.765784288e+16

42	37747718400000000	3.77477184e+16
42.1	37837593920000000	3.783759392e+16
42.2	37927469440000000	3.792746944e+16
42.3	38017344960000000	3.801734496e+16
42.4	38107220480000000	3.810722048e+16
42.5	38197096000000000	3.8197096e+16
42.6	38286971520000000	3.828697152e+16
42.7	38376847040000000	3.837684704e+16
42.8	38466722560000000	3.846672256e+16
42.9	38556598080000000	3.855659808e+16
43	38646473600000000	3.86464736e+16
43.1	38736349120000000	3.873634912e+16
43.2	38826224640000000	3.882622464e+16
43.3	38916100160000000	3.891610016e+16
43.4	39005975680000000	3.900597568e+16
43.5	39095851200000000	3.90958512e+16
43.6	39185726720000000	3.918572672e+16
43.7	39275602240000000	3.927560224e+16
43.8	39365477760000000	3.936547776e+16
43.9	39455353280000000	3.945535328e+16
44	39545228800000000	3.95452288e+16
44.1	39635104320000000	3.963510432e+16
44.2	39724979840000000	3.972497984e+16
44.3	39814855360000000	3.981485536e+16
44.4	39904730880000000	3.990473088e+16
44.5	39994606400000000	3.99946064e+16
44.6	40084481920000000	4.008448192e+16
44.7	40174357440000000	4.017435744e+16
44.8	40264232960000000	4.026423296e+16
44.9	40354108480000000	4.035410848e+16
45	40443984000000000	4.0443984e+16
45.1	40533859520000000	4.053385952e+16
45.2	40623735040000000	4.062373504e+16
45.3	40713610560000000	4.071361056e+16
45.4	40803486080000000	4.080348608e+16
45.5	40893361600000000	4.08933616e+16
45.6	40983237120000000	4.098323712e+16
45.7	41073112640000000	4.107311264e+16

45.8	41162988160000000	4.116298816e+16
45.9	41252863680000000	4.125286368e+16
46	41342739200000000	4.13427392e+16
46.1	41432614720000000	4.143261472e+16
46.2	41522490240000000	4.152249024e+16
46.3	41612365760000000	4.161236576e+16
46.4	41702241280000000	4.170224128e+16
46.5	41792116800000000	4.17921168e+16
46.6	41881992320000000	4.188199232e+16
46.7	41971867840000000	4.197186784e+16
46.8	42061743360000000	4.206174336e+16
46.9	42151618880000000	4.215161888e+16
47	42241494400000000	4.22414944e+16
47.1	42331369920000000	4.233136992e+16
47.2	42421245440000000	4.242124544e+16
47.3	42511120960000000	4.251112096e+16
47.4	42600996480000000	4.260099648e+16
47.5	42690872000000000	4.2690872e+16
47.6	42780747520000000	4.278074752e+16
47.7	42870623040000000	4.287062304e+16
47.8	42960498560000000	4.296049856e+16
47.9	43050374080000000	4.305037408e+16
48	43140249600000000	4.31402496e+16
48.1	43230125120000000	4.323012512e+16
48.2	43320000640000000	4.332000064e+16
48.3	43409876160000000	4.340987616e+16
48.4	43499751680000000	4.349975168e+16
48.5	43589627200000000	4.35896272e+16
48.6	43679502720000000	4.367950272e+16
48.7	43769378240000000	4.376937824e+16
48.8	43859253760000000	4.385925376e+16
48.9	43949129280000000	4.394912928e+16
49	44039004800000000	4.40390048e+16
49.1	44128880320000000	4.412888032e+16
49.2	44218755840000000	4.421875584e+16
49.3	44308631360000000	4.430863136e+16
49.4	44398506880000000	4.439850688e+16
49.5	44488382400000000	4.44883824e+16

49.6	44578257920000000	4.457825792e+16
49.7	44668133440000000	4.466813344e+16
49.8	44758008960000000	4.475800896e+16
49.9	44847884480000000	4.484788448e+16
50	44937760000000000	4.493776e+16
50.1	45027635520000000	4.502763552e+16
50.2	45117511040000000	4.511751104e+16
50.3	45207386560000000	4.520738656e+16
50.4	45297262080000000	4.529726208e+16
50.5	45387137600000000	4.53871376e+16
50.6	45477013120000000	4.547701312e+16
50.7	45566888640000000	4.556688864e+16
50.8	45656764160000000	4.565676416e+16
50.9	45746639680000000	4.574663968e+16
51	45836515200000000	4.58365152e+16
51.1	45926390720000000	4.592639072e+16
51.2	46016266240000000	4.601626624e+16
51.3	46106141760000000	4.610614176e+16
51.4	46196017280000000	4.619601728e+16
51.5	46285892800000000	4.62858928e+16
51.6	46375768320000000	4.637576832e+16
51.7	46465643840000000	4.646564384e+16
51.8	46555519360000000	4.655551936e+16
51.9	46645394880000000	4.664539488e+16
52	46735270400000000	4.67352704e+16
52.1	46825145920000000	4.682514592e+16
52.2	46915021440000000	4.691502144e+16
52.3	47004896960000000	4.700489696e+16
52.4	47094772480000000	4.709477248e+16
52.5	47184648000000000	4.7184648e+16
52.6	47274523520000000	4.727452352e+16
52.7	47364399040000000	4.736439904e+16
52.8	47454274560000000	4.745427456e+16
52.9	47544150080000000	4.754415008e+16
53	47634025600000000	4.76340256e+16
53.1	47723901120000000	4.772390112e+16
53.2	47813776640000000	4.781377664e+16
53.3	47903652160000000	4.790365216e+16

53.4	47993527680000000	4.799352768e+16
53.5	48083403200000000	4.80834032e+16
53.6	48173278720000000	4.817327872e+16
53.7	48263154240000000	4.826315424e+16
53.8	48353029760000000	4.835302976e+16
53.9	48442905280000000	4.844290528e+16
54	48532780800000000	4.85327808e+16
54.1	48622656320000000	4.862265632e+16
54.2	48712531840000000	4.871253184e+16
54.3	48802407360000000	4.880240736e+16
54.4	48892282880000000	4.889228288e+16
54.5	48982158400000000	4.89821584e+16
54.6	49072033920000000	4.907203392e+16
54.7	49161909440000000	4.916190944e+16
54.8	49251784960000000	4.925178496e+16
54.9	49341660480000000	4.934166048e+16
55	49431536000000000	4.9431536e+16
55.1	49521411520000000	4.952141152e+16
55.2	49611287040000000	4.961128704e+16
55.3	49701162560000000	4.970116256e+16
55.4	49791038080000000	4.979103808e+16
55.5	49880913600000000	4.98809136e+16
55.6	49970789120000000	4.997078912e+16
55.7	50060664640000000	5.006066464e+16
55.8	50150540160000000	5.015054016e+16
55.9	50240415680000000	5.024041568e+16
56	50330291200000000	5.03302912e+16
56.1	50420166720000000	5.042016672e+16
56.2	50510042240000000	5.051004224e+16
56.3	50599917760000000	5.059991776e+16
56.4	50689793280000000	5.068979328e+16
56.5	50779668800000000	5.07796688e+16
56.6	50869544320000000	5.086954432e+16
56.7	50959419840000000	5.095941984e+16
56.8	51049295360000000	5.104929536e+16
56.9	51139170880000000	5.113917088e+16
57	51229046400000000	5.12290464e+16
57.1	51318921920000000	5.131892192e+16

57.2	514087974400000000	5.140879744e+16
57.3	514986729600000000	5.149867296e+16
57.4	515885484800000000	5.158854848e+16
57.5	516784240000000000	5.1678424e+16
57.6	517682995200000000	5.176829952e+16
57.7	518581750400000000	5.185817504e+16
57.8	519480505600000000	5.194805056e+16
57.9	520379260800000000	5.203792608e+16
58	521278016000000000	5.21278016e+16
58.1	522176771200000000	5.221767712e+16
58.2	523075526400000000	5.230755264e+16
58.3	523974281600000000	5.239742816e+16
58.4	524873036800000000	5.248730368e+16
58.5	525771792000000000	5.25771792e+16
58.6	526670547200000000	5.266705472e+16
58.7	527569302400000000	5.275693024e+16
58.8	528468057600000000	5.284680576e+16
58.9	529366812800000000	5.293668128e+16
59	530265568000000000	5.30265568e+16
59.1	531164323200000000	5.311643232e+16
59.2	532063078400000000	5.320630784e+16
59.3	532961833600000000	5.329618336e+16
59.4	533860588800000000	5.338605888e+16
59.5	534759344000000000	5.34759344e+16
59.6	535658099200000000	5.356580992e+16
59.7	536556854400000000	5.365568544e+16
59.8	537455609600000000	5.374556096e+16
59.9	538354364800000000	5.383543648e+16
60	539253120000000000	5.3925312e+16
60.1	540151875200000000	5.401518752e+16
60.2	541050630400000000	5.410506304e+16
60.3	541949385600000000	5.419493856e+16
60.4	542848140800000000	5.428481408e+16
60.5	543746896000000000	5.43746896e+16
60.6	544645651200000000	5.446456512e+16
60.7	545544406400000000	5.455444064e+16
60.8	546443161600000000	5.464431616e+16
60.9	547341916800000000	5.473419168e+16

61	54824067200000000	5.48240672e+16
61.1	54913942720000000	5.491394272e+16
61.2	55003818240000000	5.500381824e+16
61.3	55093693760000000	5.509369376e+16
61.4	55183569280000000	5.518356928e+16
61.5	55273444800000000	5.52734448e+16
61.6	55363320320000000	5.536332032e+16
61.7	55453195840000000	5.545319584e+16
61.8	55543071360000000	5.554307136e+16
61.9	55632946880000000	5.563294688e+16
62	55722822400000000	5.57228224e+16
62.1	55812697920000000	5.581269792e+16
62.2	55902573440000000	5.590257344e+16
62.3	55992448960000000	5.599244896e+16
62.4	56082324480000000	5.608232448e+16
62.5	56172200000000000	5.61722e+16
62.6	56262075520000000	5.626207552e+16
62.7	56351951040000000	5.635195104e+16
62.8	56441826560000000	5.644182656e+16
62.9	56531702080000000	5.653170208e+16
63	56621577600000000	5.66215776e+16
63.1	56711453120000000	5.671145312e+16
63.2	56801328640000000	5.680132864e+16
63.3	56891204160000000	5.689120416e+16
63.4	56981079680000000	5.698107968e+16
63.5	57070955200000000	5.70709552e+16
63.6	57160830720000000	5.716083072e+16
63.7	57250706240000000	5.725070624e+16
63.8	57340581760000000	5.734058176e+16
63.9	57430457280000000	5.743045728e+16
64	57520332800000000	5.75203328e+16
64.1	57610208320000000	5.761020832e+16
64.2	57700083840000000	5.770008384e+16
64.3	57789959360000000	5.778995936e+16
64.4	57879834880000000	5.787983488e+16
64.5	57969710400000000	5.79697104e+16
64.6	58059585920000000	5.805958592e+16
64.7	58149461440000000	5.814946144e+16

64.8	582393369600000000	5.823933696e+16
64.9	583292124800000000	5.832921248e+16
65	584190880000000000	5.8419088e+16
65.1	585089635200000000	5.850896352e+16
65.2	585988390400000000	5.859883904e+16
65.3	586887145600000000	5.868871456e+16
65.4	587785900800000000	5.877859008e+16
65.5	588684656000000000	5.88684656e+16
65.6	589583411200000000	5.895834112e+16
65.7	590482166400000000	5.904821664e+16
65.8	591380921600000000	5.913809216e+16
65.9	592279676800000000	5.922796768e+16
66	593178432000000000	5.93178432e+16
66.1	594077187200000000	5.940771872e+16
66.2	594975942400000000	5.949759424e+16
66.3	595874697600000000	5.958746976e+16
66.4	596773452800000000	5.967734528e+16
66.5	597672208000000000	5.97672208e+16
66.6	598570963200000000	5.985709632e+16
66.7	599469718400000000	5.994697184e+16
66.8	600368473600000000	6.003684736e+16
66.9	601267228800000000	6.012672288e+16
67	602165984000000000	6.02165984e+16
67.1	603064739200000000	6.030647392e+16
67.2	603963494400000000	6.039634944e+16
67.3	604862249600000000	6.048622496e+16
67.4	605761004800000000	6.057610048e+16
67.5	606659760000000000	6.0665976e+16
67.6	607558515200000000	6.075585152e+16
67.7	608457270400000000	6.084572704e+16
67.8	609356025600000000	6.093560256e+16
67.9	610254780800000000	6.102547808e+16
68	611153536000000000	6.11153536e+16
68.1	612052291200000000	6.120522912e+16
68.2	612951046400000000	6.129510464e+16
68.3	613849801600000000	6.138498016e+16
68.4	614748556800000000	6.147485568e+16
68.5	615647312000000000	6.15647312e+16

68.6	61654606720000000	6.165460672e+16
68.7	61744482240000000	6.174448224e+16
68.8	61834357760000000	6.183435776e+16
68.9	61924233280000000	6.192423328e+16
69	62014108800000000	6.20141088e+16
69.1	62103984320000000	6.210398432e+16
69.2	62193859840000000	6.219385984e+16
69.3	62283735360000000	6.228373536e+16
69.4	62373610880000000	6.237361088e+16
69.5	62463486400000000	6.24634864e+16
69.6	62553361920000000	6.255336192e+16
69.7	62643237440000000	6.264323744e+16
69.8	62733112960000000	6.273311296e+16
69.9	62822988480000000	6.282298848e+16
70	62912864000000000	6.2912864e+16
70.1	63002739520000000	6.300273952e+16
70.2	63092615040000000	6.309261504e+16
70.3	63182490560000000	6.318249056e+16
70.4	63272366080000000	6.327236608e+16
70.5	63362241600000000	6.33622416e+16
70.6	63452117120000000	6.345211712e+16
70.7	63541992640000000	6.354199264e+16
70.8	63631868160000000	6.363186816e+16
70.9	63721743680000000	6.372174368e+16
71	63811619200000000	6.38116192e+16
71.1	63901494720000000	6.390149472e+16
71.2	63991370240000000	6.399137024e+16
71.3	64081245760000000	6.408124576e+16
71.4	64171121280000000	6.417112128e+16
71.5	64260996800000000	6.42609968e+16
71.6	64350872320000000	6.435087232e+16
71.7	64440747840000000	6.444074784e+16
71.8	64530623360000000	6.453062336e+16
71.9	64620498880000000	6.462049888e+16
72	64710374400000000	6.47103744e+16
72.1	64800249920000000	6.480024992e+16
72.2	64890125440000000	6.489012544e+16
72.3	64980000960000000	6.498000096e+16

