

Yard/square second To Mile/square second Conversion Chart

yd/sq.s to mi/sq.s Conversion Chart from 1 - 500 with two decimal places

1 Yard/Square Second is equal to 5.68181818e-4 Mile/Square Second.

Web page url: <https://www.convertfreedom.com/conversion/yard-per-sqs-to-mile-per-sqs>, click here for details.

Yard/Square Second (yd/sq.s)	Mile/Square Second (mi/sq.s) Decimal	Mile/Square Second (mi/sq.s) Scientific
1	0.000568181818	5.68181818e-4
1.01	0.00057386363618	5.7386363618e-4
1.02	0.00057954545436	5.7954545436e-4
1.03	0.00058522727254	5.8522727254e-4
1.04	0.00059090909072	5.9090909072e-4
1.05	0.0005965909089	5.965909089e-4
1.06	0.00060227272708	6.0227272708e-4
1.07	0.00060795454526	6.0795454526e-4
1.08	0.00061363636344	6.1363636344e-4
1.09	0.00061931818162	6.1931818162e-4
1.1	0.0006249999998	6.249999998e-4
1.11	0.00063068181798	6.3068181798e-4
1.12	0.00063636363616	6.3636363616e-4
1.13	0.00064204545434	6.4204545434e-4
1.14	0.00064772727252	6.4772727252e-4
1.15	0.0006534090907	6.534090907e-4
1.16	0.00065909090888	6.5909090888e-4
1.17	0.00066477272706	6.6477272706e-4
1.18	0.00067045454524	6.7045454524e-4
1.19	0.00067613636342	6.7613636342e-4
1.2	0.0006818181816	6.818181816e-4
1.21	0.00068749999978	6.8749999978e-4
1.22	0.00069318181796	6.9318181796e-4
1.23	0.00069886363614	6.9886363614e-4
1.24	0.00070454545432	7.0454545432e-4
1.25	0.0007102272725	7.102272725e-4
1.26	0.00071590909068	7.1590909068e-4
1.27	0.00072159090886	7.2159090886e-4
1.28	0.00072727272704	7.2727272704e-4
1.29	0.00073295454522	7.3295454522e-4

1.3	0.0007386363634	7.386363634e-4
1.31	0.00074431818158	7.4431818158e-4
1.32	0.00074999999976	7.4999999976e-4
1.33	0.00075568181794	7.5568181794e-4
1.34	0.00076136363612	7.6136363612e-4
1.35	0.0007670454543	7.670454543e-4
1.36	0.00077272727248	7.7272727248e-4
1.37	0.00077840909066	7.7840909066e-4
1.38	0.00078409090884	7.8409090884e-4
1.39	0.00078977272702	7.8977272702e-4
1.4	0.0007954545452	7.954545452e-4
1.41	0.00080113636338	8.0113636338e-4
1.42	0.00080681818156	8.0681818156e-4
1.43	0.00081249999974	8.1249999974e-4
1.44	0.00081818181792	8.1818181792e-4
1.45	0.0008238636361	8.238636361e-4
1.46	0.00082954545428	8.2954545428e-4
1.47	0.00083522727246	8.3522727246e-4
1.48	0.00084090909064	8.4090909064e-4
1.49	0.00084659090882	8.4659090882e-4
1.5	0.000852272727	8.52272727e-4
1.51	0.00085795454518	8.5795454518e-4
1.52	0.00086363636336	8.6363636336e-4
1.53	0.00086931818154	8.6931818154e-4
1.54	0.00087499999972	8.7499999972e-4
1.55	0.0008806818179	8.806818179e-4
1.56	0.00088636363608	8.8636363608e-4
1.57	0.00089204545426	8.9204545426e-4
1.58	0.00089772727244	8.9772727244e-4
1.59	0.00090340909062	9.0340909062e-4
1.6	0.0009090909088	9.090909088e-4
1.61	0.00091477272698	9.1477272698e-4
1.62	0.00092045454516	9.2045454516e-4
1.63	0.00092613636334	9.2613636334e-4
1.64	0.00093181818152	9.3181818152e-4
1.65	0.0009374999997	9.374999997e-4
1.66	0.00094318181788	9.4318181788e-4
1.67	0.00094886363606	9.4886363606e-4

1.68	0.00095454545424	9.5454545424e-4
1.69	0.00096022727242	9.6022727242e-4
1.7	0.0009659090906	9.659090906e-4
1.71	0.00097159090878	9.7159090878e-4
1.72	0.00097727272696	9.7727272696e-4
1.73	0.00098295454514	9.8295454514e-4
1.74	0.00098863636332	9.8863636332e-4
1.75	0.0009943181815	9.943181815e-4
1.76	0.00099999999968	9.9999999968e-4
1.77	0.0010056818179	1.0056818179e-3
1.78	0.001011363636	1.011363636e-3
1.79	0.0010170454542	1.0170454542e-3
1.8	0.0010227272724	1.0227272724e-3
1.81	0.0010284090906	1.0284090906e-3
1.82	0.0010340909088	1.0340909088e-3
1.83	0.0010397727269	1.0397727269e-3
1.84	0.0010454545451	1.0454545451e-3
1.85	0.0010511363633	1.0511363633e-3
1.86	0.0010568181815	1.0568181815e-3
1.87	0.0010624999997	1.0624999997e-3
1.88	0.0010681818178	1.0681818178e-3
1.89	0.001073863636	1.073863636e-3
1.9	0.0010795454542	1.0795454542e-3
1.91	0.0010852272724	1.0852272724e-3
1.92	0.0010909090906	1.0909090906e-3
1.93	0.0010965909087	1.0965909087e-3
1.94	0.0011022727269	1.1022727269e-3
1.95	0.0011079545451	1.1079545451e-3
1.96	0.0011136363633	1.1136363633e-3
1.97	0.0011193181815	1.1193181815e-3
1.98	0.0011249999996	1.1249999996e-3
1.99	0.0011306818178	1.1306818178e-3
2	0.001136363636	1.136363636e-3
2.01	0.0011420454542	1.1420454542e-3
2.02	0.0011477272724	1.1477272724e-3
2.03	0.0011534090905	1.1534090905e-3
2.04	0.0011590909087	1.1590909087e-3
2.05	0.0011647727269	1.1647727269e-3

2.06	0.0011704545451	1.1704545451e-3
2.07	0.0011761363633	1.1761363633e-3
2.08	0.0011818181814	1.1818181814e-3
2.09	0.0011874999996	1.1874999996e-3
2.1	0.0011931818178	1.1931818178e-3
2.11	0.001198863636	1.198863636e-3
2.12	0.0012045454542	1.2045454542e-3
2.13	0.0012102272723	1.2102272723e-3
2.14	0.0012159090905	1.2159090905e-3
2.15	0.0012215909087	1.2215909087e-3
2.16	0.0012272727269	1.2272727269e-3
2.17	0.0012329545451	1.2329545451e-3
2.18	0.0012386363632	1.2386363632e-3
2.19	0.0012443181814	1.2443181814e-3
2.2	0.0012499999996	1.2499999996e-3
2.21	0.0012556818178	1.2556818178e-3
2.22	0.001261363636	1.261363636e-3
2.23	0.0012670454541	1.2670454541e-3
2.24	0.0012727272723	1.2727272723e-3
2.25	0.0012784090905	1.2784090905e-3
2.26	0.0012840909087	1.2840909087e-3
2.27	0.0012897727269	1.2897727269e-3
2.28	0.001295454545	1.295454545e-3
2.29	0.0013011363632	1.3011363632e-3
2.3	0.0013068181814	1.3068181814e-3
2.31	0.0013124999996	1.3124999996e-3
2.32	0.0013181818178	1.3181818178e-3
2.33	0.0013238636359	1.3238636359e-3
2.34	0.0013295454541	1.3295454541e-3
2.35	0.0013352272723	1.3352272723e-3
2.36	0.0013409090905	1.3409090905e-3
2.37	0.0013465909087	1.3465909087e-3
2.38	0.0013522727268	1.3522727268e-3
2.39	0.001357954545	1.357954545e-3
2.4	0.0013636363632	1.3636363632e-3
2.41	0.0013693181814	1.3693181814e-3
2.42	0.0013749999996	1.3749999996e-3
2.43	0.0013806818177	1.3806818177e-3

2.44	0.0013863636359	1.3863636359e-3
2.45	0.0013920454541	1.3920454541e-3
2.46	0.0013977272723	1.3977272723e-3
2.47	0.0014034090905	1.4034090905e-3
2.48	0.0014090909086	1.4090909086e-3
2.49	0.0014147727268	1.4147727268e-3
2.5	0.001420454545	1.420454545e-3
2.51	0.0014261363632	1.4261363632e-3
2.52	0.0014318181814	1.4318181814e-3
2.53	0.0014374999995	1.4374999995e-3
2.54	0.0014431818177	1.4431818177e-3
2.55	0.0014488636359	1.4488636359e-3
2.56	0.0014545454541	1.4545454541e-3
2.57	0.0014602272723	1.4602272723e-3
2.58	0.0014659090904	1.4659090904e-3
2.59	0.0014715909086	1.4715909086e-3
2.6	0.0014772727268	1.4772727268e-3
2.61	0.001482954545	1.482954545e-3
2.62	0.0014886363632	1.4886363632e-3
2.63	0.0014943181813	1.4943181813e-3
2.64	0.0014999999995	1.4999999995e-3
2.65	0.0015056818177	1.5056818177e-3
2.66	0.0015113636359	1.5113636359e-3
2.67	0.0015170454541	1.5170454541e-3
2.68	0.0015227272722	1.5227272722e-3
2.69	0.0015284090904	1.5284090904e-3
2.7	0.0015340909086	1.5340909086e-3
2.71	0.0015397727268	1.5397727268e-3
2.72	0.001545454545	1.545454545e-3
2.73	0.0015511363631	1.5511363631e-3
2.74	0.0015568181813	1.5568181813e-3
2.75	0.0015624999995	1.5624999995e-3
2.76	0.0015681818177	1.5681818177e-3
2.77	0.0015738636359	1.5738636359e-3
2.78	0.001579545454	1.579545454e-3
2.79	0.0015852272722	1.5852272722e-3
2.8	0.0015909090904	1.5909090904e-3
2.81	0.0015965909086	1.5965909086e-3

2.82	0.0016022727268	1.6022727268e-3
2.83	0.0016079545449	1.6079545449e-3
2.84	0.0016136363631	1.6136363631e-3
2.85	0.0016193181813	1.6193181813e-3
2.86	0.0016249999995	1.6249999995e-3
2.87	0.0016306818177	1.6306818177e-3
2.88	0.0016363636358	1.6363636358e-3
2.89	0.001642045454	1.642045454e-3
2.9	0.0016477272722	1.6477272722e-3
2.91	0.0016534090904	1.6534090904e-3
2.92	0.0016590909086	1.6590909086e-3
2.93	0.0016647727267	1.6647727267e-3
2.94	0.0016704545449	1.6704545449e-3
2.95	0.0016761363631	1.6761363631e-3
2.96	0.0016818181813	1.6818181813e-3
2.97	0.0016874999995	1.6874999995e-3
2.98	0.0016931818176	1.6931818176e-3
2.99	0.0016988636358	1.6988636358e-3
3	0.001704545454	1.704545454e-3
3.01	0.0017102272722	1.7102272722e-3
3.02	0.0017159090904	1.7159090904e-3
3.03	0.0017215909085	1.7215909085e-3
3.04	0.0017272727267	1.7272727267e-3
3.05	0.0017329545449	1.7329545449e-3
3.06	0.0017386363631	1.7386363631e-3
3.07	0.0017443181813	1.7443181813e-3
3.08	0.0017499999994	1.7499999994e-3
3.09	0.0017556818176	1.7556818176e-3
3.1	0.0017613636358	1.7613636358e-3
3.11	0.001767045454	1.767045454e-3
3.12	0.0017727272722	1.7727272722e-3
3.13	0.0017784090903	1.7784090903e-3
3.14	0.0017840909085	1.7840909085e-3
3.15	0.0017897727267	1.7897727267e-3
3.16	0.0017954545449	1.7954545449e-3
3.17	0.0018011363631	1.8011363631e-3
3.18	0.0018068181812	1.8068181812e-3
3.19	0.0018124999994	1.8124999994e-3

3.2	0.0018181818176	1.8181818176e-3
3.21	0.0018238636358	1.8238636358e-3
3.22	0.001829545454	1.829545454e-3
3.23	0.0018352272721	1.8352272721e-3
3.24	0.0018409090903	1.8409090903e-3
3.25	0.0018465909085	1.8465909085e-3
3.26	0.0018522727267	1.8522727267e-3
3.27	0.0018579545449	1.8579545449e-3
3.28	0.001863636363	1.863636363e-3
3.29	0.0018693181812	1.8693181812e-3
3.3	0.0018749999994	1.8749999994e-3
3.31	0.0018806818176	1.8806818176e-3
3.32	0.0018863636358	1.8863636358e-3
3.33	0.0018920454539	1.8920454539e-3
3.34	0.0018977272721	1.8977272721e-3
3.35	0.0019034090903	1.9034090903e-3
3.36	0.0019090909085	1.9090909085e-3
3.37	0.0019147727267	1.9147727267e-3
3.38	0.0019204545448	1.9204545448e-3
3.39	0.001926136363	1.926136363e-3
3.4	0.0019318181812	1.9318181812e-3
3.41	0.0019374999994	1.9374999994e-3
3.42	0.0019431818176	1.9431818176e-3
3.43	0.0019488636357	1.9488636357e-3
3.44	0.0019545454539	1.9545454539e-3
3.45	0.0019602272721	1.9602272721e-3
3.46	0.0019659090903	1.9659090903e-3
3.47	0.0019715909085	1.9715909085e-3
3.48	0.0019772727266	1.9772727266e-3
3.49	0.0019829545448	1.9829545448e-3
3.5	0.001988636363	1.988636363e-3
3.51	0.0019943181812	1.9943181812e-3
3.52	0.0019999999994	1.9999999994e-3
3.53	0.0020056818175	2.0056818175e-3
3.54	0.0020113636357	2.0113636357e-3
3.55	0.0020170454539	2.0170454539e-3
3.56	0.0020227272721	2.0227272721e-3
3.57	0.0020284090903	2.0284090903e-3

3.58	0.0020340909084	2.0340909084e-3
3.59	0.0020397727266	2.0397727266e-3
3.6	0.0020454545448	2.0454545448e-3
3.61	0.002051136363	2.051136363e-3
3.62	0.0020568181812	2.0568181812e-3
3.63	0.0020624999993	2.0624999993e-3
3.64	0.0020681818175	2.0681818175e-3
3.65	0.0020738636357	2.0738636357e-3
3.66	0.0020795454539	2.0795454539e-3
3.67	0.0020852272721	2.0852272721e-3
3.68	0.0020909090902	2.0909090902e-3
3.69	0.0020965909084	2.0965909084e-3
3.7	0.0021022727266	2.1022727266e-3
3.71	0.0021079545448	2.1079545448e-3
3.72	0.002113636363	2.113636363e-3
3.73	0.0021193181811	2.1193181811e-3
3.74	0.0021249999993	2.1249999993e-3
3.75	0.0021306818175	2.1306818175e-3
3.76	0.0021363636357	2.1363636357e-3
3.77	0.0021420454539	2.1420454539e-3
3.78	0.002147727272	2.147727272e-3
3.79	0.0021534090902	2.1534090902e-3
3.8	0.0021590909084	2.1590909084e-3
3.81	0.0021647727266	2.1647727266e-3
3.82	0.0021704545448	2.1704545448e-3
3.83	0.0021761363629	2.1761363629e-3
3.84	0.0021818181811	2.1818181811e-3
3.85	0.0021874999993	2.1874999993e-3
3.86	0.0021931818175	2.1931818175e-3
3.87	0.0021988636357	2.1988636357e-3
3.88	0.0022045454538	2.2045454538e-3
3.89	0.002210227272	2.210227272e-3
3.9	0.0022159090902	2.2159090902e-3
3.91	0.0022215909084	2.2215909084e-3
3.92	0.0022272727266	2.2272727266e-3
3.93	0.0022329545447	2.2329545447e-3
3.94	0.0022386363629	2.2386363629e-3
3.95	0.0022443181811	2.2443181811e-3

3.96	0.0022499999993	2.2499999993e-3
3.97	0.0022556818175	2.2556818175e-3
3.98	0.0022613636356	2.2613636356e-3
3.99	0.0022670454538	2.2670454538e-3
4	0.002272727272	2.272727272e-3
4.01	0.0022784090902	2.2784090902e-3
4.02	0.0022840909084	2.2840909084e-3
4.03	0.0022897727265	2.2897727265e-3
4.04	0.0022954545447	2.2954545447e-3
4.05	0.0023011363629	2.3011363629e-3
4.06	0.0023068181811	2.3068181811e-3
4.07	0.0023124999993	2.3124999993e-3
4.08	0.0023181818174	2.3181818174e-3
4.09	0.0023238636356	2.3238636356e-3
4.1	0.0023295454538	2.3295454538e-3
4.11	0.002335227272	2.335227272e-3
4.12	0.0023409090902	2.3409090902e-3
4.13	0.0023465909083	2.3465909083e-3
4.14	0.0023522727265	2.3522727265e-3
4.15	0.0023579545447	2.3579545447e-3
4.16	0.0023636363629	2.3636363629e-3
4.17	0.0023693181811	2.3693181811e-3
4.18	0.0023749999992	2.3749999992e-3
4.19	0.0023806818174	2.3806818174e-3
4.2	0.0023863636356	2.3863636356e-3
4.21	0.0023920454538	2.3920454538e-3
4.22	0.002397727272	2.397727272e-3
4.23	0.0024034090901	2.4034090901e-3
4.24	0.0024090909083	2.4090909083e-3
4.25	0.0024147727265	2.4147727265e-3
4.26	0.0024204545447	2.4204545447e-3
4.27	0.0024261363629	2.4261363629e-3
4.28	0.002431818181	2.431818181e-3
4.29	0.0024374999992	2.4374999992e-3
4.3	0.0024431818174	2.4431818174e-3
4.31	0.0024488636356	2.4488636356e-3
4.32	0.0024545454538	2.4545454538e-3
4.33	0.0024602272719	2.4602272719e-3

4.34	0.0024659090901	2.4659090901e-3
4.35	0.0024715909083	2.4715909083e-3
4.36	0.0024772727265	2.4772727265e-3
4.37	0.0024829545447	2.4829545447e-3
4.38	0.0024886363628	2.4886363628e-3
4.39	0.002494318181	2.494318181e-3
4.4	0.0024999999992	2.4999999992e-3
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18.17	0.010323863633	1.0323863633e-2
18.18	0.010329545451	1.0329545451e-2
18.19	0.010335227269	1.0335227269e-2
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18.24	0.01036363636	1.036363636e-2
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18.28	0.010386363633	1.0386363633e-2
18.29	0.010392045451	1.0392045451e-2
18.3	0.010397727269	1.0397727269e-2
18.31	0.010403409088	1.0403409088e-2
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18.38	0.010443181815	1.0443181815e-2
18.39	0.010448863633	1.0448863633e-2

18.4	0.010454545451	1.0454545451e-2
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18.43	0.010471590906	1.0471590906e-2
18.44	0.010477272724	1.0477272724e-2
18.45	0.010482954542	1.0482954542e-2
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18.52	0.010522727269	1.0522727269e-2
18.53	0.010528409088	1.0528409088e-2
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18.6	0.010568181815	1.0568181815e-2
18.61	0.010573863633	1.0573863633e-2
18.62	0.010579545451	1.0579545451e-2
18.63	0.010585227269	1.0585227269e-2
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18.67	0.010607954542	1.0607954542e-2
18.68	0.01061363636	1.061363636e-2
18.69	0.010619318178	1.0619318178e-2
18.7	0.010624999997	1.0624999997e-2
18.71	0.010630681815	1.0630681815e-2
18.72	0.010636363633	1.0636363633e-2
18.73	0.010642045451	1.0642045451e-2
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18.89	0.010732954542	1.0732954542e-2
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21.39	0.012153409087	1.2153409087e-2
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21.43	0.01217613636	1.217613636e-2

21.44	0.012181818178	1.2181818178e-2
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21.46	0.012193181814	1.2193181814e-2
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21.48	0.012204545451	1.2204545451e-2
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21.5	0.012215909087	1.2215909087e-2
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21.53	0.012232954542	1.2232954542e-2
21.54	0.01223863636	1.223863636e-2
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21.59	0.012267045451	1.2267045451e-2
21.6	0.012272727269	1.2272727269e-2
21.61	0.012278409087	1.2278409087e-2
21.62	0.012284090905	1.2284090905e-2
21.63	0.012289772723	1.2289772723e-2
21.64	0.012295454542	1.2295454542e-2
21.65	0.01230113636	1.230113636e-2
21.66	0.012306818178	1.2306818178e-2
21.67	0.012312499996	1.2312499996e-2
21.68	0.012318181814	1.2318181814e-2
21.69	0.012323863632	1.2323863632e-2
21.7	0.012329545451	1.2329545451e-2
21.71	0.012335227269	1.2335227269e-2
21.72	0.012340909087	1.2340909087e-2
21.73	0.012346590905	1.2346590905e-2
21.74	0.012352272723	1.2352272723e-2
21.75	0.012357954542	1.2357954542e-2
21.76	0.01236363636	1.236363636e-2
21.77	0.012369318178	1.2369318178e-2
21.78	0.012374999996	1.2374999996e-2
21.79	0.012380681814	1.2380681814e-2
21.8	0.012386363632	1.2386363632e-2
21.81	0.012392045451	1.2392045451e-2

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21.84	0.012409090905	1.2409090905e-2
21.85	0.012414772723	1.2414772723e-2
21.86	0.012420454541	1.2420454541e-2
21.87	0.01242613636	1.242613636e-2
21.88	0.012431818178	1.2431818178e-2
21.89	0.012437499996	1.2437499996e-2
21.9	0.012443181814	1.2443181814e-2
21.91	0.012448863632	1.2448863632e-2
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21.93	0.012460227269	1.2460227269e-2
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21.95	0.012471590905	1.2471590905e-2
21.96	0.012477272723	1.2477272723e-2
21.97	0.012482954541	1.2482954541e-2
21.98	0.01248863636	1.248863636e-2
21.99	0.012494318178	1.2494318178e-2
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22.03	0.012517045451	1.2517045451e-2
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22.13	0.012573863632	1.2573863632e-2
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22.15	0.012585227269	1.2585227269e-2
22.16	0.012590909087	1.2590909087e-2
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22.23	0.012630681814	1.2630681814e-2
22.24	0.012636363632	1.2636363632e-2
22.25	0.012642045451	1.2642045451e-2
22.26	0.012647727269	1.2647727269e-2
22.27	0.012653409087	1.2653409087e-2
22.28	0.012659090905	1.2659090905e-2
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22.37	0.012710227269	1.2710227269e-2
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22.39	0.012721590905	1.2721590905e-2
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22.41	0.012732954541	1.2732954541e-2
22.42	0.01273863636	1.273863636e-2
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22.48	0.012772727269	1.2772727269e-2
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22.5	0.012784090905	1.2784090905e-2
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22.62	0.012852272723	1.2852272723e-2
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25.05	0.014232954541	1.4232954541e-2
25.06	0.014238636359	1.4238636359e-2
25.07	0.014244318177	1.4244318177e-2
25.08	0.014249999995	1.4249999995e-2
25.09	0.014255681814	1.4255681814e-2
25.1	0.014261363632	1.4261363632e-2
25.11	0.01426704545	1.426704545e-2
25.12	0.014272727268	1.4272727268e-2
25.13	0.014278409086	1.4278409086e-2
25.14	0.014284090905	1.4284090905e-2
25.15	0.014289772723	1.4289772723e-2
25.16	0.014295454541	1.4295454541e-2
25.17	0.014301136359	1.4301136359e-2
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25.21	0.014323863632	1.4323863632e-2
25.22	0.01432954545	1.432954545e-2
25.23	0.014335227268	1.4335227268e-2

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25.26	0.014352272723	1.4352272723e-2
25.27	0.014357954541	1.4357954541e-2
25.28	0.014363636359	1.4363636359e-2
25.29	0.014369318177	1.4369318177e-2
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25.31	0.014380681814	1.4380681814e-2
25.32	0.014386363632	1.4386363632e-2
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25.34	0.014397727268	1.4397727268e-2
25.35	0.014403409086	1.4403409086e-2
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25.52	0.014499999995	1.4499999995e-2
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25.74	0.014624999995	1.4624999995e-2
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25.76	0.014636363632	1.4636363632e-2
25.77	0.01464204545	1.464204545e-2
25.78	0.014647727268	1.4647727268e-2
25.79	0.014653409086	1.4653409086e-2
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27.26	0.015488636359	1.5488636359e-2
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27.42	0.01557954545	1.557954545e-2
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27.69	0.01573295454	1.573295454e-2
27.7	0.015738636359	1.5738636359e-2
27.71	0.015744318177	1.5744318177e-2
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27.8	0.01579545454	1.579545454e-2
27.81	0.015801136359	1.5801136359e-2
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27.85	0.015823863631	1.5823863631e-2
27.86	0.015829545449	1.5829545449e-2
27.87	0.015835227268	1.5835227268e-2
27.88	0.015840909086	1.5840909086e-2
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28.18	0.016011363631	1.6011363631e-2
28.19	0.016017045449	1.6017045449e-2
28.2	0.016022727268	1.6022727268e-2
28.21	0.016028409086	1.6028409086e-2
28.22	0.016034090904	1.6034090904e-2
28.23	0.016039772722	1.6039772722e-2
28.24	0.01604545454	1.604545454e-2
28.25	0.016051136359	1.6051136359e-2
28.26	0.016056818177	1.6056818177e-2
28.27	0.016062499995	1.6062499995e-2

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28.29	0.016073863631	1.6073863631e-2
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28.31	0.016085227268	1.6085227268e-2
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28.34	0.016102272722	1.6102272722e-2
28.35	0.01610795454	1.610795454e-2
28.36	0.016113636358	1.6113636358e-2
28.37	0.016119318177	1.6119318177e-2
28.38	0.016124999995	1.6124999995e-2
28.39	0.016130681813	1.6130681813e-2
28.4	0.016136363631	1.6136363631e-2
28.41	0.016142045449	1.6142045449e-2
28.42	0.016147727268	1.6147727268e-2
28.43	0.016153409086	1.6153409086e-2
28.44	0.016159090904	1.6159090904e-2
28.45	0.016164772722	1.6164772722e-2
28.46	0.01617045454	1.617045454e-2
28.47	0.016176136358	1.6176136358e-2
28.48	0.016181818177	1.6181818177e-2
28.49	0.016187499995	1.6187499995e-2
28.5	0.016193181813	1.6193181813e-2
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28.52	0.016204545449	1.6204545449e-2
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28.54	0.016215909086	1.6215909086e-2
28.55	0.016221590904	1.6221590904e-2
28.56	0.016227272722	1.6227272722e-2
28.57	0.01623295454	1.623295454e-2
28.58	0.016238636358	1.6238636358e-2
28.59	0.016244318177	1.6244318177e-2
28.6	0.016249999995	1.6249999995e-2
28.61	0.016255681813	1.6255681813e-2
28.62	0.016261363631	1.6261363631e-2
28.63	0.016267045449	1.6267045449e-2
28.64	0.016272727268	1.6272727268e-2
28.65	0.016278409086	1.6278409086e-2

28.66	0.016284090904	1.6284090904e-2
28.67	0.016289772722	1.6289772722e-2
28.68	0.01629545454	1.629545454e-2
28.69	0.016301136358	1.6301136358e-2
28.7	0.016306818177	1.6306818177e-2
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28.72	0.016318181813	1.6318181813e-2
28.73	0.016323863631	1.6323863631e-2
28.74	0.016329545449	1.6329545449e-2
28.75	0.016335227268	1.6335227268e-2
28.76	0.016340909086	1.6340909086e-2
28.77	0.016346590904	1.6346590904e-2
28.78	0.016352272722	1.6352272722e-2
28.79	0.01635795454	1.635795454e-2
28.8	0.016363636358	1.6363636358e-2
28.81	0.016369318177	1.6369318177e-2
28.82	0.016374999995	1.6374999995e-2
28.83	0.016380681813	1.6380681813e-2
28.84	0.016386363631	1.6386363631e-2
28.85	0.016392045449	1.6392045449e-2
28.86	0.016397727267	1.6397727267e-2
28.87	0.016403409086	1.6403409086e-2
28.88	0.016409090904	1.6409090904e-2
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28.9	0.01642045454	1.642045454e-2
28.91	0.016426136358	1.6426136358e-2
28.92	0.016431818177	1.6431818177e-2
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28.94	0.016443181813	1.6443181813e-2
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28.99	0.016471590904	1.6471590904e-2
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32.02	0.018193181812	1.8193181812e-2
32.03	0.018198863631	1.8198863631e-2
32.04	0.018204545449	1.8204545449e-2
32.05	0.018210227267	1.8210227267e-2
32.06	0.018215909085	1.8215909085e-2
32.07	0.018221590903	1.8221590903e-2

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35.48	0.020159090903	2.0159090903e-2
35.49	0.020164772721	2.0164772721e-2

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35.51	0.020176136357	2.0176136357e-2
35.52	0.020181818175	2.0181818175e-2
35.53	0.020187499994	2.0187499994e-2
35.54	0.020193181812	2.0193181812e-2
35.55	0.02019886363	2.019886363e-2
35.56	0.020204545448	2.0204545448e-2
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35.58	0.020215909084	2.0215909084e-2
35.59	0.020221590903	2.0221590903e-2
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35.61	0.020232954539	2.0232954539e-2
35.62	0.020238636357	2.0238636357e-2
35.63	0.020244318175	2.0244318175e-2
35.64	0.020249999994	2.0249999994e-2
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35.66	0.02026136363	2.026136363e-2
35.67	0.020267045448	2.0267045448e-2
35.68	0.020272727266	2.0272727266e-2
35.69	0.020278409084	2.0278409084e-2
35.7	0.020284090903	2.0284090903e-2
35.71	0.020289772721	2.0289772721e-2
35.72	0.020295454539	2.0295454539e-2
35.73	0.020301136357	2.0301136357e-2
35.74	0.020306818175	2.0306818175e-2
35.75	0.020312499994	2.0312499994e-2
35.76	0.020318181812	2.0318181812e-2
35.77	0.02032386363	2.032386363e-2
35.78	0.020329545448	2.0329545448e-2
35.79	0.020335227266	2.0335227266e-2
35.8	0.020340909084	2.0340909084e-2
35.81	0.020346590903	2.0346590903e-2
35.82	0.020352272721	2.0352272721e-2
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35.84	0.020363636357	2.0363636357e-2
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35.86	0.020374999993	2.0374999993e-2
35.87	0.020380681812	2.0380681812e-2

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35.96	0.020431818175	2.0431818175e-2
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35.98	0.020443181812	2.0443181812e-2
35.99	0.02044886363	2.044886363e-2
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36.03	0.020471590903	2.0471590903e-2
36.04	0.020477272721	2.0477272721e-2
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36.09	0.020505681812	2.0505681812e-2
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36.12	0.020522727266	2.0522727266e-2
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36.14	0.020534090903	2.0534090903e-2
36.15	0.020539772721	2.0539772721e-2
36.16	0.020545454539	2.0545454539e-2
36.17	0.020551136357	2.0551136357e-2
36.18	0.020556818175	2.0556818175e-2
36.19	0.020562499993	2.0562499993e-2
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36.21	0.02057386363	2.057386363e-2
36.22	0.020579545448	2.0579545448e-2
36.23	0.020585227266	2.0585227266e-2
36.24	0.020590909084	2.0590909084e-2
36.25	0.020596590903	2.0596590903e-2

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36.29	0.020619318175	2.0619318175e-2
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36.31	0.020630681812	2.0630681812e-2
36.32	0.02063636363	2.063636363e-2
36.33	0.020642045448	2.0642045448e-2
36.34	0.020647727266	2.0647727266e-2
36.35	0.020653409084	2.0653409084e-2
36.36	0.020659090902	2.0659090902e-2
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36.47	0.020721590902	2.0721590902e-2
36.48	0.020727272721	2.0727272721e-2
36.49	0.020732954539	2.0732954539e-2
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36.69	0.020846590902	2.0846590902e-2
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36.71	0.020857954539	2.0857954539e-2
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36.82	0.020920454539	2.0920454539e-2
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37.04	0.021045454539	2.1045454539e-2
37.05	0.021051136357	2.1051136357e-2
37.06	0.021056818175	2.1056818175e-2
37.07	0.021062499993	2.1062499993e-2
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37.12	0.021090909084	2.1090909084e-2
37.13	0.021096590902	2.1096590902e-2
37.14	0.021102272721	2.1102272721e-2
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37.2	0.02113636363	2.113636363e-2
37.21	0.021142045448	2.1142045448e-2
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37.23	0.021153409084	2.1153409084e-2
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37.26	0.021170454539	2.1170454539e-2
37.27	0.021176136357	2.1176136357e-2
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37.29	0.021187499993	2.1187499993e-2
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37.34	0.021215909084	2.1215909084e-2
37.35	0.021221590902	2.1221590902e-2
37.36	0.02122727272	2.122727272e-2
37.37	0.021232954539	2.1232954539e-2
37.38	0.021238636357	2.1238636357e-2
37.39	0.021244318175	2.1244318175e-2

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37.44	0.021272727266	2.1272727266e-2
37.45	0.021278409084	2.1278409084e-2
37.46	0.021284090902	2.1284090902e-2
37.47	0.02128977272	2.128977272e-2
37.48	0.021295454539	2.1295454539e-2
37.49	0.021301136357	2.1301136357e-2
37.5	0.021306818175	2.1306818175e-2
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37.52	0.021318181811	2.1318181811e-2
37.53	0.02132386363	2.132386363e-2
37.54	0.021329545448	2.1329545448e-2
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37.57	0.021346590902	2.1346590902e-2
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37.59	0.021357954539	2.1357954539e-2
37.6	0.021363636357	2.1363636357e-2
37.61	0.021369318175	2.1369318175e-2
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37.63	0.021380681811	2.1380681811e-2
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37.66	0.021397727266	2.1397727266e-2
37.67	0.021403409084	2.1403409084e-2
37.68	0.021409090902	2.1409090902e-2
37.69	0.02141477272	2.141477272e-2
37.7	0.021420454539	2.1420454539e-2
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37.72	0.021431818175	2.1431818175e-2
37.73	0.021437499993	2.1437499993e-2
37.74	0.021443181811	2.1443181811e-2
37.75	0.02144886363	2.144886363e-2
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37.77	0.021460227266	2.1460227266e-2

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37.79	0.021471590902	2.1471590902e-2
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37.81	0.021482954539	2.1482954539e-2
37.82	0.021488636357	2.1488636357e-2
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37.84	0.021499999993	2.1499999993e-2
37.85	0.021505681811	2.1505681811e-2
37.86	0.021511363629	2.1511363629e-2
37.87	0.021517045448	2.1517045448e-2
37.88	0.021522727266	2.1522727266e-2
37.89	0.021528409084	2.1528409084e-2
37.9	0.021534090902	2.1534090902e-2
37.91	0.02153977272	2.153977272e-2
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37.94	0.021556818175	2.1556818175e-2
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38	0.021590909084	2.1590909084e-2
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38.07	0.021630681811	2.1630681811e-2
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38.15	0.021676136357	2.1676136357e-2

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38.18	0.021693181811	2.1693181811e-2
38.19	0.021698863629	2.1698863629e-2
38.2	0.021704545448	2.1704545448e-2
38.21	0.021710227266	2.1710227266e-2
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38.23	0.021721590902	2.1721590902e-2
38.24	0.02172727272	2.172727272e-2
38.25	0.021732954539	2.1732954539e-2
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38.45	0.021846590902	2.1846590902e-2
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38.51	0.021880681811	2.1880681811e-2
38.52	0.021886363629	2.1886363629e-2
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38.99	0.022153409084	2.2153409084e-2
39	0.022159090902	2.2159090902e-2
39.01	0.02216477272	2.216477272e-2
39.02	0.022170454538	2.2170454538e-2
39.03	0.022176136357	2.2176136357e-2
39.04	0.022181818175	2.2181818175e-2
39.05	0.022187499993	2.2187499993e-2
39.06	0.022193181811	2.2193181811e-2
39.07	0.022198863629	2.2198863629e-2
39.08	0.022204545447	2.2204545447e-2
39.09	0.022210227266	2.2210227266e-2
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39.11	0.022221590902	2.2221590902e-2
39.12	0.02222727272	2.222727272e-2
39.13	0.022232954538	2.2232954538e-2
39.14	0.022238636357	2.2238636357e-2
39.15	0.022244318175	2.2244318175e-2
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39.24	0.022295454538	2.2295454538e-2
39.25	0.022301136357	2.2301136357e-2
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39.28	0.022318181811	2.2318181811e-2
39.29	0.022323863629	2.2323863629e-2

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39.35	0.022357954538	2.2357954538e-2
39.36	0.022363636356	2.2363636356e-2
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42.49	0.024142045447	2.4142045447e-2
42.5	0.024147727265	2.4147727265e-2
42.51	0.024153409083	2.4153409083e-2
42.52	0.024159090901	2.4159090901e-2
42.53	0.02416477272	2.416477272e-2
42.54	0.024170454538	2.4170454538e-2
42.55	0.024176136356	2.4176136356e-2
42.56	0.024181818174	2.4181818174e-2
42.57	0.024187499992	2.4187499992e-2
42.58	0.02419318181	2.419318181e-2
42.59	0.024198863629	2.4198863629e-2
42.6	0.024204545447	2.4204545447e-2
42.61	0.024210227265	2.4210227265e-2
42.62	0.024215909083	2.4215909083e-2
42.63	0.024221590901	2.4221590901e-2
42.64	0.02422727272	2.422727272e-2
42.65	0.024232954538	2.4232954538e-2
42.66	0.024238636356	2.4238636356e-2
42.67	0.024244318174	2.4244318174e-2
42.68	0.024249999992	2.4249999992e-2
42.69	0.02425568181	2.425568181e-2
42.7	0.024261363629	2.4261363629e-2
42.71	0.024267045447	2.4267045447e-2

42.72	0.024272727265	2.4272727265e-2
42.73	0.024278409083	2.4278409083e-2
42.74	0.024284090901	2.4284090901e-2
42.75	0.02428977272	2.428977272e-2
42.76	0.024295454538	2.4295454538e-2
42.77	0.024301136356	2.4301136356e-2
42.78	0.024306818174	2.4306818174e-2
42.79	0.024312499992	2.4312499992e-2
42.8	0.02431818181	2.431818181e-2
42.81	0.024323863629	2.4323863629e-2
42.82	0.024329545447	2.4329545447e-2
42.83	0.024335227265	2.4335227265e-2
42.84	0.024340909083	2.4340909083e-2
42.85	0.024346590901	2.4346590901e-2
42.86	0.024352272719	2.4352272719e-2
42.87	0.024357954538	2.4357954538e-2
42.88	0.024363636356	2.4363636356e-2
42.89	0.024369318174	2.4369318174e-2
42.9	0.024374999992	2.4374999992e-2
42.91	0.02438068181	2.438068181e-2
42.92	0.024386363629	2.4386363629e-2
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42.98	0.024420454538	2.4420454538e-2
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43	0.024431818174	2.4431818174e-2
43.01	0.024437499992	2.4437499992e-2
43.02	0.02444318181	2.444318181e-2
43.03	0.024448863629	2.4448863629e-2
43.04	0.024454545447	2.4454545447e-2
43.05	0.024460227265	2.4460227265e-2
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43.08	0.024477272719	2.4477272719e-2
43.09	0.024482954538	2.4482954538e-2

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43.13	0.02450568181	2.450568181e-2
43.14	0.024511363629	2.4511363629e-2
43.15	0.024517045447	2.4517045447e-2
43.16	0.024522727265	2.4522727265e-2
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43.2	0.024545454538	2.4545454538e-2
43.21	0.024551136356	2.4551136356e-2
43.22	0.024556818174	2.4556818174e-2
43.23	0.024562499992	2.4562499992e-2
43.24	0.02456818181	2.456818181e-2
43.25	0.024573863629	2.4573863629e-2
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43.27	0.024585227265	2.4585227265e-2
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43.33	0.024619318174	2.4619318174e-2
43.34	0.024624999992	2.4624999992e-2
43.35	0.02463068181	2.463068181e-2
43.36	0.024636363628	2.4636363628e-2
43.37	0.024642045447	2.4642045447e-2
43.38	0.024647727265	2.4647727265e-2
43.39	0.024653409083	2.4653409083e-2
43.4	0.024659090901	2.4659090901e-2
43.41	0.024664772719	2.4664772719e-2
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43.43	0.024676136356	2.4676136356e-2
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43.47	0.024698863628	2.4698863628e-2

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43.51	0.024721590901	2.4721590901e-2
43.52	0.024727272719	2.4727272719e-2
43.53	0.024732954538	2.4732954538e-2
43.54	0.024738636356	2.4738636356e-2
43.55	0.024744318174	2.4744318174e-2
43.56	0.024749999992	2.4749999992e-2
43.57	0.02475568181	2.475568181e-2
43.58	0.024761363628	2.4761363628e-2
43.59	0.024767045447	2.4767045447e-2
43.6	0.024772727265	2.4772727265e-2
43.61	0.024778409083	2.4778409083e-2
43.62	0.024784090901	2.4784090901e-2
43.63	0.024789772719	2.4789772719e-2
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43.74	0.024852272719	2.4852272719e-2
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43.9	0.02494318181	2.494318181e-2
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43.98	0.024988636356	2.4988636356e-2
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44.09	0.025051136356	2.5051136356e-2
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44.23	0.02513068181	2.513068181e-2