72.4	65069876480000000	6.506987648e+16
72.5	65159752000000000	6.5159752e+16
72.6	65249627520000000	6.524962752e+16
72.7	65339503040000000	6.533950304e+16
72.8	65429378560000000	6.542937856e+16
72.9	65519254080000000	6.551925408e+16
73	65609129600000000	6.56091296e+16
73.1	65699005120000000	6.569900512e+16
73.2	65788880640000000	6.578888064e+16
73.3	65878756160000000	6.587875616e+16
73.4	65968631680000000	6.596863168e+16
73.5	66058507200000000	6.60585072e+16
73.6	66148382720000000	6.614838272e+16
73.7	66238258240000000	6.623825824e+16
73.8	66328133760000000	6.632813376e+16
73.9	66418009280000000	6.641800928e+16
74	66507884800000000	6.65078848e+16
74.1	66597760320000000	6.659776032e+16
74.2	66687635840000000	6.668763584e+16
74.3	66777511360000000	6.677751136e+16
74.4	66867386880000000	6.686738688e+16
74.5	66957262400000000	6.69572624e+16
74.6	67047137920000000	6.704713792e+16
74.7	67137013440000000	6.713701344e+16
74.8	67226888960000000	6.722688896e+16
74.9	67316764480000000	6.731676448e+16
75	67406640000000000	6.740664e+16
75.1	67496515520000000	6.749651552e+16
75.2	67586391040000000	6.758639104e+16
75.3	67676266560000000	6.767626656e+16
75.4	67766142080000000	6.776614208e+16
75.5	67856017600000000	6.78560176e+16
75.6	67945893120000000	6.794589312e+16
75.7	68035768640000000	6.803576864e+16
75.8	68125644160000000	6.812564416e+16
75.9	68215519680000000	6.821551968e+16
76	68305395200000000	6.83053952e+16
76.1	68395270720000000	6.839527072e+16

76.2	68485146240000000	6.848514624e+16
76.3	68575021760000000	6.857502176e+16
76.4	68664897280000000	6.866489728e+16
76.5	68754772800000000	6.87547728e+16
76.6	68844648320000000	6.884464832e+16
76.7	68934523840000000	6.893452384e+16
76.8	69024399360000000	6.902439936e+16
76.9	69114274880000000	6.911427488e+16
77	69204150400000000	6.92041504e+16
77.1	69294025920000000	6.929402592e+16
77.2	69383901440000000	6.938390144e+16
77.3	69473776960000000	6.947377696e+16
77.4	69563652480000000	6.956365248e+16
77.5	69653528000000000	6.9653528e+16
77.6	69743403520000000	6.974340352e+16
77.7	69833279040000000	6.983327904e+16
77.8	69923154560000000	6.992315456e+16
77.9	70013030080000000	7.001303008e+16
78	70102905600000000	7.01029056e+16
78.1	70192781120000000	7.019278112e+16
78.2	70282656640000000	7.028265664e+16
78.3	70372532160000000	7.037253216e+16
78.4	70462407680000000	7.046240768e+16
78.5	70552283200000000	7.05522832e+16
78.6	70642158720000000	7.064215872e+16
78.7	70732034240000000	7.073203424e+16
78.8	70821909760000000	7.082190976e+16
78.9	70911785280000000	7.091178528e+16
79	71001660800000000	7.10016608e+16
79.1	71091536320000000	7.109153632e+16
79.2	71181411840000000	7.118141184e+16
79.3	71271287360000000	7.127128736e+16
79.4	71361162880000000	7.136116288e+16
79.5	71451038400000000	7.14510384e+16
79.6	71540913920000000	7.154091392e+16
79.7	71630789440000000	7.163078944e+16
79.8	71720664960000000	7.172066496e+16
79.9	71810540480000000	7.181054048e+16

80	71900416000000000	7.1900416e+16
80.1	71990291520000000	7.199029152e+16
80.2	72080167040000000	7.208016704e+16
80.3	72170042560000000	7.217004256e+16
80.4	72259918080000000	7.225991808e+16
80.5	72349793600000000	7.23497936e+16
80.6	72439669120000000	7.243966912e+16
80.7	72529544640000000	7.252954464e+16
80.8	72619420160000000	7.261942016e+16
80.9	72709295680000000	7.270929568e+16
81	72799171200000000	7.27991712e+16
81.1	72889046720000000	7.288904672e+16
81.2	72978922240000000	7.297892224e+16
81.3	73068797760000000	7.306879776e+16
81.4	73158673280000000	7.315867328e+16
81.5	73248548800000000	7.32485488e+16
81.6	73338424320000000	7.333842432e+16
81.7	73428299840000000	7.342829984e+16
81.8	73518175360000000	7.351817536e+16
81.9	73608050880000000	7.360805088e+16
82	73697926400000000	7.36979264e+16
82.1	73787801920000000	7.378780192e+16
82.2	73877677440000000	7.387767744e+16
82.3	73967552960000000	7.396755296e+16
82.4	74057428480000000	7.405742848e+16
82.5	74147304000000000	7.4147304e+16
82.6	74237179520000000	7.423717952e+16
82.7	74327055040000000	7.432705504e+16
82.8	74416930560000000	7.441693056e+16
82.9	74506806080000000	7.450680608e+16
83	74596681600000000	7.45966816e+16
83.1	74686557120000000	7.468655712e+16
83.2	74776432640000000	7.477643264e+16
83.3	74866308160000000	7.486630816e+16
83.4	74956183680000000	7.495618368e+16
83.5	75046059200000000	7.50460592e+16
83.6	75135934720000000	7.513593472e+16
83.7	75225810240000000	7.522581024e+16

83.8	75315685760000000	7.531568576e+16
83.9	75405561280000000	7.540556128e+16
84	75495436800000000	7.54954368e+16
84.1	75585312320000000	7.558531232e+16
84.2	75675187840000000	7.567518784e+16
84.3	75765063360000000	7.576506336e+16
84.4	75854938880000000	7.585493888e+16
84.5	75944814400000000	7.59448144e+16
84.6	76034689920000000	7.603468992e+16
84.7	76124565440000000	7.612456544e+16
84.8	76214440960000000	7.621444096e+16
84.9	76304316480000000	7.630431648e+16
85	76394192000000000	7.6394192e+16
85.1	76484067520000000	7.648406752e+16
85.2	76573943040000000	7.657394304e+16
85.3	76663818560000000	7.666381856e+16
85.4	76753694080000000	7.675369408e+16
85.5	76843569600000000	7.68435696e+16
85.6	76933445120000000	7.693344512e+16
85.7	77023320640000000	7.702332064e+16
85.8	77113196160000000	7.711319616e+16
85.9	77203071680000000	7.720307168e+16
86	77292947200000000	7.72929472e+16
86.1	77382822720000000	7.738282272e+16
86.2	77472698240000000	7.747269824e+16
86.3	77562573760000000	7.756257376e+16
86.4	77652449280000000	7.765244928e+16
86.5	77742324800000000	7.77423248e+16
86.6	77832200320000000	7.783220032e+16
86.7	77922075840000000	7.792207584e+16
86.8	78011951360000000	7.801195136e+16
86.9	78101826880000000	7.810182688e+16
87	78191702400000000	7.81917024e+16
87.1	78281577920000000	7.828157792e+16
87.2	78371453440000000	7.837145344e+16
87.3	78461328960000000	7.846132896e+16
87.4	78551204480000000	7.855120448e+16
87.5	78641080000000000	7.864108e+16

87.6	787309555200000000	7.873095552e+16
87.7	788208310400000000	7.882083104e+16
87.8	789107065600000000	7.891070656e+16
87.9	790005820800000000	7.900058208e+16
88	790904576000000000	7.90904576e+16
88.1	791803331200000000	7.918033312e+16
88.2	792702086400000000	7.927020864e+16
88.3	793600841600000000	7.936008416e+16
88.4	794499596800000000	7.944995968e+16
88.5	795398352000000000	7.95398352e+16
88.6	796297107200000000	7.962971072e+16
88.7	797195862400000000	7.971958624e+16
88.8	798094617600000000	7.980946176e+16
88.9	798993372800000000	7.989933728e+16
89	799892128000000000	7.99892128e+16
89.1	800790883200000000	8.007908832e+16
89.2	801689638400000000	8.016896384e+16
89.3	802588393600000000	8.025883936e+16
89.4	803487148800000000	8.034871488e+16
89.5	804385904000000000	8.04385904e+16
89.6	805284659200000000	8.052846592e+16
89.7	806183414400000000	8.061834144e+16
89.8	807082169600000000	8.070821696e+16
89.9	807980924800000000	8.079809248e+16
90	808879680000000000	8.0887968e+16
90.1	809778435200000000	8.097784352e+16
90.2	810677190400000000	8.106771904e+16
90.3	811575945600000000	8.115759456e+16
90.4	812474700800000000	8.124747008e+16
90.5	813373456000000000	8.13373456e+16
90.6	814272211200000000	8.142722112e+16
90.7	815170966400000000	8.151709664e+16
90.8	816069721600000000	8.160697216e+16
90.9	816968476800000000	8.169684768e+16
91	817867232000000000	8.17867232e+16
91.1	818765987200000000	8.187659872e+16
91.2	819664742400000000	8.196647424e+16
91.3	820563497600000000	8.205634976e+16

91.4	82146225280000000	8.214622528e+16
91.5	82236100800000000	8.22361008e+16
91.6	82325976320000000	8.232597632e+16
91.7	82415851840000000	8.241585184e+16
91.8	82505727360000000	8.250572736e+16
91.9	82595602880000000	8.259560288e+16
92	82685478400000000	8.26854784e+16
92.1	82775353920000000	8.277535392e+16
92.2	82865229440000000	8.286522944e+16
92.3	82955104960000000	8.295510496e+16
92.4	83044980480000000	8.304498048e+16
92.5	83134856000000000	8.3134856e+16
92.6	83224731520000000	8.322473152e+16
92.7	83314607040000000	8.331460704e+16
92.8	83404482560000000	8.340448256e+16
92.9	83494358080000000	8.349435808e+16
93	83584233600000000	8.35842336e+16
93.1	83674109120000000	8.367410912e+16
93.2	83763984640000000	8.376398464e+16
93.3	83853860160000000	8.385386016e+16
93.4	83943735680000000	8.394373568e+16
93.5	84033611200000000	8.40336112e+16
93.6	84123486720000000	8.412348672e+16
93.7	84213362240000000	8.421336224e+16
93.8	84303237760000000	8.430323776e+16
93.9	84393113280000000	8.439311328e+16
94	84482988800000000	8.44829888e+16
94.1	84572864320000000	8.457286432e+16
94.2	84662739840000000	8.466273984e+16
94.3	84752615360000000	8.475261536e+16
94.4	84842490880000000	8.484249088e+16
94.5	84932366400000000	8.49323664e+16
94.6	85022241920000000	8.502224192e+16
94.7	85112117440000000	8.511211744e+16
94.8	85201992960000000	8.520199296e+16
94.9	85291868480000000	8.529186848e+16
95	85381744000000000	8.5381744e+16
95.1	85471619520000000	8.547161952e+16

95.2	855614950400000000	8.556149504e+16
95.3	856513705600000000	8.565137056e+16
95.4	857412460800000000	8.574124608e+16
95.5	858311216000000000	8.58311216e+16
95.6	859209971200000000	8.592099712e+16
95.7	860108726400000000	8.601087264e+16
95.8	861007481600000000	8.610074816e+16
95.9	861906236800000000	8.619062368e+16
96	862804992000000000	8.62804992e+16
96.1	863703747200000000	8.637037472e+16
96.2	864602502400000000	8.646025024e+16
96.3	865501257600000000	8.655012576e+16
96.4	866400012800000000	8.664000128e+16
96.5	867298768000000000	8.67298768e+16
96.6	868197523200000000	8.681975232e+16
96.7	869096278400000000	8.690962784e+16
96.8	869995033600000000	8.699950336e+16
96.9	870893788800000000	8.708937888e+16
97	871792544000000000	8.71792544e+16
97.1	872691299200000000	8.726912992e+16
97.2	873590054400000000	8.735900544e+16
97.3	874488809600000000	8.744888096e+16
97.4	875387564800000000	8.753875648e+16
97.5	876286320000000000	8.7628632e+16
97.6	877185075200000000	8.771850752e+16
97.7	878083830400000000	8.780838304e+16
97.8	878982585600000000	8.789825856e+16
97.9	879881340800000000	8.798813408e+16
98	880780096000000000	8.80780096e+16
98.1	881678851200000000	8.816788512e+16
98.2	882577606400000000	8.825776064e+16
98.3	883476361600000000	8.834763616e+16
98.4	884375116800000000	8.843751168e+16
98.5	885273872000000000	8.85273872e+16
98.6	886172627200000000	8.861726272e+16
98.7	887071382400000000	8.870713824e+16
98.8	887970137600000000	8.879701376e+16
98.9	888868892800000000	8.888688928e+16

99	88976764800000000	8.89767648e+16
99.1	89066640320000000	8.906664032e+16
99.2	89156515840000000	8.915651584e+16
99.3	89246391360000000	8.924639136e+16
99.4	89336266880000000	8.933626688e+16
99.5	89426142400000000	8.94261424e+16
99.6	89516017920000000	8.951601792e+16
99.7	89605893440000000	8.960589344e+16
99.8	89695768960000000	8.969576896e+16
99.9	89785644480000000	8.978564448e+16
100	89875520000000000	8.987552e+16
100.1	89965395520000000	8.996539552e+16
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100.3	90145146560000000	9.014514656e+16
100.4	90235022080000000	9.023502208e+16
100.5	90324897600000000	9.03248976e+16
100.6	90414773120000000	9.041477312e+16
100.7	90504648640000000	9.050464864e+16
100.8	90594524160000000	9.059452416e+16
100.9	90684399680000000	9.068439968e+16
101	90774275200000000	9.07742752e+16
101.1	90864150720000000	9.086415072e+16
101.2	90954026240000000	9.095402624e+16
101.3	91043901760000000	9.104390176e+16
101.4	91133777280000000	9.113377728e+16
101.5	91223652800000000	9.12236528e+16
101.6	91313528320000000	9.131352832e+16
101.7	91403403840000000	9.140340384e+16
101.8	91493279360000000	9.149327936e+16
101.9	91583154880000000	9.158315488e+16
102	91673030400000000	9.16730304e+16
102.1	91762905920000000	9.176290592e+16
102.2	91852781440000000	9.185278144e+16
102.3	91942656960000000	9.194265696e+16
102.4	92032532480000000	9.203253248e+16
102.5	92122408000000000	9.2122408e+16
102.6	92212283520000000	9.221228352e+16
102.7	92302159040000000	9.230215904e+16

102.8	923920345600000000	9.239203456e+16
102.9	924819100800000000	9.248191008e+16
103	925717856000000000	9.25717856e+16
103.1	926616611200000000	9.266166112e+16
103.2	927515366400000000	9.275153664e+16
103.3	928414121600000000	9.284141216e+16
103.4	929312876800000000	9.293128768e+16
103.5	930211632000000000	9.30211632e+16
103.6	931110387200000000	9.311103872e+16
103.7	932009142400000000	9.320091424e+16
103.8	932907897600000000	9.329078976e+16
103.9	933806652800000000	9.338066528e+16
104	934705408000000000	9.34705408e+16
104.1	935604163200000000	9.356041632e+16
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104.3	937401673600000000	9.374016736e+16
104.4	938300428800000000	9.383004288e+16
104.5	939199184000000000	9.39199184e+16
104.6	940097939200000000	9.400979392e+16
104.7	940996694400000000	9.409966944e+16
104.8	941895449600000000	9.418954496e+16
104.9	942794204800000000	9.427942048e+16
105	943692960000000000	9.4369296e+16
105.1	944591715200000000	9.445917152e+16
105.2	945490470400000000	9.454904704e+16
105.3	946389225600000000	9.463892256e+16
105.4	947287980800000000	9.472879808e+16
105.5	948186736000000000	9.48186736e+16
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105.7	949984246400000000	9.499842464e+16
105.8	950883001600000000	9.508830016e+16
105.9	951781756800000000	9.517817568e+16
106	952680512000000000	9.52680512e+16
106.1	953579267200000000	9.535792672e+16
106.2	954478022400000000	9.544780224e+16
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106.5	957174288000000000	9.57174288e+16

106.6	95807304320000000	9.580730432e+16
106.7	95897179840000000	9.589717984e+16
106.8	95987055360000000	9.598705536e+16
106.9	96076930880000000	9.607693088e+16
107	96166806400000000	9.61668064e+16
107.1	96256681920000000	9.625668192e+16
107.2	96346557440000000	9.634655744e+16
107.3	96436432960000000	9.643643296e+16
107.4	96526308480000000	9.652630848e+16
107.5	96616184000000000	9.6616184e+16
107.6	96706059520000000	9.670605952e+16
107.7	96795935040000000	9.679593504e+16
107.8	96885810560000000	9.688581056e+16
107.9	96975686080000000	9.697568608e+16
108	97065561600000000	9.70655616e+16
108.1	97155437120000000	9.715543712e+16
108.2	97245312640000000	9.724531264e+16
108.3	97335188160000000	9.733518816e+16
108.4	97425063680000000	9.742506368e+16
108.5	97514939200000000	9.75149392e+16
108.6	97604814720000000	9.760481472e+16
108.7	97694690240000000	9.769469024e+16
108.8	97784565760000000	9.778456576e+16
108.9	97874441280000000	9.787444128e+16
109	97964316800000000	9.79643168e+16
109.1	98054192320000000	9.805419232e+16
109.2	98144067840000000	9.814406784e+16
109.3	98233943360000000	9.823394336e+16
109.4	98323818880000000	9.832381888e+16
109.5	98413694400000000	9.84136944e+16
109.6	98503569920000000	9.850356992e+16
109.7	98593445440000000	9.859344544e+16
109.8	98683320960000000	9.868332096e+16
109.9	98773196480000000	9.877319648e+16
110	98863072000000000	9.8863072e+16
110.1	98952947520000000	9.895294752e+16
110.2	99042823040000000	9.904282304e+16
110.3	99132698560000000	9.913269856e+16

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110.5	99312449600000000	9.93124496e+16
110.6	99402325120000000	9.940232512e+16
110.7	99492200640000000	9.949220064e+16
110.8	99582076160000000	9.958207616e+16
110.9	99671951680000000	9.967195168e+16
111	99761827200000000	9.97618272e+16
111.1	99851702720000000	9.985170272e+16
111.2	99941578240000000	9.994157824e+16
111.3	100031453760000000	1.0003145376e+17
111.4	100121329280000000	1.0012132928e+17
111.5	100211204800000000	1.002112048e+17
111.6	100301080320000000	1.0030108032e+17
111.7	100390955840000000	1.0039095584e+17
111.8	100480831360000000	1.0048083136e+17
111.9	100570706880000000	1.0057070688e+17
112	100660582400000000	1.006605824e+17
112.1	100750457920000000	1.0075045792e+17
112.2	100840333440000000	1.0084033344e+17
112.3	100930208960000000	1.0093020896e+17
112.4	101020084480000000	1.0102008448e+17
112.5	101109960000000000	1.0110996e+17
112.6	101199835520000000	1.0119983552e+17
112.7	101289711040000000	1.0128971104e+17
112.8	101379586560000000	1.0137958656e+17
112.9	101469462080000000	1.0146946208e+17
113	101559337600000000	1.015593376e+17
113.1	101649213120000000	1.0164921312e+17
113.2	101739088640000000	1.0173908864e+17
113.3	101828964160000000	1.0182896416e+17
113.4	101918839680000000	1.0191883968e+17
113.5	102008715200000000	1.020087152e+17
113.6	102098590720000000	1.0209859072e+17
113.7	102188466240000000	1.0218846624e+17
113.8	102278341760000000	1.0227834176e+17
113.9	102368217280000000	1.0236821728e+17
114	102458092800000000	1.024580928e+17
114.1	102547968320000000	1.0254796832e+17

114.2	102637843840000000	1.0263784384e+17
114.3	102727719360000000	1.0272771936e+17
114.4	102817594880000000	1.0281759488e+17
114.5	102907470400000000	1.029074704e+17
114.6	102997345920000000	1.0299734592e+17
114.7	103087221440000000	1.0308722144e+17
114.8	103177096960000000	1.0317709696e+17
114.9	103266972480000000	1.0326697248e+17
115	103356848000000000	1.03356848e+17
115.1	103446723520000000	1.0344672352e+17
115.2	103536599040000000	1.0353659904e+17
115.3	103626474560000000	1.0362647456e+17
115.4	103716350080000000	1.0371635008e+17
115.5	103806225600000000	1.038062256e+17
115.6	103896101120000000	1.0389610112e+17
115.7	103985976640000000	1.0398597664e+17
115.8	104075852160000000	1.0407585216e+17
115.9	104165727680000000	1.0416572768e+17
116	104255603200000000	1.042556032e+17
116.1	104345478720000000	1.0434547872e+17
116.2	104435354240000000	1.0443535424e+17
116.3	104525229760000000	1.0452522976e+17
116.4	104615105280000000	1.0461510528e+17
116.5	104704980800000000	1.047049808e+17
116.6	104794856320000000	1.0479485632e+17
116.7	104884731840000000	1.0488473184e+17
116.8	104974607360000000	1.0497460736e+17
116.9	105064482880000000	1.0506448288e+17
117	105154358400000000	1.051543584e+17
117.1	105244233920000000	1.0524423392e+17
117.2	105334109440000000	1.0533410944e+17
117.3	105423984960000000	1.0542398496e+17
117.4	105513860480000000	1.0551386048e+17
117.5	105603736000000000	1.05603736e+17
117.6	105693611520000000	1.0569361152e+17
117.7	105783487040000000	1.0578348704e+17
117.8	105873362560000000	1.0587336256e+17
117.9	105963238080000000	1.0596323808e+17

118	106053113600000000	1.060531136e+17
118.1	106142989120000000	1.0614298912e+17
118.2	106232864640000000	1.0623286464e+17
118.3	106322740160000000	1.0632274016e+17
118.4	106412615680000000	1.0641261568e+17
118.5	106502491200000000	1.065024912e+17
118.6	106592366720000000	1.0659236672e+17
118.7	106682242240000000	1.0668224224e+17
118.8	106772117760000000	1.0677211776e+17
118.9	106861993280000000	1.0686199328e+17
119	106951868800000000	1.069518688e+17
119.1	107041744320000000	1.0704174432e+17
119.2	107131619840000000	1.0713161984e+17
119.3	107221495360000000	1.0722149536e+17
119.4	107311370880000000	1.0731137088e+17
119.5	107401246400000000	1.074012464e+17
119.6	107491121920000000	1.0749112192e+17
119.7	107580997440000000	1.0758099744e+17
119.8	107670872960000000	1.0767087296e+17
119.9	107760748480000000	1.0776074848e+17
120	107850624000000000	1.07850624e+17
120.1	107940499520000000	1.0794049952e+17
120.2	108030375040000000	1.0803037504e+17
120.3	108120250560000000	1.0812025056e+17
120.4	108210126080000000	1.0821012608e+17
120.5	108300001600000000	1.083000016e+17
120.6	108389877120000000	1.0838987712e+17
120.7	108479752640000000	1.0847975264e+17
120.8	108569628160000000	1.0856962816e+17
120.9	108659503680000000	1.0865950368e+17
121	108749379200000000	1.087493792e+17
121.1	108839254720000000	1.0883925472e+17
121.2	108929130240000000	1.0892913024e+17
121.3	109019005760000000	1.0901900576e+17
121.4	109108881280000000	1.0910888128e+17
121.5	109198756800000000	1.091987568e+17
121.6	109288632320000000	1.0928863232e+17
121.7	109378507840000000	1.0937850784e+17

121.8	109468383360000000	1.0946838336e+17
121.9	109558258880000000	1.0955825888e+17
122	109648134400000000	1.096481344e+17
122.1	109738009920000000	1.0973800992e+17
122.2	109827885440000000	1.0982788544e+17
122.3	109917760960000000	1.0991776096e+17
122.4	110007636480000000	1.1000763648e+17
122.5	110097512000000000	1.10097512e+17
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122.7	110277263040000000	1.1027726304e+17
122.8	110367138560000000	1.1036713856e+17
122.9	110457014080000000	1.1045701408e+17
123	110546889600000000	1.105468896e+17
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123.3	110816516160000000	1.1081651616e+17
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124	111445644800000000	1.114456448e+17
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124.5	111895022400000000	1.118950224e+17
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124.7	112074773440000000	1.1207477344e+17
124.8	112164648960000000	1.1216464896e+17
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125.9	113153279680000000	1.1315327968e+17
126	113243155200000000	1.132431552e+17
126.1	113333030720000000	1.1333303072e+17
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126.3	113512781760000000	1.1351278176e+17
126.4	113602657280000000	1.1360265728e+17
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126.9	114052034880000000	1.1405203488e+17
127	114141910400000000	1.141419104e+17
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127.3	114411536960000000	1.1441153696e+17
127.4	114501412480000000	1.1450141248e+17
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127.6	114681163520000000	1.1468116352e+17
127.7	114771039040000000	1.1477103904e+17
127.8	114860914560000000	1.1486091456e+17
127.9	114950790080000000	1.1495079008e+17
128	115040665600000000	1.150406656e+17
128.1	115130541120000000	1.1513054112e+17
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128.5	115490043200000000	1.154900432e+17
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128.7	115669794240000000	1.1566979424e+17
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131.4	118096433280000000	1.1809643328e+17
131.5	118186308800000000	1.181863088e+17
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131.9	118545810880000000	1.1854581088e+17
132	118635686400000000	1.186356864e+17
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132.8	119354690560000000	1.1935469056e+17
132.9	119444566080000000	1.1944456608e+17
133	119534441600000000	1.195344416e+17
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133.5	119983819200000000	1.199838192e+17
133.6	120073694720000000	1.2007369472e+17
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136	122230707200000000	1.222307072e+17
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136.3	122500333760000000	1.2250033376e+17
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136.9	123039586880000000	1.2303958688e+17

137	123129462400000000	1.231294624e+17
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137.2	123309213440000000	1.2330921344e+17
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137.4	123488964480000000	1.2348896448e+17
137.5	123578840000000000	1.2357884e+17
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137.9	123938342080000000	1.2393834208e+17
138	124028217600000000	1.240282176e+17
138.1	124118093120000000	1.2411809312e+17
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139.4	125286474880000000	1.2528647488e+17
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142.6	128162491520000000	1.2816249152e+17
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142.9	128432118080000000	1.2843211808e+17
143	128521993600000000	1.285219936e+17
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144	129420748800000000	1.294207488e+17
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144.5	129870126400000000	1.298701264e+17

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155	139307056000000000	1.39307056e+17
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155.5	139756433600000000	1.397564336e+17
155.6	139846309120000000	1.3984630912e+17
155.7	139936184640000000	1.3993618464e+17
155.8	140026060160000000	1.4002606016e+17
155.9	140115935680000000	1.4011593568e+17

156	140205811200000000	1.402058112e+17
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156.2	140385562240000000	1.4038556224e+17
156.3	140475437760000000	1.4047543776e+17
156.4	140565313280000000	1.4056531328e+17
156.5	140655188800000000	1.406551888e+17
156.6	140745064320000000	1.4074506432e+17
156.7	140834939840000000	1.4083493984e+17
156.8	140924815360000000	1.4092481536e+17
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157	141104566400000000	1.411045664e+17
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157.3	141374192960000000	1.4137419296e+17
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157.5	141553944000000000	1.41553944e+17
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157.8	141823570560000000	1.4182357056e+17
157.9	141913446080000000	1.4191344608e+17
158	142003321600000000	1.420033216e+17
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158.3	142272948160000000	1.4227294816e+17
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158.5	142452699200000000	1.424526992e+17
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158.8	142722325760000000	1.4272232576e+17
158.9	142812201280000000	1.4281220128e+17
159	142902076800000000	1.429020768e+17
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159.3	143171703360000000	1.4317170336e+17
159.4	143261578880000000	1.4326157888e+17
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159.6	143441329920000000	1.4344132992e+17
159.7	143531205440000000	1.4353120544e+17

159.8	143621080960000000	1.4362108096e+17
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160.5	144250209600000000	1.442502096e+17
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161	144699587200000000	1.446995872e+17
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161.7	145328715840000000	1.4532871584e+17
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161.9	145508466880000000	1.4550846688e+17
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163	146497097600000000	1.464970976e+17
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164.5	147845230400000000	1.478452304e+17
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164.9	148204732480000000	1.4820473248e+17
165	148294608000000000	1.48294608e+17
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166	149193363200000000	1.491933632e+17
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166.9	150002242880000000	1.5000224288e+17
167	150092118400000000	1.500921184e+17
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167.3	150361744960000000	1.5036174496e+17

167.4	150451620480000000	1.5045162048e+17
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167.8	150811122560000000	1.5081112256e+17
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168	150990873600000000	1.509908736e+17
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168.8	151709877760000000	1.5170987776e+17
168.9	151799753280000000	1.5179975328e+17
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174	156383404800000000	1.563834048e+17
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175.6	157821413120000000	1.5782141312e+17
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176.8	158899919360000000	1.5889991936e+17
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183	164472201600000000	1.644722016e+17
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187.3	168336848960000000	1.6833684896e+17
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191	171662243200000000	1.716622432e+17
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191.6	172201496320000000	1.7220149632e+17
191.7	172291371840000000	1.7229137184e+17
191.8	172381247360000000	1.7238124736e+17
191.9	172471122880000000	1.7247112288e+17
192	172560998400000000	1.725609984e+17
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192.7	173190127040000000	1.7319012704e+17
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192.9	173369878080000000	1.7336987808e+17
193	173459753600000000	1.734597536e+17
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193.2	173639504640000000	1.7363950464e+17
193.3	173729380160000000	1.7372938016e+17
193.4	173819255680000000	1.7381925568e+17
193.5	173909131200000000	1.739091312e+17
193.6	173999006720000000	1.7399900672e+17
193.7	174088882240000000	1.7408888224e+17
193.8	174178757760000000	1.7417875776e+17
193.9	174268633280000000	1.7426863328e+17

194	174358508800000000	1.743585088e+17
194.1	174448384320000000	1.7444838432e+17
194.2	174538259840000000	1.7453825984e+17
194.3	174628135360000000	1.7462813536e+17
194.4	174718010880000000	1.7471801088e+17
194.5	174807886400000000	1.748078864e+17
194.6	174897761920000000	1.7489776192e+17
194.7	174987637440000000	1.7498763744e+17
194.8	175077512960000000	1.7507751296e+17
194.9	175167388480000000	1.7516738848e+17
195	175257264000000000	1.75257264e+17
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195.3	175526890560000000	1.7552689056e+17
195.4	175616766080000000	1.7561676608e+17
195.5	175706641600000000	1.757066416e+17
195.6	175796517120000000	1.7579651712e+17
195.7	175886392640000000	1.7588639264e+17
195.8	175976268160000000	1.7597626816e+17
195.9	176066143680000000	1.7606614368e+17
196	176156019200000000	1.761560192e+17
196.1	176245894720000000	1.7624589472e+17
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196.3	176425645760000000	1.7642564576e+17
196.4	176515521280000000	1.7651552128e+17
196.5	176605396800000000	1.766053968e+17
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196.8	176875023360000000	1.7687502336e+17
196.9	176964898880000000	1.7696489888e+17
197	177054774400000000	1.770547744e+17
197.1	177144649920000000	1.7714464992e+17
197.2	177234525440000000	1.7723452544e+17
197.3	177324400960000000	1.7732440096e+17
197.4	177414276480000000	1.7741427648e+17
197.5	177504152000000000	1.77504152e+17
197.6	177594027520000000	1.7759402752e+17
197.7	177683903040000000	1.7768390304e+17