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44.27	0.025153409083	2.5153409083e-2
44.28	0.025159090901	2.5159090901e-2
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44.3	0.025170454537	2.5170454537e-2
44.31	0.025176136356	2.5176136356e-2
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44.37	0.025210227265	2.5210227265e-2
44.38	0.025215909083	2.5215909083e-2
44.39	0.025221590901	2.5221590901e-2
44.4	0.025227272719	2.5227272719e-2
44.41	0.025232954537	2.5232954537e-2
44.42	0.025238636356	2.5238636356e-2
44.43	0.025244318174	2.5244318174e-2
44.44	0.025249999992	2.5249999992e-2
44.45	0.02525568181	2.525568181e-2
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44.48	0.025272727265	2.5272727265e-2
44.49	0.025278409083	2.5278409083e-2
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44.53	0.025301136356	2.5301136356e-2
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44.55	0.025312499992	2.5312499992e-2
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45.13	0.025642045446	2.5642045446e-2
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45.46	0.025829545446	2.5829545446e-2
45.47	0.025835227264	2.5835227264e-2
45.48	0.025840909083	2.5840909083e-2
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45.51	0.025857954537	2.5857954537e-2
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45.59	0.025903409083	2.5903409083e-2
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45.61	0.025914772719	2.5914772719e-2
45.62	0.025920454537	2.5920454537e-2
45.63	0.025926136355	2.5926136355e-2
45.64	0.025931818174	2.5931818174e-2
45.65	0.025937499992	2.5937499992e-2
45.66	0.02594318181	2.594318181e-2
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45.68	0.025954545446	2.5954545446e-2
45.69	0.025960227264	2.5960227264e-2
45.7	0.025965909083	2.5965909083e-2
45.71	0.025971590901	2.5971590901e-2
45.72	0.025977272719	2.5977272719e-2
45.73	0.025982954537	2.5982954537e-2
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46	0.026136363628	2.6136363628e-2
46.01	0.026142045446	2.6142045446e-2
46.02	0.026147727264	2.6147727264e-2
46.03	0.026153409083	2.6153409083e-2
46.04	0.026159090901	2.6159090901e-2
46.05	0.026164772719	2.6164772719e-2
46.06	0.026170454537	2.6170454537e-2
46.07	0.026176136355	2.6176136355e-2
46.08	0.026181818173	2.6181818173e-2
46.09	0.026187499992	2.6187499992e-2
46.1	0.02619318181	2.619318181e-2
46.11	0.026198863628	2.6198863628e-2
46.12	0.026204545446	2.6204545446e-2
46.13	0.026210227264	2.6210227264e-2

46.14	0.026215909083	2.6215909083e-2
46.15	0.026221590901	2.6221590901e-2
46.16	0.026227272719	2.6227272719e-2
46.17	0.026232954537	2.6232954537e-2
46.18	0.026238636355	2.6238636355e-2
46.19	0.026244318173	2.6244318173e-2
46.2	0.026249999992	2.6249999992e-2
46.21	0.02625568181	2.625568181e-2
46.22	0.026261363628	2.6261363628e-2
46.23	0.026267045446	2.6267045446e-2
46.24	0.026272727264	2.6272727264e-2
46.25	0.026278409083	2.6278409083e-2
46.26	0.026284090901	2.6284090901e-2
46.27	0.026289772719	2.6289772719e-2
46.28	0.026295454537	2.6295454537e-2
46.29	0.026301136355	2.6301136355e-2
46.3	0.026306818173	2.6306818173e-2
46.31	0.026312499992	2.6312499992e-2
46.32	0.02631818181	2.631818181e-2
46.33	0.026323863628	2.6323863628e-2
46.34	0.026329545446	2.6329545446e-2
46.35	0.026335227264	2.6335227264e-2
46.36	0.026340909082	2.6340909082e-2
46.37	0.026346590901	2.6346590901e-2
46.38	0.026352272719	2.6352272719e-2
46.39	0.026357954537	2.6357954537e-2
46.4	0.026363636355	2.6363636355e-2
46.41	0.026369318173	2.6369318173e-2
46.42	0.026374999992	2.6374999992e-2
46.43	0.02638068181	2.638068181e-2
46.44	0.026386363628	2.6386363628e-2
46.45	0.026392045446	2.6392045446e-2
46.46	0.026397727264	2.6397727264e-2
46.47	0.026403409082	2.6403409082e-2
46.48	0.026409090901	2.6409090901e-2
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46.51	0.026426136355	2.6426136355e-2

46.52	0.026431818173	2.6431818173e-2
46.53	0.026437499992	2.6437499992e-2
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46.55	0.026448863628	2.6448863628e-2
46.56	0.026454545446	2.6454545446e-2
46.57	0.026460227264	2.6460227264e-2
46.58	0.026465909082	2.6465909082e-2
46.59	0.026471590901	2.6471590901e-2
46.6	0.026477272719	2.6477272719e-2
46.61	0.026482954537	2.6482954537e-2
46.62	0.026488636355	2.6488636355e-2
46.63	0.026494318173	2.6494318173e-2
46.64	0.026499999992	2.6499999992e-2
46.65	0.02650568181	2.650568181e-2
46.66	0.026511363628	2.6511363628e-2
46.67	0.026517045446	2.6517045446e-2
46.68	0.026522727264	2.6522727264e-2
46.69	0.026528409082	2.6528409082e-2
46.7	0.026534090901	2.6534090901e-2
46.71	0.026539772719	2.6539772719e-2
46.72	0.026545454537	2.6545454537e-2
46.73	0.026551136355	2.6551136355e-2
46.74	0.026556818173	2.6556818173e-2
46.75	0.026562499992	2.6562499992e-2
46.76	0.02656818181	2.656818181e-2
46.77	0.026573863628	2.6573863628e-2
46.78	0.026579545446	2.6579545446e-2
46.79	0.026585227264	2.6585227264e-2
46.8	0.026590909082	2.6590909082e-2
46.81	0.026596590901	2.6596590901e-2
46.82	0.026602272719	2.6602272719e-2
46.83	0.026607954537	2.6607954537e-2
46.84	0.026613636355	2.6613636355e-2
46.85	0.026619318173	2.6619318173e-2
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46.87	0.02663068181	2.663068181e-2
46.88	0.026636363628	2.6636363628e-2
46.89	0.026642045446	2.6642045446e-2

46.9	0.026647727264	2.6647727264e-2
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46.92	0.026659090901	2.6659090901e-2
46.93	0.026664772719	2.6664772719e-2
46.94	0.026670454537	2.6670454537e-2
46.95	0.026676136355	2.6676136355e-2
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46.97	0.026687499991	2.6687499991e-2
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46.99	0.026698863628	2.6698863628e-2
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47.03	0.026721590901	2.6721590901e-2
47.04	0.026727272719	2.6727272719e-2
47.05	0.026732954537	2.6732954537e-2
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47.07	0.026744318173	2.6744318173e-2
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47.23	0.026835227264	2.6835227264e-2
47.24	0.026840909082	2.6840909082e-2
47.25	0.026846590901	2.6846590901e-2
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47.27	0.026857954537	2.6857954537e-2

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47.76	0.027136363628	2.7136363628e-2
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47.79	0.027153409082	2.7153409082e-2
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47.92	0.027227272719	2.7227272719e-2
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48.03	0.027289772719	2.7289772719e-2

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48.07	0.027312499991	2.7312499991e-2
48.08	0.027318181809	2.7318181809e-2
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48.12	0.027340909082	2.7340909082e-2
48.13	0.0273465909	2.73465909e-2
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48.17	0.027369318173	2.7369318173e-2
48.18	0.027374999991	2.7374999991e-2
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48.22	0.027397727264	2.7397727264e-2
48.23	0.027403409082	2.7403409082e-2
48.24	0.0274090909	2.74090909e-2
48.25	0.027414772719	2.7414772719e-2
48.26	0.027420454537	2.7420454537e-2
48.27	0.027426136355	2.7426136355e-2
48.28	0.027431818173	2.7431818173e-2
48.29	0.027437499991	2.7437499991e-2
48.3	0.027443181809	2.7443181809e-2
48.31	0.027448863628	2.7448863628e-2
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48.33	0.027460227264	2.7460227264e-2
48.34	0.027465909082	2.7465909082e-2
48.35	0.0274715909	2.74715909e-2
48.36	0.027477272718	2.7477272718e-2
48.37	0.027482954537	2.7482954537e-2
48.38	0.027488636355	2.7488636355e-2
48.39	0.027494318173	2.7494318173e-2
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48.46	0.0275340909	2.75340909e-2
48.47	0.027539772718	2.7539772718e-2
48.48	0.027545454537	2.7545454537e-2
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48.51	0.027562499991	2.7562499991e-2
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48.61	0.027619318173	2.7619318173e-2
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48.77	0.027710227264	2.7710227264e-2
48.78	0.027715909082	2.7715909082e-2
48.79	0.0277215909	2.77215909e-2

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48.89	0.027778409082	2.7778409082e-2
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49.13	0.027914772718	2.7914772718e-2
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49.36	0.028045454536	2.8045454536e-2
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49.38	0.028056818173	2.8056818173e-2
49.39	0.028062499991	2.8062499991e-2
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49.49	0.028119318173	2.8119318173e-2
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63.27	0.035948863625	3.5948863625e-2
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63.61	0.036142045443	3.6142045443e-2

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63.78	0.036238636352	3.6238636352e-2
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70.5	0.040056818169	4.0056818169e-2
70.51	0.040062499987	4.0062499987e-2
70.52	0.040068181805	4.0068181805e-2
70.53	0.040073863624	4.0073863624e-2
70.54	0.040079545442	4.0079545442e-2
70.55	0.04008522726	4.008522726e-2
70.56	0.040090909078	4.0090909078e-2
70.57	0.040096590896	4.0096590896e-2
70.58	0.040102272714	4.0102272714e-2
70.59	0.040107954533	4.0107954533e-2
70.6	0.040113636351	4.0113636351e-2
70.61	0.040119318169	4.0119318169e-2
70.62	0.040124999987	4.0124999987e-2
70.63	0.040130681805	4.0130681805e-2
70.64	0.040136363624	4.0136363624e-2
70.65	0.040142045442	4.0142045442e-2
70.66	0.04014772726	4.014772726e-2
70.67	0.040153409078	4.0153409078e-2
70.68	0.040159090896	4.0159090896e-2
70.69	0.040164772714	4.0164772714e-2
70.7	0.040170454533	4.0170454533e-2
70.71	0.040176136351	4.0176136351e-2
70.72	0.040181818169	4.0181818169e-2
70.73	0.040187499987	4.0187499987e-2
70.74	0.040193181805	4.0193181805e-2
70.75	0.040198863624	4.0198863624e-2
70.76	0.040204545442	4.0204545442e-2
70.77	0.04021022726	4.021022726e-2
70.78	0.040215909078	4.0215909078e-2
70.79	0.040221590896	4.0221590896e-2
70.8	0.040227272714	4.0227272714e-2
70.81	0.040232954533	4.0232954533e-2
70.82	0.040238636351	4.0238636351e-2
70.83	0.040244318169	4.0244318169e-2

70.84	0.040249999987	4.0249999987e-2
70.85	0.040255681805	4.0255681805e-2
70.86	0.040261363623	4.0261363623e-2
70.87	0.040267045442	4.0267045442e-2
70.88	0.04027272726	4.027272726e-2
70.89	0.040278409078	4.0278409078e-2
70.9	0.040284090896	4.0284090896e-2
70.91	0.040289772714	4.0289772714e-2
70.92	0.040295454533	4.0295454533e-2
70.93	0.040301136351	4.0301136351e-2
70.94	0.040306818169	4.0306818169e-2
70.95	0.040312499987	4.0312499987e-2
70.96	0.040318181805	4.0318181805e-2
70.97	0.040323863623	4.0323863623e-2
70.98	0.040329545442	4.0329545442e-2
70.99	0.04033522726	4.033522726e-2
71	0.040340909078	4.0340909078e-2
71.01	0.040346590896	4.0346590896e-2
71.02	0.040352272714	4.0352272714e-2
71.03	0.040357954533	4.0357954533e-2
71.04	0.040363636351	4.0363636351e-2
71.05	0.040369318169	4.0369318169e-2
71.06	0.040374999987	4.0374999987e-2
71.07	0.040380681805	4.0380681805e-2
71.08	0.040386363623	4.0386363623e-2
71.09	0.040392045442	4.0392045442e-2
71.1	0.04039772726	4.039772726e-2
71.11	0.040403409078	4.0403409078e-2
71.12	0.040409090896	4.0409090896e-2
71.13	0.040414772714	4.0414772714e-2
71.14	0.040420454533	4.0420454533e-2
71.15	0.040426136351	4.0426136351e-2
71.16	0.040431818169	4.0431818169e-2
71.17	0.040437499987	4.0437499987e-2
71.18	0.040443181805	4.0443181805e-2
71.19	0.040448863623	4.0448863623e-2
71.2	0.040454545442	4.0454545442e-2
71.21	0.04046022726	4.046022726e-2

71.22	0.040465909078	4.0465909078e-2
71.23	0.040471590896	4.0471590896e-2
71.24	0.040477272714	4.0477272714e-2
71.25	0.040482954533	4.0482954533e-2
71.26	0.040488636351	4.0488636351e-2
71.27	0.040494318169	4.0494318169e-2
71.28	0.040499999987	4.0499999987e-2
71.29	0.040505681805	4.0505681805e-2
71.3	0.040511363623	4.0511363623e-2
71.31	0.040517045442	4.0517045442e-2
71.32	0.04052272726	4.052272726e-2
71.33	0.040528409078	4.0528409078e-2
71.34	0.040534090896	4.0534090896e-2
71.35	0.040539772714	4.0539772714e-2
71.36	0.040545454532	4.0545454532e-2
71.37	0.040551136351	4.0551136351e-2
71.38	0.040556818169	4.0556818169e-2
71.39	0.040562499987	4.0562499987e-2
71.4	0.040568181805	4.0568181805e-2
71.41	0.040573863623	4.0573863623e-2
71.42	0.040579545442	4.0579545442e-2
71.43	0.04058522726	4.058522726e-2
71.44	0.040590909078	4.0590909078e-2
71.45	0.040596590896	4.0596590896e-2
71.46	0.040602272714	4.0602272714e-2
71.47	0.040607954532	4.0607954532e-2
71.48	0.040613636351	4.0613636351e-2
71.49	0.040619318169	4.0619318169e-2
71.5	0.040624999987	4.0624999987e-2
71.51	0.040630681805	4.0630681805e-2
71.52	0.040636363623	4.0636363623e-2
71.53	0.040642045442	4.0642045442e-2
71.54	0.04064772726	4.064772726e-2
71.55	0.040653409078	4.0653409078e-2
71.56	0.040659090896	4.0659090896e-2
71.57	0.040664772714	4.0664772714e-2
71.58	0.040670454532	4.0670454532e-2
71.59	0.040676136351	4.0676136351e-2

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71.62	0.040693181805	4.0693181805e-2
71.63	0.040698863623	4.0698863623e-2
71.64	0.040704545442	4.0704545442e-2
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71.66	0.040715909078	4.0715909078e-2
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71.7	0.040738636351	4.0738636351e-2
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71.74	0.040761363623	4.0761363623e-2
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71.78	0.040784090896	4.0784090896e-2
71.79	0.040789772714	4.0789772714e-2
71.8	0.040795454532	4.0795454532e-2
71.81	0.040801136351	4.0801136351e-2
71.82	0.040806818169	4.0806818169e-2
71.83	0.040812499987	4.0812499987e-2
71.84	0.040818181805	4.0818181805e-2
71.85	0.040823863623	4.0823863623e-2
71.86	0.040829545441	4.0829545441e-2
71.87	0.04083522726	4.083522726e-2
71.88	0.040840909078	4.0840909078e-2
71.89	0.040846590896	4.0846590896e-2
71.9	0.040852272714	4.0852272714e-2
71.91	0.040857954532	4.0857954532e-2
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71.96	0.040886363623	4.0886363623e-2
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72.07	0.040948863623	4.0948863623e-2
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72.24	0.041045454532	4.1045454532e-2
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72.27	0.041062499987	4.1062499987e-2
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72.29	0.041073863623	4.1073863623e-2
72.3	0.041079545441	4.1079545441e-2
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72.41	0.041142045441	4.1142045441e-2
72.42	0.04114772726	4.114772726e-2
72.43	0.041153409078	4.1153409078e-2
72.44	0.041159090896	4.1159090896e-2
72.45	0.041164772714	4.1164772714e-2
72.46	0.041170454532	4.1170454532e-2
72.47	0.04117613635	4.117613635e-2
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72.57	0.041232954532	4.1232954532e-2
72.58	0.04123863635	4.123863635e-2
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72.63	0.041267045441	4.1267045441e-2
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72.66	0.041284090896	4.1284090896e-2
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72.7	0.041306818169	4.1306818169e-2
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72.72	0.041318181805	4.1318181805e-2
72.73	0.041323863623	4.1323863623e-2

72.74	0.041329545441	4.1329545441e-2
72.75	0.04133522726	4.133522726e-2
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72.77	0.041346590896	4.1346590896e-2
72.78	0.041352272714	4.1352272714e-2
72.79	0.041357954532	4.1357954532e-2
72.8	0.04136363635	4.136363635e-2
72.81	0.041369318169	4.1369318169e-2
72.82	0.041374999987	4.1374999987e-2
72.83	0.041380681805	4.1380681805e-2
72.84	0.041386363623	4.1386363623e-2
72.85	0.041392045441	4.1392045441e-2
72.86	0.041397727259	4.1397727259e-2
72.87	0.041403409078	4.1403409078e-2
72.88	0.041409090896	4.1409090896e-2
72.89	0.041414772714	4.1414772714e-2
72.9	0.041420454532	4.1420454532e-2
72.91	0.04142613635	4.142613635e-2
72.92	0.041431818169	4.1431818169e-2
72.93	0.041437499987	4.1437499987e-2
72.94	0.041443181805	4.1443181805e-2
72.95	0.041448863623	4.1448863623e-2
72.96	0.041454545441	4.1454545441e-2
72.97	0.041460227259	4.1460227259e-2
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72.99	0.041471590896	4.1471590896e-2
73	0.041477272714	4.1477272714e-2
73.01	0.041482954532	4.1482954532e-2
73.02	0.04148863635	4.148863635e-2
73.03	0.041494318169	4.1494318169e-2
73.04	0.041499999987	4.1499999987e-2
73.05	0.041505681805	4.1505681805e-2
73.06	0.041511363623	4.1511363623e-2
73.07	0.041517045441	4.1517045441e-2
73.08	0.041522727259	4.1522727259e-2
73.09	0.041528409078	4.1528409078e-2
73.1	0.041534090896	4.1534090896e-2
73.11	0.041539772714	4.1539772714e-2

73.12	0.041545454532	4.1545454532e-2
73.13	0.04155113635	4.155113635e-2
73.14	0.041556818169	4.1556818169e-2
73.15	0.041562499987	4.1562499987e-2
73.16	0.041568181805	4.1568181805e-2
73.17	0.041573863623	4.1573863623e-2
73.18	0.041579545441	4.1579545441e-2
73.19	0.041585227259	4.1585227259e-2
73.2	0.041590909078	4.1590909078e-2
73.21	0.041596590896	4.1596590896e-2
73.22	0.041602272714	4.1602272714e-2
73.23	0.041607954532	4.1607954532e-2
73.24	0.04161363635	4.161363635e-2
73.25	0.041619318169	4.1619318169e-2
73.26	0.041624999987	4.1624999987e-2
73.27	0.041630681805	4.1630681805e-2
73.28	0.041636363623	4.1636363623e-2
73.29	0.041642045441	4.1642045441e-2
73.3	0.041647727259	4.1647727259e-2
73.31	0.041653409078	4.1653409078e-2
73.32	0.041659090896	4.1659090896e-2
73.33	0.041664772714	4.1664772714e-2
73.34	0.041670454532	4.1670454532e-2
73.35	0.04167613635	4.167613635e-2
73.36	0.041681818168	4.1681818168e-2
73.37	0.041687499987	4.1687499987e-2
73.38	0.041693181805	4.1693181805e-2
73.39	0.041698863623	4.1698863623e-2
73.4	0.041704545441	4.1704545441e-2
73.41	0.041710227259	4.1710227259e-2
73.42	0.041715909078	4.1715909078e-2
73.43	0.041721590896	4.1721590896e-2
73.44	0.041727272714	4.1727272714e-2
73.45	0.041732954532	4.1732954532e-2
73.46	0.04173863635	4.173863635e-2
73.47	0.041744318168	4.1744318168e-2
73.48	0.041749999987	4.1749999987e-2
73.49	0.041755681805	4.1755681805e-2

73.5	0.041761363623	4.1761363623e-2
73.51	0.041767045441	4.1767045441e-2
73.52	0.041772727259	4.1772727259e-2
73.53	0.041778409078	4.1778409078e-2
73.54	0.041784090896	4.1784090896e-2
73.55	0.041789772714	4.1789772714e-2
73.56	0.041795454532	4.1795454532e-2
73.57	0.04180113635	4.180113635e-2
73.58	0.041806818168	4.1806818168e-2
73.59	0.041812499987	4.1812499987e-2
73.6	0.041818181805	4.1818181805e-2
73.61	0.041823863623	4.1823863623e-2
73.62	0.041829545441	4.1829545441e-2
73.63	0.041835227259	4.1835227259e-2
73.64	0.041840909078	4.1840909078e-2
73.65	0.041846590896	4.1846590896e-2
73.66	0.041852272714	4.1852272714e-2
73.67	0.041857954532	4.1857954532e-2
73.68	0.04186363635	4.186363635e-2
73.69	0.041869318168	4.1869318168e-2
73.7	0.041874999987	4.1874999987e-2
73.71	0.041880681805	4.1880681805e-2
73.72	0.041886363623	4.1886363623e-2
73.73	0.041892045441	4.1892045441e-2
73.74	0.041897727259	4.1897727259e-2
73.75	0.041903409078	4.1903409078e-2
73.76	0.041909090896	4.1909090896e-2
73.77	0.041914772714	4.1914772714e-2
73.78	0.041920454532	4.1920454532e-2
73.79	0.04192613635	4.192613635e-2
73.8	0.041931818168	4.1931818168e-2
73.81	0.041937499987	4.1937499987e-2
73.82	0.041943181805	4.1943181805e-2
73.83	0.041948863623	4.1948863623e-2
73.84	0.041954545441	4.1954545441e-2
73.85	0.041960227259	4.1960227259e-2
73.86	0.041965909077	4.1965909077e-2
73.87	0.041971590896	4.1971590896e-2

73.88	0.041977272714	4.1977272714e-2
73.89	0.041982954532	4.1982954532e-2
73.9	0.04198863635	4.198863635e-2
73.91	0.041994318168	4.1994318168e-2
73.92	0.041999999987	4.1999999987e-2
73.93	0.042005681805	4.2005681805e-2
73.94	0.042011363623	4.2011363623e-2
73.95	0.042017045441	4.2017045441e-2
73.96	0.042022727259	4.2022727259e-2
73.97	0.042028409077	4.2028409077e-2
73.98	0.042034090896	4.2034090896e-2
73.99	0.042039772714	4.2039772714e-2
74	0.042045454532	4.2045454532e-2
74.01	0.04205113635	4.205113635e-2
74.02	0.042056818168	4.2056818168e-2
74.03	0.042062499987	4.2062499987e-2
74.04	0.042068181805	4.2068181805e-2
74.05	0.042073863623	4.2073863623e-2
74.06	0.042079545441	4.2079545441e-2
74.07	0.042085227259	4.2085227259e-2
74.08	0.042090909077	4.2090909077e-2
74.09	0.042096590896	4.2096590896e-2
74.1	0.042102272714	4.2102272714e-2
74.11	0.042107954532	4.2107954532e-2
74.12	0.04211363635	4.211363635e-2
74.13	0.042119318168	4.2119318168e-2
74.14	0.042124999987	4.2124999987e-2
74.15	0.042130681805	4.2130681805e-2
74.16	0.042136363623	4.2136363623e-2
74.17	0.042142045441	4.2142045441e-2
74.18	0.042147727259	4.2147727259e-2
74.19	0.042153409077	4.2153409077e-2
74.2	0.042159090896	4.2159090896e-2
74.21	0.042164772714	4.2164772714e-2
74.22	0.042170454532	4.2170454532e-2
74.23	0.04217613635	4.217613635e-2
74.24	0.042181818168	4.2181818168e-2
74.25	0.042187499987	4.2187499987e-2

74.26	0.042193181805	4.2193181805e-2
74.27	0.042198863623	4.2198863623e-2
74.28	0.042204545441	4.2204545441e-2
74.29	0.042210227259	4.2210227259e-2
74.3	0.042215909077	4.2215909077e-2
74.31	0.042221590896	4.2221590896e-2
74.32	0.042227272714	4.2227272714e-2
74.33	0.042232954532	4.2232954532e-2
74.34	0.04223863635	4.223863635e-2
74.35	0.042244318168	4.2244318168e-2
74.36	0.042249999986	4.2249999986e-2
74.37	0.042255681805	4.2255681805e-2
74.38	0.042261363623	4.2261363623e-2
74.39	0.042267045441	4.2267045441e-2
74.4	0.042272727259	4.2272727259e-2
74.41	0.042278409077	4.2278409077e-2
74.42	0.042284090896	4.2284090896e-2
74.43	0.042289772714	4.2289772714e-2
74.44	0.042295454532	4.2295454532e-2
74.45	0.04230113635	4.230113635e-2
74.46	0.042306818168	4.2306818168e-2
74.47	0.042312499986	4.2312499986e-2
74.48	0.042318181805	4.2318181805e-2
74.49	0.042323863623	4.2323863623e-2
74.5	0.042329545441	4.2329545441e-2
74.51	0.042335227259	4.2335227259e-2
74.52	0.042340909077	4.2340909077e-2
74.53	0.042346590896	4.2346590896e-2
74.54	0.042352272714	4.2352272714e-2
74.55	0.042357954532	4.2357954532e-2
74.56	0.04236363635	4.236363635e-2
74.57	0.042369318168	4.2369318168e-2
74.58	0.042374999986	4.2374999986e-2
74.59	0.042380681805	4.2380681805e-2
74.6	0.042386363623	4.2386363623e-2
74.61	0.042392045441	4.2392045441e-2
74.62	0.042397727259	4.2397727259e-2
74.63	0.042403409077	4.2403409077e-2

74.64	0.042409090896	4.2409090896e-2
74.65	0.042414772714	4.2414772714e-2
74.66	0.042420454532	4.2420454532e-2
74.67	0.04242613635	4.242613635e-2
74.68	0.042431818168	4.2431818168e-2
74.69	0.042437499986	4.2437499986e-2
74.7	0.042443181805	4.2443181805e-2
74.71	0.042448863623	4.2448863623e-2
74.72	0.042454545441	4.2454545441e-2
74.73	0.042460227259	4.2460227259e-2
74.74	0.042465909077	4.2465909077e-2
74.75	0.042471590896	4.2471590896e-2
74.76	0.042477272714	4.2477272714e-2
74.77	0.042482954532	4.2482954532e-2
74.78	0.04248863635	4.248863635e-2
74.79	0.042494318168	4.2494318168e-2
74.8	0.042499999986	4.2499999986e-2
74.81	0.042505681805	4.2505681805e-2
74.82	0.042511363623	4.2511363623e-2
74.83	0.042517045441	4.2517045441e-2
74.84	0.042522727259	4.2522727259e-2
74.85	0.042528409077	4.2528409077e-2
74.86	0.042534090895	4.2534090895e-2
74.87	0.042539772714	4.2539772714e-2
74.88	0.042545454532	4.2545454532e-2
74.89	0.04255113635	4.255113635e-2
74.9	0.042556818168	4.2556818168e-2
74.91	0.042562499986	4.2562499986e-2
74.92	0.042568181805	4.2568181805e-2
74.93	0.042573863623	4.2573863623e-2
74.94	0.042579545441	4.2579545441e-2
74.95	0.042585227259	4.2585227259e-2
74.96	0.042590909077	4.2590909077e-2
74.97	0.042596590895	4.2596590895e-2
74.98	0.042602272714	4.2602272714e-2
74.99	0.042607954532	4.2607954532e-2
75	0.04261363635	4.261363635e-2
75.01	0.042619318168	4.2619318168e-2

75.02	0.042624999986	4.2624999986e-2
75.03	0.042630681805	4.2630681805e-2
75.04	0.042636363623	4.2636363623e-2
75.05	0.042642045441	4.2642045441e-2
75.06	0.042647727259	4.2647727259e-2
75.07	0.042653409077	4.2653409077e-2
75.08	0.042659090895	4.2659090895e-2
75.09	0.042664772714	4.2664772714e-2
75.1	0.042670454532	4.2670454532e-2
75.11	0.04267613635	4.267613635e-2
75.12	0.042681818168	4.2681818168e-2
75.13	0.042687499986	4.2687499986e-2
75.14	0.042693181805	4.2693181805e-2
75.15	0.042698863623	4.2698863623e-2
75.16	0.042704545441	4.2704545441e-2
75.17	0.042710227259	4.2710227259e-2
75.18	0.042715909077	4.2715909077e-2
75.19	0.042721590895	4.2721590895e-2
75.2	0.042727272714	4.2727272714e-2
75.21	0.042732954532	4.2732954532e-2
75.22	0.04273863635	4.273863635e-2
75.23	0.042744318168	4.2744318168e-2
75.24	0.042749999986	4.2749999986e-2
75.25	0.042755681805	4.2755681805e-2
75.26	0.042761363623	4.2761363623e-2
75.27	0.042767045441	4.2767045441e-2
75.28	0.042772727259	4.2772727259e-2
75.29	0.042778409077	4.2778409077e-2
75.3	0.042784090895	4.2784090895e-2
75.31	0.042789772714	4.2789772714e-2
75.32	0.042795454532	4.2795454532e-2
75.33	0.04280113635	4.280113635e-2
75.34	0.042806818168	4.2806818168e-2
75.35	0.042812499986	4.2812499986e-2
75.36	0.042818181804	4.2818181804e-2
75.37	0.042823863623	4.2823863623e-2
75.38	0.042829545441	4.2829545441e-2
75.39	0.042835227259	4.2835227259e-2

75.4	0.042840909077	4.2840909077e-2
75.41	0.042846590895	4.2846590895e-2
75.42	0.042852272714	4.2852272714e-2
75.43	0.042857954532	4.2857954532e-2
75.44	0.04286363635	4.286363635e-2
75.45	0.042869318168	4.2869318168e-2
75.46	0.042874999986	4.2874999986e-2
75.47	0.042880681804	4.2880681804e-2
75.48	0.042886363623	4.2886363623e-2
75.49	0.042892045441	4.2892045441e-2
75.5	0.042897727259	4.2897727259e-2
75.51	0.042903409077	4.2903409077e-2
75.52	0.042909090895	4.2909090895e-2
75.53	0.042914772714	4.2914772714e-2
75.54	0.042920454532	4.2920454532e-2
75.55	0.04292613635	4.292613635e-2
75.56	0.042931818168	4.2931818168e-2
75.57	0.042937499986	4.2937499986e-2
75.58	0.042943181804	4.2943181804e-2
75.59	0.042948863623	4.2948863623e-2
75.6	0.042954545441	4.2954545441e-2
75.61	0.042960227259	4.2960227259e-2
75.62	0.042965909077	4.2965909077e-2
75.63	0.042971590895	4.2971590895e-2
75.64	0.042977272714	4.2977272714e-2
75.65	0.042982954532	4.2982954532e-2
75.66	0.04298863635	4.298863635e-2
75.67	0.042994318168	4.2994318168e-2
75.68	0.042999999986	4.2999999986e-2
75.69	0.043005681804	4.3005681804e-2
75.7	0.043011363623	4.3011363623e-2
75.71	0.043017045441	4.3017045441e-2
75.72	0.043022727259	4.3022727259e-2
75.73	0.043028409077	4.3028409077e-2
75.74	0.043034090895	4.3034090895e-2
75.75	0.043039772714	4.3039772714e-2
75.76	0.043045454532	4.3045454532e-2
75.77	0.04305113635	4.305113635e-2

75.78	0.043056818168	4.3056818168e-2
75.79	0.043062499986	4.3062499986e-2
75.8	0.043068181804	4.3068181804e-2
75.81	0.043073863623	4.3073863623e-2
75.82	0.043079545441	4.3079545441e-2
75.83	0.043085227259	4.3085227259e-2
75.84	0.043090909077	4.3090909077e-2
75.85	0.043096590895	4.3096590895e-2
75.86	0.043102272713	4.3102272713e-2
75.87	0.043107954532	4.3107954532e-2
75.88	0.04311363635	4.311363635e-2
75.89	0.043119318168	4.3119318168e-2
75.9	0.043124999986	4.3124999986e-2
75.91	0.043130681804	4.3130681804e-2
75.92	0.043136363623	4.3136363623e-2
75.93	0.043142045441	4.3142045441e-2
75.94	0.043147727259	4.3147727259e-2
75.95	0.043153409077	4.3153409077e-2
75.96	0.043159090895	4.3159090895e-2
75.97	0.043164772713	4.3164772713e-2
75.98	0.043170454532	4.3170454532e-2
75.99	0.04317613635	4.317613635e-2
76	0.043181818168	4.3181818168e-2
76.01	0.043187499986	4.3187499986e-2
76.02	0.043193181804	4.3193181804e-2
76.03	0.043198863623	4.3198863623e-2
76.04	0.043204545441	4.3204545441e-2
76.05	0.043210227259	4.3210227259e-2
76.06	0.043215909077	4.3215909077e-2
76.07	0.043221590895	4.3221590895e-2
76.08	0.043227272713	4.3227272713e-2
76.09	0.043232954532	4.3232954532e-2
76.1	0.04323863635	4.323863635e-2
76.11	0.043244318168	4.3244318168e-2
76.12	0.043249999986	4.3249999986e-2
76.13	0.043255681804	4.3255681804e-2
76.14	0.043261363623	4.3261363623e-2
76.15	0.043267045441	4.3267045441e-2

76.16	0.043272727259	4.3272727259e-2
76.17	0.043278409077	4.3278409077e-2
76.18	0.043284090895	4.3284090895e-2
76.19	0.043289772713	4.3289772713e-2
76.2	0.043295454532	4.3295454532e-2
76.21	0.04330113635	4.330113635e-2
76.22	0.043306818168	4.3306818168e-2
76.23	0.043312499986	4.3312499986e-2
76.24	0.043318181804	4.3318181804e-2
76.25	0.043323863623	4.3323863623e-2
76.26	0.043329545441	4.3329545441e-2
76.27	0.043335227259	4.3335227259e-2
76.28	0.043340909077	4.3340909077e-2
76.29	0.043346590895	4.3346590895e-2
76.3	0.043352272713	4.3352272713e-2
76.31	0.043357954532	4.3357954532e-2
76.32	0.04336363635	4.336363635e-2
76.33	0.043369318168	4.3369318168e-2
76.34	0.043374999986	4.3374999986e-2
76.35	0.043380681804	4.3380681804e-2
76.36	0.043386363622	4.3386363622e-2
76.37	0.043392045441	4.3392045441e-2
76.38	0.043397727259	4.3397727259e-2
76.39	0.043403409077	4.3403409077e-2
76.4	0.043409090895	4.3409090895e-2
76.41	0.043414772713	4.3414772713e-2
76.42	0.043420454532	4.3420454532e-2
76.43	0.04342613635	4.342613635e-2
76.44	0.043431818168	4.3431818168e-2
76.45	0.043437499986	4.3437499986e-2
76.46	0.043443181804	4.3443181804e-2
76.47	0.043448863622	4.3448863622e-2
76.48	0.043454545441	4.3454545441e-2
76.49	0.043460227259	4.3460227259e-2
76.5	0.043465909077	4.3465909077e-2
76.51	0.043471590895	4.3471590895e-2
76.52	0.043477272713	4.3477272713e-2
76.53	0.043482954532	4.3482954532e-2

76.54	0.04348863635	4.348863635e-2
76.55	0.043494318168	4.3494318168e-2
76.56	0.043499999986	4.3499999986e-2
76.57	0.043505681804	4.3505681804e-2
76.58	0.043511363622	4.3511363622e-2
76.59	0.043517045441	4.3517045441e-2
76.6	0.043522727259	4.3522727259e-2
76.61	0.043528409077	4.3528409077e-2
76.62	0.043534090895	4.3534090895e-2
76.63	0.043539772713	4.3539772713e-2
76.64	0.043545454532	4.3545454532e-2
76.65	0.04355113635	4.355113635e-2
76.66	0.043556818168	4.3556818168e-2
76.67	0.043562499986	4.3562499986e-2
76.68	0.043568181804	4.3568181804e-2
76.69	0.043573863622	4.3573863622e-2
76.7	0.043579545441	4.3579545441e-2
76.71	0.043585227259	4.3585227259e-2
76.72	0.043590909077	4.3590909077e-2
76.73	0.043596590895	4.3596590895e-2
76.74	0.043602272713	4.3602272713e-2
76.75	0.043607954532	4.3607954532e-2
76.76	0.04361363635	4.361363635e-2
76.77	0.043619318168	4.3619318168e-2
76.78	0.043624999986	4.3624999986e-2
76.79	0.043630681804	4.3630681804e-2
76.8	0.043636363622	4.3636363622e-2
76.81	0.043642045441	4.3642045441e-2
76.82	0.043647727259	4.3647727259e-2
76.83	0.043653409077	4.3653409077e-2
76.84	0.043659090895	4.3659090895e-2
76.85	0.043664772713	4.3664772713e-2
76.86	0.043670454531	4.3670454531e-2
76.87	0.04367613635	4.367613635e-2
76.88	0.043681818168	4.3681818168e-2
76.89	0.043687499986	4.3687499986e-2
76.9	0.043693181804	4.3693181804e-2
76.91	0.043698863622	4.3698863622e-2

76.92	0.043704545441	4.3704545441e-2
76.93	0.043710227259	4.3710227259e-2
76.94	0.043715909077	4.3715909077e-2
76.95	0.043721590895	4.3721590895e-2
76.96	0.043727272713	4.3727272713e-2
76.97	0.043732954531	4.3732954531e-2
76.98	0.04373863635	4.373863635e-2
76.99	0.043744318168	4.3744318168e-2
77	0.043749999986	4.3749999986e-2
77.01	0.043755681804	4.3755681804e-2
77.02	0.043761363622	4.3761363622e-2
77.03	0.043767045441	4.3767045441e-2
77.04	0.043772727259	4.3772727259e-2
77.05	0.043778409077	4.3778409077e-2
77.06	0.043784090895	4.3784090895e-2
77.07	0.043789772713	4.3789772713e-2
77.08	0.043795454531	4.3795454531e-2
77.09	0.04380113635	4.380113635e-2
77.1	0.043806818168	4.3806818168e-2
77.11	0.043812499986	4.3812499986e-2
77.12	0.043818181804	4.3818181804e-2
77.13	0.043823863622	4.3823863622e-2
77.14	0.043829545441	4.3829545441e-2
77.15	0.043835227259	4.3835227259e-2
77.16	0.043840909077	4.3840909077e-2
77.17	0.043846590895	4.3846590895e-2
77.18	0.043852272713	4.3852272713e-2
77.19	0.043857954531	4.3857954531e-2
77.2	0.04386363635	4.386363635e-2
77.21	0.043869318168	4.3869318168e-2
77.22	0.043874999986	4.3874999986e-2
77.23	0.043880681804	4.3880681804e-2
77.24	0.043886363622	4.3886363622e-2
77.25	0.043892045441	4.3892045441e-2
77.26	0.043897727259	4.3897727259e-2
77.27	0.043903409077	4.3903409077e-2
77.28	0.043909090895	4.3909090895e-2
77.29	0.043914772713	4.3914772713e-2

77.3	0.043920454531	4.3920454531e-2
77.31	0.04392613635	4.392613635e-2
77.32	0.043931818168	4.3931818168e-2
77.33	0.043937499986	4.3937499986e-2
77.34	0.043943181804	4.3943181804e-2
77.35	0.043948863622	4.3948863622e-2
77.36	0.04395454544	4.395454544e-2
77.37	0.043960227259	4.3960227259e-2
77.38	0.043965909077	4.3965909077e-2
77.39	0.043971590895	4.3971590895e-2
77.4	0.043977272713	4.3977272713e-2
77.41	0.043982954531	4.3982954531e-2
77.42	0.04398863635	4.398863635e-2
77.43	0.043994318168	4.3994318168e-2
77.44	0.043999999986	4.3999999986e-2
77.45	0.044005681804	4.4005681804e-2
77.46	0.044011363622	4.4011363622e-2
77.47	0.04401704544	4.401704544e-2
77.48	0.044022727259	4.4022727259e-2
77.49	0.044028409077	4.4028409077e-2
77.5	0.044034090895	4.4034090895e-2
77.51	0.044039772713	4.4039772713e-2
77.52	0.044045454531	4.4045454531e-2
77.53	0.04405113635	4.405113635e-2
77.54	0.044056818168	4.4056818168e-2
77.55	0.044062499986	4.4062499986e-2
77.56	0.044068181804	4.4068181804e-2
77.57	0.044073863622	4.4073863622e-2
77.58	0.04407954544	4.407954544e-2
77.59	0.044085227259	4.4085227259e-2
77.6	0.044090909077	4.4090909077e-2
77.61	0.044096590895	4.4096590895e-2
77.62	0.044102272713	4.4102272713e-2
77.63	0.044107954531	4.4107954531e-2
77.64	0.04411363635	4.411363635e-2
77.65	0.044119318168	4.4119318168e-2
77.66	0.044124999986	4.4124999986e-2
77.67	0.044130681804	4.4130681804e-2

77.68	0.044136363622	4.4136363622e-2
77.69	0.04414204544	4.414204544e-2
77.7	0.044147727259	4.4147727259e-2
77.71	0.044153409077	4.4153409077e-2
77.72	0.044159090895	4.4159090895e-2
77.73	0.044164772713	4.4164772713e-2
77.74	0.044170454531	4.4170454531e-2
77.75	0.04417613635	4.417613635e-2
77.76	0.044181818168	4.4181818168e-2
77.77	0.044187499986	4.4187499986e-2
77.78	0.044193181804	4.4193181804e-2
77.79	0.044198863622	4.4198863622e-2
77.8	0.04420454544	4.420454544e-2
77.81	0.044210227259	4.4210227259e-2
77.82	0.044215909077	4.4215909077e-2
77.83	0.044221590895	4.4221590895e-2
77.84	0.044227272713	4.4227272713e-2
77.85	0.044232954531	4.4232954531e-2
77.86	0.044238636349	4.4238636349e-2
77.87	0.044244318168	4.4244318168e-2
77.88	0.044249999986	4.4249999986e-2
77.89	0.044255681804	4.4255681804e-2
77.9	0.044261363622	4.4261363622e-2
77.91	0.04426704544	4.426704544e-2
77.92	0.044272727259	4.4272727259e-2
77.93	0.044278409077	4.4278409077e-2
77.94	0.044284090895	4.4284090895e-2
77.95	0.044289772713	4.4289772713e-2
77.96	0.044295454531	4.4295454531e-2
77.97	0.044301136349	4.4301136349e-2
77.98	0.044306818168	4.4306818168e-2
77.99	0.044312499986	4.4312499986e-2
78	0.044318181804	4.4318181804e-2
78.01	0.044323863622	4.4323863622e-2
78.02	0.04432954544	4.432954544e-2
78.03	0.044335227259	4.4335227259e-2
78.04	0.044340909077	4.4340909077e-2
78.05	0.044346590895	4.4346590895e-2