197.8	177773778560000000	1.7777377856e+17
197.9	177863654080000000	1.7786365408e+17
198	177953529600000000	1.779535296e+17
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198.2	178133280640000000	1.7813328064e+17
198.3	178223156160000000	1.7822315616e+17
198.4	178313031680000000	1.7831303168e+17
198.5	178402907200000000	1.784029072e+17
198.6	178492782720000000	1.7849278272e+17
198.7	178582658240000000	1.7858265824e+17
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198.9	178762409280000000	1.7876240928e+17
199	178852284800000000	1.788522848e+17
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199.6	179391537920000000	1.7939153792e+17
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200	179751040000000000	1.7975104e+17
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200.6	180290293120000000	1.8029029312e+17
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201	180649795200000000	1.806497952e+17
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201.4	181009297280000000	1.8100929728e+17
201.5	181099172800000000	1.810991728e+17

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201.9	181458674880000000	1.8145867488e+17
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202.9	182357430080000000	1.8235743008e+17
203	182447305600000000	1.824473056e+17
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203.9	183256185280000000	1.8325618528e+17
204	183346060800000000	1.833460608e+17
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206.2	185323322240000000	1.8532332224e+17
206.3	185413197760000000	1.8541319776e+17
206.4	185503073280000000	1.8550307328e+17
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206.6	185682824320000000	1.8568282432e+17
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206.9	185952450880000000	1.8595245088e+17
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207.9	186851206080000000	1.8685120608e+17
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209	187839836800000000	1.878398368e+17
209.1	187929712320000000	1.8792971232e+17

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209.9	188648716480000000	1.8864871648e+17
210	188738592000000000	1.88738592e+17
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210.9	189547471680000000	1.8954747168e+17
211	189637347200000000	1.896373472e+17
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211.2	189817098240000000	1.8981709824e+17
211.3	189906973760000000	1.8990697376e+17
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212.5	190985480000000000	1.9098548e+17
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212.8	191255106560000000	1.9125510656e+17
212.9	191344982080000000	1.9134498208e+17

213	191434857600000000	1.914348576e+17
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213.7	192063986240000000	1.9206398624e+17
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216	194131123200000000	1.941311232e+17
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217.6	195569131520000000	1.9556913152e+17
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218	195928633600000000	1.959286336e+17
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219	196827388800000000	1.968273888e+17
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222	199523654400000000	1.995236544e+17
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223	200422409600000000	2.004224096e+17
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225	2022199200000000000	2.0221992e+17
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226.3	2033883017600000000	2.0338830176e+17
226.4	2034781772800000000	2.0347817728e+17
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226.9	2039275548800000000	2.0392755488e+17
227	2040174304000000000	2.040174304e+17
227.1	2041073059200000000	2.0410730592e+17
227.2	2041971814400000000	2.0419718144e+17
227.3	2042870569600000000	2.0428705696e+17
227.4	2043769324800000000	2.0437693248e+17
227.5	2044668080000000000	2.04466808e+17
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227.7	2046465590400000000	2.0464655904e+17
227.8	2047364345600000000	2.0473643456e+17
227.9	2048263100800000000	2.0482631008e+17
228	2049161856000000000	2.049161856e+17
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229	205814940800000000	2.058149408e+17
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230	206713696000000000	2.06713696e+17
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230.6	207252949120000000	2.0725294912e+17
230.7	207342824640000000	2.0734282464e+17
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230.9	207522575680000000	2.0752257568e+17
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231.1	207702326720000000	2.0770232672e+17
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231.3	207882077760000000	2.0788207776e+17
231.4	207971953280000000	2.0797195328e+17
231.5	208061828800000000	2.080618288e+17
231.6	208151704320000000	2.0815170432e+17
231.7	208241579840000000	2.0824157984e+17
231.8	208331455360000000	2.0833145536e+17
231.9	208421330880000000	2.0842133088e+17

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232.3	208780832960000000	2.0878083296e+17
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232.5	208960584000000000	2.08960584e+17
232.6	209050459520000000	2.0905045952e+17
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232.8	209230210560000000	2.0923021056e+17
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233	209409961600000000	2.094099616e+17
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233.2	209589712640000000	2.0958971264e+17
233.3	209679588160000000	2.0967958816e+17
233.4	209769463680000000	2.0976946368e+17
233.5	209859339200000000	2.098593392e+17
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233.7	210039090240000000	2.1003909024e+17
233.8	210128965760000000	2.1012896576e+17
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234	210308716800000000	2.103087168e+17
234.1	210398592320000000	2.1039859232e+17
234.2	210488467840000000	2.1048846784e+17
234.3	210578343360000000	2.1057834336e+17
234.4	210668218880000000	2.1066821888e+17
234.5	210758094400000000	2.107580944e+17
234.6	210847969920000000	2.1084796992e+17
234.7	210937845440000000	2.1093784544e+17
234.8	211027720960000000	2.1102772096e+17
234.9	211117596480000000	2.1111759648e+17
235	211207472000000000	2.11207472e+17
235.1	211297347520000000	2.1129734752e+17
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235.3	211477098560000000	2.1147709856e+17
235.4	211566974080000000	2.1156697408e+17
235.5	211656849600000000	2.116568496e+17
235.6	211746725120000000	2.1174672512e+17
235.7	211836600640000000	2.1183660064e+17

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235.9	212016351680000000	2.1201635168e+17
236	212106227200000000	2.121062272e+17
236.1	212196102720000000	2.1219610272e+17
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236.3	212375853760000000	2.1237585376e+17
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236.5	212555604800000000	2.125556048e+17
236.6	212645480320000000	2.1264548032e+17
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236.8	212825231360000000	2.1282523136e+17
236.9	212915106880000000	2.1291510688e+17
237	213004982400000000	2.130049824e+17
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237.3	213274608960000000	2.1327460896e+17
237.4	213364484480000000	2.1336448448e+17
237.5	213454360000000000	2.1345436e+17
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237.8	213723986560000000	2.1372398656e+17
237.9	213813862080000000	2.1381386208e+17
238	213903737600000000	2.139037376e+17
238.1	213993613120000000	2.1399361312e+17
238.2	214083488640000000	2.1408348864e+17
238.3	214173364160000000	2.1417336416e+17
238.4	214263239680000000	2.1426323968e+17
238.5	214353115200000000	2.143531152e+17
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238.7	214532866240000000	2.1453286624e+17
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239.5	215251870400000000	2.152518704e+17

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239.9	215611372480000000	2.1561137248e+17
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240.9	216510127680000000	2.1651012768e+17
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242	217498758400000000	2.174987584e+17
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242.4	217858260480000000	2.1785826048e+17
242.5	217948136000000000	2.17948136e+17
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242.9	218307638080000000	2.1830763808e+17
243	218397513600000000	2.183975136e+17
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243.3	218667140160000000	2.1866714016e+17

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244	219296268800000000	2.192962688e+17
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244.2	219476019840000000	2.1947601984e+17
244.3	219565895360000000	2.1956589536e+17
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245.4	220554526080000000	2.2055452608e+17
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245.7	220824152640000000	2.2082415264e+17
245.8	220914028160000000	2.2091402816e+17
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246.3	221363405760000000	2.2136340576e+17
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247	221992534400000000	2.219925344e+17
247.1	222082409920000000	2.2208240992e+17

247.2	2221722854400000000	2.2217228544e+17
247.3	2222621609600000000	2.2226216096e+17
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247.5	2224419120000000000	2.22441912e+17
247.6	2225317875200000000	2.2253178752e+17
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247.9	2228014140800000000	2.2280141408e+17
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264.9	238080252480000000	2.3808025248e+17
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265.2	238349879040000000	2.3834987904e+17
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266.2	239248634240000000	2.3924863424e+17
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266.9	239877762880000000	2.3987776288e+17
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267.9	240776518080000000	2.4077651808e+17
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268.3	241136020160000000	2.4113602016e+17
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268.8	241585397760000000	2.4158539776e+17
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269	241765148800000000	2.417651488e+17
269.1	241855024320000000	2.4185502432e+17
269.2	241944899840000000	2.4194489984e+17
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269.4	242124650880000000	2.4212465088e+17
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269.7	242394277440000000	2.4239427744e+17
269.8	242484152960000000	2.4248415296e+17
269.9	242574028480000000	2.4257402848e+17

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270.3	242933530560000000	2.4293353056e+17
270.4	243023406080000000	2.4302340608e+17
270.5	243113281600000000	2.431132816e+17
270.6	243203157120000000	2.4320315712e+17
270.7	243293032640000000	2.4329303264e+17
270.8	243382908160000000	2.4338290816e+17
270.9	243472783680000000	2.4347278368e+17
271	243562659200000000	2.435626592e+17
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271.2	243742410240000000	2.4374241024e+17
271.3	243832285760000000	2.4383228576e+17
271.4	243922161280000000	2.4392216128e+17
271.5	244012036800000000	2.440120368e+17
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271.7	244191787840000000	2.4419178784e+17
271.8	244281663360000000	2.4428166336e+17
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272	244461414400000000	2.444614144e+17
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273	245360169600000000	2.453601696e+17
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273.5	245809547200000000	2.458095472e+17
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274	246258924800000000	2.462589248e+17
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274.5	246708302400000000	2.467083024e+17
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283	254347721600000000	2.543477216e+17
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288.9	259650377280000000	2.5965037728e+17

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303	272322825600000000	2.723228256e+17
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305	274120336000000000	2.74120336e+17
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306	275019091200000000	2.750190912e+17
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306.5	275468468800000000	2.754684688e+17
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306.8	275738095360000000	2.7573809536e+17
306.9	275827970880000000	2.7582797088e+17
307	275917846400000000	2.759178464e+17
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307.5	276367224000000000	2.76367224e+17
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307.9	276726726080000000	2.7672672608e+17

308	276816601600000000	2.768166016e+17
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308.4	277176103680000000	2.7717610368e+17
308.5	277265979200000000	2.772659792e+17
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308.7	277445730240000000	2.7744573024e+17
308.8	277535605760000000	2.7753560576e+17
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309	277715356800000000	2.777153568e+17
309.1	277805232320000000	2.7780523232e+17
309.2	277895107840000000	2.7789510784e+17
309.3	277984983360000000	2.7798498336e+17
309.4	278074858880000000	2.7807485888e+17
309.5	278164734400000000	2.781647344e+17
309.6	278254609920000000	2.7825460992e+17
309.7	278344485440000000	2.7834448544e+17
309.8	278434360960000000	2.7843436096e+17
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310	278614112000000000	2.78614112e+17
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310.3	278883738560000000	2.7888373856e+17
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310.6	279153365120000000	2.7915336512e+17
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310.8	279333116160000000	2.7933311616e+17
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311	279512867200000000	2.795128672e+17
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311.4	279872369280000000	2.7987236928e+17
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311.7	280141995840000000	2.8014199584e+17

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312.5	280861000000000000	2.80861e+17
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313	281310377600000000	2.813103776e+17
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314	282209132800000000	2.822091328e+17
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342.7	308003407040000000	3.0800340704e+17
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342.9	308183158080000000	3.0818315808e+17
343	308273033600000000	3.082730336e+17
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343.2	308452784640000000	3.0845278464e+17
343.3	308542660160000000	3.0854266016e+17
343.4	308632535680000000	3.0863253568e+17
343.5	308722411200000000	3.087224112e+17
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344	309171788800000000	3.091717888e+17
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344.3	309441415360000000	3.0944141536e+17
344.4	309531290880000000	3.0953129088e+17
344.5	309621166400000000	3.096211664e+17
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344.8	309890792960000000	3.0989079296e+17
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346.4	311328801280000000	3.1132880128e+17
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347.3	312137680960000000	3.1213768096e+17
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347.6	312407307520000000	3.1240730752e+17
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380.9	342335855680000000	3.4233585568e+17
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381.7	343054859840000000	3.4305485984e+17
381.8	343144735360000000	3.4314473536e+17
381.9	343234610880000000	3.4323461088e+17
382	343324486400000000	3.433244864e+17
382.1	343414361920000000	3.4341436192e+17
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382.3	343594112960000000	3.4359411296e+17
382.4	343683988480000000	3.4368398848e+17
382.5	343773864000000000	3.43773864e+17
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382.7	343953615040000000	3.4395361504e+17
382.8	344043490560000000	3.4404349056e+17
382.9	344133366080000000	3.4413336608e+17
383	344223241600000000	3.442232416e+17
383.1	344313117120000000	3.4431311712e+17
383.2	344402992640000000	3.4440299264e+17
383.3	344492868160000000	3.4449286816e+17
383.4	344582743680000000	3.4458274368e+17
383.5	344672619200000000	3.446726192e+17
383.6	344762494720000000	3.4476249472e+17
383.7	344852370240000000	3.4485237024e+17
383.8	344942245760000000	3.4494224576e+17
383.9	345032121280000000	3.4503212128e+17

384	345121996800000000	3.451219968e+17
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384.2	345301747840000000	3.4530174784e+17
384.3	345391623360000000	3.4539162336e+17
384.4	345481498880000000	3.4548149888e+17
384.5	345571374400000000	3.455713744e+17
384.6	345661249920000000	3.4566124992e+17
384.7	345751125440000000	3.4575112544e+17
384.8	345841000960000000	3.4584100096e+17
384.9	345930876480000000	3.4593087648e+17
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385.5	346470129600000000	3.464701296e+17
385.6	346560005120000000	3.4656000512e+17
385.7	346649880640000000	3.4664988064e+17
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386	346919507200000000	3.469195072e+17
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389	349615772800000000	3.496157728e+17
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417.8	375499922560000000	3.7549992256e+17
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418.9	376488553280000000	3.7648855328e+17
419	376578428800000000	3.765784288e+17
419.1	376668304320000000	3.7666830432e+17
419.2	376758179840000000	3.7675817984e+17
419.3	376848055360000000	3.7684805536e+17
419.4	376937930880000000	3.7693793088e+17
419.5	377027806400000000	3.770278064e+17
419.6	377117681920000000	3.7711768192e+17
419.7	377207557440000000	3.7720755744e+17
419.8	377297432960000000	3.7729743296e+17
419.9	377387308480000000	3.7738730848e+17
420	377477184000000000	3.77477184e+17
420.1	377567059520000000	3.7756705952e+17
420.2	377656935040000000	3.7765693504e+17
420.3	377746810560000000	3.7774681056e+17
420.4	377836686080000000	3.7783668608e+17
420.5	377926561600000000	3.779265616e+17
420.6	378016437120000000	3.7801643712e+17
420.7	378106312640000000	3.7810631264e+17
420.8	378196188160000000	3.7819618816e+17
420.9	378286063680000000	3.7828606368e+17
421	378375939200000000	3.783759392e+17
421.1	378465814720000000	3.7846581472e+17
421.2	378555690240000000	3.7855569024e+17
421.3	378645565760000000	3.7864556576e+17
421.4	378735441280000000	3.7873544128e+17
421.5	378825316800000000	3.788253168e+17
421.6	378915192320000000	3.7891519232e+17
421.7	379005067840000000	3.7900506784e+17
421.8	379094943360000000	3.7909494336e+17
421.9	379184818880000000	3.7918481888e+17

422	379274694400000000	3.792746944e+17
422.1	379364569920000000	3.7936456992e+17
422.2	379454445440000000	3.7945444544e+17
422.3	379544320960000000	3.7954432096e+17
422.4	379634196480000000	3.7963419648e+17
422.5	379724072000000000	3.79724072e+17
422.6	379813947520000000	3.7981394752e+17
422.7	379903823040000000	3.7990382304e+17
422.8	379993698560000000	3.7999369856e+17
422.9	380083574080000000	3.8008357408e+17
423	380173449600000000	3.801734496e+17
423.1	380263325120000000	3.8026332512e+17
423.2	380353200640000000	3.8035320064e+17
423.3	380443076160000000	3.8044307616e+17
423.4	380532951680000000	3.8053295168e+17
423.5	380622827200000000	3.806228272e+17
423.6	380712702720000000	3.8071270272e+17
423.7	380802578240000000	3.8080257824e+17
423.8	380892453760000000	3.8089245376e+17
423.9	380982329280000000	3.8098232928e+17
424	381072204800000000	3.810722048e+17
424.1	381162080320000000	3.8116208032e+17
424.2	381251955840000000	3.8125195584e+17
424.3	381341831360000000	3.8134183136e+17
424.4	381431706880000000	3.8143170688e+17
424.5	381521582400000000	3.815215824e+17
424.6	381611457920000000	3.8161145792e+17
424.7	381701333440000000	3.8170133344e+17
424.8	381791208960000000	3.8179120896e+17
424.9	381881084480000000	3.8188108448e+17
425	381970960000000000	3.8197096e+17
425.1	382060835520000000	3.8206083552e+17
425.2	382150711040000000	3.8215071104e+17
425.3	382240586560000000	3.8224058656e+17
425.4	382330462080000000	3.8233046208e+17
425.5	382420337600000000	3.824203376e+17
425.6	382510213120000000	3.8251021312e+17
425.7	382600088640000000	3.8260008864e+17

425.8	382689964160000000	3.8268996416e+17
425.9	382779839680000000	3.8277983968e+17
426	382869715200000000	3.828697152e+17
426.1	382959590720000000	3.8295959072e+17
426.2	383049466240000000	3.8304946624e+17
426.3	383139341760000000	3.8313934176e+17
426.4	383229217280000000	3.8322921728e+17
426.5	383319092800000000	3.833190928e+17
426.6	383408968320000000	3.8340896832e+17
426.7	383498843840000000	3.8349884384e+17
426.8	383588719360000000	3.8358871936e+17
426.9	383678594880000000	3.8367859488e+17
427	383768470400000000	3.837684704e+17
427.1	383858345920000000	3.8385834592e+17
427.2	383948221440000000	3.8394822144e+17
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427.4	384127972480000000	3.8412797248e+17
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427.6	384307723520000000	3.8430772352e+17
427.7	384397599040000000	3.8439759904e+17
427.8	384487474560000000	3.8448747456e+17
427.9	384577350080000000	3.8457735008e+17
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428.1	384757101120000000	3.8475710112e+17
428.2	384846976640000000	3.8484697664e+17
428.3	384936852160000000	3.8493685216e+17
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428.5	385116603200000000	3.851166032e+17
428.6	385206478720000000	3.8520647872e+17
428.7	385296354240000000	3.8529635424e+17
428.8	385386229760000000	3.8538622976e+17
428.9	385476105280000000	3.8547610528e+17
429	385565980800000000	3.855659808e+17
429.1	385655856320000000	3.8565585632e+17
429.2	385745731840000000	3.8574573184e+17
429.3	385835607360000000	3.8583560736e+17
429.4	385925482880000000	3.8592548288e+17
429.5	386015358400000000	3.860153584e+17

429.6	386105233920000000	3.8610523392e+17
429.7	386195109440000000	3.8619510944e+17
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429.9	386374860480000000	3.8637486048e+17
430	386464736000000000	3.86464736e+17
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430.3	386734362560000000	3.8673436256e+17
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430.9	387273615680000000	3.8727361568e+17
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431.5	387812868800000000	3.878128688e+17
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431.7	387992619840000000	3.8799261984e+17
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432	388262246400000000	3.882622464e+17
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432.3	388531872960000000	3.8853187296e+17
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432.8	388981250560000000	3.8898125056e+17
432.9	389071126080000000	3.8907112608e+17
433	389161001600000000	3.891610016e+17
433.1	389250877120000000	3.8925087712e+17
433.2	389340752640000000	3.8934075264e+17
433.3	389430628160000000	3.8943062816e+17

433.4	389520503680000000	3.8952050368e+17
433.5	389610379200000000	3.896103792e+17
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433.8	389880005760000000	3.8988000576e+17
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435.3	391228138560000000	3.9122813856e+17
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437.9	393564902080000000	3.9356490208e+17
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443.3	398418180160000000	3.9841818016e+17
443.4	398508055680000000	3.9850805568e+17
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443.7	398777682240000000	3.9877768224e+17
443.8	398867557760000000	3.9886755776e+17
443.9	398957433280000000	3.9895743328e+17
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447.9	402552454080000000	4.0255245408e+17
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449	403541084800000000	4.035410848e+17
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449.3	403810711360000000	4.0381071136e+17
449.4	403900586880000000	4.0390058688e+17
449.5	403990462400000000	4.039904624e+17
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449.8	404260088960000000	4.0426008896e+17
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450.4	404799342080000000	4.0479934208e+17
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452.3	406506976960000000	4.0650697696e+17

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454.3	408304487360000000	4.0830448736e+17
454.4	408394362880000000	4.0839436288e+17
454.5	408484238400000000	4.084842384e+17
454.6	408574113920000000	4.0857411392e+17
454.7	408663989440000000	4.0866398944e+17
454.8	408753864960000000	4.0875386496e+17
454.9	408843740480000000	4.0884374048e+17
455	408933616000000000	4.08933616e+17
455.1	409023491520000000	4.0902349152e+17
455.2	409113367040000000	4.0911336704e+17
455.3	409203242560000000	4.0920324256e+17
455.4	409293118080000000	4.0929311808e+17
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455.6	409472869120000000	4.0947286912e+17
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455.9	409742495680000000	4.0974249568e+17
456	409832371200000000	4.098323712e+17
456.1	409922246720000000	4.0992224672e+17

456.2	410012122240000000	4.1001212224e+17
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456.4	410191873280000000	4.1019187328e+17
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456.9	410641250880000000	4.1064125088e+17
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457.6	411270379520000000	4.1127037952e+17
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459.7	413157765440000000	4.1315776544e+17
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459.9	413337516480000000	4.1333751648e+17

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494.8	4447040729600000000	4.4470407296e+17
494.9	4447939484800000000	4.4479394848e+17
495	4448838240000000000	4.44883824e+17
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495.3	4451534505600000000	4.4515345056e+17
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495.8	4456028281600000000	4.4560282816e+17
495.9	4456927036800000000	4.4569270368e+17
496	4457825792000000000	4.457825792e+17
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496.3	4460522057600000000	4.4605220576e+17
496.4	4461420812800000000	4.4614208128e+17
496.5	4462319568000000000	4.462319568e+17
496.6	4463218323200000000	4.4632183232e+17
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496.8	4465015833600000000	4.4650158336e+17
496.9	4465914588800000000	4.4659145888e+17
497	4466813344000000000	4.466813344e+17
497.1	4467712099200000000	4.4677120992e+17
497.2	4468610854400000000	4.4686108544e+17
497.3	4469509609600000000	4.4695096096e+17
497.4	4470408364800000000	4.4704083648e+17
497.5	4471307120000000000	4.47130712e+17
497.6	4472205875200000000	4.4722058752e+17
497.7	4473104630400000000	4.4731046304e+17
497.8	4474003385600000000	4.4740033856e+17
497.9	4474902140800000000	4.4749021408e+17

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498.4	447939591680000000	4.4793959168e+17
498.5	448029467200000000	4.480294672e+17
498.6	448119342720000000	4.4811934272e+17
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498.8	448299093760000000	4.4829909376e+17
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499	448478844800000000	4.484788448e+17
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504.5	453421998400000000	4.534219984e+17
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532.5	478587144000000000	4.78587144e+17
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533.4	479396023680000000	4.7939602368e+17
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533.6	479575774720000000	4.7957577472e+17
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641.8	576821087360000000	5.7682108736e+17
641.9	576910962880000000	5.7691096288e+17
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642.3	577270464960000000	5.7727046496e+17

642.4	577360340480000000	5.7736034048e+17
642.5	577450216000000000	5.77450216e+17
642.6	577540091520000000	5.7754009152e+17
642.7	577629967040000000	5.7762996704e+17
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643.5	578348971200000000	5.783489712e+17
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644.3	579067975360000000	5.7906797536e+17
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644.6	579337601920000000	5.7933760192e+17
644.7	579427477440000000	5.7942747744e+17
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644.9	579607228480000000	5.7960722848e+17
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646.3	580865485760000000	5.8086548576e+17
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646.6	581135112320000000	5.8113511232e+17
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683.9	614658681280000000	6.1465868128e+17
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718.3	645575860160000000	6.4557586016e+17

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718.5	645755611200000000	6.457556112e+17
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719.2	646384739840000000	6.4638473984e+17
719.3	646474615360000000	6.4647461536e+17
719.4	646564490880000000	6.4656449088e+17
719.5	646654366400000000	6.466543664e+17
719.6	646744241920000000	6.4674424192e+17
719.7	646834117440000000	6.4683411744e+17
719.8	646923992960000000	6.4692399296e+17
719.9	647013868480000000	6.4701386848e+17
720	647103744000000000	6.47103744e+17
720.1	647193619520000000	6.4719361952e+17
720.2	647283495040000000	6.4728349504e+17
720.3	647373370560000000	6.4737337056e+17
720.4	647463246080000000	6.4746324608e+17
720.5	647553121600000000	6.475531216e+17
720.6	647642997120000000	6.4764299712e+17
720.7	647732872640000000	6.4773287264e+17
720.8	647822748160000000	6.4782274816e+17
720.9	647912623680000000	6.4791262368e+17
721	648002499200000000	6.480024992e+17
721.1	648092374720000000	6.4809237472e+17
721.2	648182250240000000	6.4818225024e+17
721.3	648272125760000000	6.4827212576e+17
721.4	648362001280000000	6.4836200128e+17
721.5	648451876800000000	6.484518768e+17
721.6	648541752320000000	6.4854175232e+17
721.7	648631627840000000	6.4863162784e+17
721.8	648721503360000000	6.4872150336e+17
721.9	648811378880000000	6.4881137888e+17
722	648901254400000000	6.489012544e+17
722.1	648991129920000000	6.4899112992e+17

722.2	649081005440000000	6.4908100544e+17
722.3	649170880960000000	6.4917088096e+17
722.4	649260756480000000	6.4926075648e+17
722.5	649350632000000000	6.49350632e+17
722.6	649440507520000000	6.4944050752e+17
722.7	649530383040000000	6.4953038304e+17
722.8	649620258560000000	6.4962025856e+17
722.9	649710134080000000	6.4971013408e+17
723	649800009600000000	6.498000096e+17
723.1	649889885120000000	6.4988988512e+17
723.2	649979760640000000	6.4997976064e+17
723.3	650069636160000000	6.5006963616e+17
723.4	650159511680000000	6.5015951168e+17
723.5	650249387200000000	6.502493872e+17
723.6	650339262720000000	6.5033926272e+17
723.7	650429138240000000	6.5042913824e+17
723.8	650519013760000000	6.5051901376e+17
723.9	650608889280000000	6.5060888928e+17
724	650698764800000000	6.506987648e+17
724.1	650788640320000000	6.5078864032e+17
724.2	650878515840000000	6.5087851584e+17
724.3	650968391360000000	6.5096839136e+17
724.4	651058266880000000	6.5105826688e+17
724.5	651148142400000000	6.511481424e+17
724.6	651238017920000000	6.5123801792e+17
724.7	651327893440000000	6.5132789344e+17
724.8	651417768960000000	6.5141776896e+17
724.9	651507644480000000	6.5150764448e+17
725	651597520000000000	6.5159752e+17
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725.2	651777271040000000	6.5177727104e+17
725.3	651867146560000000	6.5186714656e+17
725.4	651957022080000000	6.5195702208e+17
725.5	652046897600000000	6.520468976e+17
725.6	652136773120000000	6.5213677312e+17
725.7	652226648640000000	6.5222664864e+17
725.8	652316524160000000	6.5231652416e+17
725.9	652406399680000000	6.5240639968e+17

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726.2	652676026240000000	6.5267602624e+17
726.3	652765901760000000	6.5276590176e+17
726.4	652855777280000000	6.5285577728e+17
726.5	652945652800000000	6.529456528e+17
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726.8	653215279360000000	6.5321527936e+17
726.9	653305154880000000	6.5330515488e+17
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727.2	653574781440000000	6.5357478144e+17
727.3	653664656960000000	6.5366465696e+17
727.4	653754532480000000	6.5375453248e+17
727.5	653844408000000000	6.53844408e+17
727.6	653934283520000000	6.5393428352e+17
727.7	654024159040000000	6.5402415904e+17
727.8	654114034560000000	6.5411403456e+17
727.9	654203910080000000	6.5420391008e+17
728	654293785600000000	6.542937856e+17
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728.3	654563412160000000	6.5456341216e+17
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728.5	654743163200000000	6.547431632e+17
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728.8	655012789760000000	6.5501278976e+17
728.9	655102665280000000	6.5510266528e+17
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729.3	655462167360000000	6.5546216736e+17
729.4	655552042880000000	6.5555204288e+17
729.5	655641918400000000	6.556419184e+17
729.6	655731793920000000	6.5573179392e+17
729.7	655821669440000000	6.5582166944e+17

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729.9	656001420480000000	6.5600142048e+17
730	656091296000000000	6.56091296e+17
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730.2	656271047040000000	6.5627104704e+17
730.3	656360922560000000	6.5636092256e+17
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730.5	656540673600000000	6.565406736e+17
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731.6	657529304320000000	6.5752930432e+17
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731.8	657709055360000000	6.5770905536e+17
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732.3	658158432960000000	6.5815843296e+17
732.4	658248308480000000	6.5824830848e+17
732.5	658338184000000000	6.58338184e+17
732.6	658428059520000000	6.5842805952e+17
732.7	658517935040000000	6.5851793504e+17
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732.9	658697686080000000	6.5869768608e+17
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733.3	659057188160000000	6.5905718816e+17
733.4	659147063680000000	6.5914706368e+17
733.5	659236939200000000	6.592369392e+17

733.6	659326814720000000	6.5932681472e+17
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735.3	660854698560000000	6.6085469856e+17
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735.9	661393951680000000	6.6139395168e+17
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737.3	662652208960000000	6.6265220896e+17

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737.5	662831960000000000	6.6283196e+17
737.6	662921835520000000	6.6292183552e+17
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746.3	670741005760000000	6.7074100576e+17
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750.7	674695528640000000	6.7469552864e+17
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794.3	713881255360000000	7.1388125536e+17

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795.9	715319263680000000	7.1531926368e+17
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830.5	746416193600000000	7.464161936e+17
830.6	746506069120000000	7.4650606912e+17
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831.3	747135197760000000	7.4713519776e+17
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831.6	747404824320000000	7.4740482432e+17
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831.9	747674450880000000	7.4767445088e+17
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832.3	748033952960000000	7.4803395296e+17

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832.8	748483330560000000	7.4848333056e+17
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833.3	748932708160000000	7.4893270816e+17
833.4	749022583680000000	7.4902258368e+17
833.5	749112459200000000	7.491124592e+17
833.6	749202334720000000	7.4920233472e+17
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833.9	749471961280000000	7.4947196128e+17
834	749561836800000000	7.495618368e+17
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834.3	749831463360000000	7.4983146336e+17
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840.5	755403745600000000	7.554037456e+17
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866.5	778771380800000000	7.787713808e+17