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78.09	0.044369318168	4.4369318168e-2
78.1	0.044374999986	4.4374999986e-2
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78.12	0.044386363622	4.4386363622e-2
78.13	0.04439204544	4.439204544e-2
78.14	0.044397727259	4.4397727259e-2
78.15	0.044403409077	4.4403409077e-2
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78.17	0.044414772713	4.4414772713e-2
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78.21	0.044437499986	4.4437499986e-2
78.22	0.044443181804	4.4443181804e-2
78.23	0.044448863622	4.4448863622e-2
78.24	0.04445454544	4.445454544e-2
78.25	0.044460227259	4.4460227259e-2
78.26	0.044465909077	4.4465909077e-2
78.27	0.044471590895	4.4471590895e-2
78.28	0.044477272713	4.4477272713e-2
78.29	0.044482954531	4.4482954531e-2
78.3	0.044488636349	4.4488636349e-2
78.31	0.044494318168	4.4494318168e-2
78.32	0.044499999986	4.4499999986e-2
78.33	0.044505681804	4.4505681804e-2
78.34	0.044511363622	4.4511363622e-2
78.35	0.04451704544	4.451704544e-2
78.36	0.044522727258	4.4522727258e-2
78.37	0.044528409077	4.4528409077e-2
78.38	0.044534090895	4.4534090895e-2
78.39	0.044539772713	4.4539772713e-2
78.4	0.044545454531	4.4545454531e-2
78.41	0.044551136349	4.4551136349e-2
78.42	0.044556818168	4.4556818168e-2
78.43	0.044562499986	4.4562499986e-2

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78.45	0.044573863622	4.4573863622e-2
78.46	0.04457954544	4.457954544e-2
78.47	0.044585227258	4.4585227258e-2
78.48	0.044590909077	4.4590909077e-2
78.49	0.044596590895	4.4596590895e-2
78.5	0.044602272713	4.4602272713e-2
78.51	0.044607954531	4.4607954531e-2
78.52	0.044613636349	4.4613636349e-2
78.53	0.044619318168	4.4619318168e-2
78.54	0.044624999986	4.4624999986e-2
78.55	0.044630681804	4.4630681804e-2
78.56	0.044636363622	4.4636363622e-2
78.57	0.04464204544	4.464204544e-2
78.58	0.044647727258	4.4647727258e-2
78.59	0.044653409077	4.4653409077e-2
78.6	0.044659090895	4.4659090895e-2
78.61	0.044664772713	4.4664772713e-2
78.62	0.044670454531	4.4670454531e-2
78.63	0.044676136349	4.4676136349e-2
78.64	0.044681818168	4.4681818168e-2
78.65	0.044687499986	4.4687499986e-2
78.66	0.044693181804	4.4693181804e-2
78.67	0.044698863622	4.4698863622e-2
78.68	0.04470454544	4.470454544e-2
78.69	0.044710227258	4.4710227258e-2
78.7	0.044715909077	4.4715909077e-2
78.71	0.044721590895	4.4721590895e-2
78.72	0.044727272713	4.4727272713e-2
78.73	0.044732954531	4.4732954531e-2
78.74	0.044738636349	4.4738636349e-2
78.75	0.044744318168	4.4744318168e-2
78.76	0.044749999986	4.4749999986e-2
78.77	0.044755681804	4.4755681804e-2
78.78	0.044761363622	4.4761363622e-2
78.79	0.04476704544	4.476704544e-2
78.8	0.044772727258	4.4772727258e-2
78.81	0.044778409077	4.4778409077e-2

78.82	0.044784090895	4.4784090895e-2
78.83	0.044789772713	4.4789772713e-2
78.84	0.044795454531	4.4795454531e-2
78.85	0.044801136349	4.4801136349e-2
78.86	0.044806818167	4.4806818167e-2
78.87	0.044812499986	4.4812499986e-2
78.88	0.044818181804	4.4818181804e-2
78.89	0.044823863622	4.4823863622e-2
78.9	0.04482954544	4.482954544e-2
78.91	0.044835227258	4.4835227258e-2
78.92	0.044840909077	4.4840909077e-2
78.93	0.044846590895	4.4846590895e-2
78.94	0.044852272713	4.4852272713e-2
78.95	0.044857954531	4.4857954531e-2
78.96	0.044863636349	4.4863636349e-2
78.97	0.044869318167	4.4869318167e-2
78.98	0.044874999986	4.4874999986e-2
78.99	0.044880681804	4.4880681804e-2
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79.02	0.044897727258	4.4897727258e-2
79.03	0.044903409077	4.4903409077e-2
79.04	0.044909090895	4.4909090895e-2
79.05	0.044914772713	4.4914772713e-2
79.06	0.044920454531	4.4920454531e-2
79.07	0.044926136349	4.4926136349e-2
79.08	0.044931818167	4.4931818167e-2
79.09	0.044937499986	4.4937499986e-2
79.1	0.044943181804	4.4943181804e-2
79.11	0.044948863622	4.4948863622e-2
79.12	0.04495454544	4.495454544e-2
79.13	0.044960227258	4.4960227258e-2
79.14	0.044965909077	4.4965909077e-2
79.15	0.044971590895	4.4971590895e-2
79.16	0.044977272713	4.4977272713e-2
79.17	0.044982954531	4.4982954531e-2
79.18	0.044988636349	4.4988636349e-2
79.19	0.044994318167	4.4994318167e-2

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79.23	0.04501704544	4.501704544e-2
79.24	0.045022727258	4.5022727258e-2
79.25	0.045028409077	4.5028409077e-2
79.26	0.045034090895	4.5034090895e-2
79.27	0.045039772713	4.5039772713e-2
79.28	0.045045454531	4.5045454531e-2
79.29	0.045051136349	4.5051136349e-2
79.3	0.045056818167	4.5056818167e-2
79.31	0.045062499986	4.5062499986e-2
79.32	0.045068181804	4.5068181804e-2
79.33	0.045073863622	4.5073863622e-2
79.34	0.04507954544	4.507954544e-2
79.35	0.045085227258	4.5085227258e-2
79.36	0.045090909076	4.5090909076e-2
79.37	0.045096590895	4.5096590895e-2
79.38	0.045102272713	4.5102272713e-2
79.39	0.045107954531	4.5107954531e-2
79.4	0.045113636349	4.5113636349e-2
79.41	0.045119318167	4.5119318167e-2
79.42	0.045124999986	4.5124999986e-2
79.43	0.045130681804	4.5130681804e-2
79.44	0.045136363622	4.5136363622e-2
79.45	0.04514204544	4.514204544e-2
79.46	0.045147727258	4.5147727258e-2
79.47	0.045153409076	4.5153409076e-2
79.48	0.045159090895	4.5159090895e-2
79.49	0.045164772713	4.5164772713e-2
79.5	0.045170454531	4.5170454531e-2
79.51	0.045176136349	4.5176136349e-2
79.52	0.045181818167	4.5181818167e-2
79.53	0.045187499986	4.5187499986e-2
79.54	0.045193181804	4.5193181804e-2
79.55	0.045198863622	4.5198863622e-2
79.56	0.04520454544	4.520454544e-2
79.57	0.045210227258	4.5210227258e-2

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79.59	0.045221590895	4.5221590895e-2
79.6	0.045227272713	4.5227272713e-2
79.61	0.045232954531	4.5232954531e-2
79.62	0.045238636349	4.5238636349e-2
79.63	0.045244318167	4.5244318167e-2
79.64	0.045249999986	4.5249999986e-2
79.65	0.045255681804	4.5255681804e-2
79.66	0.045261363622	4.5261363622e-2
79.67	0.04526704544	4.526704544e-2
79.68	0.045272727258	4.5272727258e-2
79.69	0.045278409076	4.5278409076e-2
79.7	0.045284090895	4.5284090895e-2
79.71	0.045289772713	4.5289772713e-2
79.72	0.045295454531	4.5295454531e-2
79.73	0.045301136349	4.5301136349e-2
79.74	0.045306818167	4.5306818167e-2
79.75	0.045312499986	4.5312499986e-2
79.76	0.045318181804	4.5318181804e-2
79.77	0.045323863622	4.5323863622e-2
79.78	0.04532954544	4.532954544e-2
79.79	0.045335227258	4.5335227258e-2
79.8	0.045340909076	4.5340909076e-2
79.81	0.045346590895	4.5346590895e-2
79.82	0.045352272713	4.5352272713e-2
79.83	0.045357954531	4.5357954531e-2
79.84	0.045363636349	4.5363636349e-2
79.85	0.045369318167	4.5369318167e-2
79.86	0.045374999985	4.5374999985e-2
79.87	0.045380681804	4.5380681804e-2
79.88	0.045386363622	4.5386363622e-2
79.89	0.04539204544	4.539204544e-2
79.9	0.045397727258	4.5397727258e-2
79.91	0.045403409076	4.5403409076e-2
79.92	0.045409090895	4.5409090895e-2
79.93	0.045414772713	4.5414772713e-2
79.94	0.045420454531	4.5420454531e-2
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79.98	0.045443181804	4.5443181804e-2
79.99	0.045448863622	4.5448863622e-2
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80.03	0.045471590895	4.5471590895e-2
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80.15	0.045539772713	4.5539772713e-2
80.16	0.045545454531	4.5545454531e-2
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80.19	0.045562499985	4.5562499985e-2
80.2	0.045568181804	4.5568181804e-2
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80.23	0.045585227258	4.5585227258e-2
80.24	0.045590909076	4.5590909076e-2
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80.26	0.045602272713	4.5602272713e-2
80.27	0.045607954531	4.5607954531e-2
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80.31	0.045630681804	4.5630681804e-2
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80.42	0.045693181804	4.5693181804e-2
80.43	0.045698863622	4.5698863622e-2
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80.47	0.045721590894	4.5721590894e-2
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80.52	0.045749999985	4.5749999985e-2
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80.54	0.045761363622	4.5761363622e-2
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80.57	0.045778409076	4.5778409076e-2
80.58	0.045784090894	4.5784090894e-2
80.59	0.045789772713	4.5789772713e-2
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80.66	0.04582954544	4.582954544e-2
80.67	0.045835227258	4.5835227258e-2
80.68	0.045840909076	4.5840909076e-2
80.69	0.045846590894	4.5846590894e-2
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80.71	0.045857954531	4.5857954531e-2

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80.73	0.045869318167	4.5869318167e-2
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80.75	0.045880681804	4.5880681804e-2
80.76	0.045886363622	4.5886363622e-2
80.77	0.04589204544	4.589204544e-2
80.78	0.045897727258	4.5897727258e-2
80.79	0.045903409076	4.5903409076e-2
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80.81	0.045914772713	4.5914772713e-2
80.82	0.045920454531	4.5920454531e-2
80.83	0.045926136349	4.5926136349e-2
80.84	0.045931818167	4.5931818167e-2
80.85	0.045937499985	4.5937499985e-2
80.86	0.045943181803	4.5943181803e-2
80.87	0.045948863622	4.5948863622e-2
80.88	0.04595454544	4.595454544e-2
80.89	0.045960227258	4.5960227258e-2
80.9	0.045965909076	4.5965909076e-2
80.91	0.045971590894	4.5971590894e-2
80.92	0.045977272713	4.5977272713e-2
80.93	0.045982954531	4.5982954531e-2
80.94	0.045988636349	4.5988636349e-2
80.95	0.045994318167	4.5994318167e-2
80.96	0.045999999985	4.5999999985e-2
80.97	0.046005681803	4.6005681803e-2
80.98	0.046011363622	4.6011363622e-2
80.99	0.04601704544	4.601704544e-2
81	0.046022727258	4.6022727258e-2
81.01	0.046028409076	4.6028409076e-2
81.02	0.046034090894	4.6034090894e-2
81.03	0.046039772713	4.6039772713e-2
81.04	0.046045454531	4.6045454531e-2
81.05	0.046051136349	4.6051136349e-2
81.06	0.046056818167	4.6056818167e-2
81.07	0.046062499985	4.6062499985e-2
81.08	0.046068181803	4.6068181803e-2
81.09	0.046073863622	4.6073863622e-2

81.1	0.04607954544	4.607954544e-2
81.11	0.046085227258	4.6085227258e-2
81.12	0.046090909076	4.6090909076e-2
81.13	0.046096590894	4.6096590894e-2
81.14	0.046102272713	4.6102272713e-2
81.15	0.046107954531	4.6107954531e-2
81.16	0.046113636349	4.6113636349e-2
81.17	0.046119318167	4.6119318167e-2
81.18	0.046124999985	4.6124999985e-2
81.19	0.046130681803	4.6130681803e-2
81.2	0.046136363622	4.6136363622e-2
81.21	0.04614204544	4.614204544e-2
81.22	0.046147727258	4.6147727258e-2
81.23	0.046153409076	4.6153409076e-2
81.24	0.046159090894	4.6159090894e-2
81.25	0.046164772713	4.6164772713e-2
81.26	0.046170454531	4.6170454531e-2
81.27	0.046176136349	4.6176136349e-2
81.28	0.046181818167	4.6181818167e-2
81.29	0.046187499985	4.6187499985e-2
81.3	0.046193181803	4.6193181803e-2
81.31	0.046198863622	4.6198863622e-2
81.32	0.04620454544	4.620454544e-2
81.33	0.046210227258	4.6210227258e-2
81.34	0.046215909076	4.6215909076e-2
81.35	0.046221590894	4.6221590894e-2
81.36	0.046227272712	4.6227272712e-2
81.37	0.046232954531	4.6232954531e-2
81.38	0.046238636349	4.6238636349e-2
81.39	0.046244318167	4.6244318167e-2
81.4	0.046249999985	4.6249999985e-2
81.41	0.046255681803	4.6255681803e-2
81.42	0.046261363622	4.6261363622e-2
81.43	0.04626704544	4.626704544e-2
81.44	0.046272727258	4.6272727258e-2
81.45	0.046278409076	4.6278409076e-2
81.46	0.046284090894	4.6284090894e-2
81.47	0.046289772712	4.6289772712e-2

81.48	0.046295454531	4.6295454531e-2
81.49	0.046301136349	4.6301136349e-2
81.5	0.046306818167	4.6306818167e-2
81.51	0.046312499985	4.6312499985e-2
81.52	0.046318181803	4.6318181803e-2
81.53	0.046323863622	4.6323863622e-2
81.54	0.04632954544	4.632954544e-2
81.55	0.046335227258	4.6335227258e-2
81.56	0.046340909076	4.6340909076e-2
81.57	0.046346590894	4.6346590894e-2
81.58	0.046352272712	4.6352272712e-2
81.59	0.046357954531	4.6357954531e-2
81.6	0.046363636349	4.6363636349e-2
81.61	0.046369318167	4.6369318167e-2
81.62	0.046374999985	4.6374999985e-2
81.63	0.046380681803	4.6380681803e-2
81.64	0.046386363622	4.6386363622e-2
81.65	0.04639204544	4.639204544e-2
81.66	0.046397727258	4.6397727258e-2
81.67	0.046403409076	4.6403409076e-2
81.68	0.046409090894	4.6409090894e-2
81.69	0.046414772712	4.6414772712e-2
81.7	0.046420454531	4.6420454531e-2
81.71	0.046426136349	4.6426136349e-2
81.72	0.046431818167	4.6431818167e-2
81.73	0.046437499985	4.6437499985e-2
81.74	0.046443181803	4.6443181803e-2
81.75	0.046448863622	4.6448863622e-2
81.76	0.04645454544	4.645454544e-2
81.77	0.046460227258	4.6460227258e-2
81.78	0.046465909076	4.6465909076e-2
81.79	0.046471590894	4.6471590894e-2
81.8	0.046477272712	4.6477272712e-2
81.81	0.046482954531	4.6482954531e-2
81.82	0.046488636349	4.6488636349e-2
81.83	0.046494318167	4.6494318167e-2
81.84	0.046499999985	4.6499999985e-2
81.85	0.046505681803	4.6505681803e-2

81.86	0.046511363621	4.6511363621e-2
81.87	0.04651704544	4.651704544e-2
81.88	0.046522727258	4.6522727258e-2
81.89	0.046528409076	4.6528409076e-2
81.9	0.046534090894	4.6534090894e-2
81.91	0.046539772712	4.6539772712e-2
81.92	0.046545454531	4.6545454531e-2
81.93	0.046551136349	4.6551136349e-2
81.94	0.046556818167	4.6556818167e-2
81.95	0.046562499985	4.6562499985e-2
81.96	0.046568181803	4.6568181803e-2
81.97	0.046573863621	4.6573863621e-2
81.98	0.04657954544	4.657954544e-2
81.99	0.046585227258	4.6585227258e-2
82	0.046590909076	4.6590909076e-2
82.01	0.046596590894	4.6596590894e-2
82.02	0.046602272712	4.6602272712e-2
82.03	0.046607954531	4.6607954531e-2
82.04	0.046613636349	4.6613636349e-2
82.05	0.046619318167	4.6619318167e-2
82.06	0.046624999985	4.6624999985e-2
82.07	0.046630681803	4.6630681803e-2
82.08	0.046636363621	4.6636363621e-2
82.09	0.04664204544	4.664204544e-2
82.1	0.046647727258	4.6647727258e-2
82.11	0.046653409076	4.6653409076e-2
82.12	0.046659090894	4.6659090894e-2
82.13	0.046664772712	4.6664772712e-2
82.14	0.046670454531	4.6670454531e-2
82.15	0.046676136349	4.6676136349e-2
82.16	0.046681818167	4.6681818167e-2
82.17	0.046687499985	4.6687499985e-2
82.18	0.046693181803	4.6693181803e-2
82.19	0.046698863621	4.6698863621e-2
82.2	0.04670454544	4.670454544e-2
82.21	0.046710227258	4.6710227258e-2
82.22	0.046715909076	4.6715909076e-2
82.23	0.046721590894	4.6721590894e-2

82.24	0.046727272712	4.6727272712e-2
82.25	0.046732954531	4.6732954531e-2
82.26	0.046738636349	4.6738636349e-2
82.27	0.046744318167	4.6744318167e-2
82.28	0.046749999985	4.6749999985e-2
82.29	0.046755681803	4.6755681803e-2
82.3	0.046761363621	4.6761363621e-2
82.31	0.04676704544	4.676704544e-2
82.32	0.046772727258	4.6772727258e-2
82.33	0.046778409076	4.6778409076e-2
82.34	0.046784090894	4.6784090894e-2
82.35	0.046789772712	4.6789772712e-2
82.36	0.04679545453	4.679545453e-2
82.37	0.046801136349	4.6801136349e-2
82.38	0.046806818167	4.6806818167e-2
82.39	0.046812499985	4.6812499985e-2
82.4	0.046818181803	4.6818181803e-2
82.41	0.046823863621	4.6823863621e-2
82.42	0.04682954544	4.682954544e-2
82.43	0.046835227258	4.6835227258e-2
82.44	0.046840909076	4.6840909076e-2
82.45	0.046846590894	4.6846590894e-2
82.46	0.046852272712	4.6852272712e-2
82.47	0.04685795453	4.685795453e-2
82.48	0.046863636349	4.6863636349e-2
82.49	0.046869318167	4.6869318167e-2
82.5	0.046874999985	4.6874999985e-2
82.51	0.046880681803	4.6880681803e-2
82.52	0.046886363621	4.6886363621e-2
82.53	0.04689204544	4.689204544e-2
82.54	0.046897727258	4.6897727258e-2
82.55	0.046903409076	4.6903409076e-2
82.56	0.046909090894	4.6909090894e-2
82.57	0.046914772712	4.6914772712e-2
82.58	0.04692045453	4.692045453e-2
82.59	0.046926136349	4.6926136349e-2
82.6	0.046931818167	4.6931818167e-2
82.61	0.046937499985	4.6937499985e-2

82.62	0.046943181803	4.6943181803e-2
82.63	0.046948863621	4.6948863621e-2
82.64	0.04695454544	4.695454544e-2
82.65	0.046960227258	4.6960227258e-2
82.66	0.046965909076	4.6965909076e-2
82.67	0.046971590894	4.6971590894e-2
82.68	0.046977272712	4.6977272712e-2
82.69	0.04698295453	4.698295453e-2
82.7	0.046988636349	4.6988636349e-2
82.71	0.046994318167	4.6994318167e-2
82.72	0.046999999985	4.6999999985e-2
82.73	0.047005681803	4.7005681803e-2
82.74	0.047011363621	4.7011363621e-2
82.75	0.04701704544	4.701704544e-2
82.76	0.047022727258	4.7022727258e-2
82.77	0.047028409076	4.7028409076e-2
82.78	0.047034090894	4.7034090894e-2
82.79	0.047039772712	4.7039772712e-2
82.8	0.04704545453	4.704545453e-2
82.81	0.047051136349	4.7051136349e-2
82.82	0.047056818167	4.7056818167e-2
82.83	0.047062499985	4.7062499985e-2
82.84	0.047068181803	4.7068181803e-2
82.85	0.047073863621	4.7073863621e-2
82.86	0.047079545439	4.7079545439e-2
82.87	0.047085227258	4.7085227258e-2
82.88	0.047090909076	4.7090909076e-2
82.89	0.047096590894	4.7096590894e-2
82.9	0.047102272712	4.7102272712e-2
82.91	0.04710795453	4.710795453e-2
82.92	0.047113636349	4.7113636349e-2
82.93	0.047119318167	4.7119318167e-2
82.94	0.047124999985	4.7124999985e-2
82.95	0.047130681803	4.7130681803e-2
82.96	0.047136363621	4.7136363621e-2
82.97	0.047142045439	4.7142045439e-2
82.98	0.047147727258	4.7147727258e-2
82.99	0.047153409076	4.7153409076e-2

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83.01	0.047164772712	4.7164772712e-2
83.02	0.04717045453	4.717045453e-2
83.03	0.047176136349	4.7176136349e-2
83.04	0.047181818167	4.7181818167e-2
83.05	0.047187499985	4.7187499985e-2
83.06	0.047193181803	4.7193181803e-2
83.07	0.047198863621	4.7198863621e-2
83.08	0.047204545439	4.7204545439e-2
83.09	0.047210227258	4.7210227258e-2
83.1	0.047215909076	4.7215909076e-2
83.11	0.047221590894	4.7221590894e-2
83.12	0.047227272712	4.7227272712e-2
83.13	0.04723295453	4.723295453e-2
83.14	0.047238636349	4.7238636349e-2
83.15	0.047244318167	4.7244318167e-2
83.16	0.047249999985	4.7249999985e-2
83.17	0.047255681803	4.7255681803e-2
83.18	0.047261363621	4.7261363621e-2
83.19	0.047267045439	4.7267045439e-2
83.2	0.047272727258	4.7272727258e-2
83.21	0.047278409076	4.7278409076e-2
83.22	0.047284090894	4.7284090894e-2
83.23	0.047289772712	4.7289772712e-2
83.24	0.04729545453	4.729545453e-2
83.25	0.047301136349	4.7301136349e-2
83.26	0.047306818167	4.7306818167e-2
83.27	0.047312499985	4.7312499985e-2
83.28	0.047318181803	4.7318181803e-2
83.29	0.047323863621	4.7323863621e-2
83.3	0.047329545439	4.7329545439e-2
83.31	0.047335227258	4.7335227258e-2
83.32	0.047340909076	4.7340909076e-2
83.33	0.047346590894	4.7346590894e-2
83.34	0.047352272712	4.7352272712e-2
83.35	0.04735795453	4.735795453e-2
83.36	0.047363636348	4.7363636348e-2
83.37	0.047369318167	4.7369318167e-2

83.38	0.047374999985	4.7374999985e-2
83.39	0.047380681803	4.7380681803e-2
83.4	0.047386363621	4.7386363621e-2
83.41	0.047392045439	4.7392045439e-2
83.42	0.047397727258	4.7397727258e-2
83.43	0.047403409076	4.7403409076e-2
83.44	0.047409090894	4.7409090894e-2
83.45	0.047414772712	4.7414772712e-2
83.46	0.04742045453	4.742045453e-2
83.47	0.047426136348	4.7426136348e-2
83.48	0.047431818167	4.7431818167e-2
83.49	0.047437499985	4.7437499985e-2
83.5	0.047443181803	4.7443181803e-2
83.51	0.047448863621	4.7448863621e-2
83.52	0.047454545439	4.7454545439e-2
83.53	0.047460227258	4.7460227258e-2
83.54	0.047465909076	4.7465909076e-2
83.55	0.047471590894	4.7471590894e-2
83.56	0.047477272712	4.7477272712e-2
83.57	0.04748295453	4.748295453e-2
83.58	0.047488636348	4.7488636348e-2
83.59	0.047494318167	4.7494318167e-2
83.6	0.047499999985	4.7499999985e-2
83.61	0.047505681803	4.7505681803e-2
83.62	0.047511363621	4.7511363621e-2
83.63	0.047517045439	4.7517045439e-2
83.64	0.047522727258	4.7522727258e-2
83.65	0.047528409076	4.7528409076e-2
83.66	0.047534090894	4.7534090894e-2
83.67	0.047539772712	4.7539772712e-2
83.68	0.04754545453	4.754545453e-2
83.69	0.047551136348	4.7551136348e-2
83.7	0.047556818167	4.7556818167e-2
83.71	0.047562499985	4.7562499985e-2
83.72	0.047568181803	4.7568181803e-2
83.73	0.047573863621	4.7573863621e-2
83.74	0.047579545439	4.7579545439e-2
83.75	0.047585227258	4.7585227258e-2

83.76	0.047590909076	4.7590909076e-2
83.77	0.047596590894	4.7596590894e-2
83.78	0.047602272712	4.7602272712e-2
83.79	0.04760795453	4.760795453e-2
83.8	0.047613636348	4.7613636348e-2
83.81	0.047619318167	4.7619318167e-2
83.82	0.047624999985	4.7624999985e-2
83.83	0.047630681803	4.7630681803e-2
83.84	0.047636363621	4.7636363621e-2
83.85	0.047642045439	4.7642045439e-2
83.86	0.047647727257	4.7647727257e-2
83.87	0.047653409076	4.7653409076e-2
83.88	0.047659090894	4.7659090894e-2
83.89	0.047664772712	4.7664772712e-2
83.9	0.04767045453	4.767045453e-2
83.91	0.047676136348	4.7676136348e-2
83.92	0.047681818167	4.7681818167e-2
83.93	0.047687499985	4.7687499985e-2
83.94	0.047693181803	4.7693181803e-2
83.95	0.047698863621	4.7698863621e-2
83.96	0.047704545439	4.7704545439e-2
83.97	0.047710227257	4.7710227257e-2
83.98	0.047715909076	4.7715909076e-2
83.99	0.047721590894	4.7721590894e-2
84	0.047727272712	4.7727272712e-2
84.01	0.04773295453	4.773295453e-2
84.02	0.047738636348	4.7738636348e-2
84.03	0.047744318167	4.7744318167e-2
84.04	0.047749999985	4.7749999985e-2
84.05	0.047755681803	4.7755681803e-2
84.06	0.047761363621	4.7761363621e-2
84.07	0.047767045439	4.7767045439e-2
84.08	0.047772727257	4.7772727257e-2
84.09	0.047778409076	4.7778409076e-2
84.1	0.047784090894	4.7784090894e-2
84.11	0.047789772712	4.7789772712e-2
84.12	0.04779545453	4.779545453e-2
84.13	0.047801136348	4.7801136348e-2

84.14	0.047806818167	4.7806818167e-2
84.15	0.047812499985	4.7812499985e-2
84.16	0.047818181803	4.7818181803e-2
84.17	0.047823863621	4.7823863621e-2
84.18	0.047829545439	4.7829545439e-2
84.19	0.047835227257	4.7835227257e-2
84.2	0.047840909076	4.7840909076e-2
84.21	0.047846590894	4.7846590894e-2
84.22	0.047852272712	4.7852272712e-2
84.23	0.04785795453	4.785795453e-2
84.24	0.047863636348	4.7863636348e-2
84.25	0.047869318167	4.7869318167e-2
84.26	0.047874999985	4.7874999985e-2
84.27	0.047880681803	4.7880681803e-2
84.28	0.047886363621	4.7886363621e-2
84.29	0.047892045439	4.7892045439e-2
84.3	0.047897727257	4.7897727257e-2
84.31	0.047903409076	4.7903409076e-2
84.32	0.047909090894	4.7909090894e-2
84.33	0.047914772712	4.7914772712e-2
84.34	0.04792045453	4.792045453e-2
84.35	0.047926136348	4.7926136348e-2
84.36	0.047931818166	4.7931818166e-2
84.37	0.047937499985	4.7937499985e-2
84.38	0.047943181803	4.7943181803e-2
84.39	0.047948863621	4.7948863621e-2
84.4	0.047954545439	4.7954545439e-2
84.41	0.047960227257	4.7960227257e-2
84.42	0.047965909076	4.7965909076e-2
84.43	0.047971590894	4.7971590894e-2
84.44	0.047977272712	4.7977272712e-2
84.45	0.04798295453	4.798295453e-2
84.46	0.047988636348	4.7988636348e-2
84.47	0.047994318166	4.7994318166e-2
84.48	0.047999999985	4.7999999985e-2
84.49	0.048005681803	4.8005681803e-2
84.5	0.048011363621	4.8011363621e-2
84.51	0.048017045439	4.8017045439e-2

84.52	0.048022727257	4.8022727257e-2
84.53	0.048028409076	4.8028409076e-2
84.54	0.048034090894	4.8034090894e-2
84.55	0.048039772712	4.8039772712e-2
84.56	0.04804545453	4.804545453e-2
84.57	0.048051136348	4.8051136348e-2
84.58	0.048056818166	4.8056818166e-2
84.59	0.048062499985	4.8062499985e-2
84.6	0.048068181803	4.8068181803e-2
84.61	0.048073863621	4.8073863621e-2
84.62	0.048079545439	4.8079545439e-2
84.63	0.048085227257	4.8085227257e-2
84.64	0.048090909076	4.8090909076e-2
84.65	0.048096590894	4.8096590894e-2
84.66	0.048102272712	4.8102272712e-2
84.67	0.04810795453	4.810795453e-2
84.68	0.048113636348	4.8113636348e-2
84.69	0.048119318166	4.8119318166e-2
84.7	0.048124999985	4.8124999985e-2
84.71	0.048130681803	4.8130681803e-2
84.72	0.048136363621	4.8136363621e-2
84.73	0.048142045439	4.8142045439e-2
84.74	0.048147727257	4.8147727257e-2
84.75	0.048153409076	4.8153409076e-2
84.76	0.048159090894	4.8159090894e-2
84.77	0.048164772712	4.8164772712e-2
84.78	0.04817045453	4.817045453e-2
84.79	0.048176136348	4.8176136348e-2
84.8	0.048181818166	4.8181818166e-2
84.81	0.048187499985	4.8187499985e-2
84.82	0.048193181803	4.8193181803e-2
84.83	0.048198863621	4.8198863621e-2
84.84	0.048204545439	4.8204545439e-2
84.85	0.048210227257	4.8210227257e-2
84.86	0.048215909075	4.8215909075e-2
84.87	0.048221590894	4.8221590894e-2
84.88	0.048227272712	4.8227272712e-2
84.89	0.04823295453	4.823295453e-2

84.9	0.048238636348	4.8238636348e-2
84.91	0.048244318166	4.8244318166e-2
84.92	0.048249999985	4.8249999985e-2
84.93	0.048255681803	4.8255681803e-2
84.94	0.048261363621	4.8261363621e-2
84.95	0.048267045439	4.8267045439e-2
84.96	0.048272727257	4.8272727257e-2
84.97	0.048278409075	4.8278409075e-2
84.98	0.048284090894	4.8284090894e-2
84.99	0.048289772712	4.8289772712e-2
85	0.04829545453	4.829545453e-2
85.01	0.048301136348	4.8301136348e-2
85.02	0.048306818166	4.8306818166e-2
85.03	0.048312499985	4.8312499985e-2
85.04	0.048318181803	4.8318181803e-2
85.05	0.048323863621	4.8323863621e-2
85.06	0.048329545439	4.8329545439e-2
85.07	0.048335227257	4.8335227257e-2
85.08	0.048340909075	4.8340909075e-2
85.09	0.048346590894	4.8346590894e-2
85.1	0.048352272712	4.8352272712e-2
85.11	0.04835795453	4.835795453e-2
85.12	0.048363636348	4.8363636348e-2
85.13	0.048369318166	4.8369318166e-2
85.14	0.048374999985	4.8374999985e-2
85.15	0.048380681803	4.8380681803e-2
85.16	0.048386363621	4.8386363621e-2
85.17	0.048392045439	4.8392045439e-2
85.18	0.048397727257	4.8397727257e-2
85.19	0.048403409075	4.8403409075e-2
85.2	0.048409090894	4.8409090894e-2
85.21	0.048414772712	4.8414772712e-2
85.22	0.04842045453	4.842045453e-2
85.23	0.048426136348	4.8426136348e-2
85.24	0.048431818166	4.8431818166e-2
85.25	0.048437499985	4.8437499985e-2
85.26	0.048443181803	4.8443181803e-2
85.27	0.048448863621	4.8448863621e-2

85.28	0.048454545439	4.8454545439e-2
85.29	0.048460227257	4.8460227257e-2
85.3	0.048465909075	4.8465909075e-2
85.31	0.048471590894	4.8471590894e-2
85.32	0.048477272712	4.8477272712e-2
85.33	0.04848295453	4.848295453e-2
85.34	0.048488636348	4.8488636348e-2
85.35	0.048494318166	4.8494318166e-2
85.36	0.048499999984	4.8499999984e-2
85.37	0.048505681803	4.8505681803e-2
85.38	0.048511363621	4.8511363621e-2
85.39	0.048517045439	4.8517045439e-2
85.4	0.048522727257	4.8522727257e-2
85.41	0.048528409075	4.8528409075e-2
85.42	0.048534090894	4.8534090894e-2
85.43	0.048539772712	4.8539772712e-2
85.44	0.04854545453	4.854545453e-2
85.45	0.048551136348	4.8551136348e-2
85.46	0.048556818166	4.8556818166e-2
85.47	0.048562499984	4.8562499984e-2
85.48	0.048568181803	4.8568181803e-2
85.49	0.048573863621	4.8573863621e-2
85.5	0.048579545439	4.8579545439e-2
85.51	0.048585227257	4.8585227257e-2
85.52	0.048590909075	4.8590909075e-2
85.53	0.048596590894	4.8596590894e-2
85.54	0.048602272712	4.8602272712e-2
85.55	0.04860795453	4.860795453e-2
85.56	0.048613636348	4.8613636348e-2
85.57	0.048619318166	4.8619318166e-2
85.58	0.048624999984	4.8624999984e-2
85.59	0.048630681803	4.8630681803e-2
85.6	0.048636363621	4.8636363621e-2
85.61	0.048642045439	4.8642045439e-2
85.62	0.048647727257	4.8647727257e-2
85.63	0.048653409075	4.8653409075e-2
85.64	0.048659090894	4.8659090894e-2
85.65	0.048664772712	4.8664772712e-2

85.66	0.04867045453	4.867045453e-2
85.67	0.048676136348	4.8676136348e-2
85.68	0.048681818166	4.8681818166e-2
85.69	0.048687499984	4.8687499984e-2
85.7	0.048693181803	4.8693181803e-2
85.71	0.048698863621	4.8698863621e-2
85.72	0.048704545439	4.8704545439e-2
85.73	0.048710227257	4.8710227257e-2
85.74	0.048715909075	4.8715909075e-2
85.75	0.048721590894	4.8721590894e-2
85.76	0.048727272712	4.8727272712e-2
85.77	0.04873295453	4.873295453e-2
85.78	0.048738636348	4.8738636348e-2
85.79	0.048744318166	4.8744318166e-2
85.8	0.048749999984	4.8749999984e-2
85.81	0.048755681803	4.8755681803e-2
85.82	0.048761363621	4.8761363621e-2
85.83	0.048767045439	4.8767045439e-2
85.84	0.048772727257	4.8772727257e-2
85.85	0.048778409075	4.8778409075e-2
85.86	0.048784090893	4.8784090893e-2
85.87	0.048789772712	4.8789772712e-2
85.88	0.04879545453	4.879545453e-2
85.89	0.048801136348	4.8801136348e-2
85.9	0.048806818166	4.8806818166e-2
85.91	0.048812499984	4.8812499984e-2
85.92	0.048818181803	4.8818181803e-2
85.93	0.048823863621	4.8823863621e-2
85.94	0.048829545439	4.8829545439e-2
85.95	0.048835227257	4.8835227257e-2
85.96	0.048840909075	4.8840909075e-2
85.97	0.048846590893	4.8846590893e-2
85.98	0.048852272712	4.8852272712e-2
85.99	0.04885795453	4.885795453e-2
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86.01	0.048869318166	4.8869318166e-2
86.02	0.048874999984	4.8874999984e-2
86.03	0.048880681803	4.8880681803e-2

86.04	0.048886363621	4.8886363621e-2
86.05	0.048892045439	4.8892045439e-2
86.06	0.048897727257	4.8897727257e-2
86.07	0.048903409075	4.8903409075e-2
86.08	0.048909090893	4.8909090893e-2
86.09	0.048914772712	4.8914772712e-2
86.1	0.04892045453	4.892045453e-2
86.11	0.048926136348	4.8926136348e-2
86.12	0.048931818166	4.8931818166e-2
86.13	0.048937499984	4.8937499984e-2
86.14	0.048943181803	4.8943181803e-2
86.15	0.048948863621	4.8948863621e-2
86.16	0.048954545439	4.8954545439e-2
86.17	0.048960227257	4.8960227257e-2
86.18	0.048965909075	4.8965909075e-2
86.19	0.048971590893	4.8971590893e-2
86.2	0.048977272712	4.8977272712e-2
86.21	0.04898295453	4.898295453e-2
86.22	0.048988636348	4.8988636348e-2
86.23	0.048994318166	4.8994318166e-2
86.24	0.048999999984	4.8999999984e-2
86.25	0.049005681803	4.9005681803e-2
86.26	0.049011363621	4.9011363621e-2
86.27	0.049017045439	4.9017045439e-2
86.28	0.049022727257	4.9022727257e-2
86.29	0.049028409075	4.9028409075e-2
86.3	0.049034090893	4.9034090893e-2
86.31	0.049039772712	4.9039772712e-2
86.32	0.04904545453	4.904545453e-2
86.33	0.049051136348	4.9051136348e-2
86.34	0.049056818166	4.9056818166e-2
86.35	0.049062499984	4.9062499984e-2
86.36	0.049068181802	4.9068181802e-2
86.37	0.049073863621	4.9073863621e-2
86.38	0.049079545439	4.9079545439e-2
86.39	0.049085227257	4.9085227257e-2
86.4	0.049090909075	4.9090909075e-2
86.41	0.049096590893	4.9096590893e-2

86.42	0.049102272712	4.9102272712e-2
86.43	0.04910795453	4.910795453e-2
86.44	0.049113636348	4.9113636348e-2
86.45	0.049119318166	4.9119318166e-2
86.46	0.049124999984	4.9124999984e-2
86.47	0.049130681802	4.9130681802e-2
86.48	0.049136363621	4.9136363621e-2
86.49	0.049142045439	4.9142045439e-2
86.5	0.049147727257	4.9147727257e-2
86.51	0.049153409075	4.9153409075e-2
86.52	0.049159090893	4.9159090893e-2
86.53	0.049164772712	4.9164772712e-2
86.54	0.04917045453	4.917045453e-2
86.55	0.049176136348	4.9176136348e-2
86.56	0.049181818166	4.9181818166e-2
86.57	0.049187499984	4.9187499984e-2
86.58	0.049193181802	4.9193181802e-2
86.59	0.049198863621	4.9198863621e-2
86.6	0.049204545439	4.9204545439e-2
86.61	0.049210227257	4.9210227257e-2
86.62	0.049215909075	4.9215909075e-2
86.63	0.049221590893	4.9221590893e-2
86.64	0.049227272712	4.9227272712e-2
86.65	0.04923295453	4.923295453e-2
86.66	0.049238636348	4.9238636348e-2
86.67	0.049244318166	4.9244318166e-2
86.68	0.049249999984	4.9249999984e-2
86.69	0.049255681802	4.9255681802e-2
86.7	0.049261363621	4.9261363621e-2
86.71	0.049267045439	4.9267045439e-2
86.72	0.049272727257	4.9272727257e-2
86.73	0.049278409075	4.9278409075e-2
86.74	0.049284090893	4.9284090893e-2
86.75	0.049289772712	4.9289772712e-2
86.76	0.04929545453	4.929545453e-2
86.77	0.049301136348	4.9301136348e-2
86.78	0.049306818166	4.9306818166e-2
86.79	0.049312499984	4.9312499984e-2

86.8	0.049318181802	4.9318181802e-2
86.81	0.049323863621	4.9323863621e-2
86.82	0.049329545439	4.9329545439e-2
86.83	0.049335227257	4.9335227257e-2
86.84	0.049340909075	4.9340909075e-2
86.85	0.049346590893	4.9346590893e-2
86.86	0.049352272711	4.9352272711e-2
86.87	0.04935795453	4.935795453e-2
86.88	0.049363636348	4.9363636348e-2
86.89	0.049369318166	4.9369318166e-2
86.9	0.049374999984	4.9374999984e-2
86.91	0.049380681802	4.9380681802e-2
86.92	0.049386363621	4.9386363621e-2
86.93	0.049392045439	4.9392045439e-2
86.94	0.049397727257	4.9397727257e-2
86.95	0.049403409075	4.9403409075e-2
86.96	0.049409090893	4.9409090893e-2
86.97	0.049414772711	4.9414772711e-2
86.98	0.04942045453	4.942045453e-2
86.99	0.049426136348	4.9426136348e-2
87	0.049431818166	4.9431818166e-2
87.01	0.049437499984	4.9437499984e-2
87.02	0.049443181802	4.9443181802e-2
87.03	0.049448863621	4.9448863621e-2
87.04	0.049454545439	4.9454545439e-2
87.05	0.049460227257	4.9460227257e-2
87.06	0.049465909075	4.9465909075e-2
87.07	0.049471590893	4.9471590893e-2
87.08	0.049477272711	4.9477272711e-2
87.09	0.04948295453	4.948295453e-2
87.1	0.049488636348	4.9488636348e-2
87.11	0.049494318166	4.9494318166e-2
87.12	0.049499999984	4.9499999984e-2
87.13	0.049505681802	4.9505681802e-2
87.14	0.049511363621	4.9511363621e-2
87.15	0.049517045439	4.9517045439e-2
87.16	0.049522727257	4.9522727257e-2
87.17	0.049528409075	4.9528409075e-2

87.18	0.049534090893	4.9534090893e-2
87.19	0.049539772711	4.9539772711e-2
87.2	0.04954545453	4.954545453e-2
87.21	0.049551136348	4.9551136348e-2
87.22	0.049556818166	4.9556818166e-2
87.23	0.049562499984	4.9562499984e-2
87.24	0.049568181802	4.9568181802e-2
87.25	0.049573863621	4.9573863621e-2
87.26	0.049579545439	4.9579545439e-2
87.27	0.049585227257	4.9585227257e-2
87.28	0.049590909075	4.9590909075e-2
87.29	0.049596590893	4.9596590893e-2
87.3	0.049602272711	4.9602272711e-2
87.31	0.04960795453	4.960795453e-2
87.32	0.049613636348	4.9613636348e-2
87.33	0.049619318166	4.9619318166e-2
87.34	0.049624999984	4.9624999984e-2
87.35	0.049630681802	4.9630681802e-2
87.36	0.04963636362	4.963636362e-2
87.37	0.049642045439	4.9642045439e-2
87.38	0.049647727257	4.9647727257e-2
87.39	0.049653409075	4.9653409075e-2
87.4	0.049659090893	4.9659090893e-2
87.41	0.049664772711	4.9664772711e-2
87.42	0.04967045453	4.967045453e-2
87.43	0.049676136348	4.9676136348e-2
87.44	0.049681818166	4.9681818166e-2
87.45	0.049687499984	4.9687499984e-2
87.46	0.049693181802	4.9693181802e-2
87.47	0.04969886362	4.969886362e-2
87.48	0.049704545439	4.9704545439e-2
87.49	0.049710227257	4.9710227257e-2
87.5	0.049715909075	4.9715909075e-2
87.51	0.049721590893	4.9721590893e-2
87.52	0.049727272711	4.9727272711e-2
87.53	0.04973295453	4.973295453e-2
87.54	0.049738636348	4.9738636348e-2
87.55	0.049744318166	4.9744318166e-2

87.56	0.049749999984	4.9749999984e-2
87.57	0.049755681802	4.9755681802e-2
87.58	0.04976136362	4.976136362e-2
87.59	0.049767045439	4.9767045439e-2
87.6	0.049772727257	4.9772727257e-2
87.61	0.049778409075	4.9778409075e-2
87.62	0.049784090893	4.9784090893e-2
87.63	0.049789772711	4.9789772711e-2
87.64	0.04979545453	4.979545453e-2
87.65	0.049801136348	4.9801136348e-2
87.66	0.049806818166	4.9806818166e-2
87.67	0.049812499984	4.9812499984e-2
87.68	0.049818181802	4.9818181802e-2
87.69	0.04982386362	4.982386362e-2
87.7	0.049829545439	4.9829545439e-2
87.71	0.049835227257	4.9835227257e-2
87.72	0.049840909075	4.9840909075e-2
87.73	0.049846590893	4.9846590893e-2
87.74	0.049852272711	4.9852272711e-2
87.75	0.04985795453	4.985795453e-2
87.76	0.049863636348	4.9863636348e-2
87.77	0.049869318166	4.9869318166e-2
87.78	0.049874999984	4.9874999984e-2
87.79	0.049880681802	4.9880681802e-2
87.8	0.04988636362	4.988636362e-2
87.81	0.049892045439	4.9892045439e-2
87.82	0.049897727257	4.9897727257e-2
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87.84	0.049909090893	4.9909090893e-2
87.85	0.049914772711	4.9914772711e-2
87.86	0.049920454529	4.9920454529e-2
87.87	0.049926136348	4.9926136348e-2
87.88	0.049931818166	4.9931818166e-2
87.89	0.049937499984	4.9937499984e-2
87.9	0.049943181802	4.9943181802e-2
87.91	0.04994886362	4.994886362e-2
87.92	0.049954545439	4.9954545439e-2
87.93	0.049960227257	4.9960227257e-2

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87.95	0.049971590893	4.9971590893e-2
87.96	0.049977272711	4.9977272711e-2
87.97	0.049982954529	4.9982954529e-2
87.98	0.049988636348	4.9988636348e-2
87.99	0.049994318166	4.9994318166e-2
88	0.049999999984	4.9999999984e-2
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88.07	0.050039772711	5.0039772711e-2
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88.11	0.050062499984	5.0062499984e-2
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88.13	0.05007386362	5.007386362e-2
88.14	0.050079545439	5.0079545439e-2
88.15	0.050085227257	5.0085227257e-2
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88.17	0.050096590893	5.0096590893e-2
88.18	0.050102272711	5.0102272711e-2
88.19	0.050107954529	5.0107954529e-2
88.2	0.050113636348	5.0113636348e-2
88.21	0.050119318166	5.0119318166e-2
88.22	0.050124999984	5.0124999984e-2
88.23	0.050130681802	5.0130681802e-2
88.24	0.05013636362	5.013636362e-2
88.25	0.050142045439	5.0142045439e-2
88.26	0.050147727257	5.0147727257e-2
88.27	0.050153409075	5.0153409075e-2
88.28	0.050159090893	5.0159090893e-2
88.29	0.050164772711	5.0164772711e-2
88.3	0.050170454529	5.0170454529e-2
88.31	0.050176136348	5.0176136348e-2

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88.33	0.050187499984	5.0187499984e-2
88.34	0.050193181802	5.0193181802e-2
88.35	0.05019886362	5.019886362e-2
88.36	0.050204545438	5.0204545438e-2
88.37	0.050210227257	5.0210227257e-2
88.38	0.050215909075	5.0215909075e-2
88.39	0.050221590893	5.0221590893e-2
88.4	0.050227272711	5.0227272711e-2
88.41	0.050232954529	5.0232954529e-2
88.42	0.050238636348	5.0238636348e-2
88.43	0.050244318166	5.0244318166e-2
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88.45	0.050255681802	5.0255681802e-2
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88.48	0.050272727257	5.0272727257e-2
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88.5	0.050284090893	5.0284090893e-2
88.51	0.050289772711	5.0289772711e-2
88.52	0.050295454529	5.0295454529e-2
88.53	0.050301136348	5.0301136348e-2
88.54	0.050306818166	5.0306818166e-2
88.55	0.050312499984	5.0312499984e-2
88.56	0.050318181802	5.0318181802e-2
88.57	0.05032386362	5.032386362e-2
88.58	0.050329545438	5.0329545438e-2
88.59	0.050335227257	5.0335227257e-2
88.6	0.050340909075	5.0340909075e-2
88.61	0.050346590893	5.0346590893e-2
88.62	0.050352272711	5.0352272711e-2
88.63	0.050357954529	5.0357954529e-2
88.64	0.050363636348	5.0363636348e-2
88.65	0.050369318166	5.0369318166e-2
88.66	0.050374999984	5.0374999984e-2
88.67	0.050380681802	5.0380681802e-2
88.68	0.05038636362	5.038636362e-2
88.69	0.050392045438	5.0392045438e-2

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88.72	0.050409090893	5.0409090893e-2
88.73	0.050414772711	5.0414772711e-2
88.74	0.050420454529	5.0420454529e-2
88.75	0.050426136348	5.0426136348e-2
88.76	0.050431818166	5.0431818166e-2
88.77	0.050437499984	5.0437499984e-2
88.78	0.050443181802	5.0443181802e-2
88.79	0.05044886362	5.044886362e-2
88.8	0.050454545438	5.0454545438e-2
88.81	0.050460227257	5.0460227257e-2
88.82	0.050465909075	5.0465909075e-2
88.83	0.050471590893	5.0471590893e-2
88.84	0.050477272711	5.0477272711e-2
88.85	0.050482954529	5.0482954529e-2
88.86	0.050488636347	5.0488636347e-2
88.87	0.050494318166	5.0494318166e-2
88.88	0.050499999984	5.0499999984e-2
88.89	0.050505681802	5.0505681802e-2
88.9	0.05051136362	5.051136362e-2
88.91	0.050517045438	5.0517045438e-2
88.92	0.050522727257	5.0522727257e-2
88.93	0.050528409075	5.0528409075e-2
88.94	0.050534090893	5.0534090893e-2
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88.97	0.050551136347	5.0551136347e-2
88.98	0.050556818166	5.0556818166e-2
88.99	0.050562499984	5.0562499984e-2
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89.03	0.050585227257	5.0585227257e-2
89.04	0.050590909075	5.0590909075e-2
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89.14	0.050647727257	5.0647727257e-2
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89.23	0.05069886362	5.069886362e-2
89.24	0.050704545438	5.0704545438e-2
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89.82	0.051034090893	5.1034090893e-2
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89.87	0.051062499984	5.1062499984e-2
89.88	0.051068181802	5.1068181802e-2
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89.99	0.051130681802	5.1130681802e-2
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90.28	0.051295454529	5.1295454529e-2
90.29	0.051301136347	5.1301136347e-2
90.3	0.051306818165	5.1306818165e-2
90.31	0.051312499984	5.1312499984e-2
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90.33	0.05132386362	5.132386362e-2
90.34	0.051329545438	5.1329545438e-2
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90.41	0.051369318165	5.1369318165e-2
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90.49	0.051414772711	5.1414772711e-2
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90.51	0.051426136347	5.1426136347e-2
90.52	0.051431818165	5.1431818165e-2
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90.59	0.051471590893	5.1471590893e-2

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91.04	0.051727272711	5.1727272711e-2
91.05	0.051732954529	5.1732954529e-2
91.06	0.051738636347	5.1738636347e-2
91.07	0.051744318165	5.1744318165e-2
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91.17	0.051801136347	5.1801136347e-2
91.18	0.051806818165	5.1806818165e-2
91.19	0.051812499983	5.1812499983e-2
91.2	0.051818181802	5.1818181802e-2
91.21	0.05182386362	5.182386362e-2
91.22	0.051829545438	5.1829545438e-2
91.23	0.051835227256	5.1835227256e-2
91.24	0.051840909074	5.1840909074e-2
91.25	0.051846590893	5.1846590893e-2
91.26	0.051852272711	5.1852272711e-2
91.27	0.051857954529	5.1857954529e-2
91.28	0.051863636347	5.1863636347e-2
91.29	0.051869318165	5.1869318165e-2
91.3	0.051874999983	5.1874999983e-2
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91.32	0.05188636362	5.188636362e-2
91.33	0.051892045438	5.1892045438e-2
91.34	0.051897727256	5.1897727256e-2
91.35	0.051903409074	5.1903409074e-2

91.36	0.051909090892	5.1909090892e-2
91.37	0.051914772711	5.1914772711e-2
91.38	0.051920454529	5.1920454529e-2
91.39	0.051926136347	5.1926136347e-2
91.4	0.051931818165	5.1931818165e-2
91.41	0.051937499983	5.1937499983e-2
91.42	0.051943181802	5.1943181802e-2
91.43	0.05194886362	5.194886362e-2
91.44	0.051954545438	5.1954545438e-2
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91.46	0.051965909074	5.1965909074e-2
91.47	0.051971590892	5.1971590892e-2
91.48	0.051977272711	5.1977272711e-2
91.49	0.051982954529	5.1982954529e-2
91.5	0.051988636347	5.1988636347e-2
91.51	0.051994318165	5.1994318165e-2
91.52	0.051999999983	5.1999999983e-2
91.53	0.052005681802	5.2005681802e-2
91.54	0.05201136362	5.201136362e-2
91.55	0.052017045438	5.2017045438e-2
91.56	0.052022727256	5.2022727256e-2
91.57	0.052028409074	5.2028409074e-2
91.58	0.052034090892	5.2034090892e-2
91.59	0.052039772711	5.2039772711e-2
91.6	0.052045454529	5.2045454529e-2
91.61	0.052051136347	5.2051136347e-2
91.62	0.052056818165	5.2056818165e-2
91.63	0.052062499983	5.2062499983e-2
91.64	0.052068181802	5.2068181802e-2
91.65	0.05207386362	5.207386362e-2
91.66	0.052079545438	5.2079545438e-2
91.67	0.052085227256	5.2085227256e-2
91.68	0.052090909074	5.2090909074e-2
91.69	0.052096590892	5.2096590892e-2
91.7	0.052102272711	5.2102272711e-2
91.71	0.052107954529	5.2107954529e-2
91.72	0.052113636347	5.2113636347e-2
91.73	0.052119318165	5.2119318165e-2

91.74	0.052124999983	5.2124999983e-2
91.75	0.052130681802	5.2130681802e-2
91.76	0.05213636362	5.213636362e-2
91.77	0.052142045438	5.2142045438e-2
91.78	0.052147727256	5.2147727256e-2
91.79	0.052153409074	5.2153409074e-2
91.8	0.052159090892	5.2159090892e-2
91.81	0.052164772711	5.2164772711e-2
91.82	0.052170454529	5.2170454529e-2
91.83	0.052176136347	5.2176136347e-2
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91.85	0.052187499983	5.2187499983e-2
91.86	0.052193181801	5.2193181801e-2
91.87	0.05219886362	5.219886362e-2
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91.89	0.052210227256	5.2210227256e-2
91.9	0.052215909074	5.2215909074e-2
91.91	0.052221590892	5.2221590892e-2
91.92	0.052227272711	5.2227272711e-2
91.93	0.052232954529	5.2232954529e-2
91.94	0.052238636347	5.2238636347e-2
91.95	0.052244318165	5.2244318165e-2
91.96	0.052249999983	5.2249999983e-2
91.97	0.052255681801	5.2255681801e-2
91.98	0.05226136362	5.226136362e-2
91.99	0.052267045438	5.2267045438e-2
92	0.052272727256	5.2272727256e-2
92.01	0.052278409074	5.2278409074e-2
92.02	0.052284090892	5.2284090892e-2
92.03	0.052289772711	5.2289772711e-2
92.04	0.052295454529	5.2295454529e-2
92.05	0.052301136347	5.2301136347e-2
92.06	0.052306818165	5.2306818165e-2
92.07	0.052312499983	5.2312499983e-2
92.08	0.052318181801	5.2318181801e-2
92.09	0.05232386362	5.232386362e-2
92.1	0.052329545438	5.2329545438e-2
92.11	0.052335227256	5.2335227256e-2

92.12	0.052340909074	5.2340909074e-2
92.13	0.052346590892	5.2346590892e-2
92.14	0.052352272711	5.2352272711e-2
92.15	0.052357954529	5.2357954529e-2
92.16	0.052363636347	5.2363636347e-2
92.17	0.052369318165	5.2369318165e-2
92.18	0.052374999983	5.2374999983e-2
92.19	0.052380681801	5.2380681801e-2
92.2	0.05238636362	5.238636362e-2
92.21	0.052392045438	5.2392045438e-2
92.22	0.052397727256	5.2397727256e-2
92.23	0.052403409074	5.2403409074e-2
92.24	0.052409090892	5.2409090892e-2
92.25	0.052414772711	5.2414772711e-2
92.26	0.052420454529	5.2420454529e-2
92.27	0.052426136347	5.2426136347e-2
92.28	0.052431818165	5.2431818165e-2
92.29	0.052437499983	5.2437499983e-2
92.3	0.052443181801	5.2443181801e-2
92.31	0.05244886362	5.244886362e-2
92.32	0.052454545438	5.2454545438e-2
92.33	0.052460227256	5.2460227256e-2
92.34	0.052465909074	5.2465909074e-2
92.35	0.052471590892	5.2471590892e-2
92.36	0.05247727271	5.247727271e-2
92.37	0.052482954529	5.2482954529e-2
92.38	0.052488636347	5.2488636347e-2
92.39	0.052494318165	5.2494318165e-2
92.4	0.052499999983	5.2499999983e-2
92.41	0.052505681801	5.2505681801e-2
92.42	0.05251136362	5.251136362e-2
92.43	0.052517045438	5.2517045438e-2
92.44	0.052522727256	5.2522727256e-2
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92.47	0.05253977271	5.253977271e-2
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92.49	0.052551136347	5.2551136347e-2

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92.53	0.05257386362	5.257386362e-2
92.54	0.052579545438	5.2579545438e-2
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92.57	0.052596590892	5.2596590892e-2
92.58	0.05260227271	5.260227271e-2
92.59	0.052607954529	5.2607954529e-2
92.6	0.052613636347	5.2613636347e-2
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92.62	0.052624999983	5.2624999983e-2
92.63	0.052630681801	5.2630681801e-2
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92.66	0.052647727256	5.2647727256e-2
92.67	0.052653409074	5.2653409074e-2
92.68	0.052659090892	5.2659090892e-2
92.69	0.05266477271	5.266477271e-2
92.7	0.052670454529	5.2670454529e-2
92.71	0.052676136347	5.2676136347e-2
92.72	0.052681818165	5.2681818165e-2
92.73	0.052687499983	5.2687499983e-2
92.74	0.052693181801	5.2693181801e-2
92.75	0.05269886362	5.269886362e-2
92.76	0.052704545438	5.2704545438e-2
92.77	0.052710227256	5.2710227256e-2
92.78	0.052715909074	5.2715909074e-2
92.79	0.052721590892	5.2721590892e-2
92.8	0.05272727271	5.272727271e-2
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92.82	0.052738636347	5.2738636347e-2
92.83	0.052744318165	5.2744318165e-2
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92.85	0.052755681801	5.2755681801e-2
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92.87	0.052767045438	5.2767045438e-2

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92.93	0.052801136347	5.2801136347e-2
92.94	0.052806818165	5.2806818165e-2
92.95	0.052812499983	5.2812499983e-2
92.96	0.052818181801	5.2818181801e-2
92.97	0.052823863619	5.2823863619e-2
92.98	0.052829545438	5.2829545438e-2
92.99	0.052835227256	5.2835227256e-2
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93.02	0.05285227271	5.285227271e-2
93.03	0.052857954529	5.2857954529e-2
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93.05	0.052869318165	5.2869318165e-2
93.06	0.052874999983	5.2874999983e-2
93.07	0.052880681801	5.2880681801e-2
93.08	0.052886363619	5.2886363619e-2
93.09	0.052892045438	5.2892045438e-2
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93.12	0.052909090892	5.2909090892e-2
93.13	0.05291477271	5.291477271e-2
93.14	0.052920454529	5.2920454529e-2
93.15	0.052926136347	5.2926136347e-2
93.16	0.052931818165	5.2931818165e-2
93.17	0.052937499983	5.2937499983e-2
93.18	0.052943181801	5.2943181801e-2
93.19	0.052948863619	5.2948863619e-2
93.2	0.052954545438	5.2954545438e-2
93.21	0.052960227256	5.2960227256e-2
93.22	0.052965909074	5.2965909074e-2
93.23	0.052971590892	5.2971590892e-2
93.24	0.05297727271	5.297727271e-2
93.25	0.052982954529	5.2982954529e-2

93.26	0.052988636347	5.2988636347e-2
93.27	0.052994318165	5.2994318165e-2
93.28	0.052999999983	5.2999999983e-2
93.29	0.053005681801	5.3005681801e-2
93.3	0.053011363619	5.3011363619e-2
93.31	0.053017045438	5.3017045438e-2
93.32	0.053022727256	5.3022727256e-2
93.33	0.053028409074	5.3028409074e-2
93.34	0.053034090892	5.3034090892e-2
93.35	0.05303977271	5.303977271e-2
93.36	0.053045454528	5.3045454528e-2
93.37	0.053051136347	5.3051136347e-2
93.38	0.053056818165	5.3056818165e-2
93.39	0.053062499983	5.3062499983e-2
93.4	0.053068181801	5.3068181801e-2
93.41	0.053073863619	5.3073863619e-2
93.42	0.053079545438	5.3079545438e-2
93.43	0.053085227256	5.3085227256e-2
93.44	0.053090909074	5.3090909074e-2
93.45	0.053096590892	5.3096590892e-2
93.46	0.05310227271	5.310227271e-2
93.47	0.053107954528	5.3107954528e-2
93.48	0.053113636347	5.3113636347e-2
93.49	0.053119318165	5.3119318165e-2
93.5	0.053124999983	5.3124999983e-2
93.51	0.053130681801	5.3130681801e-2
93.52	0.053136363619	5.3136363619e-2
93.53	0.053142045438	5.3142045438e-2
93.54	0.053147727256	5.3147727256e-2
93.55	0.053153409074	5.3153409074e-2
93.56	0.053159090892	5.3159090892e-2
93.57	0.05316477271	5.316477271e-2
93.58	0.053170454528	5.3170454528e-2
93.59	0.053176136347	5.3176136347e-2
93.6	0.053181818165	5.3181818165e-2
93.61	0.053187499983	5.3187499983e-2
93.62	0.053193181801	5.3193181801e-2
93.63	0.053198863619	5.3198863619e-2

93.64	0.053204545438	5.3204545438e-2
93.65	0.053210227256	5.3210227256e-2
93.66	0.053215909074	5.3215909074e-2
93.67	0.053221590892	5.3221590892e-2
93.68	0.05322727271	5.322727271e-2
93.69	0.053232954528	5.3232954528e-2
93.7	0.053238636347	5.3238636347e-2
93.71	0.053244318165	5.3244318165e-2
93.72	0.053249999983	5.3249999983e-2
93.73	0.053255681801	5.3255681801e-2
93.74	0.053261363619	5.3261363619e-2
93.75	0.053267045438	5.3267045438e-2
93.76	0.053272727256	5.3272727256e-2
93.77	0.053278409074	5.3278409074e-2
93.78	0.053284090892	5.3284090892e-2
93.79	0.05328977271	5.328977271e-2
93.8	0.053295454528	5.3295454528e-2
93.81	0.053301136347	5.3301136347e-2
93.82	0.053306818165	5.3306818165e-2
93.83	0.053312499983	5.3312499983e-2
93.84	0.053318181801	5.3318181801e-2
93.85	0.053323863619	5.3323863619e-2
93.86	0.053329545437	5.3329545437e-2
93.87	0.053335227256	5.3335227256e-2
93.88	0.053340909074	5.3340909074e-2
93.89	0.053346590892	5.3346590892e-2
93.9	0.05335227271	5.335227271e-2
93.91	0.053357954528	5.3357954528e-2
93.92	0.053363636347	5.3363636347e-2
93.93	0.053369318165	5.3369318165e-2
93.94	0.053374999983	5.3374999983e-2
93.95	0.053380681801	5.3380681801e-2
93.96	0.053386363619	5.3386363619e-2
93.97	0.053392045437	5.3392045437e-2
93.98	0.053397727256	5.3397727256e-2
93.99	0.053403409074	5.3403409074e-2
94	0.053409090892	5.3409090892e-2
94.01	0.05341477271	5.341477271e-2

94.02	0.053420454528	5.3420454528e-2
94.03	0.053426136347	5.3426136347e-2
94.04	0.053431818165	5.3431818165e-2
94.05	0.053437499983	5.3437499983e-2
94.06	0.053443181801	5.3443181801e-2
94.07	0.053448863619	5.3448863619e-2
94.08	0.053454545437	5.3454545437e-2
94.09	0.053460227256	5.3460227256e-2
94.1	0.053465909074	5.3465909074e-2
94.11	0.053471590892	5.3471590892e-2
94.12	0.05347727271	5.347727271e-2
94.13	0.053482954528	5.3482954528e-2
94.14	0.053488636347	5.3488636347e-2
94.15	0.053494318165	5.3494318165e-2
94.16	0.053499999983	5.3499999983e-2
94.17	0.053505681801	5.3505681801e-2
94.18	0.053511363619	5.3511363619e-2
94.19	0.053517045437	5.3517045437e-2
94.2	0.053522727256	5.3522727256e-2
94.21	0.053528409074	5.3528409074e-2
94.22	0.053534090892	5.3534090892e-2
94.23	0.05353977271	5.353977271e-2
94.24	0.053545454528	5.3545454528e-2
94.25	0.053551136347	5.3551136347e-2
94.26	0.053556818165	5.3556818165e-2
94.27	0.053562499983	5.3562499983e-2
94.28	0.053568181801	5.3568181801e-2
94.29	0.053573863619	5.3573863619e-2
94.3	0.053579545437	5.3579545437e-2
94.31	0.053585227256	5.3585227256e-2
94.32	0.053590909074	5.3590909074e-2
94.33	0.053596590892	5.3596590892e-2
94.34	0.05360227271	5.360227271e-2
94.35	0.053607954528	5.3607954528e-2
94.36	0.053613636346	5.3613636346e-2
94.37	0.053619318165	5.3619318165e-2
94.38	0.053624999983	5.3624999983e-2
94.39	0.053630681801	5.3630681801e-2

94.4	0.053636363619	5.3636363619e-2
94.41	0.053642045437	5.3642045437e-2
94.42	0.053647727256	5.3647727256e-2
94.43	0.053653409074	5.3653409074e-2
94.44	0.053659090892	5.3659090892e-2
94.45	0.05366477271	5.366477271e-2
94.46	0.053670454528	5.3670454528e-2
94.47	0.053676136346	5.3676136346e-2
94.48	0.053681818165	5.3681818165e-2
94.49	0.053687499983	5.3687499983e-2
94.5	0.053693181801	5.3693181801e-2
94.51	0.053698863619	5.3698863619e-2
94.52	0.053704545437	5.3704545437e-2
94.53	0.053710227256	5.3710227256e-2
94.54	0.053715909074	5.3715909074e-2
94.55	0.053721590892	5.3721590892e-2
94.56	0.05372727271	5.372727271e-2
94.57	0.053732954528	5.3732954528e-2
94.58	0.053738636346	5.3738636346e-2
94.59	0.053744318165	5.3744318165e-2
94.6	0.053749999983	5.3749999983e-2
94.61	0.053755681801	5.3755681801e-2
94.62	0.053761363619	5.3761363619e-2
94.63	0.053767045437	5.3767045437e-2
94.64	0.053772727256	5.3772727256e-2
94.65	0.053778409074	5.3778409074e-2
94.66	0.053784090892	5.3784090892e-2
94.67	0.05378977271	5.378977271e-2
94.68	0.053795454528	5.3795454528e-2
94.69	0.053801136346	5.3801136346e-2
94.7	0.053806818165	5.3806818165e-2
94.71	0.053812499983	5.3812499983e-2
94.72	0.053818181801	5.3818181801e-2
94.73	0.053823863619	5.3823863619e-2
94.74	0.053829545437	5.3829545437e-2
94.75	0.053835227256	5.3835227256e-2
94.76	0.053840909074	5.3840909074e-2
94.77	0.053846590892	5.3846590892e-2

94.78	0.05385227271	5.385227271e-2
94.79	0.053857954528	5.3857954528e-2
94.8	0.053863636346	5.3863636346e-2
94.81	0.053869318165	5.3869318165e-2
94.82	0.053874999983	5.3874999983e-2
94.83	0.053880681801	5.3880681801e-2
94.84	0.053886363619	5.3886363619e-2
94.85	0.053892045437	5.3892045437e-2
94.86	0.053897727255	5.3897727255e-2
94.87	0.053903409074	5.3903409074e-2
94.88	0.053909090892	5.3909090892e-2
94.89	0.05391477271	5.391477271e-2
94.9	0.053920454528	5.3920454528e-2
94.91	0.053926136346	5.3926136346e-2
94.92	0.053931818165	5.3931818165e-2
94.93	0.053937499983	5.3937499983e-2
94.94	0.053943181801	5.3943181801e-2
94.95	0.053948863619	5.3948863619e-2
94.96	0.053954545437	5.3954545437e-2
94.97	0.053960227255	5.3960227255e-2
94.98	0.053965909074	5.3965909074e-2
94.99	0.053971590892	5.3971590892e-2
95	0.05397727271	5.397727271e-2
95.01	0.053982954528	5.3982954528e-2
95.02	0.053988636346	5.3988636346e-2
95.03	0.053994318165	5.3994318165e-2
95.04	0.053999999983	5.3999999983e-2
95.05	0.054005681801	5.4005681801e-2
95.06	0.054011363619	5.4011363619e-2
95.07	0.054017045437	5.4017045437e-2
95.08	0.054022727255	5.4022727255e-2
95.09	0.054028409074	5.4028409074e-2
95.1	0.054034090892	5.4034090892e-2
95.11	0.05403977271	5.403977271e-2
95.12	0.054045454528	5.4045454528e-2
95.13	0.054051136346	5.4051136346e-2
95.14	0.054056818165	5.4056818165e-2
95.15	0.054062499983	5.4062499983e-2

95.16	0.054068181801	5.4068181801e-2
95.17	0.054073863619	5.4073863619e-2
95.18	0.054079545437	5.4079545437e-2
95.19	0.054085227255	5.4085227255e-2
95.2	0.054090909074	5.4090909074e-2
95.21	0.054096590892	5.4096590892e-2
95.22	0.05410227271	5.410227271e-2
95.23	0.054107954528	5.4107954528e-2
95.24	0.054113636346	5.4113636346e-2
95.25	0.054119318165	5.4119318165e-2
95.26	0.054124999983	5.4124999983e-2
95.27	0.054130681801	5.4130681801e-2
95.28	0.054136363619	5.4136363619e-2
95.29	0.054142045437	5.4142045437e-2
95.3	0.054147727255	5.4147727255e-2
95.31	0.054153409074	5.4153409074e-2
95.32	0.054159090892	5.4159090892e-2
95.33	0.05416477271	5.416477271e-2
95.34	0.054170454528	5.4170454528e-2
95.35	0.054176136346	5.4176136346e-2
95.36	0.054181818164	5.4181818164e-2
95.37	0.054187499983	5.4187499983e-2
95.38	0.054193181801	5.4193181801e-2
95.39	0.054198863619	5.4198863619e-2
95.4	0.054204545437	5.4204545437e-2
95.41	0.054210227255	5.4210227255e-2
95.42	0.054215909074	5.4215909074e-2
95.43	0.054221590892	5.4221590892e-2
95.44	0.05422727271	5.422727271e-2
95.45	0.054232954528	5.4232954528e-2
95.46	0.054238636346	5.4238636346e-2
95.47	0.054244318164	5.4244318164e-2
95.48	0.054249999983	5.4249999983e-2
95.49	0.054255681801	5.4255681801e-2
95.5	0.054261363619	5.4261363619e-2
95.51	0.054267045437	5.4267045437e-2
95.52	0.054272727255	5.4272727255e-2
95.53	0.054278409074	5.4278409074e-2

95.54	0.054284090892	5.4284090892e-2
95.55	0.05428977271	5.428977271e-2
95.56	0.054295454528	5.4295454528e-2
95.57	0.054301136346	5.4301136346e-2
95.58	0.054306818164	5.4306818164e-2
95.59	0.054312499983	5.4312499983e-2
95.6	0.054318181801	5.4318181801e-2
95.61	0.054323863619	5.4323863619e-2
95.62	0.054329545437	5.4329545437e-2
95.63	0.054335227255	5.4335227255e-2
95.64	0.054340909074	5.4340909074e-2
95.65	0.054346590892	5.4346590892e-2
95.66	0.05435227271	5.435227271e-2
95.67	0.054357954528	5.4357954528e-2
95.68	0.054363636346	5.4363636346e-2
95.69	0.054369318164	5.4369318164e-2
95.7	0.054374999983	5.4374999983e-2
95.71	0.054380681801	5.4380681801e-2
95.72	0.054386363619	5.4386363619e-2
95.73	0.054392045437	5.4392045437e-2
95.74	0.054397727255	5.4397727255e-2
95.75	0.054403409074	5.4403409074e-2
95.76	0.054409090892	5.4409090892e-2
95.77	0.05441477271	5.441477271e-2
95.78	0.054420454528	5.4420454528e-2
95.79	0.054426136346	5.4426136346e-2
95.8	0.054431818164	5.4431818164e-2
95.81	0.054437499983	5.4437499983e-2
95.82	0.054443181801	5.4443181801e-2
95.83	0.054448863619	5.4448863619e-2
95.84	0.054454545437	5.4454545437e-2
95.85	0.054460227255	5.4460227255e-2
95.86	0.054465909073	5.4465909073e-2
95.87	0.054471590892	5.4471590892e-2
95.88	0.05447727271	5.447727271e-2
95.89	0.054482954528	5.4482954528e-2
95.9	0.054488636346	5.4488636346e-2
95.91	0.054494318164	5.4494318164e-2

95.92	0.054499999983	5.4499999983e-2
95.93	0.054505681801	5.4505681801e-2
95.94	0.054511363619	5.4511363619e-2
95.95	0.054517045437	5.4517045437e-2
95.96	0.054522727255	5.4522727255e-2
95.97	0.054528409073	5.4528409073e-2
95.98	0.054534090892	5.4534090892e-2
95.99	0.05453977271	5.453977271e-2
96	0.054545454528	5.4545454528e-2
96.01	0.054551136346	5.4551136346e-2
96.02	0.054556818164	5.4556818164e-2
96.03	0.054562499983	5.4562499983e-2
96.04	0.054568181801	5.4568181801e-2
96.05	0.054573863619	5.4573863619e-2
96.06	0.054579545437	5.4579545437e-2
96.07	0.054585227255	5.4585227255e-2
96.08	0.054590909073	5.4590909073e-2
96.09	0.054596590892	5.4596590892e-2
96.1	0.05460227271	5.460227271e-2
96.11	0.054607954528	5.4607954528e-2
96.12	0.054613636346	5.4613636346e-2
96.13	0.054619318164	5.4619318164e-2
96.14	0.054624999983	5.4624999983e-2
96.15	0.054630681801	5.4630681801e-2
96.16	0.054636363619	5.4636363619e-2
96.17	0.054642045437	5.4642045437e-2
96.18	0.054647727255	5.4647727255e-2
96.19	0.054653409073	5.4653409073e-2
96.2	0.054659090892	5.4659090892e-2
96.21	0.05466477271	5.466477271e-2
96.22	0.054670454528	5.4670454528e-2
96.23	0.054676136346	5.4676136346e-2
96.24	0.054681818164	5.4681818164e-2
96.25	0.054687499983	5.4687499983e-2
96.26	0.054693181801	5.4693181801e-2
96.27	0.054698863619	5.4698863619e-2
96.28	0.054704545437	5.4704545437e-2
96.29	0.054710227255	5.4710227255e-2

96.3	0.054715909073	5.4715909073e-2
96.31	0.054721590892	5.4721590892e-2
96.32	0.05472727271	5.472727271e-2
96.33	0.054732954528	5.4732954528e-2
96.34	0.054738636346	5.4738636346e-2
96.35	0.054744318164	5.4744318164e-2
96.36	0.054749999982	5.4749999982e-2
96.37	0.054755681801	5.4755681801e-2
96.38	0.054761363619	5.4761363619e-2
96.39	0.054767045437	5.4767045437e-2
96.4	0.054772727255	5.4772727255e-2
96.41	0.054778409073	5.4778409073e-2
96.42	0.054784090892	5.4784090892e-2
96.43	0.05478977271	5.478977271e-2
96.44	0.054795454528	5.4795454528e-2
96.45	0.054801136346	5.4801136346e-2
96.46	0.054806818164	5.4806818164e-2
96.47	0.054812499982	5.4812499982e-2
96.48	0.054818181801	5.4818181801e-2
96.49	0.054823863619	5.4823863619e-2
96.5	0.054829545437	5.4829545437e-2
96.51	0.054835227255	5.4835227255e-2
96.52	0.054840909073	5.4840909073e-2
96.53	0.054846590892	5.4846590892e-2
96.54	0.05485227271	5.485227271e-2
96.55	0.054857954528	5.4857954528e-2
96.56	0.054863636346	5.4863636346e-2
96.57	0.054869318164	5.4869318164e-2
96.58	0.054874999982	5.4874999982e-2
96.59	0.054880681801	5.4880681801e-2
96.6	0.054886363619	5.4886363619e-2
96.61	0.054892045437	5.4892045437e-2
96.62	0.054897727255	5.4897727255e-2
96.63	0.054903409073	5.4903409073e-2
96.64	0.054909090892	5.4909090892e-2
96.65	0.05491477271	5.491477271e-2
96.66	0.054920454528	5.4920454528e-2
96.67	0.054926136346	5.4926136346e-2

96.68	0.054931818164	5.4931818164e-2
96.69	0.054937499982	5.4937499982e-2
96.7	0.054943181801	5.4943181801e-2
96.71	0.054948863619	5.4948863619e-2
96.72	0.054954545437	5.4954545437e-2
96.73	0.054960227255	5.4960227255e-2
96.74	0.054965909073	5.4965909073e-2
96.75	0.054971590892	5.4971590892e-2
96.76	0.05497727271	5.497727271e-2
96.77	0.054982954528	5.4982954528e-2
96.78	0.054988636346	5.4988636346e-2
96.79	0.054994318164	5.4994318164e-2
96.8	0.054999999982	5.4999999982e-2
96.81	0.055005681801	5.5005681801e-2
96.82	0.055011363619	5.5011363619e-2
96.83	0.055017045437	5.5017045437e-2
96.84	0.055022727255	5.5022727255e-2
96.85	0.055028409073	5.5028409073e-2
96.86	0.055034090891	5.5034090891e-2
96.87	0.05503977271	5.503977271e-2
96.88	0.055045454528	5.5045454528e-2
96.89	0.055051136346	5.5051136346e-2
96.9	0.055056818164	5.5056818164e-2
96.91	0.055062499982	5.5062499982e-2
96.92	0.055068181801	5.5068181801e-2
96.93	0.055073863619	5.5073863619e-2
96.94	0.055079545437	5.5079545437e-2
96.95	0.055085227255	5.5085227255e-2
96.96	0.055090909073	5.5090909073e-2
96.97	0.055096590891	5.5096590891e-2
96.98	0.05510227271	5.510227271e-2
96.99	0.055107954528	5.5107954528e-2
97	0.055113636346	5.5113636346e-2
97.01	0.055119318164	5.5119318164e-2
97.02	0.055124999982	5.5124999982e-2
97.03	0.055130681801	5.5130681801e-2
97.04	0.055136363619	5.5136363619e-2
97.05	0.055142045437	5.5142045437e-2

97.06	0.055147727255	5.5147727255e-2
97.07	0.055153409073	5.5153409073e-2
97.08	0.055159090891	5.5159090891e-2
97.09	0.05516477271	5.516477271e-2
97.1	0.055170454528	5.5170454528e-2
97.11	0.055176136346	5.5176136346e-2
97.12	0.055181818164	5.5181818164e-2
97.13	0.055187499982	5.5187499982e-2
97.14	0.055193181801	5.5193181801e-2
97.15	0.055198863619	5.5198863619e-2
97.16	0.055204545437	5.5204545437e-2
97.17	0.055210227255	5.5210227255e-2
97.18	0.055215909073	5.5215909073e-2
97.19	0.055221590891	5.5221590891e-2
97.2	0.05522727271	5.522727271e-2
97.21	0.055232954528	5.5232954528e-2
97.22	0.055238636346	5.5238636346e-2
97.23	0.055244318164	5.5244318164e-2
97.24	0.055249999982	5.5249999982e-2
97.25	0.055255681801	5.5255681801e-2
97.26	0.055261363619	5.5261363619e-2
97.27	0.055267045437	5.5267045437e-2
97.28	0.055272727255	5.5272727255e-2
97.29	0.055278409073	5.5278409073e-2
97.3	0.055284090891	5.5284090891e-2
97.31	0.05528977271	5.528977271e-2
97.32	0.055295454528	5.5295454528e-2
97.33	0.055301136346	5.5301136346e-2
97.34	0.055306818164	5.5306818164e-2
97.35	0.055312499982	5.5312499982e-2
97.36	0.0553181818	5.53181818e-2
97.37	0.055323863619	5.5323863619e-2
97.38	0.055329545437	5.5329545437e-2
97.39	0.055335227255	5.5335227255e-2
97.4	0.055340909073	5.5340909073e-2
97.41	0.055346590891	5.5346590891e-2
97.42	0.05535227271	5.535227271e-2
97.43	0.055357954528	5.5357954528e-2

97.44	0.055363636346	5.5363636346e-2
97.45	0.055369318164	5.5369318164e-2
97.46	0.055374999982	5.5374999982e-2
97.47	0.0553806818	5.53806818e-2
97.48	0.055386363619	5.5386363619e-2
97.49	0.055392045437	5.5392045437e-2
97.5	0.055397727255	5.5397727255e-2
97.51	0.055403409073	5.5403409073e-2
97.52	0.055409090891	5.5409090891e-2
97.53	0.05541477271	5.541477271e-2
97.54	0.055420454528	5.5420454528e-2
97.55	0.055426136346	5.5426136346e-2
97.56	0.055431818164	5.5431818164e-2
97.57	0.055437499982	5.5437499982e-2
97.58	0.0554431818	5.54431818e-2
97.59	0.055448863619	5.5448863619e-2
97.6	0.055454545437	5.5454545437e-2
97.61	0.055460227255	5.5460227255e-2
97.62	0.055465909073	5.5465909073e-2
97.63	0.055471590891	5.5471590891e-2
97.64	0.05547727271	5.547727271e-2
97.65	0.055482954528	5.5482954528e-2
97.66	0.055488636346	5.5488636346e-2
97.67	0.055494318164	5.5494318164e-2
97.68	0.055499999982	5.5499999982e-2
97.69	0.0555056818	5.55056818e-2
97.7	0.055511363619	5.5511363619e-2
97.71	0.055517045437	5.5517045437e-2
97.72	0.055522727255	5.5522727255e-2
97.73	0.055528409073	5.5528409073e-2
97.74	0.055534090891	5.5534090891e-2
97.75	0.05553977271	5.553977271e-2
97.76	0.055545454528	5.5545454528e-2
97.77	0.055551136346	5.5551136346e-2
97.78	0.055556818164	5.5556818164e-2
97.79	0.055562499982	5.5562499982e-2
97.8	0.0555681818	5.55681818e-2
97.81	0.055573863619	5.5573863619e-2