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867	779220758400000000	7.792207584e+17
867.1	779310633920000000	7.7931063392e+17
867.2	779400509440000000	7.7940050944e+17
867.3	779490384960000000	7.7949038496e+17
867.4	779580260480000000	7.7958026048e+17
867.5	779670136000000000	7.79670136e+17
867.6	779760011520000000	7.7976001152e+17
867.7	779849887040000000	7.7984988704e+17
867.8	779939762560000000	7.7993976256e+17
867.9	780029638080000000	7.8002963808e+17
868	780119513600000000	7.801195136e+17
868.1	780209389120000000	7.8020938912e+17
868.2	780299264640000000	7.8029926464e+17
868.3	780389140160000000	7.8038914016e+17
868.4	780479015680000000	7.8047901568e+17
868.5	780568891200000000	7.805688912e+17
868.6	780658766720000000	7.8065876672e+17
868.7	780748642240000000	7.8074864224e+17
868.8	780838517760000000	7.8083851776e+17
868.9	780928393280000000	7.8092839328e+17
869	781018268800000000	7.810182688e+17
869.1	781108144320000000	7.8110814432e+17
869.2	781198019840000000	7.8119801984e+17
869.3	781287895360000000	7.8128789536e+17
869.4	781377770880000000	7.8137777088e+17
869.5	781467646400000000	7.814676464e+17
869.6	781557521920000000	7.8155752192e+17
869.7	781647397440000000	7.8164739744e+17
869.8	781737272960000000	7.8173727296e+17
869.9	781827148480000000	7.8182714848e+17
870	781917024000000000	7.81917024e+17
870.1	782006899520000000	7.8200689952e+17
870.2	782096775040000000	7.8209677504e+17
870.3	782186650560000000	7.8218665056e+17

870.4	782276526080000000	7.8227652608e+17
870.5	782366401600000000	7.823664016e+17
870.6	782456277120000000	7.8245627712e+17
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870.8	782636028160000000	7.8263602816e+17
870.9	782725903680000000	7.8272590368e+17
871	782815779200000000	7.828157792e+17
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871.2	782995530240000000	7.8299553024e+17
871.3	783085405760000000	7.8308540576e+17
871.4	783175281280000000	7.8317528128e+17
871.5	783265156800000000	7.832651568e+17
871.6	783355032320000000	7.8335503232e+17
871.7	783444907840000000	7.8344490784e+17
871.8	783534783360000000	7.8353478336e+17
871.9	783624658880000000	7.8362465888e+17
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872.3	783984160960000000	7.8398416096e+17
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872.5	784163912000000000	7.84163912e+17
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873.7	785242418240000000	7.8524241824e+17
873.8	785332293760000000	7.8533229376e+17
873.9	785422169280000000	7.8542216928e+17
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874.3	785781671360000000	7.8578167136e+17
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874.5	785961422400000000	7.859614224e+17
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874.9	786320924480000000	7.8632092448e+17
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879.4	790365322880000000	7.9036532288e+17
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879.8	790724824960000000	7.9072482496e+17
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895.9	805194783680000000	8.0519478368e+17
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900.4	809239182080000000	8.0923918208e+17
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901.9	810587314880000000	8.1058731488e+17
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902.9	811486070080000000	8.1148607008e+17
903	811575945600000000	8.115759456e+17
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903.3	811845572160000000	8.1184557216e+17
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903.7	812205074240000000	8.1220507424e+17
903.8	812294949760000000	8.1229494976e+17
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904.2	812654451840000000	8.1265445184e+17
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904.4	812834202880000000	8.1283420288e+17
904.5	812924078400000000	8.129240784e+17

904.6	813013953920000000	8.1301395392e+17
904.7	813103829440000000	8.1310382944e+17
904.8	813193704960000000	8.1319370496e+17
904.9	813283580480000000	8.1328358048e+17
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906.4	814631713280000000	8.1463171328e+17
906.5	814721588800000000	8.147215888e+17
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906.7	814901339840000000	8.1490133984e+17
906.8	814991215360000000	8.1499121536e+17
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907.7	815800095040000000	8.1580009504e+17
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908	816069721600000000	8.160697216e+17
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908.2	816249472640000000	8.1624947264e+17
908.3	816339348160000000	8.1633934816e+17

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908.5	816519099200000000	8.165190992e+17
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909.3	817238103360000000	8.1723810336e+17
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924.9	831258684480000000	8.3125868448e+17
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940.6	845369141120000000	8.4536914112e+17
940.7	845459016640000000	8.4545901664e+17
940.8	845548892160000000	8.4554889216e+17
940.9	845638767680000000	8.4563876768e+17
941	845728643200000000	8.457286432e+17
941.1	845818518720000000	8.4581851872e+17
941.2	845908394240000000	8.4590839424e+17
941.3	845998269760000000	8.4599826976e+17
941.4	846088145280000000	8.4608814528e+17
941.5	846178020800000000	8.461780208e+17
941.6	846267896320000000	8.4626789632e+17
941.7	846357771840000000	8.4635777184e+17
941.8	846447647360000000	8.4644764736e+17
941.9	846537522880000000	8.4653752288e+17
942	846627398400000000	8.466273984e+17
942.1	846717273920000000	8.4671727392e+17
942.2	846807149440000000	8.4680714944e+17
942.3	846897024960000000	8.4689702496e+17
942.4	846986900480000000	8.4698690048e+17
942.5	847076776000000000	8.47076776e+17

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942.7	847256527040000000	8.4725652704e+17
942.8	847346402560000000	8.4734640256e+17
942.9	847436278080000000	8.4743627808e+17
943	847526153600000000	8.475261536e+17
943.1	847616029120000000	8.4761602912e+17
943.2	847705904640000000	8.4770590464e+17
943.3	847795780160000000	8.4779578016e+17
943.4	847885655680000000	8.4788565568e+17
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943.6	848065406720000000	8.4806540672e+17
943.7	848155282240000000	8.4815528224e+17
943.8	848245157760000000	8.4824515776e+17
943.9	848335033280000000	8.4833503328e+17
944	848424908800000000	8.484249088e+17
944.1	848514784320000000	8.4851478432e+17
944.2	848604659840000000	8.4860465984e+17
944.3	848694535360000000	8.4869453536e+17
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944.5	848874286400000000	8.488742864e+17
944.6	848964161920000000	8.4896416192e+17
944.7	849054037440000000	8.4905403744e+17
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946	850222419200000000	8.502224192e+17
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946.6	850761672320000000	8.5076167232e+17
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948.6	852559182720000000	8.5255918272e+17
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949	852918684800000000	8.529186848e+17
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949.3	853188311360000000	8.5318831136e+17
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976.5	877634452800000000	8.776344528e+17
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976.8	877904079360000000	8.7790407936e+17
976.9	877993954880000000	8.7799395488e+17
977	878083830400000000	8.780838304e+17
977.1	878173705920000000	8.7817370592e+17
977.2	878263581440000000	8.7826358144e+17
977.3	878353456960000000	8.7835345696e+17
977.4	878443332480000000	8.7844333248e+17
977.5	878533208000000000	8.78533208e+17
977.6	878623083520000000	8.7862308352e+17
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978	878982585600000000	8.789825856e+17
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978.4	879342087680000000	8.7934208768e+17
978.5	879431963200000000	8.794319632e+17
978.6	879521838720000000	8.7952183872e+17
978.7	879611714240000000	8.7961171424e+17
978.8	879701589760000000	8.7970158976e+17
978.9	879791465280000000	8.7979146528e+17
979	879881340800000000	8.798813408e+17
979.1	879971216320000000	8.7997121632e+17
979.2	880061091840000000	8.8006109184e+17
979.3	880150967360000000	8.8015096736e+17
979.4	880240842880000000	8.8024084288e+17
979.5	880330718400000000	8.803307184e+17
979.6	880420593920000000	8.8042059392e+17
979.7	880510469440000000	8.8051046944e+17
979.8	880600344960000000	8.8060034496e+17
979.9	880690220480000000	8.8069022048e+17
980	880780096000000000	8.80780096e+17
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980.2	880959847040000000	8.8095984704e+17
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980.5	881229473600000000	8.812294736e+17

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980.7	881409224640000000	8.8140922464e+17
980.8	881499100160000000	8.8149910016e+17
980.9	881588975680000000	8.8158897568e+17
981	881678851200000000	8.816788512e+17
981.1	881768726720000000	8.8176872672e+17
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981.9	882487730880000000	8.8248773088e+17
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1002.6	901091963520000000	9.0109196352e+17
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1002.8	901271714560000000	9.0127171456e+17
1002.9	901361590080000000	9.0136159008e+17
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1003.9	9022603452800000000	9.0226034528e+17
1004	9023502208000000000	9.023502208e+17
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1004.9	9031591004800000000	9.0315910048e+17
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1010.9	908551631680000000	9.0855163168e+17

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1012.9	910349142080000000	9.1034914208e+17
1013	910439017600000000	9.104390176e+17
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1642.9	1476564918080000000	1.47656491808e+18
1643	1476654793600000000	1.4766547936e+18
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1643.3	1476924420160000000	1.47692442016e+18
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1643.5	1477104171200000000	1.4771041712e+18
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1643.7	1477283922240000000	1.47728392224e+18
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1643.9	1477463673280000000	1.47746367328e+18
1644	1477553548800000000	1.4775535488e+18
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1644.8	1478272552960000000	1.47827255296e+18
1644.9	1478362428480000000	1.47836242848e+18
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1645.5	1478901681600000000	1.4789016816e+18

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1675.4	1505774462080000000	1.50577446208e+18
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1676.9	1507122594880000000	1.50712259488e+18
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1677.4	1507571972480000000	1.50757197248e+18
1677.5	1507661848000000000	1.507661848e+18
1677.6	1507751723520000000	1.50775172352e+18
1677.7	1507841599040000000	1.50784159904e+18
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1677.9	1508021350080000000	1.50802135008e+18
1678	1508111225600000000	1.5081112256e+18
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1678.5	1508560603200000000	1.5085606032e+18
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1678.7	1508740354240000000	1.50874035424e+18
1678.8	1508830229760000000	1.50883022976e+18
1678.9	1508920105280000000	1.50892010528e+18
1679	1509009980800000000	1.5090099808e+18
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1679.3	1509279607360000000	1.50927960736e+18
1679.4	1509369482880000000	1.50936948288e+18
1679.5	1509459358400000000	1.5094593584e+18
1679.6	1509549233920000000	1.50954923392e+18
1679.7	1509639109440000000	1.50963910944e+18

1679.8	1509728984960000000	1.50972898496e+18
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1680.3	1510178362560000000	1.51017836256e+18
1680.4	1510268238080000000	1.51026823808e+18
1680.5	1510358113600000000	1.5103581136e+18
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1680.8	1510627740160000000	1.51062774016e+18
1680.9	1510717615680000000	1.51071761568e+18
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1681.8	1511526495360000000	1.51152649536e+18
1681.9	1511616370880000000	1.51161637088e+18
1682	1511706246400000000	1.5117062464e+18
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1683	1512605001600000000	1.5126050016e+18
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1683.2	1512784752640000000	1.51278475264e+18
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1685.8	1515121516160000000	1.51512151616e+18
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1687	1516200022400000000	1.5162000224e+18
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1781.3	1600952637760000000	1.60095263776e+18
1781.4	1601042513280000000	1.60104251328e+18
1781.5	1601132388800000000	1.6011323888e+18
1781.6	1601222264320000000	1.60122226432e+18
1781.7	1601312139840000000	1.60131213984e+18
1781.8	1601402015360000000	1.60140201536e+18
1781.9	1601491890880000000	1.60149189088e+18
1782	1601581766400000000	1.6015817664e+18
1782.1	1601671641920000000	1.60167164192e+18
1782.2	1601761517440000000	1.60176151744e+18
1782.3	1601851392960000000	1.60185139296e+18

1782.4	1601941268480000000	1.60194126848e+18
1782.5	1602031144000000000	1.602031144e+18
1782.6	1602121019520000000	1.60212101952e+18
1782.7	1602210895040000000	1.60221089504e+18
1782.8	1602300770560000000	1.60230077056e+18
1782.9	1602390646080000000	1.60239064608e+18
1783	1602480521600000000	1.6024805216e+18
1783.1	1602570397120000000	1.60257039712e+18
1783.2	1602660272640000000	1.60266027264e+18
1783.3	1602750148160000000	1.60275014816e+18
1783.4	1602840023680000000	1.60284002368e+18
1783.5	1602929899200000000	1.6029298992e+18
1783.6	1603019774720000000	1.60301977472e+18
1783.7	1603109650240000000	1.60310965024e+18
1783.8	1603199525760000000	1.60319952576e+18
1783.9	1603289401280000000	1.60328940128e+18
1784	1603379276800000000	1.6033792768e+18
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1784.2	1603559027840000000	1.60355902784e+18
1784.3	1603648903360000000	1.60364890336e+18
1784.4	1603738778880000000	1.60373877888e+18
1784.5	1603828654400000000	1.6038286544e+18
1784.6	1603918529920000000	1.60391852992e+18
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1784.8	1604098280960000000	1.60409828096e+18
1784.9	1604188156480000000	1.60418815648e+18
1785	1604278032000000000	1.604278032e+18
1785.1	1604367907520000000	1.60436790752e+18
1785.2	1604457783040000000	1.60445778304e+18
1785.3	1604547658560000000	1.60454765856e+18
1785.4	1604637534080000000	1.60463753408e+18
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1785.8	1604997036160000000	1.60499703616e+18
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1789.5	1608322430400000000	1.6083224304e+18
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1789.8	1608592056960000000	1.60859205696e+18
1789.9	1608681932480000000	1.60868193248e+18

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1790.5	1609221185600000000	1.6092211856e+18
1790.6	1609311061120000000	1.60931106112e+18
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1791.3	1609940189760000000	1.60994018976e+18
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1791.6	1610209816320000000	1.61020981632e+18
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1791.9	1610479442880000000	1.61047944288e+18
1792	1610569318400000000	1.6105693184e+18
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1792.9	1611378198080000000	1.61137819808e+18
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1799	1616860604800000000	1.6168606048e+18
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1800.5	1618208737600000000	1.6182087376e+18
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1814.2	1630521683840000000	1.63052168384e+18
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1815	1631240688000000000	1.631240688e+18
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1815.3	1631510314560000000	1.63151031456e+18
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1919.9	17255201084800000000	1.72552010848e+18
1920	17256099840000000000	1.725609984e+18
1920.1	17256998595200000000	1.72569985952e+18
1920.2	17257897350400000000	1.72578973504e+18
1920.3	17258796105600000000	1.72587961056e+18
1920.4	17259694860800000000	1.72596948608e+18
1920.5	17260593616000000000	1.7260593616e+18
1920.6	17261492371200000000	1.72614923712e+18
1920.7	17262391126400000000	1.72623911264e+18
1920.8	17263289881600000000	1.72632898816e+18
1920.9	17264188636800000000	1.72641886368e+18
1921	17265087392000000000	1.7265087392e+18
1921.1	17265986147200000000	1.72659861472e+18
1921.2	17266884902400000000	1.72668849024e+18
1921.3	17267783657600000000	1.72677836576e+18
1921.4	17268682412800000000	1.72686824128e+18
1921.5	17269581168000000000	1.7269581168e+18
1921.6	17270479923200000000	1.72704799232e+18
1921.7	17271378678400000000	1.72713786784e+18
1921.8	17272277433600000000	1.72722774336e+18
1921.9	17273176188800000000	1.72731761888e+18
1922	17274074944000000000	1.7274074944e+18
1922.1	17274973699200000000	1.72749736992e+18
1922.2	17275872454400000000	1.72758724544e+18
1922.3	17276771209600000000	1.72767712096e+18
1922.4	17277669964800000000	1.72776699648e+18
1922.5	17278568720000000000	1.727856872e+18
1922.6	17279467475200000000	1.72794674752e+18
1922.7	17280366230400000000	1.72803662304e+18
1922.8	17281264985600000000	1.72812649856e+18
1922.9	17282163740800000000	1.72821637408e+18