97.82	0.055579545437	5.5579545437e-2
97.83	0.055585227255	5.5585227255e-2
97.84	0.055590909073	5.5590909073e-2
97.85	0.055596590891	5.5596590891e-2
97.86	0.055602272709	5.5602272709e-2
97.87	0.055607954528	5.5607954528e-2
97.88	0.055613636346	5.5613636346e-2
97.89	0.055619318164	5.5619318164e-2
97.9	0.055624999982	5.5624999982e-2
97.91	0.0556306818	5.56306818e-2
97.92	0.055636363619	5.5636363619e-2
97.93	0.055642045437	5.5642045437e-2
97.94	0.055647727255	5.5647727255e-2
97.95	0.055653409073	5.5653409073e-2
97.96	0.055659090891	5.5659090891e-2
97.97	0.055664772709	5.5664772709e-2
97.98	0.055670454528	5.5670454528e-2
97.99	0.055676136346	5.5676136346e-2
98	0.055681818164	5.5681818164e-2
98.01	0.055687499982	5.5687499982e-2
98.02	0.0556931818	5.56931818e-2
98.03	0.055698863619	5.5698863619e-2
98.04	0.055704545437	5.5704545437e-2
98.05	0.055710227255	5.5710227255e-2
98.06	0.055715909073	5.5715909073e-2
98.07	0.055721590891	5.5721590891e-2
98.08	0.055727272709	5.5727272709e-2
98.09	0.055732954528	5.5732954528e-2
98.1	0.055738636346	5.5738636346e-2
98.11	0.055744318164	5.5744318164e-2
98.12	0.055749999982	5.5749999982e-2
98.13	0.0557556818	5.57556818e-2
98.14	0.055761363619	5.5761363619e-2
98.15	0.055767045437	5.5767045437e-2
98.16	0.055772727255	5.5772727255e-2
98.17	0.055778409073	5.5778409073e-2
98.18	0.055784090891	5.5784090891e-2
98.19	0.055789772709	5.5789772709e-2

98.2	0.055795454528	5.5795454528e-2
98.21	0.055801136346	5.5801136346e-2
98.22	0.055806818164	5.5806818164e-2
98.23	0.055812499982	5.5812499982e-2
98.24	0.0558181818	5.58181818e-2
98.25	0.055823863619	5.5823863619e-2
98.26	0.055829545437	5.5829545437e-2
98.27	0.055835227255	5.5835227255e-2
98.28	0.055840909073	5.5840909073e-2
98.29	0.055846590891	5.5846590891e-2
98.3	0.055852272709	5.5852272709e-2
98.31	0.055857954528	5.5857954528e-2
98.32	0.055863636346	5.5863636346e-2
98.33	0.055869318164	5.5869318164e-2
98.34	0.055874999982	5.5874999982e-2
98.35	0.0558806818	5.58806818e-2
98.36	0.055886363618	5.5886363618e-2
98.37	0.055892045437	5.5892045437e-2
98.38	0.055897727255	5.5897727255e-2
98.39	0.055903409073	5.5903409073e-2
98.4	0.055909090891	5.5909090891e-2
98.41	0.055914772709	5.5914772709e-2
98.42	0.055920454528	5.5920454528e-2
98.43	0.055926136346	5.5926136346e-2
98.44	0.055931818164	5.5931818164e-2
98.45	0.055937499982	5.5937499982e-2
98.46	0.0559431818	5.59431818e-2
98.47	0.055948863618	5.5948863618e-2
98.48	0.055954545437	5.5954545437e-2
98.49	0.055960227255	5.5960227255e-2
98.5	0.055965909073	5.5965909073e-2
98.51	0.055971590891	5.5971590891e-2
98.52	0.055977272709	5.5977272709e-2
98.53	0.055982954528	5.5982954528e-2
98.54	0.055988636346	5.5988636346e-2
98.55	0.055994318164	5.5994318164e-2
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98.57	0.0560056818	5.60056818e-2

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98.59	0.056017045437	5.6017045437e-2
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98.61	0.056028409073	5.6028409073e-2
98.62	0.056034090891	5.6034090891e-2
98.63	0.056039772709	5.6039772709e-2
98.64	0.056045454528	5.6045454528e-2
98.65	0.056051136346	5.6051136346e-2
98.66	0.056056818164	5.6056818164e-2
98.67	0.056062499982	5.6062499982e-2
98.68	0.0560681818	5.60681818e-2
98.69	0.056073863618	5.6073863618e-2
98.7	0.056079545437	5.6079545437e-2
98.71	0.056085227255	5.6085227255e-2
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98.75	0.056107954528	5.6107954528e-2
98.76	0.056113636346	5.6113636346e-2
98.77	0.056119318164	5.6119318164e-2
98.78	0.056124999982	5.6124999982e-2
98.79	0.0561306818	5.61306818e-2
98.8	0.056136363618	5.6136363618e-2
98.81	0.056142045437	5.6142045437e-2
98.82	0.056147727255	5.6147727255e-2
98.83	0.056153409073	5.6153409073e-2
98.84	0.056159090891	5.6159090891e-2
98.85	0.056164772709	5.6164772709e-2
98.86	0.056170454527	5.6170454527e-2
98.87	0.056176136346	5.6176136346e-2
98.88	0.056181818164	5.6181818164e-2
98.89	0.056187499982	5.6187499982e-2
98.9	0.0561931818	5.61931818e-2
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98.95	0.056221590891	5.6221590891e-2

98.96	0.056227272709	5.6227272709e-2
98.97	0.056232954527	5.6232954527e-2
98.98	0.056238636346	5.6238636346e-2
98.99	0.056244318164	5.6244318164e-2
99	0.056249999982	5.6249999982e-2
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99.03	0.056267045437	5.6267045437e-2
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99.05	0.056278409073	5.6278409073e-2
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99.08	0.056295454527	5.6295454527e-2
99.09	0.056301136346	5.6301136346e-2
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99.12	0.0563181818	5.63181818e-2
99.13	0.056323863618	5.6323863618e-2
99.14	0.056329545437	5.6329545437e-2
99.15	0.056335227255	5.6335227255e-2
99.16	0.056340909073	5.6340909073e-2
99.17	0.056346590891	5.6346590891e-2
99.18	0.056352272709	5.6352272709e-2
99.19	0.056357954527	5.6357954527e-2
99.2	0.056363636346	5.6363636346e-2
99.21	0.056369318164	5.6369318164e-2
99.22	0.056374999982	5.6374999982e-2
99.23	0.0563806818	5.63806818e-2
99.24	0.056386363618	5.6386363618e-2
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99.26	0.056397727255	5.6397727255e-2
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99.28	0.056409090891	5.6409090891e-2
99.29	0.056414772709	5.6414772709e-2
99.3	0.056420454527	5.6420454527e-2
99.31	0.056426136346	5.6426136346e-2
99.32	0.056431818164	5.6431818164e-2
99.33	0.056437499982	5.6437499982e-2

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99.35	0.056448863618	5.6448863618e-2
99.36	0.056454545436	5.6454545436e-2
99.37	0.056460227255	5.6460227255e-2
99.38	0.056465909073	5.6465909073e-2
99.39	0.056471590891	5.6471590891e-2
99.4	0.056477272709	5.6477272709e-2
99.41	0.056482954527	5.6482954527e-2
99.42	0.056488636346	5.6488636346e-2
99.43	0.056494318164	5.6494318164e-2
99.44	0.056499999982	5.6499999982e-2
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99.47	0.056517045436	5.6517045436e-2
99.48	0.056522727255	5.6522727255e-2
99.49	0.056528409073	5.6528409073e-2
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99.51	0.056539772709	5.6539772709e-2
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99.54	0.056556818164	5.6556818164e-2
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99.57	0.056573863618	5.6573863618e-2
99.58	0.056579545436	5.6579545436e-2
99.59	0.056585227255	5.6585227255e-2
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99.61	0.056596590891	5.6596590891e-2
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99.63	0.056607954527	5.6607954527e-2
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99.68	0.056636363618	5.6636363618e-2
99.69	0.056642045436	5.6642045436e-2
99.7	0.056647727255	5.6647727255e-2
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99.77	0.056687499982	5.6687499982e-2
99.78	0.0566931818	5.66931818e-2
99.79	0.056698863618	5.6698863618e-2
99.8	0.056704545436	5.6704545436e-2
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99.82	0.056715909073	5.6715909073e-2
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99.84	0.056727272709	5.6727272709e-2
99.85	0.056732954527	5.6732954527e-2
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100.17	0.056914772709	5.6914772709e-2
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100.23	0.056948863618	5.6948863618e-2
100.24	0.056954545436	5.6954545436e-2
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100.39	0.057039772709	5.7039772709e-2
100.4	0.057045454527	5.7045454527e-2
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100.47	0.057085227254	5.7085227254e-2

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100.6	0.057159090891	5.7159090891e-2
100.61	0.057164772709	5.7164772709e-2
100.62	0.057170454527	5.7170454527e-2
100.63	0.057176136345	5.7176136345e-2
100.64	0.057181818164	5.7181818164e-2
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100.67	0.057198863618	5.7198863618e-2
100.68	0.057204545436	5.7204545436e-2
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100.7	0.057215909073	5.7215909073e-2
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100.72	0.057227272709	5.7227272709e-2
100.73	0.057232954527	5.7232954527e-2
100.74	0.057238636345	5.7238636345e-2
100.75	0.057244318164	5.7244318164e-2
100.76	0.057249999982	5.7249999982e-2
100.77	0.0572556818	5.72556818e-2
100.78	0.057261363618	5.7261363618e-2
100.79	0.057267045436	5.7267045436e-2
100.8	0.057272727254	5.7272727254e-2
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100.82	0.057284090891	5.7284090891e-2
100.83	0.057289772709	5.7289772709e-2
100.84	0.057295454527	5.7295454527e-2
100.85	0.057301136345	5.7301136345e-2

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100.97	0.057369318163	5.7369318163e-2
100.98	0.057374999982	5.7374999982e-2
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101	0.057386363618	5.7386363618e-2
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101.05	0.057414772709	5.7414772709e-2
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101.12	0.057454545436	5.7454545436e-2
101.13	0.057460227254	5.7460227254e-2
101.14	0.057465909073	5.7465909073e-2
101.15	0.057471590891	5.7471590891e-2
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101.19	0.057494318163	5.7494318163e-2
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101.23	0.057517045436	5.7517045436e-2

101.24	0.057522727254	5.7522727254e-2
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101.26	0.057534090891	5.7534090891e-2
101.27	0.057539772709	5.7539772709e-2
101.28	0.057545454527	5.7545454527e-2
101.29	0.057551136345	5.7551136345e-2
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101.35	0.057585227254	5.7585227254e-2
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101.45	0.057642045436	5.7642045436e-2
101.46	0.057647727254	5.7647727254e-2
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101.54	0.0576931818	5.76931818e-2
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101.58	0.057715909072	5.7715909072e-2
101.59	0.057721590891	5.7721590891e-2
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101.61	0.057732954527	5.7732954527e-2

101.62	0.057738636345	5.7738636345e-2
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101.64	0.057749999982	5.7749999982e-2
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101.7	0.057784090891	5.7784090891e-2
101.71	0.057789772709	5.7789772709e-2
101.72	0.057795454527	5.7795454527e-2
101.73	0.057801136345	5.7801136345e-2
101.74	0.057806818163	5.7806818163e-2
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101.78	0.057829545436	5.7829545436e-2
101.79	0.057835227254	5.7835227254e-2
101.8	0.057840909072	5.7840909072e-2
101.81	0.057846590891	5.7846590891e-2
101.82	0.057852272709	5.7852272709e-2
101.83	0.057857954527	5.7857954527e-2
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101.88	0.057886363618	5.7886363618e-2
101.89	0.057892045436	5.7892045436e-2
101.9	0.057897727254	5.7897727254e-2
101.91	0.057903409072	5.7903409072e-2
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102.22	0.058079545436	5.8079545436e-2
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102.27	0.058107954527	5.8107954527e-2
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102.35	0.058153409072	5.8153409072e-2
102.36	0.05815909089	5.815909089e-2
102.37	0.058164772709	5.8164772709e-2

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102.7	0.058352272709	5.8352272709e-2
102.71	0.058357954527	5.8357954527e-2
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102.73	0.058369318163	5.8369318163e-2
102.74	0.058374999981	5.8374999981e-2
102.75	0.0583806818	5.83806818e-2

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102.79	0.058403409072	5.8403409072e-2
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104.42	0.059329545436	5.9329545436e-2
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104.62	0.059443181799	5.9443181799e-2
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104.69	0.059482954526	5.9482954526e-2
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107.61	0.061142045435	6.1142045435e-2
107.62	0.061147727253	6.1147727253e-2
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108.35	0.06156249998	6.156249998e-2
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108.37	0.061573863617	6.1573863617e-2
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108.48	0.061636363617	6.1636363617e-2
108.49	0.061642045435	6.1642045435e-2
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108.51	0.061653409071	6.1653409071e-2
108.52	0.061659090889	6.1659090889e-2
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109.43	0.062176136344	6.2176136344e-2
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109.76	0.062363636344	6.2363636344e-2
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112	0.063636363616	6.3636363616e-2
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112.06	0.063670454525	6.3670454525e-2
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112.09	0.06368749998	6.368749998e-2
112.1	0.063693181798	6.3693181798e-2
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112.15	0.063721590889	6.3721590889e-2
112.16	0.063727272707	6.3727272707e-2
112.17	0.063732954525	6.3732954525e-2
112.18	0.063738636343	6.3738636343e-2
112.19	0.063744318161	6.3744318161e-2
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112.22	0.063761363616	6.3761363616e-2
112.23	0.063767045434	6.3767045434e-2
112.24	0.063772727252	6.3772727252e-2
112.25	0.063778409071	6.3778409071e-2

112.26	0.063784090889	6.3784090889e-2
112.27	0.063789772707	6.3789772707e-2
112.28	0.063795454525	6.3795454525e-2
112.29	0.063801136343	6.3801136343e-2
112.3	0.063806818161	6.3806818161e-2
112.31	0.06381249998	6.381249998e-2
112.32	0.063818181798	6.3818181798e-2
112.33	0.063823863616	6.3823863616e-2
112.34	0.063829545434	6.3829545434e-2
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112.36	0.06384090907	6.384090907e-2
112.37	0.063846590889	6.3846590889e-2
112.38	0.063852272707	6.3852272707e-2
112.39	0.063857954525	6.3857954525e-2
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112.42	0.06387499998	6.387499998e-2
112.43	0.063880681798	6.3880681798e-2
112.44	0.063886363616	6.3886363616e-2
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112.47	0.06390340907	6.390340907e-2
112.48	0.063909090889	6.3909090889e-2
112.49	0.063914772707	6.3914772707e-2
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112.51	0.063926136343	6.3926136343e-2
112.52	0.063931818161	6.3931818161e-2
112.53	0.06393749998	6.393749998e-2
112.54	0.063943181798	6.3943181798e-2
112.55	0.063948863616	6.3948863616e-2
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112.6	0.063977272707	6.3977272707e-2
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112.67	0.064017045434	6.4017045434e-2
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112.71	0.064039772707	6.4039772707e-2
112.72	0.064045454525	6.4045454525e-2
112.73	0.064051136343	6.4051136343e-2
112.74	0.064056818161	6.4056818161e-2
112.75	0.06406249998	6.406249998e-2
112.76	0.064068181798	6.4068181798e-2
112.77	0.064073863616	6.4073863616e-2
112.78	0.064079545434	6.4079545434e-2
112.79	0.064085227252	6.4085227252e-2
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112.83	0.064107954525	6.4107954525e-2
112.84	0.064113636343	6.4113636343e-2
112.85	0.064119318161	6.4119318161e-2
112.86	0.064124999979	6.4124999979e-2
112.87	0.064130681798	6.4130681798e-2
112.88	0.064136363616	6.4136363616e-2
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112.9	0.064147727252	6.4147727252e-2
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112.94	0.064170454525	6.4170454525e-2
112.95	0.064176136343	6.4176136343e-2
112.96	0.064181818161	6.4181818161e-2
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112.98	0.064193181798	6.4193181798e-2
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113.05	0.064232954525	6.4232954525e-2
113.06	0.064238636343	6.4238636343e-2
113.07	0.064244318161	6.4244318161e-2
113.08	0.064249999979	6.4249999979e-2
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113.11	0.064267045434	6.4267045434e-2
113.12	0.064272727252	6.4272727252e-2
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113.17	0.064301136343	6.4301136343e-2
113.18	0.064306818161	6.4306818161e-2
113.19	0.064312499979	6.4312499979e-2
113.2	0.064318181798	6.4318181798e-2
113.21	0.064323863616	6.4323863616e-2
113.22	0.064329545434	6.4329545434e-2
113.23	0.064335227252	6.4335227252e-2
113.24	0.06434090907	6.434090907e-2
113.25	0.064346590889	6.4346590889e-2
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113.87	0.064698863616	6.4698863616e-2
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114.49	0.065051136343	6.5051136343e-2
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114.79	0.065221590888	6.5221590888e-2
114.8	0.065227272706	6.5227272706e-2
114.81	0.065232954525	6.5232954525e-2
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115.29	0.065505681797	6.5505681797e-2

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115.34	0.065534090888	6.5534090888e-2
115.35	0.065539772706	6.5539772706e-2
115.36	0.065545454524	6.5545454524e-2
115.37	0.065551136343	6.5551136343e-2
115.38	0.065556818161	6.5556818161e-2
115.39	0.065562499979	6.5562499979e-2
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115.41	0.065573863615	6.5573863615e-2
115.42	0.065579545434	6.5579545434e-2
115.43	0.065585227252	6.5585227252e-2
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115.46	0.065602272706	6.5602272706e-2
115.47	0.065607954524	6.5607954524e-2
115.48	0.065613636343	6.5613636343e-2
115.49	0.065619318161	6.5619318161e-2
115.5	0.065624999979	6.5624999979e-2
115.51	0.065630681797	6.5630681797e-2
115.52	0.065636363615	6.5636363615e-2
115.53	0.065642045434	6.5642045434e-2
115.54	0.065647727252	6.5647727252e-2
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115.56	0.065659090888	6.5659090888e-2
115.57	0.065664772706	6.5664772706e-2
115.58	0.065670454524	6.5670454524e-2
115.59	0.065676136343	6.5676136343e-2
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126.04	0.071613636341	7.1613636341e-2
126.05	0.071619318159	7.1619318159e-2
126.06	0.071624999977	7.1624999977e-2
126.07	0.071630681795	7.1630681795e-2
126.08	0.071636363613	7.1636363613e-2
126.09	0.071642045432	7.1642045432e-2
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126.11	0.071653409068	7.1653409068e-2
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126.15	0.071676136341	7.1676136341e-2
126.16	0.071681818159	7.1681818159e-2
126.17	0.071687499977	7.1687499977e-2
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126.19	0.071698863613	7.1698863613e-2
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126.21	0.07171022725	7.171022725e-2
126.22	0.071715909068	7.1715909068e-2
126.23	0.071721590886	7.1721590886e-2
126.24	0.071727272704	7.1727272704e-2
126.25	0.071732954523	7.1732954523e-2
126.26	0.071738636341	7.1738636341e-2
126.27	0.071744318159	7.1744318159e-2
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126.31	0.071767045432	7.1767045432e-2

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126.33	0.071778409068	7.1778409068e-2
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126.35	0.071789772704	7.1789772704e-2
126.36	0.071795454522	7.1795454522e-2
126.37	0.071801136341	7.1801136341e-2
126.38	0.071806818159	7.1806818159e-2
126.39	0.071812499977	7.1812499977e-2
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126.41	0.071823863613	7.1823863613e-2
126.42	0.071829545432	7.1829545432e-2
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126.44	0.071840909068	7.1840909068e-2
126.45	0.071846590886	7.1846590886e-2
126.46	0.071852272704	7.1852272704e-2
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126.48	0.071863636341	7.1863636341e-2
126.49	0.071869318159	7.1869318159e-2
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126.53	0.071892045432	7.1892045432e-2
126.54	0.07189772725	7.189772725e-2
126.55	0.071903409068	7.1903409068e-2
126.56	0.071909090886	7.1909090886e-2
126.57	0.071914772704	7.1914772704e-2
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126.59	0.071926136341	7.1926136341e-2
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126.74	0.072011363613	7.2011363613e-2
126.75	0.072017045432	7.2017045432e-2
126.76	0.07202272725	7.202272725e-2
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126.78	0.072034090886	7.2034090886e-2
126.79	0.072039772704	7.2039772704e-2
126.8	0.072045454522	7.2045454522e-2
126.81	0.072051136341	7.2051136341e-2
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126.83	0.072062499977	7.2062499977e-2
126.84	0.072068181795	7.2068181795e-2
126.85	0.072073863613	7.2073863613e-2
126.86	0.072079545431	7.2079545431e-2
126.87	0.07208522725	7.208522725e-2
126.88	0.072090909068	7.2090909068e-2
126.89	0.072096590886	7.2096590886e-2
126.9	0.072102272704	7.2102272704e-2
126.91	0.072107954522	7.2107954522e-2
126.92	0.072113636341	7.2113636341e-2
126.93	0.072119318159	7.2119318159e-2
126.94	0.072124999977	7.2124999977e-2
126.95	0.072130681795	7.2130681795e-2
126.96	0.072136363613	7.2136363613e-2
126.97	0.072142045431	7.2142045431e-2
126.98	0.07214772725	7.214772725e-2
126.99	0.072153409068	7.2153409068e-2
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127.02	0.072170454522	7.2170454522e-2
127.03	0.072176136341	7.2176136341e-2
127.04	0.072181818159	7.2181818159e-2
127.05	0.072187499977	7.2187499977e-2
127.06	0.072193181795	7.2193181795e-2
127.07	0.072198863613	7.2198863613e-2

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127.11	0.072221590886	7.2221590886e-2
127.12	0.072227272704	7.2227272704e-2
127.13	0.072232954522	7.2232954522e-2
127.14	0.072238636341	7.2238636341e-2
127.15	0.072244318159	7.2244318159e-2
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127.17	0.072255681795	7.2255681795e-2
127.18	0.072261363613	7.2261363613e-2
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127.21	0.072278409068	7.2278409068e-2
127.22	0.072284090886	7.2284090886e-2
127.23	0.072289772704	7.2289772704e-2
127.24	0.072295454522	7.2295454522e-2
127.25	0.072301136341	7.2301136341e-2
127.26	0.072306818159	7.2306818159e-2
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127.28	0.072318181795	7.2318181795e-2
127.29	0.072323863613	7.2323863613e-2
127.3	0.072329545431	7.2329545431e-2
127.31	0.07233522725	7.233522725e-2
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127.33	0.072346590886	7.2346590886e-2
127.34	0.072352272704	7.2352272704e-2
127.35	0.072357954522	7.2357954522e-2
127.36	0.07236363634	7.236363634e-2
127.37	0.072369318159	7.2369318159e-2
127.38	0.072374999977	7.2374999977e-2
127.39	0.072380681795	7.2380681795e-2
127.4	0.072386363613	7.2386363613e-2
127.41	0.072392045431	7.2392045431e-2
127.42	0.07239772725	7.239772725e-2
127.43	0.072403409068	7.2403409068e-2
127.44	0.072409090886	7.2409090886e-2
127.45	0.072414772704	7.2414772704e-2

127.46	0.072420454522	7.2420454522e-2
127.47	0.07242613634	7.242613634e-2
127.48	0.072431818159	7.2431818159e-2
127.49	0.072437499977	7.2437499977e-2
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127.51	0.072448863613	7.2448863613e-2
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127.57	0.072482954522	7.2482954522e-2
127.58	0.07248863634	7.248863634e-2
127.59	0.072494318159	7.2494318159e-2
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127.63	0.072517045431	7.2517045431e-2
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127.67	0.072539772704	7.2539772704e-2
127.68	0.072545454522	7.2545454522e-2
127.69	0.07255113634	7.255113634e-2
127.7	0.072556818159	7.2556818159e-2
127.71	0.072562499977	7.2562499977e-2
127.72	0.072568181795	7.2568181795e-2
127.73	0.072573863613	7.2573863613e-2
127.74	0.072579545431	7.2579545431e-2
127.75	0.07258522725	7.258522725e-2
127.76	0.072590909068	7.2590909068e-2
127.77	0.072596590886	7.2596590886e-2
127.78	0.072602272704	7.2602272704e-2
127.79	0.072607954522	7.2607954522e-2
127.8	0.07261363634	7.261363634e-2
127.81	0.072619318159	7.2619318159e-2
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127.83	0.072630681795	7.2630681795e-2

127.84	0.072636363613	7.2636363613e-2
127.85	0.072642045431	7.2642045431e-2
127.86	0.072647727249	7.2647727249e-2
127.87	0.072653409068	7.2653409068e-2
127.88	0.072659090886	7.2659090886e-2
127.89	0.072664772704	7.2664772704e-2
127.9	0.072670454522	7.2670454522e-2
127.91	0.07267613634	7.267613634e-2
127.92	0.072681818159	7.2681818159e-2
127.93	0.072687499977	7.2687499977e-2
127.94	0.072693181795	7.2693181795e-2
127.95	0.072698863613	7.2698863613e-2
127.96	0.072704545431	7.2704545431e-2
127.97	0.072710227249	7.2710227249e-2
127.98	0.072715909068	7.2715909068e-2
127.99	0.072721590886	7.2721590886e-2
128	0.072727272704	7.2727272704e-2
128.01	0.072732954522	7.2732954522e-2
128.02	0.07273863634	7.273863634e-2
128.03	0.072744318159	7.2744318159e-2
128.04	0.072749999977	7.2749999977e-2
128.05	0.072755681795	7.2755681795e-2
128.06	0.072761363613	7.2761363613e-2
128.07	0.072767045431	7.2767045431e-2
128.08	0.072772727249	7.2772727249e-2
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128.1	0.072784090886	7.2784090886e-2
128.11	0.072789772704	7.2789772704e-2
128.12	0.072795454522	7.2795454522e-2
128.13	0.07280113634	7.280113634e-2
128.14	0.072806818159	7.2806818159e-2
128.15	0.072812499977	7.2812499977e-2
128.16	0.072818181795	7.2818181795e-2
128.17	0.072823863613	7.2823863613e-2
128.18	0.072829545431	7.2829545431e-2
128.19	0.072835227249	7.2835227249e-2
128.2	0.072840909068	7.2840909068e-2
128.21	0.072846590886	7.2846590886e-2

128.22	0.072852272704	7.2852272704e-2
128.23	0.072857954522	7.2857954522e-2
128.24	0.07286363634	7.286363634e-2
128.25	0.072869318159	7.2869318159e-2
128.26	0.072874999977	7.2874999977e-2
128.27	0.072880681795	7.2880681795e-2
128.28	0.072886363613	7.2886363613e-2
128.29	0.072892045431	7.2892045431e-2
128.3	0.072897727249	7.2897727249e-2
128.31	0.072903409068	7.2903409068e-2
128.32	0.072909090886	7.2909090886e-2
128.33	0.072914772704	7.2914772704e-2
128.34	0.072920454522	7.2920454522e-2
128.35	0.07292613634	7.292613634e-2
128.36	0.072931818158	7.2931818158e-2
128.37	0.072937499977	7.2937499977e-2
128.38	0.072943181795	7.2943181795e-2
128.39	0.072948863613	7.2948863613e-2
128.4	0.072954545431	7.2954545431e-2
128.41	0.072960227249	7.2960227249e-2
128.42	0.072965909068	7.2965909068e-2
128.43	0.072971590886	7.2971590886e-2
128.44	0.072977272704	7.2977272704e-2
128.45	0.072982954522	7.2982954522e-2
128.46	0.07298863634	7.298863634e-2
128.47	0.072994318158	7.2994318158e-2
128.48	0.072999999977	7.2999999977e-2
128.49	0.073005681795	7.3005681795e-2
128.5	0.073011363613	7.3011363613e-2
128.51	0.073017045431	7.3017045431e-2
128.52	0.073022727249	7.3022727249e-2
128.53	0.073028409068	7.3028409068e-2
128.54	0.073034090886	7.3034090886e-2
128.55	0.073039772704	7.3039772704e-2
128.56	0.073045454522	7.3045454522e-2
128.57	0.07305113634	7.305113634e-2
128.58	0.073056818158	7.3056818158e-2
128.59	0.073062499977	7.3062499977e-2

128.6	0.073068181795	7.3068181795e-2
128.61	0.073073863613	7.3073863613e-2
128.62	0.073079545431	7.3079545431e-2
128.63	0.073085227249	7.3085227249e-2
128.64	0.073090909068	7.3090909068e-2
128.65	0.073096590886	7.3096590886e-2
128.66	0.073102272704	7.3102272704e-2
128.67	0.073107954522	7.3107954522e-2
128.68	0.07311363634	7.311363634e-2
128.69	0.073119318158	7.3119318158e-2
128.7	0.073124999977	7.3124999977e-2
128.71	0.073130681795	7.3130681795e-2
128.72	0.073136363613	7.3136363613e-2
128.73	0.073142045431	7.3142045431e-2
128.74	0.073147727249	7.3147727249e-2
128.75	0.073153409068	7.3153409068e-2
128.76	0.073159090886	7.3159090886e-2
128.77	0.073164772704	7.3164772704e-2
128.78	0.073170454522	7.3170454522e-2
128.79	0.07317613634	7.317613634e-2
128.8	0.073181818158	7.3181818158e-2
128.81	0.073187499977	7.3187499977e-2
128.82	0.073193181795	7.3193181795e-2
128.83	0.073198863613	7.3198863613e-2
128.84	0.073204545431	7.3204545431e-2
128.85	0.073210227249	7.3210227249e-2
128.86	0.073215909067	7.3215909067e-2
128.87	0.073221590886	7.3221590886e-2
128.88	0.073227272704	7.3227272704e-2
128.89	0.073232954522	7.3232954522e-2
128.9	0.07323863634	7.323863634e-2
128.91	0.073244318158	7.3244318158e-2
128.92	0.073249999977	7.3249999977e-2
128.93	0.073255681795	7.3255681795e-2
128.94	0.073261363613	7.3261363613e-2
128.95	0.073267045431	7.3267045431e-2
128.96	0.073272727249	7.3272727249e-2
128.97	0.073278409067	7.3278409067e-2

128.98	0.073284090886	7.3284090886e-2
128.99	0.073289772704	7.3289772704e-2
129	0.073295454522	7.3295454522e-2
129.01	0.07330113634	7.330113634e-2
129.02	0.073306818158	7.3306818158e-2
129.03	0.073312499977	7.3312499977e-2
129.04	0.073318181795	7.3318181795e-2
129.05	0.073323863613	7.3323863613e-2
129.06	0.073329545431	7.3329545431e-2
129.07	0.073335227249	7.3335227249e-2
129.08	0.073340909067	7.3340909067e-2
129.09	0.073346590886	7.3346590886e-2
129.1	0.073352272704	7.3352272704e-2
129.11	0.073357954522	7.3357954522e-2
129.12	0.07336363634	7.336363634e-2
129.13	0.073369318158	7.3369318158e-2
129.14	0.073374999977	7.3374999977e-2
129.15	0.073380681795	7.3380681795e-2
129.16	0.073386363613	7.3386363613e-2
129.17	0.073392045431	7.3392045431e-2
129.18	0.073397727249	7.3397727249e-2
129.19	0.073403409067	7.3403409067e-2
129.2	0.073409090886	7.3409090886e-2
129.21	0.073414772704	7.3414772704e-2
129.22	0.073420454522	7.3420454522e-2
129.23	0.07342613634	7.342613634e-2
129.24	0.073431818158	7.3431818158e-2
129.25	0.073437499977	7.3437499977e-2
129.26	0.073443181795	7.3443181795e-2
129.27	0.073448863613	7.3448863613e-2
129.28	0.073454545431	7.3454545431e-2
129.29	0.073460227249	7.3460227249e-2
129.3	0.073465909067	7.3465909067e-2
129.31	0.073471590886	7.3471590886e-2
129.32	0.073477272704	7.3477272704e-2
129.33	0.073482954522	7.3482954522e-2
129.34	0.07348863634	7.348863634e-2
129.35	0.073494318158	7.3494318158e-2

129.36	0.073499999976	7.3499999976e-2
129.37	0.073505681795	7.3505681795e-2
129.38	0.073511363613	7.3511363613e-2
129.39	0.073517045431	7.3517045431e-2
129.4	0.073522727249	7.3522727249e-2
129.41	0.073528409067	7.3528409067e-2
129.42	0.073534090886	7.3534090886e-2
129.43	0.073539772704	7.3539772704e-2
129.44	0.073545454522	7.3545454522e-2
129.45	0.07355113634	7.355113634e-2
129.46	0.073556818158	7.3556818158e-2
129.47	0.073562499976	7.3562499976e-2
129.48	0.073568181795	7.3568181795e-2
129.49	0.073573863613	7.3573863613e-2
129.5	0.073579545431	7.3579545431e-2
129.51	0.073585227249	7.3585227249e-2
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129.53	0.073596590886	7.3596590886e-2
129.54	0.073602272704	7.3602272704e-2
129.55	0.073607954522	7.3607954522e-2
129.56	0.07361363634	7.361363634e-2
129.57	0.073619318158	7.3619318158e-2
129.58	0.073624999976	7.3624999976e-2
129.59	0.073630681795	7.3630681795e-2
129.6	0.073636363613	7.3636363613e-2
129.61	0.073642045431	7.3642045431e-2
129.62	0.073647727249	7.3647727249e-2
129.63	0.073653409067	7.3653409067e-2
129.64	0.073659090886	7.3659090886e-2
129.65	0.073664772704	7.3664772704e-2
129.66	0.073670454522	7.3670454522e-2
129.67	0.07367613634	7.367613634e-2
129.68	0.073681818158	7.3681818158e-2
129.69	0.073687499976	7.3687499976e-2
129.7	0.073693181795	7.3693181795e-2
129.71	0.073698863613	7.3698863613e-2
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129.73	0.073710227249	7.3710227249e-2

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129.76	0.073727272704	7.3727272704e-2
129.77	0.073732954522	7.3732954522e-2
129.78	0.07373863634	7.373863634e-2
129.79	0.073744318158	7.3744318158e-2
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129.82	0.073761363613	7.3761363613e-2
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129.88	0.073795454522	7.3795454522e-2
129.89	0.07380113634	7.380113634e-2
129.9	0.073806818158	7.3806818158e-2
129.91	0.073812499976	7.3812499976e-2
129.92	0.073818181795	7.3818181795e-2
129.93	0.073823863613	7.3823863613e-2
129.94	0.073829545431	7.3829545431e-2
129.95	0.073835227249	7.3835227249e-2
129.96	0.073840909067	7.3840909067e-2
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130.08	0.073909090885	7.3909090885e-2
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130.13	0.073937499976	7.3937499976e-2
130.14	0.073943181795	7.3943181795e-2
130.15	0.073948863613	7.3948863613e-2
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130.19	0.073971590885	7.3971590885e-2
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130.21	0.073982954522	7.3982954522e-2
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130.3	0.074034090885	7.4034090885e-2
130.31	0.074039772704	7.4039772704e-2
130.32	0.074045454522	7.4045454522e-2
130.33	0.07405113634	7.405113634e-2
130.34	0.074056818158	7.4056818158e-2
130.35	0.074062499976	7.4062499976e-2
130.36	0.074068181794	7.4068181794e-2
130.37	0.074073863613	7.4073863613e-2
130.38	0.074079545431	7.4079545431e-2
130.39	0.074085227249	7.4085227249e-2
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130.41	0.074096590885	7.4096590885e-2
130.42	0.074102272704	7.4102272704e-2
130.43	0.074107954522	7.4107954522e-2
130.44	0.07411363634	7.411363634e-2
130.45	0.074119318158	7.4119318158e-2
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130.47	0.074130681794	7.4130681794e-2
130.48	0.074136363613	7.4136363613e-2
130.49	0.074142045431	7.4142045431e-2

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130.52	0.074159090885	7.4159090885e-2
130.53	0.074164772704	7.4164772704e-2
130.54	0.074170454522	7.4170454522e-2
130.55	0.07417613634	7.417613634e-2
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130.62	0.074215909067	7.4215909067e-2
130.63	0.074221590885	7.4221590885e-2
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130.66	0.07423863634	7.423863634e-2
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130.68	0.074249999976	7.4249999976e-2
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130.7	0.074261363613	7.4261363613e-2
130.71	0.074267045431	7.4267045431e-2
130.72	0.074272727249	7.4272727249e-2
130.73	0.074278409067	7.4278409067e-2
130.74	0.074284090885	7.4284090885e-2
130.75	0.074289772704	7.4289772704e-2
130.76	0.074295454522	7.4295454522e-2
130.77	0.07430113634	7.430113634e-2
130.78	0.074306818158	7.4306818158e-2
130.79	0.074312499976	7.4312499976e-2
130.8	0.074318181794	7.4318181794e-2
130.81	0.074323863613	7.4323863613e-2
130.82	0.074329545431	7.4329545431e-2
130.83	0.074335227249	7.4335227249e-2
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130.86	0.074352272703	7.4352272703e-2
130.87	0.074357954522	7.4357954522e-2

130.88	0.07436363634	7.436363634e-2
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131.02	0.074443181794	7.4443181794e-2
131.03	0.074448863613	7.4448863613e-2
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131.05	0.074460227249	7.4460227249e-2
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131.07	0.074471590885	7.4471590885e-2
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131.09	0.074482954522	7.4482954522e-2
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131.15	0.074517045431	7.4517045431e-2
131.16	0.074522727249	7.4522727249e-2
131.17	0.074528409067	7.4528409067e-2
131.18	0.074534090885	7.4534090885e-2
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131.21	0.07455113634	7.455113634e-2
131.22	0.074556818158	7.4556818158e-2
131.23	0.074562499976	7.4562499976e-2
131.24	0.074568181794	7.4568181794e-2
131.25	0.074573863613	7.4573863613e-2

131.26	0.074579545431	7.4579545431e-2
131.27	0.074585227249	7.4585227249e-2
131.28	0.074590909067	7.4590909067e-2
131.29	0.074596590885	7.4596590885e-2
131.3	0.074602272703	7.4602272703e-2
131.31	0.074607954522	7.4607954522e-2
131.32	0.07461363634	7.461363634e-2
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131.34	0.074624999976	7.4624999976e-2
131.35	0.074630681794	7.4630681794e-2
131.36	0.074636363612	7.4636363612e-2
131.37	0.074642045431	7.4642045431e-2
131.38	0.074647727249	7.4647727249e-2
131.39	0.074653409067	7.4653409067e-2
131.4	0.074659090885	7.4659090885e-2
131.41	0.074664772703	7.4664772703e-2
131.42	0.074670454522	7.4670454522e-2
131.43	0.07467613634	7.467613634e-2
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131.45	0.074687499976	7.4687499976e-2
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131.47	0.074698863612	7.4698863612e-2
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131.49	0.074710227249	7.4710227249e-2
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131.51	0.074721590885	7.4721590885e-2
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131.53	0.074732954522	7.4732954522e-2
131.54	0.07473863634	7.473863634e-2
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131.6	0.074772727249	7.4772727249e-2
131.61	0.074778409067	7.4778409067e-2
131.62	0.074784090885	7.4784090885e-2
131.63	0.074789772703	7.4789772703e-2

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131.67	0.074812499976	7.4812499976e-2
131.68	0.074818181794	7.4818181794e-2
131.69	0.074823863612	7.4823863612e-2
131.7	0.074829545431	7.4829545431e-2
131.71	0.074835227249	7.4835227249e-2
131.72	0.074840909067	7.4840909067e-2
131.73	0.074846590885	7.4846590885e-2
131.74	0.074852272703	7.4852272703e-2
131.75	0.074857954522	7.4857954522e-2
131.76	0.07486363634	7.486363634e-2
131.77	0.074869318158	7.4869318158e-2
131.78	0.074874999976	7.4874999976e-2
131.79	0.074880681794	7.4880681794e-2
131.8	0.074886363612	7.4886363612e-2
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131.82	0.074897727249	7.4897727249e-2
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131.84	0.074909090885	7.4909090885e-2
131.85	0.074914772703	7.4914772703e-2
131.86	0.074920454521	7.4920454521e-2
131.87	0.07492613634	7.492613634e-2
131.88	0.074931818158	7.4931818158e-2
131.89	0.074937499976	7.4937499976e-2
131.9	0.074943181794	7.4943181794e-2
131.91	0.074948863612	7.4948863612e-2
131.92	0.074954545431	7.4954545431e-2
131.93	0.074960227249	7.4960227249e-2
131.94	0.074965909067	7.4965909067e-2
131.95	0.074971590885	7.4971590885e-2
131.96	0.074977272703	7.4977272703e-2
131.97	0.074982954521	7.4982954521e-2
131.98	0.07498863634	7.498863634e-2
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132.06	0.075034090885	7.5034090885e-2
132.07	0.075039772703	7.5039772703e-2
132.08	0.075045454521	7.5045454521e-2
132.09	0.07505113634	7.505113634e-2
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132.11	0.075062499976	7.5062499976e-2
132.12	0.075068181794	7.5068181794e-2
132.13	0.075073863612	7.5073863612e-2
132.14	0.075079545431	7.5079545431e-2
132.15	0.075085227249	7.5085227249e-2
132.16	0.075090909067	7.5090909067e-2
132.17	0.075096590885	7.5096590885e-2
132.18	0.075102272703	7.5102272703e-2
132.19	0.075107954521	7.5107954521e-2
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132.24	0.075136363612	7.5136363612e-2
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132.26	0.075147727249	7.5147727249e-2
132.27	0.075153409067	7.5153409067e-2
132.28	0.075159090885	7.5159090885e-2
132.29	0.075164772703	7.5164772703e-2
132.3	0.075170454521	7.5170454521e-2
132.31	0.07517613634	7.517613634e-2
132.32	0.075181818158	7.5181818158e-2
132.33	0.075187499976	7.5187499976e-2
132.34	0.075193181794	7.5193181794e-2
132.35	0.075198863612	7.5198863612e-2
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132.37	0.075210227249	7.5210227249e-2
132.38	0.075215909067	7.5215909067e-2
132.39	0.075221590885	7.5221590885e-2