1923	1728306249600000000	1.7283062496e+18
1923.1	1728396125120000000	1.72839612512e+18
1923.2	1728486000640000000	1.72848600064e+18
1923.3	1728575876160000000	1.72857587616e+18
1923.4	1728665751680000000	1.72866575168e+18
1923.5	1728755627200000000	1.7287556272e+18
1923.6	1728845502720000000	1.72884550272e+18
1923.7	1728935378240000000	1.72893537824e+18
1923.8	1729025253760000000	1.72902525376e+18
1923.9	1729115129280000000	1.72911512928e+18
1924	1729205004800000000	1.7292050048e+18
1924.1	1729294880320000000	1.72929488032e+18
1924.2	1729384755840000000	1.72938475584e+18
1924.3	1729474631360000000	1.72947463136e+18
1924.4	1729564506880000000	1.72956450688e+18
1924.5	1729654382400000000	1.7296543824e+18
1924.6	1729744257920000000	1.72974425792e+18
1924.7	1729834133440000000	1.72983413344e+18
1924.8	1729924008960000000	1.72992400896e+18
1924.9	1730013884480000000	1.73001388448e+18
1925	1730103760000000000	1.73010376e+18
1925.1	1730193635520000000	1.73019363552e+18
1925.2	1730283511040000000	1.73028351104e+18
1925.3	1730373386560000000	1.73037338656e+18
1925.4	1730463262080000000	1.73046326208e+18
1925.5	1730553137600000000	1.7305531376e+18
1925.6	1730643013120000000	1.73064301312e+18
1925.7	1730732888640000000	1.73073288864e+18
1925.8	1730822764160000000	1.73082276416e+18
1925.9	1730912639680000000	1.73091263968e+18
1926	1731002515200000000	1.7310025152e+18
1926.1	1731092390720000000	1.73109239072e+18
1926.2	1731182266240000000	1.73118226624e+18
1926.3	1731272141760000000	1.73127214176e+18
1926.4	1731362017280000000	1.73136201728e+18
1926.5	1731451892800000000	1.7314518928e+18
1926.6	1731541768320000000	1.73154176832e+18
1926.7	1731631643840000000	1.73163164384e+18

1926.8	1731721519360000000	1.73172151936e+18
1926.9	1731811394880000000	1.73181139488e+18
1927	1731901270400000000	1.7319012704e+18
1927.1	1731991145920000000	1.73199114592e+18
1927.2	1732081021440000000	1.73208102144e+18
1927.3	1732170896960000000	1.73217089696e+18
1927.4	1732260772480000000	1.73226077248e+18
1927.5	1732350648000000000	1.732350648e+18
1927.6	1732440523520000000	1.73244052352e+18
1927.7	1732530399040000000	1.73253039904e+18
1927.8	1732620274560000000	1.73262027456e+18
1927.9	1732710150080000000	1.73271015008e+18
1928	1732800025600000000	1.7328000256e+18
1928.1	1732889901120000000	1.73288990112e+18
1928.2	1732979776640000000	1.73297977664e+18
1928.3	1733069652160000000	1.73306965216e+18
1928.4	1733159527680000000	1.73315952768e+18
1928.5	1733249403200000000	1.7332494032e+18
1928.6	1733339278720000000	1.73333927872e+18
1928.7	1733429154240000000	1.73342915424e+18
1928.8	1733519029760000000	1.73351902976e+18
1928.9	1733608905280000000	1.73360890528e+18
1929	1733698780800000000	1.7336987808e+18
1929.1	1733788656320000000	1.73378865632e+18
1929.2	1733878531840000000	1.73387853184e+18
1929.3	1733968407360000000	1.73396840736e+18
1929.4	1734058282880000000	1.73405828288e+18
1929.5	1734148158400000000	1.7341481584e+18
1929.6	1734238033920000000	1.73423803392e+18
1929.7	1734327909440000000	1.73432790944e+18
1929.8	1734417784960000000	1.73441778496e+18
1929.9	1734507660480000000	1.73450766048e+18
1930	1734597536000000000	1.734597536e+18
1930.1	1734687411520000000	1.73468741152e+18
1930.2	1734777287040000000	1.73477728704e+18
1930.3	1734867162560000000	1.73486716256e+18
1930.4	1734957038080000000	1.73495703808e+18
1930.5	1735046913600000000	1.7350469136e+18

1930.6	1735136789120000000	1.73513678912e+18
1930.7	1735226664640000000	1.73522666464e+18
1930.8	1735316540160000000	1.73531654016e+18
1930.9	1735406415680000000	1.73540641568e+18
1931	1735496291200000000	1.7354962912e+18
1931.1	1735586166720000000	1.73558616672e+18
1931.2	1735676042240000000	1.73567604224e+18
1931.3	1735765917760000000	1.73576591776e+18
1931.4	1735855793280000000	1.73585579328e+18
1931.5	1735945668800000000	1.7359456688e+18
1931.6	1736035544320000000	1.73603554432e+18
1931.7	1736125419840000000	1.73612541984e+18
1931.8	1736215295360000000	1.73621529536e+18
1931.9	1736305170880000000	1.73630517088e+18
1932	1736395046400000000	1.7363950464e+18
1932.1	1736484921920000000	1.73648492192e+18
1932.2	1736574797440000000	1.73657479744e+18
1932.3	1736664672960000000	1.73666467296e+18
1932.4	1736754548480000000	1.73675454848e+18
1932.5	1736844424000000000	1.736844424e+18
1932.6	1736934299520000000	1.73693429952e+18
1932.7	1737024175040000000	1.73702417504e+18
1932.8	1737114050560000000	1.73711405056e+18
1932.9	1737203926080000000	1.73720392608e+18
1933	1737293801600000000	1.7372938016e+18
1933.1	1737383677120000000	1.73738367712e+18
1933.2	1737473552640000000	1.73747355264e+18
1933.3	1737563428160000000	1.73756342816e+18
1933.4	1737653303680000000	1.73765330368e+18
1933.5	1737743179200000000	1.7377431792e+18
1933.6	1737833054720000000	1.73783305472e+18
1933.7	1737922930240000000	1.73792293024e+18
1933.8	1738012805760000000	1.73801280576e+18
1933.9	1738102681280000000	1.73810268128e+18
1934	1738192556800000000	1.7381925568e+18
1934.1	1738282432320000000	1.73828243232e+18
1934.2	1738372307840000000	1.73837230784e+18
1934.3	1738462183360000000	1.73846218336e+18

1934.4	1738552058880000000	1.73855205888e+18
1934.5	1738641934400000000	1.7386419344e+18
1934.6	1738731809920000000	1.73873180992e+18
1934.7	1738821685440000000	1.73882168544e+18
1934.8	1738911560960000000	1.73891156096e+18
1934.9	1739001436480000000	1.73900143648e+18
1935	1739091312000000000	1.739091312e+18
1935.1	1739181187520000000	1.73918118752e+18
1935.2	1739271063040000000	1.73927106304e+18
1935.3	1739360938560000000	1.73936093856e+18
1935.4	1739450814080000000	1.73945081408e+18
1935.5	1739540689600000000	1.7395406896e+18
1935.6	1739630565120000000	1.73963056512e+18
1935.7	1739720440640000000	1.73972044064e+18
1935.8	1739810316160000000	1.73981031616e+18
1935.9	1739900191680000000	1.73990019168e+18
1936	1739990067200000000	1.7399900672e+18
1936.1	1740079942720000000	1.74007994272e+18
1936.2	1740169818240000000	1.74016981824e+18
1936.3	1740259693760000000	1.74025969376e+18
1936.4	1740349569280000000	1.74034956928e+18
1936.5	1740439444800000000	1.7404394448e+18
1936.6	1740529320320000000	1.74052932032e+18
1936.7	1740619195840000000	1.74061919584e+18
1936.8	1740709071360000000	1.74070907136e+18
1936.9	1740798946880000000	1.74079894688e+18
1937	1740888822400000000	1.7408888224e+18
1937.1	1740978697920000000	1.74097869792e+18
1937.2	1741068573440000000	1.74106857344e+18
1937.3	1741158448960000000	1.74115844896e+18
1937.4	1741248324480000000	1.74124832448e+18
1937.5	1741338200000000000	1.7413382e+18
1937.6	1741428075520000000	1.74142807552e+18
1937.7	1741517951040000000	1.74151795104e+18
1937.8	1741607826560000000	1.74160782656e+18
1937.9	1741697702080000000	1.74169770208e+18
1938	1741787577600000000	1.7417875776e+18
1938.1	1741877453120000000	1.74187745312e+18

1938.2	1741967328640000000	1.74196732864e+18
1938.3	1742057204160000000	1.74205720416e+18
1938.4	1742147079680000000	1.74214707968e+18
1938.5	1742236955200000000	1.7422369552e+18
1938.6	1742326830720000000	1.74232683072e+18
1938.7	1742416706240000000	1.74241670624e+18
1938.8	1742506581760000000	1.74250658176e+18
1938.9	1742596457280000000	1.74259645728e+18
1939	1742686332800000000	1.7426863328e+18
1939.1	1742776208320000000	1.74277620832e+18
1939.2	1742866083840000000	1.74286608384e+18
1939.3	1742955959360000000	1.74295595936e+18
1939.4	1743045834880000000	1.74304583488e+18
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1939.6	1743225585920000000	1.74322558592e+18
1939.7	1743315461440000000	1.74331546144e+18
1939.8	1743405336960000000	1.74340533696e+18
1939.9	1743495212480000000	1.74349521248e+18
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1940.2	1743764839040000000	1.74376483904e+18
1940.3	1743854714560000000	1.74385471456e+18
1940.4	1743944590080000000	1.74394459008e+18
1940.5	1744034465600000000	1.7440344656e+18
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1940.7	1744214216640000000	1.74421421664e+18
1940.8	1744304092160000000	1.74430409216e+18
1940.9	1744393967680000000	1.74439396768e+18
1941	1744483843200000000	1.7444838432e+18
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1941.2	1744663594240000000	1.74466359424e+18
1941.3	1744753469760000000	1.74475346976e+18
1941.4	1744843345280000000	1.74484334528e+18
1941.5	1744933220800000000	1.7449332208e+18
1941.6	1745023096320000000	1.74502309632e+18
1941.7	1745112971840000000	1.74511297184e+18
1941.8	1745202847360000000	1.74520284736e+18
1941.9	1745292722880000000	1.74529272288e+18

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1942.2	1745562349440000000	1.74556234944e+18
1942.3	1745652224960000000	1.74565222496e+18
1942.4	1745742100480000000	1.74574210048e+18
1942.5	1745831976000000000	1.745831976e+18
1942.6	1745921851520000000	1.74592185152e+18
1942.7	1746011727040000000	1.74601172704e+18
1942.8	1746101602560000000	1.74610160256e+18
1942.9	1746191478080000000	1.74619147808e+18
1943	1746281353600000000	1.7462813536e+18
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1943.2	1746461104640000000	1.74646110464e+18
1943.3	1746550980160000000	1.74655098016e+18
1943.4	1746640855680000000	1.74664085568e+18
1943.5	1746730731200000000	1.7467307312e+18
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1943.7	1746910482240000000	1.74691048224e+18
1943.8	1747000357760000000	1.74700035776e+18
1943.9	1747090233280000000	1.74709023328e+18
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1944.2	1747359859840000000	1.74735985984e+18
1944.3	1747449735360000000	1.74744973536e+18
1944.4	1747539610880000000	1.74753961088e+18
1944.5	1747629486400000000	1.7476294864e+18
1944.6	1747719361920000000	1.74771936192e+18
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1944.9	1747988988480000000	1.74798898848e+18
1945	1748078864000000000	1.748078864e+18
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1945.2	1748258615040000000	1.74825861504e+18
1945.3	1748348490560000000	1.74834849056e+18
1945.4	1748438366080000000	1.74843836608e+18
1945.5	1748528241600000000	1.7485282416e+18
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1945.7	1748707992640000000	1.74870799264e+18

1945.8	1748797868160000000	1.74879786816e+18
1945.9	1748887743680000000	1.74888774368e+18
1946	1748977619200000000	1.7489776192e+18
1946.1	1749067494720000000	1.74906749472e+18
1946.2	1749157370240000000	1.74915737024e+18
1946.3	1749247245760000000	1.74924724576e+18
1946.4	1749337121280000000	1.74933712128e+18
1946.5	1749426996800000000	1.7494269968e+18
1946.6	1749516872320000000	1.74951687232e+18
1946.7	1749606747840000000	1.74960674784e+18
1946.8	1749696623360000000	1.74969662336e+18
1946.9	1749786498880000000	1.74978649888e+18
1947	1749876374400000000	1.7498763744e+18
1947.1	1749966249920000000	1.74996624992e+18
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1947.3	1750146000960000000	1.75014600096e+18
1947.4	1750235876480000000	1.75023587648e+18
1947.5	1750325752000000000	1.750325752e+18
1947.6	1750415627520000000	1.75041562752e+18
1947.7	1750505503040000000	1.75050550304e+18
1947.8	1750595378560000000	1.75059537856e+18
1947.9	1750685254080000000	1.75068525408e+18
1948	1750775129600000000	1.7507751296e+18
1948.1	1750865005120000000	1.75086500512e+18
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1948.3	1751044756160000000	1.75104475616e+18
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1949.3	1751943511360000000	1.75194351136e+18
1949.4	1752033386880000000	1.75203338688e+18
1949.5	1752123262400000000	1.7521232624e+18

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1949.7	1752303013440000000	1.75230301344e+18
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1949.9	1752482764480000000	1.75248276448e+18
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1950.1	1752662515520000000	1.75266251552e+18
1950.2	1752752391040000000	1.75275239104e+18
1950.3	1752842266560000000	1.75284226656e+18
1950.4	1752932142080000000	1.75293214208e+18
1950.5	1753022017600000000	1.7530220176e+18
1950.6	1753111893120000000	1.75311189312e+18
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1950.9	1753381519680000000	1.75338151968e+18
1951	1753471395200000000	1.7534713952e+18
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1951.2	1753651146240000000	1.75365114624e+18
1951.3	1753741021760000000	1.75374102176e+18
1951.4	1753830897280000000	1.75383089728e+18
1951.5	1753920772800000000	1.7539207728e+18
1951.6	1754010648320000000	1.75401064832e+18
1951.7	1754100523840000000	1.75410052384e+18
1951.8	1754190399360000000	1.75419039936e+18
1951.9	1754280274880000000	1.75428027488e+18
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1952.2	1754549901440000000	1.75454990144e+18
1952.3	1754639776960000000	1.75463977696e+18
1952.4	1754729652480000000	1.75472965248e+18
1952.5	1754819528000000000	1.754819528e+18
1952.6	1754909403520000000	1.75490940352e+18
1952.7	1754999279040000000	1.75499927904e+18
1952.8	1755089154560000000	1.75508915456e+18
1952.9	1755179030080000000	1.75517903008e+18
1953	1755268905600000000	1.7552689056e+18
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1953.2	1755448656640000000	1.75544865664e+18
1953.3	1755538532160000000	1.75553853216e+18