132.4	0.075227272703	7.5227272703e-2
132.41	0.075232954521	7.5232954521e-2
132.42	0.07523863634	7.523863634e-2
132.43	0.075244318158	7.5244318158e-2
132.44	0.075249999976	7.5249999976e-2
132.45	0.075255681794	7.5255681794e-2
132.46	0.075261363612	7.5261363612e-2
132.47	0.07526704543	7.526704543e-2
132.48	0.075272727249	7.5272727249e-2
132.49	0.075278409067	7.5278409067e-2
132.5	0.075284090885	7.5284090885e-2
132.51	0.075289772703	7.5289772703e-2
132.52	0.075295454521	7.5295454521e-2
132.53	0.07530113634	7.530113634e-2
132.54	0.075306818158	7.5306818158e-2
132.55	0.075312499976	7.5312499976e-2
132.56	0.075318181794	7.5318181794e-2
132.57	0.075323863612	7.5323863612e-2
132.58	0.07532954543	7.532954543e-2
132.59	0.075335227249	7.5335227249e-2
132.6	0.075340909067	7.5340909067e-2
132.61	0.075346590885	7.5346590885e-2
132.62	0.075352272703	7.5352272703e-2
132.63	0.075357954521	7.5357954521e-2
132.64	0.07536363634	7.536363634e-2
132.65	0.075369318158	7.5369318158e-2
132.66	0.075374999976	7.5374999976e-2
132.67	0.075380681794	7.5380681794e-2
132.68	0.075386363612	7.5386363612e-2
132.69	0.07539204543	7.539204543e-2
132.7	0.075397727249	7.5397727249e-2
132.71	0.075403409067	7.5403409067e-2
132.72	0.075409090885	7.5409090885e-2
132.73	0.075414772703	7.5414772703e-2
132.74	0.075420454521	7.5420454521e-2
132.75	0.07542613634	7.542613634e-2
132.76	0.075431818158	7.5431818158e-2
132.77	0.075437499976	7.5437499976e-2

132.78	0.075443181794	7.5443181794e-2
132.79	0.075448863612	7.5448863612e-2
132.8	0.07545454543	7.545454543e-2
132.81	0.075460227249	7.5460227249e-2
132.82	0.075465909067	7.5465909067e-2
132.83	0.075471590885	7.5471590885e-2
132.84	0.075477272703	7.5477272703e-2
132.85	0.075482954521	7.5482954521e-2
132.86	0.075488636339	7.5488636339e-2
132.87	0.075494318158	7.5494318158e-2
132.88	0.075499999976	7.5499999976e-2
132.89	0.075505681794	7.5505681794e-2
132.9	0.075511363612	7.5511363612e-2
132.91	0.07551704543	7.551704543e-2
132.92	0.075522727249	7.5522727249e-2
132.93	0.075528409067	7.5528409067e-2
132.94	0.075534090885	7.5534090885e-2
132.95	0.075539772703	7.5539772703e-2
132.96	0.075545454521	7.5545454521e-2
132.97	0.075551136339	7.5551136339e-2
132.98	0.075556818158	7.5556818158e-2
132.99	0.075562499976	7.5562499976e-2
133	0.075568181794	7.5568181794e-2
133.01	0.075573863612	7.5573863612e-2
133.02	0.07557954543	7.557954543e-2
133.03	0.075585227249	7.5585227249e-2
133.04	0.075590909067	7.5590909067e-2
133.05	0.075596590885	7.5596590885e-2
133.06	0.075602272703	7.5602272703e-2
133.07	0.075607954521	7.5607954521e-2
133.08	0.075613636339	7.5613636339e-2
133.09	0.075619318158	7.5619318158e-2
133.1	0.075624999976	7.5624999976e-2
133.11	0.075630681794	7.5630681794e-2
133.12	0.075636363612	7.5636363612e-2
133.13	0.07564204543	7.564204543e-2
133.14	0.075647727249	7.5647727249e-2
133.15	0.075653409067	7.5653409067e-2

133.16	0.075659090885	7.5659090885e-2
133.17	0.075664772703	7.5664772703e-2
133.18	0.075670454521	7.5670454521e-2
133.19	0.075676136339	7.5676136339e-2
133.2	0.075681818158	7.5681818158e-2
133.21	0.075687499976	7.5687499976e-2
133.22	0.075693181794	7.5693181794e-2
133.23	0.075698863612	7.5698863612e-2
133.24	0.07570454543	7.570454543e-2
133.25	0.075710227249	7.5710227249e-2
133.26	0.075715909067	7.5715909067e-2
133.27	0.075721590885	7.5721590885e-2
133.28	0.075727272703	7.5727272703e-2
133.29	0.075732954521	7.5732954521e-2
133.3	0.075738636339	7.5738636339e-2
133.31	0.075744318158	7.5744318158e-2
133.32	0.075749999976	7.5749999976e-2
133.33	0.075755681794	7.5755681794e-2
133.34	0.075761363612	7.5761363612e-2
133.35	0.07576704543	7.576704543e-2
133.36	0.075772727248	7.5772727248e-2
133.37	0.075778409067	7.5778409067e-2
133.38	0.075784090885	7.5784090885e-2
133.39	0.075789772703	7.5789772703e-2
133.4	0.075795454521	7.5795454521e-2
133.41	0.075801136339	7.5801136339e-2
133.42	0.075806818158	7.5806818158e-2
133.43	0.075812499976	7.5812499976e-2
133.44	0.075818181794	7.5818181794e-2
133.45	0.075823863612	7.5823863612e-2
133.46	0.07582954543	7.582954543e-2
133.47	0.075835227248	7.5835227248e-2
133.48	0.075840909067	7.5840909067e-2
133.49	0.075846590885	7.5846590885e-2
133.5	0.075852272703	7.5852272703e-2
133.51	0.075857954521	7.5857954521e-2
133.52	0.075863636339	7.5863636339e-2
133.53	0.075869318158	7.5869318158e-2

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133.55	0.075880681794	7.5880681794e-2
133.56	0.075886363612	7.5886363612e-2
133.57	0.07589204543	7.589204543e-2
133.58	0.075897727248	7.5897727248e-2
133.59	0.075903409067	7.5903409067e-2
133.6	0.075909090885	7.5909090885e-2
133.61	0.075914772703	7.5914772703e-2
133.62	0.075920454521	7.5920454521e-2
133.63	0.075926136339	7.5926136339e-2
133.64	0.075931818158	7.5931818158e-2
133.65	0.075937499976	7.5937499976e-2
133.66	0.075943181794	7.5943181794e-2
133.67	0.075948863612	7.5948863612e-2
133.68	0.07595454543	7.595454543e-2
133.69	0.075960227248	7.5960227248e-2
133.7	0.075965909067	7.5965909067e-2
133.71	0.075971590885	7.5971590885e-2
133.72	0.075977272703	7.5977272703e-2
133.73	0.075982954521	7.5982954521e-2
133.74	0.075988636339	7.5988636339e-2
133.75	0.075994318158	7.5994318158e-2
133.76	0.075999999976	7.5999999976e-2
133.77	0.076005681794	7.6005681794e-2
133.78	0.076011363612	7.6011363612e-2
133.79	0.07601704543	7.601704543e-2
133.8	0.076022727248	7.6022727248e-2
133.81	0.076028409067	7.6028409067e-2
133.82	0.076034090885	7.6034090885e-2
133.83	0.076039772703	7.6039772703e-2
133.84	0.076045454521	7.6045454521e-2
133.85	0.076051136339	7.6051136339e-2
133.86	0.076056818157	7.6056818157e-2
133.87	0.076062499976	7.6062499976e-2
133.88	0.076068181794	7.6068181794e-2
133.89	0.076073863612	7.6073863612e-2
133.9	0.07607954543	7.607954543e-2
133.91	0.076085227248	7.6085227248e-2

133.92	0.076090909067	7.6090909067e-2
133.93	0.076096590885	7.6096590885e-2
133.94	0.076102272703	7.6102272703e-2
133.95	0.076107954521	7.6107954521e-2
133.96	0.076113636339	7.6113636339e-2
133.97	0.076119318157	7.6119318157e-2
133.98	0.076124999976	7.6124999976e-2
133.99	0.076130681794	7.6130681794e-2
134	0.076136363612	7.6136363612e-2
134.01	0.07614204543	7.614204543e-2
134.02	0.076147727248	7.6147727248e-2
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134.09	0.076187499976	7.6187499976e-2
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134.11	0.076198863612	7.6198863612e-2
134.12	0.07620454543	7.620454543e-2
134.13	0.076210227248	7.6210227248e-2
134.14	0.076215909067	7.6215909067e-2
134.15	0.076221590885	7.6221590885e-2
134.16	0.076227272703	7.6227272703e-2
134.17	0.076232954521	7.6232954521e-2
134.18	0.076238636339	7.6238636339e-2
134.19	0.076244318157	7.6244318157e-2
134.2	0.076249999976	7.6249999976e-2
134.21	0.076255681794	7.6255681794e-2
134.22	0.076261363612	7.6261363612e-2
134.23	0.07626704543	7.626704543e-2
134.24	0.076272727248	7.6272727248e-2
134.25	0.076278409067	7.6278409067e-2
134.26	0.076284090885	7.6284090885e-2
134.27	0.076289772703	7.6289772703e-2
134.28	0.076295454521	7.6295454521e-2
134.29	0.076301136339	7.6301136339e-2

134.3	0.076306818157	7.6306818157e-2
134.31	0.076312499976	7.6312499976e-2
134.32	0.076318181794	7.6318181794e-2
134.33	0.076323863612	7.6323863612e-2
134.34	0.07632954543	7.632954543e-2
134.35	0.076335227248	7.6335227248e-2
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134.37	0.076346590885	7.6346590885e-2
134.38	0.076352272703	7.6352272703e-2
134.39	0.076357954521	7.6357954521e-2
134.4	0.076363636339	7.6363636339e-2
134.41	0.076369318157	7.6369318157e-2
134.42	0.076374999976	7.6374999976e-2
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134.44	0.076386363612	7.6386363612e-2
134.45	0.07639204543	7.639204543e-2
134.46	0.076397727248	7.6397727248e-2
134.47	0.076403409066	7.6403409066e-2
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134.49	0.076414772703	7.6414772703e-2
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134.56	0.07645454543	7.645454543e-2
134.57	0.076460227248	7.6460227248e-2
134.58	0.076465909066	7.6465909066e-2
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134.61	0.076482954521	7.6482954521e-2
134.62	0.076488636339	7.6488636339e-2
134.63	0.076494318157	7.6494318157e-2
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134.67	0.07651704543	7.651704543e-2

134.68	0.076522727248	7.6522727248e-2
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134.7	0.076534090885	7.6534090885e-2
134.71	0.076539772703	7.6539772703e-2
134.72	0.076545454521	7.6545454521e-2
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134.74	0.076556818157	7.6556818157e-2
134.75	0.076562499976	7.6562499976e-2
134.76	0.076568181794	7.6568181794e-2
134.77	0.076573863612	7.6573863612e-2
134.78	0.07657954543	7.657954543e-2
134.79	0.076585227248	7.6585227248e-2
134.8	0.076590909066	7.6590909066e-2
134.81	0.076596590885	7.6596590885e-2
134.82	0.076602272703	7.6602272703e-2
134.83	0.076607954521	7.6607954521e-2
134.84	0.076613636339	7.6613636339e-2
134.85	0.076619318157	7.6619318157e-2
134.86	0.076624999975	7.6624999975e-2
134.87	0.076630681794	7.6630681794e-2
134.88	0.076636363612	7.6636363612e-2
134.89	0.07664204543	7.664204543e-2
134.9	0.076647727248	7.6647727248e-2
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134.92	0.076659090885	7.6659090885e-2
134.93	0.076664772703	7.6664772703e-2
134.94	0.076670454521	7.6670454521e-2
134.95	0.076676136339	7.6676136339e-2
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134.97	0.076687499975	7.6687499975e-2
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135.12	0.076772727248	7.6772727248e-2
135.13	0.076778409066	7.6778409066e-2
135.14	0.076784090885	7.6784090885e-2
135.15	0.076789772703	7.6789772703e-2
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135.17	0.076801136339	7.6801136339e-2
135.18	0.076806818157	7.6806818157e-2
135.19	0.076812499975	7.6812499975e-2
135.2	0.076818181794	7.6818181794e-2
135.21	0.076823863612	7.6823863612e-2
135.22	0.07682954543	7.682954543e-2
135.23	0.076835227248	7.6835227248e-2
135.24	0.076840909066	7.6840909066e-2
135.25	0.076846590885	7.6846590885e-2
135.26	0.076852272703	7.6852272703e-2
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135.28	0.076863636339	7.6863636339e-2
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135.37	0.076914772703	7.6914772703e-2
135.38	0.076920454521	7.6920454521e-2
135.39	0.076926136339	7.6926136339e-2
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135.47	0.076971590884	7.6971590884e-2
135.48	0.076977272703	7.6977272703e-2
135.49	0.076982954521	7.6982954521e-2
135.5	0.076988636339	7.6988636339e-2
135.51	0.076994318157	7.6994318157e-2
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135.57	0.077028409066	7.7028409066e-2
135.58	0.077034090884	7.7034090884e-2
135.59	0.077039772703	7.7039772703e-2
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135.63	0.077062499975	7.7062499975e-2
135.64	0.077068181794	7.7068181794e-2
135.65	0.077073863612	7.7073863612e-2
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135.67	0.077085227248	7.7085227248e-2
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135.7	0.077102272703	7.7102272703e-2
135.71	0.077107954521	7.7107954521e-2
135.72	0.077113636339	7.7113636339e-2
135.73	0.077119318157	7.7119318157e-2
135.74	0.077124999975	7.7124999975e-2
135.75	0.077130681794	7.7130681794e-2
135.76	0.077136363612	7.7136363612e-2
135.77	0.07714204543	7.714204543e-2
135.78	0.077147727248	7.7147727248e-2
135.79	0.077153409066	7.7153409066e-2
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135.81	0.077164772703	7.7164772703e-2

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135.85	0.077187499975	7.7187499975e-2
135.86	0.077193181793	7.7193181793e-2
135.87	0.077198863612	7.7198863612e-2
135.88	0.07720454543	7.720454543e-2
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136.01	0.077278409066	7.7278409066e-2
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136.06	0.077306818157	7.7306818157e-2
136.07	0.077312499975	7.7312499975e-2
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136.12	0.077340909066	7.7340909066e-2
136.13	0.077346590884	7.7346590884e-2
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136.16	0.077363636339	7.7363636339e-2
136.17	0.077369318157	7.7369318157e-2
136.18	0.077374999975	7.7374999975e-2
136.19	0.077380681793	7.7380681793e-2

136.2	0.077386363612	7.7386363612e-2
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136.22	0.077397727248	7.7397727248e-2
136.23	0.077403409066	7.7403409066e-2
136.24	0.077409090884	7.7409090884e-2
136.25	0.077414772703	7.7414772703e-2
136.26	0.077420454521	7.7420454521e-2
136.27	0.077426136339	7.7426136339e-2
136.28	0.077431818157	7.7431818157e-2
136.29	0.077437499975	7.7437499975e-2
136.3	0.077443181793	7.7443181793e-2
136.31	0.077448863612	7.7448863612e-2
136.32	0.07745454543	7.745454543e-2
136.33	0.077460227248	7.7460227248e-2
136.34	0.077465909066	7.7465909066e-2
136.35	0.077471590884	7.7471590884e-2
136.36	0.077477272702	7.7477272702e-2
136.37	0.077482954521	7.7482954521e-2
136.38	0.077488636339	7.7488636339e-2
136.39	0.077494318157	7.7494318157e-2
136.4	0.077499999975	7.7499999975e-2
136.41	0.077505681793	7.7505681793e-2
136.42	0.077511363612	7.7511363612e-2
136.43	0.07751704543	7.751704543e-2
136.44	0.077522727248	7.7522727248e-2
136.45	0.077528409066	7.7528409066e-2
136.46	0.077534090884	7.7534090884e-2
136.47	0.077539772702	7.7539772702e-2
136.48	0.077545454521	7.7545454521e-2
136.49	0.077551136339	7.7551136339e-2
136.5	0.077556818157	7.7556818157e-2
136.51	0.077562499975	7.7562499975e-2
136.52	0.077568181793	7.7568181793e-2
136.53	0.077573863612	7.7573863612e-2
136.54	0.07757954543	7.757954543e-2
136.55	0.077585227248	7.7585227248e-2
136.56	0.077590909066	7.7590909066e-2
136.57	0.077596590884	7.7596590884e-2

136.58	0.077602272702	7.7602272702e-2
136.59	0.077607954521	7.7607954521e-2
136.6	0.077613636339	7.7613636339e-2
136.61	0.077619318157	7.7619318157e-2
136.62	0.077624999975	7.7624999975e-2
136.63	0.077630681793	7.7630681793e-2
136.64	0.077636363612	7.7636363612e-2
136.65	0.07764204543	7.764204543e-2
136.66	0.077647727248	7.7647727248e-2
136.67	0.077653409066	7.7653409066e-2
136.68	0.077659090884	7.7659090884e-2
136.69	0.077664772702	7.7664772702e-2
136.7	0.077670454521	7.7670454521e-2
136.71	0.077676136339	7.7676136339e-2
136.72	0.077681818157	7.7681818157e-2
136.73	0.077687499975	7.7687499975e-2
136.74	0.077693181793	7.7693181793e-2
136.75	0.077698863612	7.7698863612e-2
136.76	0.07770454543	7.770454543e-2
136.77	0.077710227248	7.7710227248e-2
136.78	0.077715909066	7.7715909066e-2
136.79	0.077721590884	7.7721590884e-2
136.8	0.077727272702	7.7727272702e-2
136.81	0.077732954521	7.7732954521e-2
136.82	0.077738636339	7.7738636339e-2
136.83	0.077744318157	7.7744318157e-2
136.84	0.077749999975	7.7749999975e-2
136.85	0.077755681793	7.7755681793e-2
136.86	0.077761363611	7.7761363611e-2
136.87	0.07776704543	7.776704543e-2
136.88	0.077772727248	7.7772727248e-2
136.89	0.077778409066	7.7778409066e-2
136.9	0.077784090884	7.7784090884e-2
136.91	0.077789772702	7.7789772702e-2
136.92	0.077795454521	7.7795454521e-2
136.93	0.077801136339	7.7801136339e-2
136.94	0.077806818157	7.7806818157e-2
136.95	0.077812499975	7.7812499975e-2

136.96	0.077818181793	7.7818181793e-2
136.97	0.077823863611	7.7823863611e-2
136.98	0.07782954543	7.782954543e-2
136.99	0.077835227248	7.7835227248e-2
137	0.077840909066	7.7840909066e-2
137.01	0.077846590884	7.7846590884e-2
137.02	0.077852272702	7.7852272702e-2
137.03	0.077857954521	7.7857954521e-2
137.04	0.077863636339	7.7863636339e-2
137.05	0.077869318157	7.7869318157e-2
137.06	0.077874999975	7.7874999975e-2
137.07	0.077880681793	7.7880681793e-2
137.08	0.077886363611	7.7886363611e-2
137.09	0.07789204543	7.789204543e-2
137.1	0.077897727248	7.7897727248e-2
137.11	0.077903409066	7.7903409066e-2
137.12	0.077909090884	7.7909090884e-2
137.13	0.077914772702	7.7914772702e-2
137.14	0.077920454521	7.7920454521e-2
137.15	0.077926136339	7.7926136339e-2
137.16	0.077931818157	7.7931818157e-2
137.17	0.077937499975	7.7937499975e-2
137.18	0.077943181793	7.7943181793e-2
137.19	0.077948863611	7.7948863611e-2
137.2	0.07795454543	7.795454543e-2
137.21	0.077960227248	7.7960227248e-2
137.22	0.077965909066	7.7965909066e-2
137.23	0.077971590884	7.7971590884e-2
137.24	0.077977272702	7.7977272702e-2
137.25	0.077982954521	7.7982954521e-2
137.26	0.077988636339	7.7988636339e-2
137.27	0.077994318157	7.7994318157e-2
137.28	0.077999999975	7.7999999975e-2
137.29	0.078005681793	7.8005681793e-2
137.3	0.078011363611	7.8011363611e-2
137.31	0.07801704543	7.801704543e-2
137.32	0.078022727248	7.8022727248e-2
137.33	0.078028409066	7.8028409066e-2

137.34	0.078034090884	7.8034090884e-2
137.35	0.078039772702	7.8039772702e-2
137.36	0.07804545452	7.804545452e-2
137.37	0.078051136339	7.8051136339e-2
137.38	0.078056818157	7.8056818157e-2
137.39	0.078062499975	7.8062499975e-2
137.4	0.078068181793	7.8068181793e-2
137.41	0.078073863611	7.8073863611e-2
137.42	0.07807954543	7.807954543e-2
137.43	0.078085227248	7.8085227248e-2
137.44	0.078090909066	7.8090909066e-2
137.45	0.078096590884	7.8096590884e-2
137.46	0.078102272702	7.8102272702e-2
137.47	0.07810795452	7.810795452e-2
137.48	0.078113636339	7.8113636339e-2
137.49	0.078119318157	7.8119318157e-2
137.5	0.078124999975	7.8124999975e-2
137.51	0.078130681793	7.8130681793e-2
137.52	0.078136363611	7.8136363611e-2
137.53	0.07814204543	7.814204543e-2
137.54	0.078147727248	7.8147727248e-2
137.55	0.078153409066	7.8153409066e-2
137.56	0.078159090884	7.8159090884e-2
137.57	0.078164772702	7.8164772702e-2
137.58	0.07817045452	7.817045452e-2
137.59	0.078176136339	7.8176136339e-2
137.6	0.078181818157	7.8181818157e-2
137.61	0.078187499975	7.8187499975e-2
137.62	0.078193181793	7.8193181793e-2
137.63	0.078198863611	7.8198863611e-2
137.64	0.07820454543	7.820454543e-2
137.65	0.078210227248	7.8210227248e-2
137.66	0.078215909066	7.8215909066e-2
137.67	0.078221590884	7.8221590884e-2
137.68	0.078227272702	7.8227272702e-2
137.69	0.07823295452	7.823295452e-2
137.7	0.078238636339	7.8238636339e-2
137.71	0.078244318157	7.8244318157e-2

137.72	0.078249999975	7.8249999975e-2
137.73	0.078255681793	7.8255681793e-2
137.74	0.078261363611	7.8261363611e-2
137.75	0.07826704543	7.826704543e-2
137.76	0.078272727248	7.8272727248e-2
137.77	0.078278409066	7.8278409066e-2
137.78	0.078284090884	7.8284090884e-2
137.79	0.078289772702	7.8289772702e-2
137.8	0.07829545452	7.829545452e-2
137.81	0.078301136339	7.8301136339e-2
137.82	0.078306818157	7.8306818157e-2
137.83	0.078312499975	7.8312499975e-2
137.84	0.078318181793	7.8318181793e-2
137.85	0.078323863611	7.8323863611e-2
137.86	0.078329545429	7.8329545429e-2
137.87	0.078335227248	7.8335227248e-2
137.88	0.078340909066	7.8340909066e-2
137.89	0.078346590884	7.8346590884e-2
137.9	0.078352272702	7.8352272702e-2
137.91	0.07835795452	7.835795452e-2
137.92	0.078363636339	7.8363636339e-2
137.93	0.078369318157	7.8369318157e-2
137.94	0.078374999975	7.8374999975e-2
137.95	0.078380681793	7.8380681793e-2
137.96	0.078386363611	7.8386363611e-2
137.97	0.078392045429	7.8392045429e-2
137.98	0.078397727248	7.8397727248e-2
137.99	0.078403409066	7.8403409066e-2
138	0.078409090884	7.8409090884e-2
138.01	0.078414772702	7.8414772702e-2
138.02	0.07842045452	7.842045452e-2
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138.08	0.078454545429	7.8454545429e-2
138.09	0.078460227248	7.8460227248e-2

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138.12	0.078477272702	7.8477272702e-2
138.13	0.07848295452	7.848295452e-2
138.14	0.078488636339	7.8488636339e-2
138.15	0.078494318157	7.8494318157e-2
138.16	0.078499999975	7.8499999975e-2
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138.18	0.078511363611	7.8511363611e-2
138.19	0.078517045429	7.8517045429e-2
138.2	0.078522727248	7.8522727248e-2
138.21	0.078528409066	7.8528409066e-2
138.22	0.078534090884	7.8534090884e-2
138.23	0.078539772702	7.8539772702e-2
138.24	0.07854545452	7.854545452e-2
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138.26	0.078556818157	7.8556818157e-2
138.27	0.078562499975	7.8562499975e-2
138.28	0.078568181793	7.8568181793e-2
138.29	0.078573863611	7.8573863611e-2
138.3	0.078579545429	7.8579545429e-2
138.31	0.078585227248	7.8585227248e-2
138.32	0.078590909066	7.8590909066e-2
138.33	0.078596590884	7.8596590884e-2
138.34	0.078602272702	7.8602272702e-2
138.35	0.07860795452	7.860795452e-2
138.36	0.078613636338	7.8613636338e-2
138.37	0.078619318157	7.8619318157e-2
138.38	0.078624999975	7.8624999975e-2
138.39	0.078630681793	7.8630681793e-2
138.4	0.078636363611	7.8636363611e-2
138.41	0.078642045429	7.8642045429e-2
138.42	0.078647727248	7.8647727248e-2
138.43	0.078653409066	7.8653409066e-2
138.44	0.078659090884	7.8659090884e-2
138.45	0.078664772702	7.8664772702e-2
138.46	0.07867045452	7.867045452e-2
138.47	0.078676136338	7.8676136338e-2

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138.49	0.078687499975	7.8687499975e-2
138.5	0.078693181793	7.8693181793e-2
138.51	0.078698863611	7.8698863611e-2
138.52	0.078704545429	7.8704545429e-2
138.53	0.078710227248	7.8710227248e-2
138.54	0.078715909066	7.8715909066e-2
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138.57	0.07873295452	7.873295452e-2
138.58	0.078738636338	7.8738636338e-2
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138.61	0.078755681793	7.8755681793e-2
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138.68	0.07879545452	7.879545452e-2
138.69	0.078801136338	7.8801136338e-2
138.7	0.078806818157	7.8806818157e-2
138.71	0.078812499975	7.8812499975e-2
138.72	0.078818181793	7.8818181793e-2
138.73	0.078823863611	7.8823863611e-2
138.74	0.078829545429	7.8829545429e-2
138.75	0.078835227248	7.8835227248e-2
138.76	0.078840909066	7.8840909066e-2
138.77	0.078846590884	7.8846590884e-2
138.78	0.078852272702	7.8852272702e-2
138.79	0.07885795452	7.885795452e-2
138.8	0.078863636338	7.8863636338e-2
138.81	0.078869318157	7.8869318157e-2
138.82	0.078874999975	7.8874999975e-2
138.83	0.078880681793	7.8880681793e-2
138.84	0.078886363611	7.8886363611e-2
138.85	0.078892045429	7.8892045429e-2

138.86	0.078897727247	7.8897727247e-2
138.87	0.078903409066	7.8903409066e-2
138.88	0.078909090884	7.8909090884e-2
138.89	0.078914772702	7.8914772702e-2
138.9	0.07892045452	7.892045452e-2
138.91	0.078926136338	7.8926136338e-2
138.92	0.078931818157	7.8931818157e-2
138.93	0.078937499975	7.8937499975e-2
138.94	0.078943181793	7.8943181793e-2
138.95	0.078948863611	7.8948863611e-2
138.96	0.078954545429	7.8954545429e-2
138.97	0.078960227247	7.8960227247e-2
138.98	0.078965909066	7.8965909066e-2
138.99	0.078971590884	7.8971590884e-2
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139.01	0.07898295452	7.898295452e-2
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139.03	0.078994318157	7.8994318157e-2
139.04	0.078999999975	7.8999999975e-2
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139.07	0.079017045429	7.9017045429e-2
139.08	0.079022727247	7.9022727247e-2
139.09	0.079028409066	7.9028409066e-2
139.1	0.079034090884	7.9034090884e-2
139.11	0.079039772702	7.9039772702e-2
139.12	0.07904545452	7.904545452e-2
139.13	0.079051136338	7.9051136338e-2
139.14	0.079056818157	7.9056818157e-2
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139.16	0.079068181793	7.9068181793e-2
139.17	0.079073863611	7.9073863611e-2
139.18	0.079079545429	7.9079545429e-2
139.19	0.079085227247	7.9085227247e-2
139.2	0.079090909066	7.9090909066e-2
139.21	0.079096590884	7.9096590884e-2
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139.23	0.07910795452	7.910795452e-2

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139.28	0.079136363611	7.9136363611e-2
139.29	0.079142045429	7.9142045429e-2
139.3	0.079147727247	7.9147727247e-2
139.31	0.079153409066	7.9153409066e-2
139.32	0.079159090884	7.9159090884e-2
139.33	0.079164772702	7.9164772702e-2
139.34	0.07917045452	7.917045452e-2
139.35	0.079176136338	7.9176136338e-2
139.36	0.079181818156	7.9181818156e-2
139.37	0.079187499975	7.9187499975e-2
139.38	0.079193181793	7.9193181793e-2
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139.4	0.079204545429	7.9204545429e-2
139.41	0.079210227247	7.9210227247e-2
139.42	0.079215909066	7.9215909066e-2
139.43	0.079221590884	7.9221590884e-2
139.44	0.079227272702	7.9227272702e-2
139.45	0.07923295452	7.923295452e-2
139.46	0.079238636338	7.9238636338e-2
139.47	0.079244318156	7.9244318156e-2
139.48	0.079249999975	7.9249999975e-2
139.49	0.079255681793	7.9255681793e-2
139.5	0.079261363611	7.9261363611e-2
139.51	0.079267045429	7.9267045429e-2
139.52	0.079272727247	7.9272727247e-2
139.53	0.079278409066	7.9278409066e-2
139.54	0.079284090884	7.9284090884e-2
139.55	0.079289772702	7.9289772702e-2
139.56	0.07929545452	7.929545452e-2
139.57	0.079301136338	7.9301136338e-2
139.58	0.079306818156	7.9306818156e-2
139.59	0.079312499975	7.9312499975e-2
139.6	0.079318181793	7.9318181793e-2
139.61	0.079323863611	7.9323863611e-2

139.62	0.079329545429	7.9329545429e-2
139.63	0.079335227247	7.9335227247e-2
139.64	0.079340909066	7.9340909066e-2
139.65	0.079346590884	7.9346590884e-2
139.66	0.079352272702	7.9352272702e-2
139.67	0.07935795452	7.935795452e-2
139.68	0.079363636338	7.9363636338e-2
139.69	0.079369318156	7.9369318156e-2
139.7	0.079374999975	7.9374999975e-2
139.71	0.079380681793	7.9380681793e-2
139.72	0.079386363611	7.9386363611e-2
139.73	0.079392045429	7.9392045429e-2
139.74	0.079397727247	7.9397727247e-2
139.75	0.079403409066	7.9403409066e-2
139.76	0.079409090884	7.9409090884e-2
139.77	0.079414772702	7.9414772702e-2
139.78	0.07942045452	7.942045452e-2
139.79	0.079426136338	7.9426136338e-2
139.8	0.079431818156	7.9431818156e-2
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139.86	0.079465909065	7.9465909065e-2
139.87	0.079471590884	7.9471590884e-2
139.88	0.079477272702	7.9477272702e-2
139.89	0.07948295452	7.948295452e-2
139.9	0.079488636338	7.9488636338e-2
139.91	0.079494318156	7.9494318156e-2
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139.93	0.079505681793	7.9505681793e-2
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139.95	0.079517045429	7.9517045429e-2
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140.2	0.079659090884	7.9659090884e-2
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140.24	0.079681818156	7.9681818156e-2
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143.31	0.081426136338	8.1426136338e-2
143.32	0.081431818156	8.1431818156e-2
143.33	0.081437499974	8.1437499974e-2
143.34	0.081443181792	8.1443181792e-2
143.35	0.08144886361	8.144886361e-2
143.36	0.081454545428	8.1454545428e-2
143.37	0.081460227247	8.1460227247e-2
143.38	0.081465909065	8.1465909065e-2
143.39	0.081471590883	8.1471590883e-2
143.4	0.081477272701	8.1477272701e-2
143.41	0.081482954519	8.1482954519e-2

143.42	0.081488636338	8.1488636338e-2
143.43	0.081494318156	8.1494318156e-2
143.44	0.081499999974	8.1499999974e-2
143.45	0.081505681792	8.1505681792e-2
143.46	0.08151136361	8.151136361e-2
143.47	0.081517045428	8.1517045428e-2
143.48	0.081522727247	8.1522727247e-2
143.49	0.081528409065	8.1528409065e-2
143.5	0.081534090883	8.1534090883e-2
143.51	0.081539772701	8.1539772701e-2
143.52	0.081545454519	8.1545454519e-2
143.53	0.081551136338	8.1551136338e-2
143.54	0.081556818156	8.1556818156e-2
143.55	0.081562499974	8.1562499974e-2
143.56	0.081568181792	8.1568181792e-2
143.57	0.08157386361	8.157386361e-2
143.58	0.081579545428	8.1579545428e-2
143.59	0.081585227247	8.1585227247e-2
143.6	0.081590909065	8.1590909065e-2
143.61	0.081596590883	8.1596590883e-2
143.62	0.081602272701	8.1602272701e-2
143.63	0.081607954519	8.1607954519e-2
143.64	0.081613636338	8.1613636338e-2
143.65	0.081619318156	8.1619318156e-2
143.66	0.081624999974	8.1624999974e-2
143.67	0.081630681792	8.1630681792e-2
143.68	0.08163636361	8.163636361e-2
143.69	0.081642045428	8.1642045428e-2
143.7	0.081647727247	8.1647727247e-2
143.71	0.081653409065	8.1653409065e-2
143.72	0.081659090883	8.1659090883e-2
143.73	0.081664772701	8.1664772701e-2
143.74	0.081670454519	8.1670454519e-2
143.75	0.081676136338	8.1676136338e-2
143.76	0.081681818156	8.1681818156e-2
143.77	0.081687499974	8.1687499974e-2
143.78	0.081693181792	8.1693181792e-2
143.79	0.08169886361	8.169886361e-2

143.8	0.081704545428	8.1704545428e-2
143.81	0.081710227247	8.1710227247e-2
143.82	0.081715909065	8.1715909065e-2
143.83	0.081721590883	8.1721590883e-2
143.84	0.081727272701	8.1727272701e-2
143.85	0.081732954519	8.1732954519e-2
143.86	0.081738636337	8.1738636337e-2
143.87	0.081744318156	8.1744318156e-2
143.88	0.081749999974	8.1749999974e-2
143.89	0.081755681792	8.1755681792e-2
143.9	0.08176136361	8.176136361e-2
143.91	0.081767045428	8.1767045428e-2
143.92	0.081772727247	8.1772727247e-2
143.93	0.081778409065	8.1778409065e-2
143.94	0.081784090883	8.1784090883e-2
143.95	0.081789772701	8.1789772701e-2
143.96	0.081795454519	8.1795454519e-2
143.97	0.081801136337	8.1801136337e-2
143.98	0.081806818156	8.1806818156e-2
143.99	0.081812499974	8.1812499974e-2
144	0.081818181792	8.1818181792e-2
144.01	0.08182386361	8.182386361e-2
144.02	0.081829545428	8.1829545428e-2
144.03	0.081835227247	8.1835227247e-2
144.04	0.081840909065	8.1840909065e-2
144.05	0.081846590883	8.1846590883e-2
144.06	0.081852272701	8.1852272701e-2
144.07	0.081857954519	8.1857954519e-2
144.08	0.081863636337	8.1863636337e-2
144.09	0.081869318156	8.1869318156e-2
144.1	0.081874999974	8.1874999974e-2
144.11	0.081880681792	8.1880681792e-2
144.12	0.08188636361	8.188636361e-2
144.13	0.081892045428	8.1892045428e-2
144.14	0.081897727247	8.1897727247e-2
144.15	0.081903409065	8.1903409065e-2
144.16	0.081909090883	8.1909090883e-2
144.17	0.081914772701	8.1914772701e-2

144.18	0.081920454519	8.1920454519e-2
144.19	0.081926136337	8.1926136337e-2
144.2	0.081931818156	8.1931818156e-2
144.21	0.081937499974	8.1937499974e-2
144.22	0.081943181792	8.1943181792e-2
144.23	0.08194886361	8.194886361e-2
144.24	0.081954545428	8.1954545428e-2
144.25	0.081960227247	8.1960227247e-2
144.26	0.081965909065	8.1965909065e-2
144.27	0.081971590883	8.1971590883e-2
144.28	0.081977272701	8.1977272701e-2
144.29	0.081982954519	8.1982954519e-2
144.3	0.081988636337	8.1988636337e-2
144.31	0.081994318156	8.1994318156e-2
144.32	0.081999999974	8.1999999974e-2
144.33	0.082005681792	8.2005681792e-2
144.34	0.08201136361	8.201136361e-2
144.35	0.082017045428	8.2017045428e-2
144.36	0.082022727246	8.2022727246e-2
144.37	0.082028409065	8.2028409065e-2
144.38	0.082034090883	8.2034090883e-2
144.39	0.082039772701	8.2039772701e-2
144.4	0.082045454519	8.2045454519e-2
144.41	0.082051136337	8.2051136337e-2
144.42	0.082056818156	8.2056818156e-2
144.43	0.082062499974	8.2062499974e-2
144.44	0.082068181792	8.2068181792e-2
144.45	0.08207386361	8.207386361e-2
144.46	0.082079545428	8.2079545428e-2
144.47	0.082085227246	8.2085227246e-2
144.48	0.082090909065	8.2090909065e-2
144.49	0.082096590883	8.2096590883e-2
144.5	0.082102272701	8.2102272701e-2
144.51	0.082107954519	8.2107954519e-2
144.52	0.082113636337	8.2113636337e-2
144.53	0.082119318156	8.2119318156e-2
144.54	0.082124999974	8.2124999974e-2
144.55	0.082130681792	8.2130681792e-2

144.56	0.08213636361	8.213636361e-2
144.57	0.082142045428	8.2142045428e-2
144.58	0.082147727246	8.2147727246e-2
144.59	0.082153409065	8.2153409065e-2
144.6	0.082159090883	8.2159090883e-2
144.61	0.082164772701	8.2164772701e-2
144.62	0.082170454519	8.2170454519e-2
144.63	0.082176136337	8.2176136337e-2
144.64	0.082181818156	8.2181818156e-2
144.65	0.082187499974	8.2187499974e-2
144.66	0.082193181792	8.2193181792e-2
144.67	0.08219886361	8.219886361e-2
144.68	0.082204545428	8.2204545428e-2
144.69	0.082210227246	8.2210227246e-2
144.7	0.082215909065	8.2215909065e-2
144.71	0.082221590883	8.2221590883e-2
144.72	0.082227272701	8.2227272701e-2
144.73	0.082232954519	8.2232954519e-2
144.74	0.082238636337	8.2238636337e-2
144.75	0.082244318156	8.2244318156e-2
144.76	0.082249999974	8.2249999974e-2
144.77	0.082255681792	8.2255681792e-2
144.78	0.08226136361	8.226136361e-2
144.79	0.082267045428	8.2267045428e-2
144.8	0.082272727246	8.2272727246e-2
144.81	0.082278409065	8.2278409065e-2
144.82	0.082284090883	8.2284090883e-2
144.83	0.082289772701	8.2289772701e-2
144.84	0.082295454519	8.2295454519e-2
144.85	0.082301136337	8.2301136337e-2
144.86	0.082306818155	8.2306818155e-2
144.87	0.082312499974	8.2312499974e-2
144.88	0.082318181792	8.2318181792e-2
144.89	0.08232386361	8.232386361e-2
144.9	0.082329545428	8.2329545428e-2
144.91	0.082335227246	8.2335227246e-2
144.92	0.082340909065	8.2340909065e-2
144.93	0.082346590883	8.2346590883e-2

144.94	0.082352272701	8.2352272701e-2
144.95	0.082357954519	8.2357954519e-2
144.96	0.082363636337	8.2363636337e-2
144.97	0.082369318155	8.2369318155e-2
144.98	0.082374999974	8.2374999974e-2
144.99	0.082380681792	8.2380681792e-2
145	0.08238636361	8.238636361e-2
145.01	0.082392045428	8.2392045428e-2
145.02	0.082397727246	8.2397727246e-2
145.03	0.082403409065	8.2403409065e-2
145.04	0.082409090883	8.2409090883e-2
145.05	0.082414772701	8.2414772701e-2
145.06	0.082420454519	8.2420454519e-2
145.07	0.082426136337	8.2426136337e-2
145.08	0.082431818155	8.2431818155e-2
145.09	0.082437499974	8.2437499974e-2
145.1	0.082443181792	8.2443181792e-2
145.11	0.08244886361	8.244886361e-2
145.12	0.082454545428	8.2454545428e-2
145.13	0.082460227246	8.2460227246e-2
145.14	0.082465909065	8.2465909065e-2
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145.16	0.082477272701	8.2477272701e-2
145.17	0.082482954519	8.2482954519e-2
145.18	0.082488636337	8.2488636337e-2
145.19	0.082494318155	8.2494318155e-2
145.2	0.082499999974	8.2499999974e-2
145.21	0.082505681792	8.2505681792e-2
145.22	0.08251136361	8.251136361e-2
145.23	0.082517045428	8.2517045428e-2
145.24	0.082522727246	8.2522727246e-2
145.25	0.082528409065	8.2528409065e-2
145.26	0.082534090883	8.2534090883e-2
145.27	0.082539772701	8.2539772701e-2
145.28	0.082545454519	8.2545454519e-2
145.29	0.082551136337	8.2551136337e-2
145.3	0.082556818155	8.2556818155e-2
145.31	0.082562499974	8.2562499974e-2

145.32	0.082568181792	8.2568181792e-2
145.33	0.08257386361	8.257386361e-2
145.34	0.082579545428	8.2579545428e-2
145.35	0.082585227246	8.2585227246e-2
145.36	0.082590909064	8.2590909064e-2
145.37	0.082596590883	8.2596590883e-2
145.38	0.082602272701	8.2602272701e-2
145.39	0.082607954519	8.2607954519e-2
145.4	0.082613636337	8.2613636337e-2
145.41	0.082619318155	8.2619318155e-2
145.42	0.082624999974	8.2624999974e-2
145.43	0.082630681792	8.2630681792e-2
145.44	0.08263636361	8.263636361e-2
145.45	0.082642045428	8.2642045428e-2
145.46	0.082647727246	8.2647727246e-2
145.47	0.082653409064	8.2653409064e-2
145.48	0.082659090883	8.2659090883e-2
145.49	0.082664772701	8.2664772701e-2
145.5	0.082670454519	8.2670454519e-2
145.51	0.082676136337	8.2676136337e-2
145.52	0.082681818155	8.2681818155e-2
145.53	0.082687499974	8.2687499974e-2
145.54	0.082693181792	8.2693181792e-2
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145.56	0.082704545428	8.2704545428e-2
145.57	0.082710227246	8.2710227246e-2
145.58	0.082715909064	8.2715909064e-2
145.59	0.082721590883	8.2721590883e-2
145.6	0.082727272701	8.2727272701e-2
145.61	0.082732954519	8.2732954519e-2
145.62	0.082738636337	8.2738636337e-2
145.63	0.082744318155	8.2744318155e-2
145.64	0.082749999974	8.2749999974e-2
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145.66	0.08276136361	8.276136361e-2
145.67	0.082767045428	8.2767045428e-2
145.68	0.082772727246	8.2772727246e-2
145.69	0.082778409064	8.2778409064e-2