1953.4	1755628407680000000	1.75562840768e+18
1953.5	1755718283200000000	1.7557182832e+18
1953.6	1755808158720000000	1.75580815872e+18
1953.7	1755898034240000000	1.75589803424e+18
1953.8	1755987909760000000	1.75598790976e+18
1953.9	1756077785280000000	1.75607778528e+18
1954	1756167660800000000	1.7561676608e+18
1954.1	1756257536320000000	1.75625753632e+18
1954.2	1756347411840000000	1.75634741184e+18
1954.3	1756437287360000000	1.75643728736e+18
1954.4	1756527162880000000	1.75652716288e+18
1954.5	1756617038400000000	1.7566170384e+18
1954.6	1756706913920000000	1.75670691392e+18
1954.7	1756796789440000000	1.75679678944e+18
1954.8	1756886664960000000	1.75688666496e+18
1954.9	1756976540480000000	1.75697654048e+18
1955	1757066416000000000	1.757066416e+18
1955.1	1757156291520000000	1.75715629152e+18
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2096.2	1883970650240000000	1.88397065024e+18
2096.3	1884060525760000000	1.88406052576e+18
2096.4	1884150401280000000	1.88415040128e+18
2096.5	1884240276800000000	1.8842402768e+18
2096.6	1884330152320000000	1.88433015232e+18
2096.7	1884420027840000000	1.88442002784e+18
2096.8	1884509903360000000	1.88450990336e+18
2096.9	1884599778880000000	1.88459977888e+18
2097	1884689654400000000	1.8846896544e+18
2097.1	1884779529920000000	1.88477952992e+18
2097.2	1884869405440000000	1.88486940544e+18
2097.3	1884959280960000000	1.88495928096e+18
2097.4	1885049156480000000	1.88504915648e+18
2097.5	1885139032000000000	1.885139032e+18
2097.6	1885228907520000000	1.88522890752e+18
2097.7	1885318783040000000	1.88531878304e+18

2097.8	1885408658560000000	1.88540865856e+18
2097.9	1885498534080000000	1.88549853408e+18
2098	1885588409600000000	1.8855884096e+18
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2098.2	1885768160640000000	1.88576816064e+18
2098.3	1885858036160000000	1.88585803616e+18
2098.4	1885947911680000000	1.88594791168e+18
2098.5	1886037787200000000	1.8860377872e+18
2098.6	1886127662720000000	1.88612766272e+18
2098.7	1886217538240000000	1.88621753824e+18
2098.8	1886307413760000000	1.88630741376e+18
2098.9	1886397289280000000	1.88639728928e+18
2099	1886487164800000000	1.8864871648e+18
2099.1	1886577040320000000	1.88657704032e+18
2099.2	1886666915840000000	1.88666691584e+18
2099.3	1886756791360000000	1.88675679136e+18
2099.4	1886846668800000000	1.88684666688e+18
2099.5	1886936542400000000	1.8869365424e+18
2099.6	1887026417920000000	1.88702641792e+18
2099.7	1887116293440000000	1.88711629344e+18
2099.8	1887206168960000000	1.88720616896e+18
2099.9	1887296044480000000	1.88729604448e+18
2100	1887385920000000000	1.88738592e+18
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2100.2	1887565671040000000	1.88756567104e+18
2100.3	1887655546560000000	1.88765554656e+18
2100.4	1887745422080000000	1.88774542208e+18
2100.5	1887835297600000000	1.8878352976e+18
2100.6	1887925173120000000	1.88792517312e+18
2100.7	1888015048640000000	1.88801504864e+18
2100.8	1888104924160000000	1.88810492416e+18
2100.9	1888194799680000000	1.88819479968e+18
2101	1888284675200000000	1.8882846752e+18
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2101.2	1888464426240000000	1.88846442624e+18
2101.3	1888554301760000000	1.88855430176e+18
2101.4	1888644177280000000	1.88864417728e+18
2101.5	1888734052800000000	1.8887340528e+18

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2101.9	1889093554880000000	1.88909355488e+18
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2104.5	1891430318400000000	1.8914303184e+18
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2131.5	1915696708800000000	1.9156967088e+18
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2375.9	2135352479680000000	2.13535247968e+18
2376	2135442355200000000	2.1354423552e+18
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2377	2136341110400000000	2.1363411104e+18
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2377.7	2136970239040000000	2.13697023904e+18
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2378.8	2137958869760000000	2.13795886976e+18
2378.9	2138048745280000000	2.13804874528e+18

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2441.9	2194670322880000000	2.19467032288e+18
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2444.4	2196917210880000000	2.19691721088e+18
2444.5	2197007086400000000	2.1970070864e+18
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2482	2230710406400000000	2.2307104064e+18
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2583.9	2322293561280000000	2.32229356128e+18
2584	2322383436800000000	2.3223834368e+18
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2584.3	2322653063360000000	2.32265306336e+18
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2584.9	2323192316480000000	2.32319231648e+18
2585	2323282192000000000	2.323282192e+18
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2585.3	2323551818560000000	2.32355181856e+18
2585.4	2323641694080000000	2.32364169408e+18
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2586.9	2324989826880000000	2.32498982688e+18
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2587.2	2325259453440000000	2.32525945344e+18
2587.3	2325349328960000000	2.32534932896e+18
2587.4	2325439204480000000	2.32543920448e+18
2587.5	2325529080000000000	2.32552908e+18
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2587.8	2325798706560000000	2.32579870656e+18
2587.9	2325888582080000000	2.32588858208e+18

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2588.4	2326337959680000000	2.32633795968e+18
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2589.4	2327236714880000000	2.32723671488e+18
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2618.3	2353210740160000000	2.35321074016e+18

2618.4	2353300615680000000	2.35330061568e+18
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2688.9	2416662857280000000	2.41666285728e+18
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2863	2573136137600000000	2.5731361376e+18
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2864	2574034892800000000	2.5740348928e+18
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2895.7	2602525432640000000	2.60252543264e+18

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3000.4	2696625102080000000	2.69662510208e+18
3000.5	2696714977600000000	2.6967149776e+18
3000.6	2696804853120000000	2.69680485312e+18
3000.7	2696894728640000000	2.69689472864e+18
3000.8	2696984604160000000	2.69698460416e+18
3000.9	2697074479680000000	2.69707447968e+18
3001	2697164355200000000	2.6971643552e+18
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3001.2	2697344106240000000	2.69734410624e+18
3001.3	2697433981760000000	2.69743398176e+18
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3001.5	2697613732800000000	2.6976137328e+18
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3001.7	2697793483840000000	2.69779348384e+18
3001.8	2697883359360000000	2.69788335936e+18
3001.9	2697973234880000000	2.69797323488e+18
3002	2698063110400000000	2.6980631104e+18
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3002.5	2698512488000000000	2.698512488e+18
3002.6	2698602363520000000	2.69860236352e+18
3002.7	2698692239040000000	2.69869223904e+18
3002.8	2698782114560000000	2.69878211456e+18
3002.9	2698871990080000000	2.69887199008e+18
3003	2698961865600000000	2.6989618656e+18
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3003.2	2699141616640000000	2.69914161664e+18
3003.3	2699231492160000000	2.69923149216e+18
3003.4	2699321367680000000	2.69932136768e+18
3003.5	2699411243200000000	2.6994112432e+18
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3004	2699860620800000000	2.6998606208e+18
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3103.7	2789466514240000000	2.78946651424e+18
3103.8	2789556389760000000	2.78955638976e+18
3103.9	2789646265280000000	2.78964626528e+18
3104	2789736140800000000	2.7897361408e+18
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3104.2	2789915891840000000	2.78991589184e+18
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3104.5	2790185518400000000	2.7901855184e+18
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3104.7	2790365269440000000	2.79036526944e+18

3104.8	2790455144960000000	2.79045514496e+18
3104.9	2790545020480000000	2.79054502048e+18
3105	2790634896000000000	2.790634896e+18
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3105.2	2790814647040000000	2.79081464704e+18
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3105.4	2790994398080000000	2.79099439808e+18
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3105.7	2791264024640000000	2.79126402464e+18
3105.8	2791353900160000000	2.79135390016e+18
3105.9	2791443775680000000	2.79144377568e+18
3106	2791533651200000000	2.7915336512e+18
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3106.2	2791713402240000000	2.79171340224e+18
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3107.2	2792612157440000000	2.79261215744e+18
3107.3	2792702032960000000	2.79270203296e+18
3107.4	2792791908480000000	2.79279190848e+18
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3112.3	2797195808960000000	2.79719580896e+18

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3241.9	2913674482880000000	2.91367448288e+18
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3242.4	2914123860480000000	2.91412386048e+18
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3243	2914663113600000000	2.9146631136e+18
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3243.2	2914842864640000000	2.91484286464e+18
3243.3	2914932740160000000	2.91493274016e+18
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3243.9	2915471993280000000	2.91547199328e+18
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3244.2	2915741619840000000	2.91574161984e+18
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3245.2	2916640375040000000	2.91664037504e+18
3245.3	2916730250560000000	2.91673025056e+18

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3276.7	2944951163840000000	2.94495116384e+18
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3278	2946119545600000000	2.9461195456e+18
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3279.4	2947377802880000000	2.94737780288e+18
3279.5	2947467678400000000	2.9474676784e+18

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3308.8	2973801205760000000	2.97380120576e+18
3308.9	2973891081280000000	2.97389108128e+18
3309	2973980956800000000	2.9739809568e+18
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3309.6	2974520209920000000	2.97452020992e+18
3309.7	2974610085440000000	2.97461008544e+18
3309.8	2974699960960000000	2.97469996096e+18
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3381.9	3039500210880000000	3.03950021088e+18
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3487.9	3134768262080000000	3.13476826208e+18
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3517.8	3161641042560000000	3.16164104256e+18
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3590.5	3226980545600000000	3.2269805456e+18
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3590.8	3227250172160000000	3.22725017216e+18
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3691.4	3317664945280000000	3.31766494528e+18
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3691.6	3317844696320000000	3.31784469632e+18
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3691.8	3318024447360000000	3.31802444736e+18
3691.9	3318114322880000000	3.31811432288e+18
3692	3318204198400000000	3.3182041984e+18
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3693	3319102953600000000	3.3191029536e+18
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3693.9	3319911833280000000	3.31991183328e+18
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3796.3	3411944365760000000	3.41194436576e+18

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3970.8	3568777148160000000	3.56877714816e+18
3970.9	3568867023680000000	3.56886702368e+18
3971	3568956899200000000	3.5689568992e+18
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3971.3	3569226525760000000	3.56922652576e+18
3971.4	3569316401280000000	3.56931640128e+18
3971.5	3569406276800000000	3.5694062768e+18
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3971.8	3569675903360000000	3.56967590336e+18
3971.9	3569765778880000000	3.56976577888e+18
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3972.7	3570484783040000000	3.57048478304e+18
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3974.2	3571832915840000000	3.57183291584e+18
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3974.9	3572462044480000000	3.57246204448e+18

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4001.4	3596279057280000000	3.59627905728e+18
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4002.9	3597627190080000000	3.59762719008e+18
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4212.9	3786365782080000000	3.78636578208e+18
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4317.9	3880735078080000000	3.88073507808e+18
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4318.9	3881633833280000000	3.88163383328e+18
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4384.7	3940771925440000000	3.94077192544e+18
4384.8	3940861800960000000	3.94086180096e+18
4384.9	3940951676480000000	3.94095167648e+18
4385	3941041552000000000	3.941041552e+18
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4385.2	3941221303040000000	3.94122130304e+18
4385.3	3941311178560000000	3.94131117856e+18

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4385.5	3941490929600000000	3.9414909296e+18
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4385.7	3941670680640000000	3.94167068064e+18
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4387.3	3943108688960000000	3.94310868896e+18
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4387.8	3943558066560000000	3.94355806656e+18
4387.9	3943647942080000000	3.94364794208e+18
4388	3943737817600000000	3.9437378176e+18
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4489.5	4034961470400000000	4.0349614704e+18
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4489.9	4035320972480000000	4.03532097248e+18
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4490.3	4035680474560000000	4.03568047456e+18
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4490.9	4036219727680000000	4.03621972768e+18
4491	4036309603200000000	4.0363096032e+18
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4491.9	4037118482880000000	4.03711848288e+18
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4594.3	4129151015360000000	4.12915101536e+18

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4696.9	4221363298880000000	4.22136329888e+18

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4730.9	4251920975680000000	4.25192097568e+18
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4766.9	4284276162880000000	4.28427616288e+18
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4767.7	4284995167040000000	4.28499516704e+18
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4768.4	4285624295680000000	4.28562429568e+18
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4800.5	4314474337600000000	4.3144743376e+18
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4800.7	4314654088640000000	4.31465408864e+18
4800.8	4314743964160000000	4.31474396416e+18
4800.9	4314833839680000000	4.31483383968e+18
4801	4314923715200000000	4.3149237152e+18
4801.1	4315013590720000000	4.31501359072e+18
4801.2	4315103466240000000	4.31510346624e+18
4801.3	4315193341760000000	4.31519334176e+18
4801.4	4315283217280000000	4.31528321728e+18
4801.5	4315373092800000000	4.3153730928e+18
4801.6	4315462968320000000	4.31546296832e+18
4801.7	4315552843840000000	4.31555284384e+18
4801.8	4315642719360000000	4.31564271936e+18
4801.9	4315732594880000000	4.31573259488e+18
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4802.2	4316002221440000000	4.31600222144e+18
4802.3	4316092096960000000	4.31609209696e+18
4802.4	4316181972480000000	4.31618197248e+18
4802.5	4316271848000000000	4.316271848e+18
4802.6	4316361723520000000	4.31636172352e+18
4802.7	4316451599040000000	4.31645159904e+18
4802.8	4316541474560000000	4.31654147456e+18
4802.9	4316631350080000000	4.31663135008e+18
4803	4316721225600000000	4.3167212256e+18
4803.1	4316811101120000000	4.31681110112e+18
4803.2	4316900976640000000	4.31690097664e+18
4803.3	4316990852160000000	4.31699085216e+18

4803.4	4317080727680000000	4.31708072768e+18
4803.5	4317170603200000000	4.3171706032e+18
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4803.7	4317350354240000000	4.31735035424e+18
4803.8	4317440229760000000	4.31744022976e+18
4803.9	4317530105280000000	4.31753010528e+18
4804	4317619980800000000	4.3176199808e+18
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4804.2	4317799731840000000	4.31779973184e+18
4804.3	4317889607360000000	4.31788960736e+18
4804.4	4317979482880000000	4.31797948288e+18
4804.5	4318069358400000000	4.3180693584e+18
4804.6	4318159233920000000	4.31815923392e+18
4804.7	4318249109440000000	4.31824910944e+18
4804.8	4318338984960000000	4.31833898496e+18
4804.9	4318428860480000000	4.31842886048e+18
4805	4318518736000000000	4.318518736e+18
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4805.2	4318698487040000000	4.31869848704e+18
4805.3	4318788362560000000	4.31878836256e+18
4805.4	4318878238080000000	4.31887823808e+18
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4805.6	4319057989120000000	4.31905798912e+18
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4805.9	4319327615680000000	4.31932761568e+18
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4806.2	4319597242240000000	4.31959724224e+18
4806.3	4319687117760000000	4.31968711776e+18
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4807.9	4321125126080000000	4.32112512608e+18
4808	4321215001600000000	4.3212150016e+18
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4808.3	4321484628160000000	4.32148462816e+18
4808.4	4321574503680000000	4.32157450368e+18
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4810.5	4323461889600000000	4.3234618896e+18
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4811.4	4324270769280000000	4.32427076928e+18
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4811.6	4324450520320000000	4.32445052032e+18
4811.7	4324540395840000000	4.32454039584e+18
4811.8	4324630271360000000	4.32463027136e+18
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4834.3	4344852263360000000	4.34485226336e+18
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4834.9	4345391516480000000	4.34539151648e+18
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4869.9	4376847948480000000	4.37684794848e+18
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