145.7	0.082784090883	8.2784090883e-2
145.71	0.082789772701	8.2789772701e-2
145.72	0.082795454519	8.2795454519e-2
145.73	0.082801136337	8.2801136337e-2
145.74	0.082806818155	8.2806818155e-2
145.75	0.082812499974	8.2812499974e-2
145.76	0.082818181792	8.2818181792e-2
145.77	0.08282386361	8.282386361e-2
145.78	0.082829545428	8.2829545428e-2
145.79	0.082835227246	8.2835227246e-2
145.8	0.082840909064	8.2840909064e-2
145.81	0.082846590883	8.2846590883e-2
145.82	0.082852272701	8.2852272701e-2
145.83	0.082857954519	8.2857954519e-2
145.84	0.082863636337	8.2863636337e-2
145.85	0.082869318155	8.2869318155e-2
145.86	0.082874999973	8.2874999973e-2
145.87	0.082880681792	8.2880681792e-2
145.88	0.08288636361	8.288636361e-2
145.89	0.082892045428	8.2892045428e-2
145.9	0.082897727246	8.2897727246e-2
145.91	0.082903409064	8.2903409064e-2
145.92	0.082909090883	8.2909090883e-2
145.93	0.082914772701	8.2914772701e-2
145.94	0.082920454519	8.2920454519e-2
145.95	0.082926136337	8.2926136337e-2
145.96	0.082931818155	8.2931818155e-2
145.97	0.082937499973	8.2937499973e-2
145.98	0.082943181792	8.2943181792e-2
145.99	0.08294886361	8.294886361e-2
146	0.082954545428	8.2954545428e-2
146.01	0.082960227246	8.2960227246e-2
146.02	0.082965909064	8.2965909064e-2
146.03	0.082971590883	8.2971590883e-2
146.04	0.082977272701	8.2977272701e-2
146.05	0.082982954519	8.2982954519e-2
146.06	0.082988636337	8.2988636337e-2
146.07	0.082994318155	8.2994318155e-2

146.08	0.082999999973	8.2999999973e-2
146.09	0.083005681792	8.3005681792e-2
146.1	0.08301136361	8.301136361e-2
146.11	0.083017045428	8.3017045428e-2
146.12	0.083022727246	8.3022727246e-2
146.13	0.083028409064	8.3028409064e-2
146.14	0.083034090883	8.3034090883e-2
146.15	0.083039772701	8.3039772701e-2
146.16	0.083045454519	8.3045454519e-2
146.17	0.083051136337	8.3051136337e-2
146.18	0.083056818155	8.3056818155e-2
146.19	0.083062499973	8.3062499973e-2
146.2	0.083068181792	8.3068181792e-2
146.21	0.08307386361	8.307386361e-2
146.22	0.083079545428	8.3079545428e-2
146.23	0.083085227246	8.3085227246e-2
146.24	0.083090909064	8.3090909064e-2
146.25	0.083096590883	8.3096590883e-2
146.26	0.083102272701	8.3102272701e-2
146.27	0.083107954519	8.3107954519e-2
146.28	0.083113636337	8.3113636337e-2
146.29	0.083119318155	8.3119318155e-2
146.3	0.083124999973	8.3124999973e-2
146.31	0.083130681792	8.3130681792e-2
146.32	0.08313636361	8.313636361e-2
146.33	0.083142045428	8.3142045428e-2
146.34	0.083147727246	8.3147727246e-2
146.35	0.083153409064	8.3153409064e-2
146.36	0.083159090882	8.3159090882e-2
146.37	0.083164772701	8.3164772701e-2
146.38	0.083170454519	8.3170454519e-2
146.39	0.083176136337	8.3176136337e-2
146.4	0.083181818155	8.3181818155e-2
146.41	0.083187499973	8.3187499973e-2
146.42	0.083193181792	8.3193181792e-2
146.43	0.08319886361	8.319886361e-2
146.44	0.083204545428	8.3204545428e-2
146.45	0.083210227246	8.3210227246e-2

146.46	0.083215909064	8.3215909064e-2
146.47	0.083221590882	8.3221590882e-2
146.48	0.083227272701	8.3227272701e-2
146.49	0.083232954519	8.3232954519e-2
146.5	0.083238636337	8.3238636337e-2
146.51	0.083244318155	8.3244318155e-2
146.52	0.083249999973	8.3249999973e-2
146.53	0.083255681792	8.3255681792e-2
146.54	0.08326136361	8.326136361e-2
146.55	0.083267045428	8.3267045428e-2
146.56	0.083272727246	8.3272727246e-2
146.57	0.083278409064	8.3278409064e-2
146.58	0.083284090882	8.3284090882e-2
146.59	0.083289772701	8.3289772701e-2
146.6	0.083295454519	8.3295454519e-2
146.61	0.083301136337	8.3301136337e-2
146.62	0.083306818155	8.3306818155e-2
146.63	0.083312499973	8.3312499973e-2
146.64	0.083318181792	8.3318181792e-2
146.65	0.08332386361	8.332386361e-2
146.66	0.083329545428	8.3329545428e-2
146.67	0.083335227246	8.3335227246e-2
146.68	0.083340909064	8.3340909064e-2
146.69	0.083346590882	8.3346590882e-2
146.7	0.083352272701	8.3352272701e-2
146.71	0.083357954519	8.3357954519e-2
146.72	0.083363636337	8.3363636337e-2
146.73	0.083369318155	8.3369318155e-2
146.74	0.083374999973	8.3374999973e-2
146.75	0.083380681792	8.3380681792e-2
146.76	0.08338636361	8.338636361e-2
146.77	0.083392045428	8.3392045428e-2
146.78	0.083397727246	8.3397727246e-2
146.79	0.083403409064	8.3403409064e-2
146.8	0.083409090882	8.3409090882e-2
146.81	0.083414772701	8.3414772701e-2
146.82	0.083420454519	8.3420454519e-2
146.83	0.083426136337	8.3426136337e-2

146.84	0.083431818155	8.3431818155e-2
146.85	0.083437499973	8.3437499973e-2
146.86	0.083443181791	8.3443181791e-2
146.87	0.08344886361	8.344886361e-2
146.88	0.083454545428	8.3454545428e-2
146.89	0.083460227246	8.3460227246e-2
146.9	0.083465909064	8.3465909064e-2
146.91	0.083471590882	8.3471590882e-2
146.92	0.083477272701	8.3477272701e-2
146.93	0.083482954519	8.3482954519e-2
146.94	0.083488636337	8.3488636337e-2
146.95	0.083494318155	8.3494318155e-2
146.96	0.083499999973	8.3499999973e-2
146.97	0.083505681791	8.3505681791e-2
146.98	0.08351136361	8.351136361e-2
146.99	0.083517045428	8.3517045428e-2
147	0.083522727246	8.3522727246e-2
147.01	0.083528409064	8.3528409064e-2
147.02	0.083534090882	8.3534090882e-2
147.03	0.083539772701	8.3539772701e-2
147.04	0.083545454519	8.3545454519e-2
147.05	0.083551136337	8.3551136337e-2
147.06	0.083556818155	8.3556818155e-2
147.07	0.083562499973	8.3562499973e-2
147.08	0.083568181791	8.3568181791e-2
147.09	0.08357386361	8.357386361e-2
147.1	0.083579545428	8.3579545428e-2
147.11	0.083585227246	8.3585227246e-2
147.12	0.083590909064	8.3590909064e-2
147.13	0.083596590882	8.3596590882e-2
147.14	0.083602272701	8.3602272701e-2
147.15	0.083607954519	8.3607954519e-2
147.16	0.083613636337	8.3613636337e-2
147.17	0.083619318155	8.3619318155e-2
147.18	0.083624999973	8.3624999973e-2
147.19	0.083630681791	8.3630681791e-2
147.2	0.08363636361	8.363636361e-2
147.21	0.083642045428	8.3642045428e-2

147.22	0.083647727246	8.3647727246e-2
147.23	0.083653409064	8.3653409064e-2
147.24	0.083659090882	8.3659090882e-2
147.25	0.083664772701	8.3664772701e-2
147.26	0.083670454519	8.3670454519e-2
147.27	0.083676136337	8.3676136337e-2
147.28	0.083681818155	8.3681818155e-2
147.29	0.083687499973	8.3687499973e-2
147.3	0.083693181791	8.3693181791e-2
147.31	0.08369886361	8.369886361e-2
147.32	0.083704545428	8.3704545428e-2
147.33	0.083710227246	8.3710227246e-2
147.34	0.083715909064	8.3715909064e-2
147.35	0.083721590882	8.3721590882e-2
147.36	0.0837272727	8.37272727e-2
147.37	0.083732954519	8.3732954519e-2
147.38	0.083738636337	8.3738636337e-2
147.39	0.083744318155	8.3744318155e-2
147.4	0.083749999973	8.3749999973e-2
147.41	0.083755681791	8.3755681791e-2
147.42	0.08376136361	8.376136361e-2
147.43	0.083767045428	8.3767045428e-2
147.44	0.083772727246	8.3772727246e-2
147.45	0.083778409064	8.3778409064e-2
147.46	0.083784090882	8.3784090882e-2
147.47	0.0837897727	8.37897727e-2
147.48	0.083795454519	8.3795454519e-2
147.49	0.083801136337	8.3801136337e-2
147.5	0.083806818155	8.3806818155e-2
147.51	0.083812499973	8.3812499973e-2
147.52	0.083818181791	8.3818181791e-2
147.53	0.08382386361	8.382386361e-2
147.54	0.083829545428	8.3829545428e-2
147.55	0.083835227246	8.3835227246e-2
147.56	0.083840909064	8.3840909064e-2
147.57	0.083846590882	8.3846590882e-2
147.58	0.0838522727	8.38522727e-2
147.59	0.083857954519	8.3857954519e-2

147.6	0.083863636337	8.3863636337e-2
147.61	0.083869318155	8.3869318155e-2
147.62	0.083874999973	8.3874999973e-2
147.63	0.083880681791	8.3880681791e-2
147.64	0.08388636361	8.388636361e-2
147.65	0.083892045428	8.3892045428e-2
147.66	0.083897727246	8.3897727246e-2
147.67	0.083903409064	8.3903409064e-2
147.68	0.083909090882	8.3909090882e-2
147.69	0.0839147727	8.39147727e-2
147.7	0.083920454519	8.3920454519e-2
147.71	0.083926136337	8.3926136337e-2
147.72	0.083931818155	8.3931818155e-2
147.73	0.083937499973	8.3937499973e-2
147.74	0.083943181791	8.3943181791e-2
147.75	0.08394886361	8.394886361e-2
147.76	0.083954545428	8.3954545428e-2
147.77	0.083960227246	8.3960227246e-2
147.78	0.083965909064	8.3965909064e-2
147.79	0.083971590882	8.3971590882e-2
147.8	0.0839772727	8.39772727e-2
147.81	0.083982954519	8.3982954519e-2
147.82	0.083988636337	8.3988636337e-2
147.83	0.083994318155	8.3994318155e-2
147.84	0.083999999973	8.3999999973e-2
147.85	0.084005681791	8.4005681791e-2
147.86	0.084011363609	8.4011363609e-2
147.87	0.084017045428	8.4017045428e-2
147.88	0.084022727246	8.4022727246e-2
147.89	0.084028409064	8.4028409064e-2
147.9	0.084034090882	8.4034090882e-2
147.91	0.0840397727	8.40397727e-2
147.92	0.084045454519	8.4045454519e-2
147.93	0.084051136337	8.4051136337e-2
147.94	0.084056818155	8.4056818155e-2
147.95	0.084062499973	8.4062499973e-2
147.96	0.084068181791	8.4068181791e-2
147.97	0.084073863609	8.4073863609e-2

147.98	0.084079545428	8.4079545428e-2
147.99	0.084085227246	8.4085227246e-2
148	0.084090909064	8.4090909064e-2
148.01	0.084096590882	8.4096590882e-2
148.02	0.0841022727	8.41022727e-2
148.03	0.084107954519	8.4107954519e-2
148.04	0.084113636337	8.4113636337e-2
148.05	0.084119318155	8.4119318155e-2
148.06	0.084124999973	8.4124999973e-2
148.07	0.084130681791	8.4130681791e-2
148.08	0.084136363609	8.4136363609e-2
148.09	0.084142045428	8.4142045428e-2
148.1	0.084147727246	8.4147727246e-2
148.11	0.084153409064	8.4153409064e-2
148.12	0.084159090882	8.4159090882e-2
148.13	0.0841647727	8.41647727e-2
148.14	0.084170454519	8.4170454519e-2
148.15	0.084176136337	8.4176136337e-2
148.16	0.084181818155	8.4181818155e-2
148.17	0.084187499973	8.4187499973e-2
148.18	0.084193181791	8.4193181791e-2
148.19	0.084198863609	8.4198863609e-2
148.2	0.084204545428	8.4204545428e-2
148.21	0.084210227246	8.4210227246e-2
148.22	0.084215909064	8.4215909064e-2
148.23	0.084221590882	8.4221590882e-2
148.24	0.0842272727	8.42272727e-2
148.25	0.084232954519	8.4232954519e-2
148.26	0.084238636337	8.4238636337e-2
148.27	0.084244318155	8.4244318155e-2
148.28	0.084249999973	8.4249999973e-2
148.29	0.084255681791	8.4255681791e-2
148.3	0.084261363609	8.4261363609e-2
148.31	0.084267045428	8.4267045428e-2
148.32	0.084272727246	8.4272727246e-2
148.33	0.084278409064	8.4278409064e-2
148.34	0.084284090882	8.4284090882e-2
148.35	0.0842897727	8.42897727e-2

148.36	0.084295454518	8.4295454518e-2
148.37	0.084301136337	8.4301136337e-2
148.38	0.084306818155	8.4306818155e-2
148.39	0.084312499973	8.4312499973e-2
148.4	0.084318181791	8.4318181791e-2
148.41	0.084323863609	8.4323863609e-2
148.42	0.084329545428	8.4329545428e-2
148.43	0.084335227246	8.4335227246e-2
148.44	0.084340909064	8.4340909064e-2
148.45	0.084346590882	8.4346590882e-2
148.46	0.0843522727	8.43522727e-2
148.47	0.084357954518	8.4357954518e-2
148.48	0.084363636337	8.4363636337e-2
148.49	0.084369318155	8.4369318155e-2
148.5	0.084374999973	8.4374999973e-2
148.51	0.084380681791	8.4380681791e-2
148.52	0.084386363609	8.4386363609e-2
148.53	0.084392045428	8.4392045428e-2
148.54	0.084397727246	8.4397727246e-2
148.55	0.084403409064	8.4403409064e-2
148.56	0.084409090882	8.4409090882e-2
148.57	0.0844147727	8.44147727e-2
148.58	0.084420454518	8.4420454518e-2
148.59	0.084426136337	8.4426136337e-2
148.6	0.084431818155	8.4431818155e-2
148.61	0.084437499973	8.4437499973e-2
148.62	0.084443181791	8.4443181791e-2
148.63	0.084448863609	8.4448863609e-2
148.64	0.084454545428	8.4454545428e-2
148.65	0.084460227246	8.4460227246e-2
148.66	0.084465909064	8.4465909064e-2
148.67	0.084471590882	8.4471590882e-2
148.68	0.0844772727	8.44772727e-2
148.69	0.084482954518	8.4482954518e-2
148.7	0.084488636337	8.4488636337e-2
148.71	0.084494318155	8.4494318155e-2
148.72	0.084499999973	8.4499999973e-2
148.73	0.084505681791	8.4505681791e-2

148.74	0.084511363609	8.4511363609e-2
148.75	0.084517045428	8.4517045428e-2
148.76	0.084522727246	8.4522727246e-2
148.77	0.084528409064	8.4528409064e-2
148.78	0.084534090882	8.4534090882e-2
148.79	0.0845397727	8.45397727e-2
148.8	0.084545454518	8.4545454518e-2
148.81	0.084551136337	8.4551136337e-2
148.82	0.084556818155	8.4556818155e-2
148.83	0.084562499973	8.4562499973e-2
148.84	0.084568181791	8.4568181791e-2
148.85	0.084573863609	8.4573863609e-2
148.86	0.084579545427	8.4579545427e-2
148.87	0.084585227246	8.4585227246e-2
148.88	0.084590909064	8.4590909064e-2
148.89	0.084596590882	8.4596590882e-2
148.9	0.0846022727	8.46022727e-2
148.91	0.084607954518	8.4607954518e-2
148.92	0.084613636337	8.4613636337e-2
148.93	0.084619318155	8.4619318155e-2
148.94	0.084624999973	8.4624999973e-2
148.95	0.084630681791	8.4630681791e-2
148.96	0.084636363609	8.4636363609e-2
148.97	0.084642045427	8.4642045427e-2
148.98	0.084647727246	8.4647727246e-2
148.99	0.084653409064	8.4653409064e-2
149	0.084659090882	8.4659090882e-2
149.01	0.0846647727	8.46647727e-2
149.02	0.084670454518	8.4670454518e-2
149.03	0.084676136337	8.4676136337e-2
149.04	0.084681818155	8.4681818155e-2
149.05	0.084687499973	8.4687499973e-2
149.06	0.084693181791	8.4693181791e-2
149.07	0.084698863609	8.4698863609e-2
149.08	0.084704545427	8.4704545427e-2
149.09	0.084710227246	8.4710227246e-2
149.1	0.084715909064	8.4715909064e-2
149.11	0.084721590882	8.4721590882e-2

149.12	0.0847272727	8.47272727e-2
149.13	0.084732954518	8.4732954518e-2
149.14	0.084738636337	8.4738636337e-2
149.15	0.084744318155	8.4744318155e-2
149.16	0.084749999973	8.4749999973e-2
149.17	0.084755681791	8.4755681791e-2
149.18	0.084761363609	8.4761363609e-2
149.19	0.084767045427	8.4767045427e-2
149.2	0.084772727246	8.4772727246e-2
149.21	0.084778409064	8.4778409064e-2
149.22	0.084784090882	8.4784090882e-2
149.23	0.0847897727	8.47897727e-2
149.24	0.084795454518	8.4795454518e-2
149.25	0.084801136337	8.4801136337e-2
149.26	0.084806818155	8.4806818155e-2
149.27	0.084812499973	8.4812499973e-2
149.28	0.084818181791	8.4818181791e-2
149.29	0.084823863609	8.4823863609e-2
149.3	0.084829545427	8.4829545427e-2
149.31	0.084835227246	8.4835227246e-2
149.32	0.084840909064	8.4840909064e-2
149.33	0.084846590882	8.4846590882e-2
149.34	0.0848522727	8.48522727e-2
149.35	0.084857954518	8.4857954518e-2
149.36	0.084863636336	8.4863636336e-2
149.37	0.084869318155	8.4869318155e-2
149.38	0.084874999973	8.4874999973e-2
149.39	0.084880681791	8.4880681791e-2
149.4	0.084886363609	8.4886363609e-2
149.41	0.084892045427	8.4892045427e-2
149.42	0.084897727246	8.4897727246e-2
149.43	0.084903409064	8.4903409064e-2
149.44	0.084909090882	8.4909090882e-2
149.45	0.0849147727	8.49147727e-2
149.46	0.084920454518	8.4920454518e-2
149.47	0.084926136336	8.4926136336e-2
149.48	0.084931818155	8.4931818155e-2
149.49	0.084937499973	8.4937499973e-2

149.5	0.084943181791	8.4943181791e-2
149.51	0.084948863609	8.4948863609e-2
149.52	0.084954545427	8.4954545427e-2
149.53	0.084960227246	8.4960227246e-2
149.54	0.084965909064	8.4965909064e-2
149.55	0.084971590882	8.4971590882e-2
149.56	0.0849772727	8.49772727e-2
149.57	0.084982954518	8.4982954518e-2
149.58	0.084988636336	8.4988636336e-2
149.59	0.084994318155	8.4994318155e-2
149.6	0.084999999973	8.4999999973e-2
149.61	0.085005681791	8.5005681791e-2
149.62	0.085011363609	8.5011363609e-2
149.63	0.085017045427	8.5017045427e-2
149.64	0.085022727246	8.5022727246e-2
149.65	0.085028409064	8.5028409064e-2
149.66	0.085034090882	8.5034090882e-2
149.67	0.0850397727	8.50397727e-2
149.68	0.085045454518	8.5045454518e-2
149.69	0.085051136336	8.5051136336e-2
149.7	0.085056818155	8.5056818155e-2
149.71	0.085062499973	8.5062499973e-2
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149.73	0.085073863609	8.5073863609e-2
149.74	0.085079545427	8.5079545427e-2
149.75	0.085085227246	8.5085227246e-2
149.76	0.085090909064	8.5090909064e-2
149.77	0.085096590882	8.5096590882e-2
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149.79	0.085107954518	8.5107954518e-2
149.8	0.085113636336	8.5113636336e-2
149.81	0.085119318155	8.5119318155e-2
149.82	0.085124999973	8.5124999973e-2
149.83	0.085130681791	8.5130681791e-2
149.84	0.085136363609	8.5136363609e-2
149.85	0.085142045427	8.5142045427e-2
149.86	0.085147727245	8.5147727245e-2
149.87	0.085153409064	8.5153409064e-2

149.88	0.085159090882	8.5159090882e-2
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149.9	0.085170454518	8.5170454518e-2
149.91	0.085176136336	8.5176136336e-2
149.92	0.085181818155	8.5181818155e-2
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149.94	0.085193181791	8.5193181791e-2
149.95	0.085198863609	8.5198863609e-2
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149.99	0.085221590882	8.5221590882e-2
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150.05	0.085255681791	8.5255681791e-2
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150.08	0.085272727245	8.5272727245e-2
150.09	0.085278409064	8.5278409064e-2
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150.17	0.085323863609	8.5323863609e-2
150.18	0.085329545427	8.5329545427e-2
150.19	0.085335227245	8.5335227245e-2
150.2	0.085340909064	8.5340909064e-2
150.21	0.085346590882	8.5346590882e-2
150.22	0.0853522727	8.53522727e-2
150.23	0.085357954518	8.5357954518e-2
150.24	0.085363636336	8.5363636336e-2
150.25	0.085369318155	8.5369318155e-2

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150.35	0.085426136336	8.5426136336e-2
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150.49	0.085505681791	8.5505681791e-2
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150.51	0.085517045427	8.5517045427e-2
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151.23	0.085926136336	8.5926136336e-2
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152.67	0.086744318154	8.6744318154e-2
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152.71	0.086767045427	8.6767045427e-2
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152.73	0.086778409063	8.6778409063e-2
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152.77	0.086801136336	8.6801136336e-2
152.78	0.086806818154	8.6806818154e-2
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152.8	0.08681818179	8.681818179e-2
152.81	0.086823863609	8.6823863609e-2
152.82	0.086829545427	8.6829545427e-2
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152.88	0.086863636336	8.6863636336e-2
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152.96	0.086909090881	8.6909090881e-2
152.97	0.086914772699	8.6914772699e-2
152.98	0.086920454518	8.6920454518e-2
152.99	0.086926136336	8.6926136336e-2
153	0.086931818154	8.6931818154e-2
153.01	0.086937499972	8.6937499972e-2
153.02	0.08694318179	8.694318179e-2
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153.04	0.086954545427	8.6954545427e-2
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153.18	0.087034090881	8.7034090881e-2
153.19	0.087039772699	8.7039772699e-2
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153.23	0.087062499972	8.7062499972e-2
153.24	0.08706818179	8.706818179e-2
153.25	0.087073863609	8.7073863609e-2
153.26	0.087079545427	8.7079545427e-2
153.27	0.087085227245	8.7085227245e-2
153.28	0.087090909063	8.7090909063e-2
153.29	0.087096590881	8.7096590881e-2

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153.32	0.087113636336	8.7113636336e-2
153.33	0.087119318154	8.7119318154e-2
153.34	0.087124999972	8.7124999972e-2
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153.36	0.087136363608	8.7136363608e-2
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153.38	0.087147727245	8.7147727245e-2
153.39	0.087153409063	8.7153409063e-2
153.4	0.087159090881	8.7159090881e-2
153.41	0.087164772699	8.7164772699e-2
153.42	0.087170454518	8.7170454518e-2
153.43	0.087176136336	8.7176136336e-2
153.44	0.087181818154	8.7181818154e-2
153.45	0.087187499972	8.7187499972e-2
153.46	0.08719318179	8.719318179e-2
153.47	0.087198863608	8.7198863608e-2
153.48	0.087204545427	8.7204545427e-2
153.49	0.087210227245	8.7210227245e-2
153.5	0.087215909063	8.7215909063e-2
153.51	0.087221590881	8.7221590881e-2
153.52	0.087227272699	8.7227272699e-2
153.53	0.087232954518	8.7232954518e-2
153.54	0.087238636336	8.7238636336e-2
153.55	0.087244318154	8.7244318154e-2
153.56	0.087249999972	8.7249999972e-2
153.57	0.08725568179	8.725568179e-2
153.58	0.087261363608	8.7261363608e-2
153.59	0.087267045427	8.7267045427e-2
153.6	0.087272727245	8.7272727245e-2
153.61	0.087278409063	8.7278409063e-2
153.62	0.087284090881	8.7284090881e-2
153.63	0.087289772699	8.7289772699e-2
153.64	0.087295454518	8.7295454518e-2
153.65	0.087301136336	8.7301136336e-2
153.66	0.087306818154	8.7306818154e-2
153.67	0.087312499972	8.7312499972e-2

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153.69	0.087323863608	8.7323863608e-2
153.7	0.087329545427	8.7329545427e-2
153.71	0.087335227245	8.7335227245e-2
153.72	0.087340909063	8.7340909063e-2
153.73	0.087346590881	8.7346590881e-2
153.74	0.087352272699	8.7352272699e-2
153.75	0.087357954518	8.7357954518e-2
153.76	0.087363636336	8.7363636336e-2
153.77	0.087369318154	8.7369318154e-2
153.78	0.087374999972	8.7374999972e-2
153.79	0.08738068179	8.738068179e-2
153.8	0.087386363608	8.7386363608e-2
153.81	0.087392045427	8.7392045427e-2
153.82	0.087397727245	8.7397727245e-2
153.83	0.087403409063	8.7403409063e-2
153.84	0.087409090881	8.7409090881e-2
153.85	0.087414772699	8.7414772699e-2
153.86	0.087420454517	8.7420454517e-2
153.87	0.087426136336	8.7426136336e-2
153.88	0.087431818154	8.7431818154e-2
153.89	0.087437499972	8.7437499972e-2
153.9	0.08744318179	8.744318179e-2
153.91	0.087448863608	8.7448863608e-2
153.92	0.087454545427	8.7454545427e-2
153.93	0.087460227245	8.7460227245e-2
153.94	0.087465909063	8.7465909063e-2
153.95	0.087471590881	8.7471590881e-2
153.96	0.087477272699	8.7477272699e-2
153.97	0.087482954517	8.7482954517e-2
153.98	0.087488636336	8.7488636336e-2
153.99	0.087494318154	8.7494318154e-2
154	0.087499999972	8.7499999972e-2
154.01	0.08750568179	8.750568179e-2
154.02	0.087511363608	8.7511363608e-2
154.03	0.087517045427	8.7517045427e-2
154.04	0.087522727245	8.7522727245e-2
154.05	0.087528409063	8.7528409063e-2

154.06	0.087534090881	8.7534090881e-2
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154.08	0.087545454517	8.7545454517e-2
154.09	0.087551136336	8.7551136336e-2
154.1	0.087556818154	8.7556818154e-2
154.11	0.087562499972	8.7562499972e-2
154.12	0.08756818179	8.756818179e-2
154.13	0.087573863608	8.7573863608e-2
154.14	0.087579545427	8.7579545427e-2
154.15	0.087585227245	8.7585227245e-2
154.16	0.087590909063	8.7590909063e-2
154.17	0.087596590881	8.7596590881e-2
154.18	0.087602272699	8.7602272699e-2
154.19	0.087607954517	8.7607954517e-2
154.2	0.087613636336	8.7613636336e-2
154.21	0.087619318154	8.7619318154e-2
154.22	0.087624999972	8.7624999972e-2
154.23	0.08763068179	8.763068179e-2
154.24	0.087636363608	8.7636363608e-2
154.25	0.087642045427	8.7642045427e-2
154.26	0.087647727245	8.7647727245e-2
154.27	0.087653409063	8.7653409063e-2
154.28	0.087659090881	8.7659090881e-2
154.29	0.087664772699	8.7664772699e-2
154.3	0.087670454517	8.7670454517e-2
154.31	0.087676136336	8.7676136336e-2
154.32	0.087681818154	8.7681818154e-2
154.33	0.087687499972	8.7687499972e-2
154.34	0.08769318179	8.769318179e-2
154.35	0.087698863608	8.7698863608e-2
154.36	0.087704545426	8.7704545426e-2
154.37	0.087710227245	8.7710227245e-2
154.38	0.087715909063	8.7715909063e-2
154.39	0.087721590881	8.7721590881e-2
154.4	0.087727272699	8.7727272699e-2
154.41	0.087732954517	8.7732954517e-2
154.42	0.087738636336	8.7738636336e-2
154.43	0.087744318154	8.7744318154e-2

154.44	0.087749999972	8.7749999972e-2
154.45	0.08775568179	8.775568179e-2
154.46	0.087761363608	8.7761363608e-2
154.47	0.087767045426	8.7767045426e-2
154.48	0.087772727245	8.7772727245e-2
154.49	0.087778409063	8.7778409063e-2
154.5	0.087784090881	8.7784090881e-2
154.51	0.087789772699	8.7789772699e-2
154.52	0.087795454517	8.7795454517e-2
154.53	0.087801136336	8.7801136336e-2
154.54	0.087806818154	8.7806818154e-2
154.55	0.087812499972	8.7812499972e-2
154.56	0.08781818179	8.781818179e-2
154.57	0.087823863608	8.7823863608e-2
154.58	0.087829545426	8.7829545426e-2
154.59	0.087835227245	8.7835227245e-2
154.6	0.087840909063	8.7840909063e-2
154.61	0.087846590881	8.7846590881e-2
154.62	0.087852272699	8.7852272699e-2
154.63	0.087857954517	8.7857954517e-2
154.64	0.087863636336	8.7863636336e-2
154.65	0.087869318154	8.7869318154e-2
154.66	0.087874999972	8.7874999972e-2
154.67	0.08788068179	8.788068179e-2
154.68	0.087886363608	8.7886363608e-2
154.69	0.087892045426	8.7892045426e-2
154.7	0.087897727245	8.7897727245e-2
154.71	0.087903409063	8.7903409063e-2
154.72	0.087909090881	8.7909090881e-2
154.73	0.087914772699	8.7914772699e-2
154.74	0.087920454517	8.7920454517e-2
154.75	0.087926136336	8.7926136336e-2
154.76	0.087931818154	8.7931818154e-2
154.77	0.087937499972	8.7937499972e-2
154.78	0.08794318179	8.794318179e-2
154.79	0.087948863608	8.7948863608e-2
154.8	0.087954545426	8.7954545426e-2
154.81	0.087960227245	8.7960227245e-2

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154.83	0.087971590881	8.7971590881e-2
154.84	0.087977272699	8.7977272699e-2
154.85	0.087982954517	8.7982954517e-2
154.86	0.087988636335	8.7988636335e-2
154.87	0.087994318154	8.7994318154e-2
154.88	0.087999999972	8.7999999972e-2
154.89	0.08800568179	8.800568179e-2
154.9	0.088011363608	8.8011363608e-2
154.91	0.088017045426	8.8017045426e-2
154.92	0.088022727245	8.8022727245e-2
154.93	0.088028409063	8.8028409063e-2
154.94	0.088034090881	8.8034090881e-2
154.95	0.088039772699	8.8039772699e-2
154.96	0.088045454517	8.8045454517e-2
154.97	0.088051136335	8.8051136335e-2
154.98	0.088056818154	8.8056818154e-2
154.99	0.088062499972	8.8062499972e-2
155	0.08806818179	8.806818179e-2
155.01	0.088073863608	8.8073863608e-2
155.02	0.088079545426	8.8079545426e-2
155.03	0.088085227245	8.8085227245e-2
155.04	0.088090909063	8.8090909063e-2
155.05	0.088096590881	8.8096590881e-2
155.06	0.088102272699	8.8102272699e-2
155.07	0.088107954517	8.8107954517e-2
155.08	0.088113636335	8.8113636335e-2
155.09	0.088119318154	8.8119318154e-2
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155.12	0.088136363608	8.8136363608e-2
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155.15	0.088153409063	8.8153409063e-2
155.16	0.088159090881	8.8159090881e-2
155.17	0.088164772699	8.8164772699e-2
155.18	0.088170454517	8.8170454517e-2
155.19	0.088176136335	8.8176136335e-2

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155.27	0.088221590881	8.8221590881e-2
155.28	0.088227272699	8.8227272699e-2
155.29	0.088232954517	8.8232954517e-2
155.3	0.088238636335	8.8238636335e-2
155.31	0.088244318154	8.8244318154e-2
155.32	0.088249999972	8.8249999972e-2
155.33	0.08825568179	8.825568179e-2
155.34	0.088261363608	8.8261363608e-2
155.35	0.088267045426	8.8267045426e-2
155.36	0.088272727244	8.8272727244e-2
155.37	0.088278409063	8.8278409063e-2
155.38	0.088284090881	8.8284090881e-2
155.39	0.088289772699	8.8289772699e-2
155.4	0.088295454517	8.8295454517e-2
155.41	0.088301136335	8.8301136335e-2
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155.45	0.088323863608	8.8323863608e-2
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155.47	0.088335227244	8.8335227244e-2
155.48	0.088340909063	8.8340909063e-2
155.49	0.088346590881	8.8346590881e-2
155.5	0.088352272699	8.8352272699e-2
155.51	0.088357954517	8.8357954517e-2
155.52	0.088363636335	8.8363636335e-2
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155.54	0.088374999972	8.8374999972e-2
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155.56	0.088386363608	8.8386363608e-2
155.57	0.088392045426	8.8392045426e-2

155.58	0.088397727244	8.8397727244e-2
155.59	0.088403409063	8.8403409063e-2
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155.61	0.088414772699	8.8414772699e-2
155.62	0.088420454517	8.8420454517e-2
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155.64	0.088431818154	8.8431818154e-2
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155.67	0.088448863608	8.8448863608e-2
155.68	0.088454545426	8.8454545426e-2
155.69	0.088460227244	8.8460227244e-2
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155.71	0.088471590881	8.8471590881e-2
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155.73	0.088482954517	8.8482954517e-2
155.74	0.088488636335	8.8488636335e-2
155.75	0.088494318154	8.8494318154e-2
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155.8	0.088522727244	8.8522727244e-2
155.81	0.088528409063	8.8528409063e-2
155.82	0.088534090881	8.8534090881e-2
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155.84	0.088545454517	8.8545454517e-2
155.85	0.088551136335	8.8551136335e-2
155.86	0.088556818153	8.8556818153e-2
155.87	0.088562499972	8.8562499972e-2
155.88	0.08856818179	8.856818179e-2
155.89	0.088573863608	8.8573863608e-2
155.9	0.088579545426	8.8579545426e-2
155.91	0.088585227244	8.8585227244e-2
155.92	0.088590909063	8.8590909063e-2
155.93	0.088596590881	8.8596590881e-2
155.94	0.088602272699	8.8602272699e-2
155.95	0.088607954517	8.8607954517e-2

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155.98	0.088624999972	8.8624999972e-2
155.99	0.08863068179	8.863068179e-2
156	0.088636363608	8.8636363608e-2
156.01	0.088642045426	8.8642045426e-2
156.02	0.088647727244	8.8647727244e-2
156.03	0.088653409063	8.8653409063e-2
156.04	0.088659090881	8.8659090881e-2
156.05	0.088664772699	8.8664772699e-2
156.06	0.088670454517	8.8670454517e-2
156.07	0.088676136335	8.8676136335e-2
156.08	0.088681818153	8.8681818153e-2
156.09	0.088687499972	8.8687499972e-2
156.1	0.08869318179	8.869318179e-2
156.11	0.088698863608	8.8698863608e-2
156.12	0.088704545426	8.8704545426e-2
156.13	0.088710227244	8.8710227244e-2
156.14	0.088715909063	8.8715909063e-2
156.15	0.088721590881	8.8721590881e-2
156.16	0.088727272699	8.8727272699e-2
156.17	0.088732954517	8.8732954517e-2
156.18	0.088738636335	8.8738636335e-2
156.19	0.088744318153	8.8744318153e-2
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156.23	0.088767045426	8.8767045426e-2
156.24	0.088772727244	8.8772727244e-2
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156.26	0.088784090881	8.8784090881e-2
156.27	0.088789772699	8.8789772699e-2
156.28	0.088795454517	8.8795454517e-2
156.29	0.088801136335	8.8801136335e-2
156.3	0.088806818153	8.8806818153e-2
156.31	0.088812499972	8.8812499972e-2
156.32	0.08881818179	8.881818179e-2
156.33	0.088823863608	8.8823863608e-2

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156.36	0.088840909062	8.8840909062e-2
156.37	0.088846590881	8.8846590881e-2
156.38	0.088852272699	8.8852272699e-2
156.39	0.088857954517	8.8857954517e-2
156.4	0.088863636335	8.8863636335e-2
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156.44	0.088886363608	8.8886363608e-2
156.45	0.088892045426	8.8892045426e-2
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156.5	0.088920454517	8.8920454517e-2
156.51	0.088926136335	8.8926136335e-2
156.52	0.088931818153	8.8931818153e-2
156.53	0.088937499972	8.8937499972e-2
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156.57	0.088960227244	8.8960227244e-2
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156.6	0.088977272699	8.8977272699e-2
156.61	0.088982954517	8.8982954517e-2
156.62	0.088988636335	8.8988636335e-2
156.63	0.088994318153	8.8994318153e-2
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156.65	0.08900568179	8.900568179e-2
156.66	0.089011363608	8.9011363608e-2
156.67	0.089017045426	8.9017045426e-2
156.68	0.089022727244	8.9022727244e-2
156.69	0.089028409062	8.9028409062e-2
156.7	0.089034090881	8.9034090881e-2
156.71	0.089039772699	8.9039772699e-2

156.72	0.089045454517	8.9045454517e-2
156.73	0.089051136335	8.9051136335e-2
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156.77	0.089073863608	8.9073863608e-2
156.78	0.089079545426	8.9079545426e-2
156.79	0.089085227244	8.9085227244e-2
156.8	0.089090909062	8.9090909062e-2
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156.82	0.089102272699	8.9102272699e-2
156.83	0.089107954517	8.9107954517e-2
156.84	0.089113636335	8.9113636335e-2
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156.87	0.08913068179	8.913068179e-2
156.88	0.089136363608	8.9136363608e-2
156.89	0.089142045426	8.9142045426e-2
156.9	0.089147727244	8.9147727244e-2
156.91	0.089153409062	8.9153409062e-2
156.92	0.089159090881	8.9159090881e-2
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157.15	0.089289772699	8.9289772699e-2
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157.17	0.089301136335	8.9301136335e-2
157.18	0.089306818153	8.9306818153e-2
157.19	0.089312499971	8.9312499971e-2
157.2	0.08931818179	8.931818179e-2
157.21	0.089323863608	8.9323863608e-2
157.22	0.089329545426	8.9329545426e-2
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160.73	0.091323863607	9.1323863607e-2
160.74	0.091329545425	9.1329545425e-2
160.75	0.091335227244	9.1335227244e-2
160.76	0.091340909062	9.1340909062e-2
160.77	0.09134659088	9.134659088e-2
160.78	0.091352272698	9.1352272698e-2
160.79	0.091357954516	9.1357954516e-2
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160.82	0.091374999971	9.1374999971e-2
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160.85	0.091392045425	9.1392045425e-2
160.86	0.091397727243	9.1397727243e-2
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160.93	0.091437499971	9.1437499971e-2
160.94	0.091443181789	9.1443181789e-2
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161.01	0.091482954516	9.1482954516e-2
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161.07	0.091517045425	9.1517045425e-2
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161.18	0.091579545425	9.1579545425e-2
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161.24	0.091613636334	9.1613636334e-2
161.25	0.091619318153	9.1619318153e-2
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161.33	0.091664772698	9.1664772698e-2
161.34	0.091670454516	9.1670454516e-2
161.35	0.091676136334	9.1676136334e-2
161.36	0.091681818152	9.1681818152e-2
161.37	0.091687499971	9.1687499971e-2
161.38	0.091693181789	9.1693181789e-2
161.39	0.091698863607	9.1698863607e-2
161.4	0.091704545425	9.1704545425e-2
161.41	0.091710227243	9.1710227243e-2
161.42	0.091715909062	9.1715909062e-2
161.43	0.09172159088	9.172159088e-2
161.44	0.091727272698	9.1727272698e-2
161.45	0.091732954516	9.1732954516e-2
161.46	0.091738636334	9.1738636334e-2
161.47	0.091744318152	9.1744318152e-2
161.48	0.091749999971	9.1749999971e-2
161.49	0.091755681789	9.1755681789e-2
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161.51	0.091767045425	9.1767045425e-2
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161.56	0.091795454516	9.1795454516e-2
161.57	0.091801136334	9.1801136334e-2
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161.59	0.091812499971	9.1812499971e-2
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161.61	0.091823863607	9.1823863607e-2
161.62	0.091829545425	9.1829545425e-2
161.63	0.091835227243	9.1835227243e-2
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161.65	0.09184659088	9.184659088e-2

161.66	0.091852272698	9.1852272698e-2
161.67	0.091857954516	9.1857954516e-2
161.68	0.091863636334	9.1863636334e-2
161.69	0.091869318152	9.1869318152e-2
161.7	0.091874999971	9.1874999971e-2
161.71	0.091880681789	9.1880681789e-2
161.72	0.091886363607	9.1886363607e-2
161.73	0.091892045425	9.1892045425e-2
161.74	0.091897727243	9.1897727243e-2
161.75	0.091903409062	9.1903409062e-2
161.76	0.09190909088	9.190909088e-2
161.77	0.091914772698	9.1914772698e-2
161.78	0.091920454516	9.1920454516e-2
161.79	0.091926136334	9.1926136334e-2
161.8	0.091931818152	9.1931818152e-2
161.81	0.091937499971	9.1937499971e-2
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161.93	0.092005681789	9.2005681789e-2
161.94	0.092011363607	9.2011363607e-2
161.95	0.092017045425	9.2017045425e-2
161.96	0.092022727243	9.2022727243e-2
161.97	0.092028409061	9.2028409061e-2
161.98	0.09203409088	9.203409088e-2
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162	0.092045454516	9.2045454516e-2
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162.09	0.09209659088	9.209659088e-2
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162.11	0.092107954516	9.2107954516e-2
162.12	0.092113636334	9.2113636334e-2
162.13	0.092119318152	9.2119318152e-2
162.14	0.092124999971	9.2124999971e-2
162.15	0.092130681789	9.2130681789e-2
162.16	0.092136363607	9.2136363607e-2
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162.21	0.092164772698	9.2164772698e-2
162.22	0.092170454516	9.2170454516e-2
162.23	0.092176136334	9.2176136334e-2
162.24	0.092181818152	9.2181818152e-2
162.25	0.092187499971	9.2187499971e-2
162.26	0.092193181789	9.2193181789e-2
162.27	0.092198863607	9.2198863607e-2
162.28	0.092204545425	9.2204545425e-2
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162.31	0.09222159088	9.222159088e-2
162.32	0.092227272698	9.2227272698e-2
162.33	0.092232954516	9.2232954516e-2
162.34	0.092238636334	9.2238636334e-2
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162.36	0.09224999997	9.224999997e-2
162.37	0.092255681789	9.2255681789e-2
162.38	0.092261363607	9.2261363607e-2
162.39	0.092267045425	9.2267045425e-2
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162.42	0.09228409088	9.228409088e-2
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162.44	0.092295454516	9.2295454516e-2
162.45	0.092301136334	9.2301136334e-2
162.46	0.092306818152	9.2306818152e-2
162.47	0.09231249997	9.231249997e-2
162.48	0.092318181789	9.2318181789e-2
162.49	0.092323863607	9.2323863607e-2
162.5	0.092329545425	9.2329545425e-2
162.51	0.092335227243	9.2335227243e-2
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162.56	0.092363636334	9.2363636334e-2
162.57	0.092369318152	9.2369318152e-2
162.58	0.09237499997	9.237499997e-2
162.59	0.092380681789	9.2380681789e-2
162.6	0.092386363607	9.2386363607e-2
162.61	0.092392045425	9.2392045425e-2
162.62	0.092397727243	9.2397727243e-2
162.63	0.092403409061	9.2403409061e-2
162.64	0.09240909088	9.240909088e-2
162.65	0.092414772698	9.2414772698e-2
162.66	0.092420454516	9.2420454516e-2
162.67	0.092426136334	9.2426136334e-2
162.68	0.092431818152	9.2431818152e-2
162.69	0.09243749997	9.243749997e-2
162.7	0.092443181789	9.2443181789e-2
162.71	0.092448863607	9.2448863607e-2
162.72	0.092454545425	9.2454545425e-2
162.73	0.092460227243	9.2460227243e-2
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162.77	0.092482954516	9.2482954516e-2
162.78	0.092488636334	9.2488636334e-2
162.79	0.092494318152	9.2494318152e-2

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162.82	0.092511363607	9.2511363607e-2
162.83	0.092517045425	9.2517045425e-2
162.84	0.092522727243	9.2522727243e-2
162.85	0.092528409061	9.2528409061e-2
162.86	0.092534090879	9.2534090879e-2
162.87	0.092539772698	9.2539772698e-2
162.88	0.092545454516	9.2545454516e-2
162.89	0.092551136334	9.2551136334e-2
162.9	0.092556818152	9.2556818152e-2
162.91	0.09256249997	9.256249997e-2
162.92	0.092568181789	9.2568181789e-2
162.93	0.092573863607	9.2573863607e-2
162.94	0.092579545425	9.2579545425e-2
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162.99	0.092607954516	9.2607954516e-2
163	0.092613636334	9.2613636334e-2
163.01	0.092619318152	9.2619318152e-2
163.02	0.09262499997	9.262499997e-2
163.03	0.092630681789	9.2630681789e-2
163.04	0.092636363607	9.2636363607e-2
163.05	0.092642045425	9.2642045425e-2
163.06	0.092647727243	9.2647727243e-2
163.07	0.092653409061	9.2653409061e-2
163.08	0.092659090879	9.2659090879e-2
163.09	0.092664772698	9.2664772698e-2
163.1	0.092670454516	9.2670454516e-2
163.11	0.092676136334	9.2676136334e-2
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163.13	0.09268749997	9.268749997e-2
163.14	0.092693181789	9.2693181789e-2
163.15	0.092698863607	9.2698863607e-2
163.16	0.092704545425	9.2704545425e-2
163.17	0.092710227243	9.2710227243e-2

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163.2	0.092727272698	9.2727272698e-2
163.21	0.092732954516	9.2732954516e-2
163.22	0.092738636334	9.2738636334e-2
163.23	0.092744318152	9.2744318152e-2
163.24	0.09274999997	9.274999997e-2
163.25	0.092755681789	9.2755681789e-2
163.26	0.092761363607	9.2761363607e-2
163.27	0.092767045425	9.2767045425e-2
163.28	0.092772727243	9.2772727243e-2
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163.3	0.092784090879	9.2784090879e-2
163.31	0.092789772698	9.2789772698e-2
163.32	0.092795454516	9.2795454516e-2
163.33	0.092801136334	9.2801136334e-2
163.34	0.092806818152	9.2806818152e-2
163.35	0.09281249997	9.281249997e-2
163.36	0.092818181788	9.2818181788e-2
163.37	0.092823863607	9.2823863607e-2
163.38	0.092829545425	9.2829545425e-2
163.39	0.092835227243	9.2835227243e-2
163.4	0.092840909061	9.2840909061e-2
163.41	0.092846590879	9.2846590879e-2
163.42	0.092852272698	9.2852272698e-2
163.43	0.092857954516	9.2857954516e-2
163.44	0.092863636334	9.2863636334e-2
163.45	0.092869318152	9.2869318152e-2
163.46	0.09287499997	9.287499997e-2
163.47	0.092880681788	9.2880681788e-2
163.48	0.092886363607	9.2886363607e-2
163.49	0.092892045425	9.2892045425e-2
163.5	0.092897727243	9.2897727243e-2
163.51	0.092903409061	9.2903409061e-2
163.52	0.092909090879	9.2909090879e-2
163.53	0.092914772698	9.2914772698e-2
163.54	0.092920454516	9.2920454516e-2
163.55	0.092926136334	9.2926136334e-2

163.56	0.092931818152	9.2931818152e-2
163.57	0.09293749997	9.293749997e-2
163.58	0.092943181788	9.2943181788e-2
163.59	0.092948863607	9.2948863607e-2
163.6	0.092954545425	9.2954545425e-2
163.61	0.092960227243	9.2960227243e-2
163.62	0.092965909061	9.2965909061e-2
163.63	0.092971590879	9.2971590879e-2
163.64	0.092977272698	9.2977272698e-2
163.65	0.092982954516	9.2982954516e-2
163.66	0.092988636334	9.2988636334e-2
163.67	0.092994318152	9.2994318152e-2
163.68	0.09299999997	9.299999997e-2
163.69	0.093005681788	9.3005681788e-2
163.7	0.093011363607	9.3011363607e-2
163.71	0.093017045425	9.3017045425e-2
163.72	0.093022727243	9.3022727243e-2
163.73	0.093028409061	9.3028409061e-2
163.74	0.093034090879	9.3034090879e-2
163.75	0.093039772698	9.3039772698e-2
163.76	0.093045454516	9.3045454516e-2
163.77	0.093051136334	9.3051136334e-2
163.78	0.093056818152	9.3056818152e-2
163.79	0.09306249997	9.306249997e-2
163.8	0.093068181788	9.3068181788e-2
163.81	0.093073863607	9.3073863607e-2
163.82	0.093079545425	9.3079545425e-2
163.83	0.093085227243	9.3085227243e-2
163.84	0.093090909061	9.3090909061e-2
163.85	0.093096590879	9.3096590879e-2
163.86	0.093102272697	9.3102272697e-2
163.87	0.093107954516	9.3107954516e-2
163.88	0.093113636334	9.3113636334e-2
163.89	0.093119318152	9.3119318152e-2
163.9	0.09312499997	9.312499997e-2
163.91	0.093130681788	9.3130681788e-2
163.92	0.093136363607	9.3136363607e-2
163.93	0.093142045425	9.3142045425e-2

163.94	0.093147727243	9.3147727243e-2
163.95	0.093153409061	9.3153409061e-2
163.96	0.093159090879	9.3159090879e-2
163.97	0.093164772697	9.3164772697e-2
163.98	0.093170454516	9.3170454516e-2
163.99	0.093176136334	9.3176136334e-2
164	0.093181818152	9.3181818152e-2
164.01	0.09318749997	9.318749997e-2
164.02	0.093193181788	9.3193181788e-2
164.03	0.093198863607	9.3198863607e-2
164.04	0.093204545425	9.3204545425e-2
164.05	0.093210227243	9.3210227243e-2
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164.08	0.093227272697	9.3227272697e-2
164.09	0.093232954516	9.3232954516e-2
164.1	0.093238636334	9.3238636334e-2
164.11	0.093244318152	9.3244318152e-2
164.12	0.09324999997	9.324999997e-2
164.13	0.093255681788	9.3255681788e-2
164.14	0.093261363607	9.3261363607e-2
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164.16	0.093272727243	9.3272727243e-2
164.17	0.093278409061	9.3278409061e-2
164.18	0.093284090879	9.3284090879e-2
164.19	0.093289772697	9.3289772697e-2
164.2	0.093295454516	9.3295454516e-2
164.21	0.093301136334	9.3301136334e-2
164.22	0.093306818152	9.3306818152e-2
164.23	0.09331249997	9.331249997e-2
164.24	0.093318181788	9.3318181788e-2
164.25	0.093323863607	9.3323863607e-2
164.26	0.093329545425	9.3329545425e-2
164.27	0.093335227243	9.3335227243e-2
164.28	0.093340909061	9.3340909061e-2
164.29	0.093346590879	9.3346590879e-2
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164.31	0.093357954516	9.3357954516e-2

164.32	0.093363636334	9.3363636334e-2
164.33	0.093369318152	9.3369318152e-2
164.34	0.09337499997	9.337499997e-2
164.35	0.093380681788	9.3380681788e-2
164.36	0.093386363606	9.3386363606e-2
164.37	0.093392045425	9.3392045425e-2
164.38	0.093397727243	9.3397727243e-2
164.39	0.093403409061	9.3403409061e-2
164.4	0.093409090879	9.3409090879e-2
164.41	0.093414772697	9.3414772697e-2
164.42	0.093420454516	9.3420454516e-2
164.43	0.093426136334	9.3426136334e-2
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164.45	0.09343749997	9.343749997e-2
164.46	0.093443181788	9.3443181788e-2
164.47	0.093448863606	9.3448863606e-2
164.48	0.093454545425	9.3454545425e-2
164.49	0.093460227243	9.3460227243e-2
164.5	0.093465909061	9.3465909061e-2
164.51	0.093471590879	9.3471590879e-2
164.52	0.093477272697	9.3477272697e-2
164.53	0.093482954516	9.3482954516e-2
164.54	0.093488636334	9.3488636334e-2
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164.58	0.093511363606	9.3511363606e-2
164.59	0.093517045425	9.3517045425e-2
164.6	0.093522727243	9.3522727243e-2
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164.62	0.093534090879	9.3534090879e-2
164.63	0.093539772697	9.3539772697e-2
164.64	0.093545454516	9.3545454516e-2
164.65	0.093551136334	9.3551136334e-2
164.66	0.093556818152	9.3556818152e-2
164.67	0.09356249997	9.356249997e-2
164.68	0.093568181788	9.3568181788e-2
164.69	0.093573863606	9.3573863606e-2

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164.73	0.093596590879	9.3596590879e-2
164.74	0.093602272697	9.3602272697e-2
164.75	0.093607954516	9.3607954516e-2
164.76	0.093613636334	9.3613636334e-2
164.77	0.093619318152	9.3619318152e-2
164.78	0.09362499997	9.362499997e-2
164.79	0.093630681788	9.3630681788e-2
164.8	0.093636363606	9.3636363606e-2
164.81	0.093642045425	9.3642045425e-2
164.82	0.093647727243	9.3647727243e-2
164.83	0.093653409061	9.3653409061e-2
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164.85	0.093664772697	9.3664772697e-2
164.86	0.093670454515	9.3670454515e-2
164.87	0.093676136334	9.3676136334e-2
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164.89	0.09368749997	9.368749997e-2
164.9	0.093693181788	9.3693181788e-2
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164.95	0.093721590879	9.3721590879e-2
164.96	0.093727272697	9.3727272697e-2
164.97	0.093732954515	9.3732954515e-2
164.98	0.093738636334	9.3738636334e-2
164.99	0.093744318152	9.3744318152e-2
165	0.09374999997	9.374999997e-2
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165.02	0.093761363606	9.3761363606e-2
165.03	0.093767045425	9.3767045425e-2
165.04	0.093772727243	9.3772727243e-2
165.05	0.093778409061	9.3778409061e-2
165.06	0.093784090879	9.3784090879e-2
165.07	0.093789772697	9.3789772697e-2

165.08	0.093795454515	9.3795454515e-2
165.09	0.093801136334	9.3801136334e-2
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165.11	0.09381249997	9.381249997e-2
165.12	0.093818181788	9.3818181788e-2
165.13	0.093823863606	9.3823863606e-2
165.14	0.093829545425	9.3829545425e-2
165.15	0.093835227243	9.3835227243e-2
165.16	0.093840909061	9.3840909061e-2
165.17	0.093846590879	9.3846590879e-2
165.18	0.093852272697	9.3852272697e-2
165.19	0.093857954515	9.3857954515e-2
165.2	0.093863636334	9.3863636334e-2
165.21	0.093869318152	9.3869318152e-2
165.22	0.09387499997	9.387499997e-2
165.23	0.093880681788	9.3880681788e-2
165.24	0.093886363606	9.3886363606e-2
165.25	0.093892045425	9.3892045425e-2
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165.27	0.093903409061	9.3903409061e-2
165.28	0.093909090879	9.3909090879e-2
165.29	0.093914772697	9.3914772697e-2
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165.31	0.093926136334	9.3926136334e-2
165.32	0.093931818152	9.3931818152e-2
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165.35	0.093948863606	9.3948863606e-2
165.36	0.093954545424	9.3954545424e-2
165.37	0.093960227243	9.3960227243e-2
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165.39	0.093971590879	9.3971590879e-2
165.4	0.093977272697	9.3977272697e-2
165.41	0.093982954515	9.3982954515e-2
165.42	0.093988636334	9.3988636334e-2
165.43	0.093994318152	9.3994318152e-2
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165.45	0.094005681788	9.4005681788e-2

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165.5	0.094034090879	9.4034090879e-2
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165.52	0.094045454515	9.4045454515e-2
165.53	0.094051136334	9.4051136334e-2
165.54	0.094056818152	9.4056818152e-2
165.55	0.09406249997	9.406249997e-2
165.56	0.094068181788	9.4068181788e-2
165.57	0.094073863606	9.4073863606e-2
165.58	0.094079545424	9.4079545424e-2
165.59	0.094085227243	9.4085227243e-2
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165.61	0.094096590879	9.4096590879e-2
165.62	0.094102272697	9.4102272697e-2
165.63	0.094107954515	9.4107954515e-2
165.64	0.094113636334	9.4113636334e-2
165.65	0.094119318152	9.4119318152e-2
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165.68	0.094136363606	9.4136363606e-2
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165.71	0.094153409061	9.4153409061e-2
165.72	0.094159090879	9.4159090879e-2
165.73	0.094164772697	9.4164772697e-2
165.74	0.094170454515	9.4170454515e-2
165.75	0.094176136334	9.4176136334e-2
165.76	0.094181818152	9.4181818152e-2
165.77	0.09418749997	9.418749997e-2
165.78	0.094193181788	9.4193181788e-2
165.79	0.094198863606	9.4198863606e-2
165.8	0.094204545424	9.4204545424e-2
165.81	0.094210227243	9.4210227243e-2
165.82	0.094215909061	9.4215909061e-2
165.83	0.094221590879	9.4221590879e-2

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165.86	0.094238636333	9.4238636333e-2
165.87	0.094244318152	9.4244318152e-2
165.88	0.09424999997	9.424999997e-2
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165.91	0.094267045424	9.4267045424e-2
165.92	0.094272727243	9.4272727243e-2
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165.95	0.094289772697	9.4289772697e-2
165.96	0.094295454515	9.4295454515e-2
165.97	0.094301136333	9.4301136333e-2
165.98	0.094306818152	9.4306818152e-2
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166.01	0.094323863606	9.4323863606e-2
166.02	0.094329545424	9.4329545424e-2
166.03	0.094335227243	9.4335227243e-2
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166.06	0.094352272697	9.4352272697e-2
166.07	0.094357954515	9.4357954515e-2
166.08	0.094363636333	9.4363636333e-2
166.09	0.094369318152	9.4369318152e-2
166.1	0.09437499997	9.437499997e-2
166.11	0.094380681788	9.4380681788e-2
166.12	0.094386363606	9.4386363606e-2
166.13	0.094392045424	9.4392045424e-2
166.14	0.094397727243	9.4397727243e-2
166.15	0.094403409061	9.4403409061e-2
166.16	0.094409090879	9.4409090879e-2
166.17	0.094414772697	9.4414772697e-2
166.18	0.094420454515	9.4420454515e-2
166.19	0.094426136333	9.4426136333e-2
166.2	0.094431818152	9.4431818152e-2
166.21	0.09443749997	9.443749997e-2

166.22	0.094443181788	9.4443181788e-2
166.23	0.094448863606	9.4448863606e-2
166.24	0.094454545424	9.4454545424e-2
166.25	0.094460227243	9.4460227243e-2
166.26	0.094465909061	9.4465909061e-2
166.27	0.094471590879	9.4471590879e-2
166.28	0.094477272697	9.4477272697e-2
166.29	0.094482954515	9.4482954515e-2
166.3	0.094488636333	9.4488636333e-2
166.31	0.094494318152	9.4494318152e-2
166.32	0.09449999997	9.449999997e-2
166.33	0.094505681788	9.4505681788e-2
166.34	0.094511363606	9.4511363606e-2
166.35	0.094517045424	9.4517045424e-2
166.36	0.094522727242	9.4522727242e-2
166.37	0.094528409061	9.4528409061e-2
166.38	0.094534090879	9.4534090879e-2
166.39	0.094539772697	9.4539772697e-2
166.4	0.094545454515	9.4545454515e-2
166.41	0.094551136333	9.4551136333e-2
166.42	0.094556818152	9.4556818152e-2
166.43	0.09456249997	9.456249997e-2
166.44	0.094568181788	9.4568181788e-2
166.45	0.094573863606	9.4573863606e-2
166.46	0.094579545424	9.4579545424e-2
166.47	0.094585227242	9.4585227242e-2
166.48	0.094590909061	9.4590909061e-2
166.49	0.094596590879	9.4596590879e-2
166.5	0.094602272697	9.4602272697e-2
166.51	0.094607954515	9.4607954515e-2
166.52	0.094613636333	9.4613636333e-2
166.53	0.094619318152	9.4619318152e-2
166.54	0.09462499997	9.462499997e-2
166.55	0.094630681788	9.4630681788e-2
166.56	0.094636363606	9.4636363606e-2
166.57	0.094642045424	9.4642045424e-2
166.58	0.094647727242	9.4647727242e-2
166.59	0.094653409061	9.4653409061e-2

166.6	0.094659090879	9.4659090879e-2
166.61	0.094664772697	9.4664772697e-2
166.62	0.094670454515	9.4670454515e-2
166.63	0.094676136333	9.4676136333e-2
166.64	0.094681818152	9.4681818152e-2
166.65	0.09468749997	9.468749997e-2
166.66	0.094693181788	9.4693181788e-2
166.67	0.094698863606	9.4698863606e-2
166.68	0.094704545424	9.4704545424e-2
166.69	0.094710227242	9.4710227242e-2
166.7	0.094715909061	9.4715909061e-2
166.71	0.094721590879	9.4721590879e-2
166.72	0.094727272697	9.4727272697e-2
166.73	0.094732954515	9.4732954515e-2
166.74	0.094738636333	9.4738636333e-2
166.75	0.094744318152	9.4744318152e-2
166.76	0.09474999997	9.474999997e-2
166.77	0.094755681788	9.4755681788e-2
166.78	0.094761363606	9.4761363606e-2
166.79	0.094767045424	9.4767045424e-2
166.8	0.094772727242	9.4772727242e-2
166.81	0.094778409061	9.4778409061e-2
166.82	0.094784090879	9.4784090879e-2
166.83	0.094789772697	9.4789772697e-2
166.84	0.094795454515	9.4795454515e-2
166.85	0.094801136333	9.4801136333e-2
166.86	0.094806818151	9.4806818151e-2
166.87	0.09481249997	9.481249997e-2
166.88	0.094818181788	9.4818181788e-2
166.89	0.094823863606	9.4823863606e-2
166.9	0.094829545424	9.4829545424e-2
166.91	0.094835227242	9.4835227242e-2
166.92	0.094840909061	9.4840909061e-2
166.93	0.094846590879	9.4846590879e-2
166.94	0.094852272697	9.4852272697e-2
166.95	0.094857954515	9.4857954515e-2
166.96	0.094863636333	9.4863636333e-2
166.97	0.094869318151	9.4869318151e-2

166.98	0.09487499997	9.487499997e-2
166.99	0.094880681788	9.4880681788e-2
167	0.094886363606	9.4886363606e-2
167.01	0.094892045424	9.4892045424e-2
167.02	0.094897727242	9.4897727242e-2
167.03	0.094903409061	9.4903409061e-2
167.04	0.094909090879	9.4909090879e-2
167.05	0.094914772697	9.4914772697e-2
167.06	0.094920454515	9.4920454515e-2
167.07	0.094926136333	9.4926136333e-2
167.08	0.094931818151	9.4931818151e-2
167.09	0.09493749997	9.493749997e-2
167.1	0.094943181788	9.4943181788e-2
167.11	0.094948863606	9.4948863606e-2
167.12	0.094954545424	9.4954545424e-2
167.13	0.094960227242	9.4960227242e-2
167.14	0.094965909061	9.4965909061e-2
167.15	0.094971590879	9.4971590879e-2
167.16	0.094977272697	9.4977272697e-2
167.17	0.094982954515	9.4982954515e-2
167.18	0.094988636333	9.4988636333e-2
167.19	0.094994318151	9.4994318151e-2
167.2	0.09499999997	9.499999997e-2
167.21	0.095005681788	9.5005681788e-2
167.22	0.095011363606	9.5011363606e-2
167.23	0.095017045424	9.5017045424e-2
167.24	0.095022727242	9.5022727242e-2
167.25	0.095028409061	9.5028409061e-2
167.26	0.095034090879	9.5034090879e-2
167.27	0.095039772697	9.5039772697e-2
167.28	0.095045454515	9.5045454515e-2
167.29	0.095051136333	9.5051136333e-2
167.3	0.095056818151	9.5056818151e-2
167.31	0.09506249997	9.506249997e-2
167.32	0.095068181788	9.5068181788e-2
167.33	0.095073863606	9.5073863606e-2
167.34	0.095079545424	9.5079545424e-2
167.35	0.095085227242	9.5085227242e-2

167.36	0.09509090906	9.509090906e-2
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167.38	0.095102272697	9.5102272697e-2
167.39	0.095107954515	9.5107954515e-2
167.4	0.095113636333	9.5113636333e-2
167.41	0.095119318151	9.5119318151e-2
167.42	0.09512499997	9.512499997e-2
167.43	0.095130681788	9.5130681788e-2
167.44	0.095136363606	9.5136363606e-2
167.45	0.095142045424	9.5142045424e-2
167.46	0.095147727242	9.5147727242e-2
167.47	0.09515340906	9.515340906e-2
167.48	0.095159090879	9.5159090879e-2
167.49	0.095164772697	9.5164772697e-2
167.5	0.095170454515	9.5170454515e-2
167.51	0.095176136333	9.5176136333e-2
167.52	0.095181818151	9.5181818151e-2
167.53	0.09518749997	9.518749997e-2
167.54	0.095193181788	9.5193181788e-2
167.55	0.095198863606	9.5198863606e-2
167.56	0.095204545424	9.5204545424e-2
167.57	0.095210227242	9.5210227242e-2
167.58	0.09521590906	9.521590906e-2
167.59	0.095221590879	9.5221590879e-2
167.6	0.095227272697	9.5227272697e-2
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167.67	0.095267045424	9.5267045424e-2
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167.71	0.095289772697	9.5289772697e-2
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167.73	0.095301136333	9.5301136333e-2

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167.93	0.095414772697	9.5414772697e-2
167.94	0.095420454515	9.5420454515e-2
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168.57	0.09577840906	9.577840906e-2
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168.59	0.095789772697	9.5789772697e-2
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168.61	0.095801136333	9.5801136333e-2
168.62	0.095806818151	9.5806818151e-2
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168.66	0.095829545424	9.5829545424e-2
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170.08	0.096636363605	9.6636363605e-2
170.09	0.096642045424	9.6642045424e-2
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170.12	0.096659090878	9.6659090878e-2
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170.42	0.096829545424	9.6829545424e-2
170.43	0.096835227242	9.6835227242e-2
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170.45	0.096846590878	9.6846590878e-2
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170.5	0.096874999969	9.6874999969e-2
170.51	0.096880681787	9.6880681787e-2
170.52	0.096886363605	9.6886363605e-2
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170.57	0.096914772696	9.6914772696e-2
170.58	0.096920454514	9.6920454514e-2
170.59	0.096926136333	9.6926136333e-2
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170.61	0.096937499969	9.6937499969e-2
170.62	0.096943181787	9.6943181787e-2
170.63	0.096948863605	9.6948863605e-2
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170.87	0.097085227242	9.7085227242e-2
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171.07	0.097198863605	9.7198863605e-2
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171.11	0.097221590878	9.7221590878e-2
171.12	0.097227272696	9.7227272696e-2
171.13	0.097232954514	9.7232954514e-2
171.14	0.097238636333	9.7238636333e-2
171.15	0.097244318151	9.7244318151e-2

171.16	0.097249999969	9.7249999969e-2
171.17	0.097255681787	9.7255681787e-2
171.18	0.097261363605	9.7261363605e-2
171.19	0.097267045423	9.7267045423e-2
171.2	0.097272727242	9.7272727242e-2
171.21	0.09727840906	9.727840906e-2
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171.24	0.097295454514	9.7295454514e-2
171.25	0.097301136333	9.7301136333e-2
171.26	0.097306818151	9.7306818151e-2
171.27	0.097312499969	9.7312499969e-2
171.28	0.097318181787	9.7318181787e-2
171.29	0.097323863605	9.7323863605e-2
171.3	0.097329545423	9.7329545423e-2
171.31	0.097335227242	9.7335227242e-2
171.32	0.09734090906	9.734090906e-2
171.33	0.097346590878	9.7346590878e-2
171.34	0.097352272696	9.7352272696e-2
171.35	0.097357954514	9.7357954514e-2
171.36	0.097363636332	9.7363636332e-2
171.37	0.097369318151	9.7369318151e-2
171.38	0.097374999969	9.7374999969e-2
171.39	0.097380681787	9.7380681787e-2
171.4	0.097386363605	9.7386363605e-2
171.41	0.097392045423	9.7392045423e-2
171.42	0.097397727242	9.7397727242e-2
171.43	0.09740340906	9.740340906e-2
171.44	0.097409090878	9.7409090878e-2
171.45	0.097414772696	9.7414772696e-2
171.46	0.097420454514	9.7420454514e-2
171.47	0.097426136332	9.7426136332e-2
171.48	0.097431818151	9.7431818151e-2
171.49	0.097437499969	9.7437499969e-2
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171.51	0.097448863605	9.7448863605e-2
171.52	0.097454545423	9.7454545423e-2
171.53	0.097460227242	9.7460227242e-2

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171.56	0.097477272696	9.7477272696e-2
171.57	0.097482954514	9.7482954514e-2
171.58	0.097488636332	9.7488636332e-2
171.59	0.097494318151	9.7494318151e-2
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171.61	0.097505681787	9.7505681787e-2
171.62	0.097511363605	9.7511363605e-2
171.63	0.097517045423	9.7517045423e-2
171.64	0.097522727242	9.7522727242e-2
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171.67	0.097539772696	9.7539772696e-2
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171.69	0.097551136332	9.7551136332e-2
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171.71	0.097562499969	9.7562499969e-2
171.72	0.097568181787	9.7568181787e-2
171.73	0.097573863605	9.7573863605e-2
171.74	0.097579545423	9.7579545423e-2
171.75	0.097585227242	9.7585227242e-2
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171.78	0.097602272696	9.7602272696e-2
171.79	0.097607954514	9.7607954514e-2
171.8	0.097613636332	9.7613636332e-2
171.81	0.097619318151	9.7619318151e-2
171.82	0.097624999969	9.7624999969e-2
171.83	0.097630681787	9.7630681787e-2
171.84	0.097636363605	9.7636363605e-2
171.85	0.097642045423	9.7642045423e-2
171.86	0.097647727241	9.7647727241e-2
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171.9	0.097670454514	9.7670454514e-2
171.91	0.097676136332	9.7676136332e-2

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171.94	0.097693181787	9.7693181787e-2
171.95	0.097698863605	9.7698863605e-2
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171.99	0.097721590878	9.7721590878e-2
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172.12	0.097795454514	9.7795454514e-2
172.13	0.097801136332	9.7801136332e-2
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172.18	0.097829545423	9.7829545423e-2
172.19	0.097835227241	9.7835227241e-2
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172.39	0.097948863605	9.7948863605e-2
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172.41	0.097960227241	9.7960227241e-2
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172.8	0.09818181815	9.818181815e-2
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172.84	0.098204545423	9.8204545423e-2
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172.9	0.098238636332	9.8238636332e-2
172.91	0.09824431815	9.824431815e-2
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172.99	0.098289772696	9.8289772696e-2
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173.51	0.098585227241	9.8585227241e-2
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173.58	0.098624999968	9.8624999968e-2
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173.6	0.098636363605	9.8636363605e-2
173.61	0.098642045423	9.8642045423e-2
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173.7	0.098693181787	9.8693181787e-2
173.71	0.098698863605	9.8698863605e-2
173.72	0.098704545423	9.8704545423e-2
173.73	0.098710227241	9.8710227241e-2
173.74	0.098715909059	9.8715909059e-2
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173.78	0.098738636332	9.8738636332e-2
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173.86	0.098784090877	9.8784090877e-2
173.87	0.098789772696	9.8789772696e-2
173.88	0.098795454514	9.8795454514e-2
173.89	0.098801136332	9.8801136332e-2
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173.92	0.098818181787	9.8818181787e-2
173.93	0.098823863605	9.8823863605e-2
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174.28	0.099022727241	9.9022727241e-2
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174.41	0.099096590877	9.9096590877e-2
174.42	0.099102272696	9.9102272696e-2
174.43	0.099107954514	9.9107954514e-2
174.44	0.099113636332	9.9113636332e-2
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174.46	0.099124999968	9.9124999968e-2
174.47	0.099130681786	9.9130681786e-2
174.48	0.099136363605	9.9136363605e-2
174.49	0.099142045423	9.9142045423e-2
174.5	0.099147727241	9.9147727241e-2
174.51	0.099153409059	9.9153409059e-2
174.52	0.099159090877	9.9159090877e-2
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178.1	0.10119318179	1.0119318179e-1
178.11	0.1011988636	1.011988636e-1
178.12	0.10120454542	1.0120454542e-1
178.13	0.10121022724	1.0121022724e-1
178.14	0.10121590906	1.0121590906e-1
178.15	0.10122159088	1.0122159088e-1
178.16	0.10122727269	1.0122727269e-1
178.17	0.10123295451	1.0123295451e-1
178.18	0.10123863633	1.0123863633e-1
178.19	0.10124431815	1.0124431815e-1
178.2	0.10124999997	1.0124999997e-1
178.21	0.10125568179	1.0125568179e-1
178.22	0.1012613636	1.012613636e-1
178.23	0.10126704542	1.0126704542e-1
178.24	0.10127272724	1.0127272724e-1
178.25	0.10127840906	1.0127840906e-1
178.26	0.10128409088	1.0128409088e-1
178.27	0.10128977269	1.0128977269e-1
178.28	0.10129545451	1.0129545451e-1
178.29	0.10130113633	1.0130113633e-1
178.3	0.10130681815	1.0130681815e-1
178.31	0.10131249997	1.0131249997e-1
178.32	0.10131818179	1.0131818179e-1
178.33	0.1013238636	1.013238636e-1
178.34	0.10132954542	1.0132954542e-1
178.35	0.10133522724	1.0133522724e-1
178.36	0.10134090906	1.0134090906e-1
178.37	0.10134659088	1.0134659088e-1

178.38	0.10135227269	1.0135227269e-1
178.39	0.10135795451	1.0135795451e-1
178.4	0.10136363633	1.0136363633e-1
178.41	0.10136931815	1.0136931815e-1
178.42	0.10137499997	1.0137499997e-1
178.43	0.10138068179	1.0138068179e-1
178.44	0.1013863636	1.013863636e-1
178.45	0.10139204542	1.0139204542e-1
178.46	0.10139772724	1.0139772724e-1
178.47	0.10140340906	1.0140340906e-1
178.48	0.10140909088	1.0140909088e-1
178.49	0.10141477269	1.0141477269e-1
178.5	0.10142045451	1.0142045451e-1
178.51	0.10142613633	1.0142613633e-1
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178.53	0.10143749997	1.0143749997e-1
178.54	0.10144318179	1.0144318179e-1
178.55	0.1014488636	1.014488636e-1
178.56	0.10145454542	1.0145454542e-1
178.57	0.10146022724	1.0146022724e-1
178.58	0.10146590906	1.0146590906e-1
178.59	0.10147159088	1.0147159088e-1
178.6	0.10147727269	1.0147727269e-1
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178.63	0.10149431815	1.0149431815e-1
178.64	0.10149999997	1.0149999997e-1
178.65	0.10150568179	1.0150568179e-1
178.66	0.1015113636	1.015113636e-1
178.67	0.10151704542	1.0151704542e-1
178.68	0.10152272724	1.0152272724e-1
178.69	0.10152840906	1.0152840906e-1
178.7	0.10153409088	1.0153409088e-1
178.71	0.10153977269	1.0153977269e-1
178.72	0.10154545451	1.0154545451e-1
178.73	0.10155113633	1.0155113633e-1
178.74	0.10155681815	1.0155681815e-1
178.75	0.10156249997	1.0156249997e-1

178.76	0.10156818179	1.0156818179e-1
178.77	0.1015738636	1.015738636e-1
178.78	0.10157954542	1.0157954542e-1
178.79	0.10158522724	1.0158522724e-1
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178.81	0.10159659088	1.0159659088e-1
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178.85	0.10161931815	1.0161931815e-1
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178.87	0.10163068179	1.0163068179e-1
178.88	0.1016363636	1.016363636e-1
178.89	0.10164204542	1.0164204542e-1
178.9	0.10164772724	1.0164772724e-1
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178.92	0.10165909088	1.0165909088e-1
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178.97	0.10168749997	1.0168749997e-1
178.98	0.10169318179	1.0169318179e-1
178.99	0.1016988636	1.016988636e-1
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179.09	0.10175568179	1.0175568179e-1
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179.17	0.10180113633	1.0180113633e-1
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179.21	0.1018238636	1.018238636e-1
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179.39	0.10192613633	1.0192613633e-1
179.4	0.10193181815	1.0193181815e-1
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181.68	0.10322727269	1.0322727269e-1
181.69	0.10323295451	1.0323295451e-1
181.7	0.10323863633	1.0323863633e-1
181.71	0.10324431815	1.0324431815e-1
181.72	0.10324999997	1.0324999997e-1
181.73	0.10325568179	1.0325568179e-1
181.74	0.1032613636	1.032613636e-1
181.75	0.10326704542	1.0326704542e-1
181.76	0.10327272724	1.0327272724e-1
181.77	0.10327840906	1.0327840906e-1
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181.79	0.10328977269	1.0328977269e-1

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181.86	0.10332954542	1.0332954542e-1
181.87	0.10333522724	1.0333522724e-1
181.88	0.10334090906	1.0334090906e-1
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181.91	0.10335795451	1.0335795451e-1
181.92	0.10336363633	1.0336363633e-1
181.93	0.10336931815	1.0336931815e-1
181.94	0.10337499997	1.0337499997e-1
181.95	0.10338068179	1.0338068179e-1
181.96	0.1033863636	1.033863636e-1
181.97	0.10339204542	1.0339204542e-1
181.98	0.10339772724	1.0339772724e-1
181.99	0.10340340906	1.0340340906e-1
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182.01	0.10341477269	1.0341477269e-1
182.02	0.10342045451	1.0342045451e-1
182.03	0.10342613633	1.0342613633e-1
182.04	0.10343181815	1.0343181815e-1
182.05	0.10343749997	1.0343749997e-1
182.06	0.10344318179	1.0344318179e-1
182.07	0.1034488636	1.034488636e-1
182.08	0.10345454542	1.0345454542e-1
182.09	0.10346022724	1.0346022724e-1
182.1	0.10346590906	1.0346590906e-1
182.11	0.10347159088	1.0347159088e-1
182.12	0.10347727269	1.0347727269e-1
182.13	0.10348295451	1.0348295451e-1
182.14	0.10348863633	1.0348863633e-1
182.15	0.10349431815	1.0349431815e-1
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182.17	0.10350568179	1.0350568179e-1

182.18	0.1035113636	1.035113636e-1
182.19	0.10351704542	1.0351704542e-1
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182.21	0.10352840906	1.0352840906e-1
182.22	0.10353409088	1.0353409088e-1
182.23	0.10353977269	1.0353977269e-1
182.24	0.10354545451	1.0354545451e-1
182.25	0.10355113633	1.0355113633e-1
182.26	0.10355681815	1.0355681815e-1
182.27	0.10356249997	1.0356249997e-1
182.28	0.10356818179	1.0356818179e-1
182.29	0.1035738636	1.035738636e-1
182.3	0.10357954542	1.0357954542e-1
182.31	0.10358522724	1.0358522724e-1
182.32	0.10359090906	1.0359090906e-1
182.33	0.10359659088	1.0359659088e-1
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182.36	0.10361363633	1.0361363633e-1
182.37	0.10361931815	1.0361931815e-1
182.38	0.10362499997	1.0362499997e-1
182.39	0.10363068179	1.0363068179e-1
182.4	0.1036363636	1.036363636e-1
182.41	0.10364204542	1.0364204542e-1
182.42	0.10364772724	1.0364772724e-1
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182.45	0.10366477269	1.0366477269e-1
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182.47	0.10367613633	1.0367613633e-1
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182.51	0.1036988636	1.036988636e-1
182.52	0.10370454542	1.0370454542e-1
182.53	0.10371022724	1.0371022724e-1
182.54	0.10371590906	1.0371590906e-1
182.55	0.10372159088	1.0372159088e-1

182.56	0.10372727269	1.0372727269e-1
182.57	0.10373295451	1.0373295451e-1
182.58	0.10373863633	1.0373863633e-1
182.59	0.10374431815	1.0374431815e-1
182.6	0.10374999997	1.0374999997e-1
182.61	0.10375568178	1.0375568178e-1
182.62	0.1037613636	1.037613636e-1
182.63	0.10376704542	1.0376704542e-1
182.64	0.10377272724	1.0377272724e-1
182.65	0.10377840906	1.0377840906e-1
182.66	0.10378409088	1.0378409088e-1
182.67	0.10378977269	1.0378977269e-1
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182.69	0.10380113633	1.0380113633e-1
182.7	0.10380681815	1.0380681815e-1
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182.73	0.1038238636	1.038238636e-1
182.74	0.10382954542	1.0382954542e-1
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182.76	0.10384090906	1.0384090906e-1
182.77	0.10384659088	1.0384659088e-1
182.78	0.10385227269	1.0385227269e-1
182.79	0.10385795451	1.0385795451e-1
182.8	0.10386363633	1.0386363633e-1
182.81	0.10386931815	1.0386931815e-1
182.82	0.10387499997	1.0387499997e-1
182.83	0.10388068178	1.0388068178e-1
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182.85	0.10389204542	1.0389204542e-1
182.86	0.10389772724	1.0389772724e-1
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184.51	0.10483522724	1.0483522724e-1
184.52	0.10484090906	1.0484090906e-1
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184.71	0.1049488636	1.049488636e-1
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185.16	0.10520454542	1.0520454542e-1
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185.18	0.10521590906	1.0521590906e-1
185.19	0.10522159088	1.0522159088e-1
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185.21	0.10523295451	1.0523295451e-1

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185.23	0.10524431815	1.0524431815e-1
185.24	0.10524999997	1.0524999997e-1
185.25	0.10525568178	1.0525568178e-1
185.26	0.1052613636	1.052613636e-1
185.27	0.10526704542	1.0526704542e-1
185.28	0.10527272724	1.0527272724e-1
185.29	0.10527840906	1.0527840906e-1
185.3	0.10528409088	1.0528409088e-1
185.31	0.10528977269	1.0528977269e-1
185.32	0.10529545451	1.0529545451e-1
185.33	0.10530113633	1.0530113633e-1
185.34	0.10530681815	1.0530681815e-1
185.35	0.10531249997	1.0531249997e-1
185.36	0.10531818178	1.0531818178e-1
185.37	0.1053238636	1.053238636e-1
185.38	0.10532954542	1.0532954542e-1
185.39	0.10533522724	1.0533522724e-1
185.4	0.10534090906	1.0534090906e-1
185.41	0.10534659088	1.0534659088e-1
185.42	0.10535227269	1.0535227269e-1
185.43	0.10535795451	1.0535795451e-1
185.44	0.10536363633	1.0536363633e-1
185.45	0.10536931815	1.0536931815e-1
185.46	0.10537499997	1.0537499997e-1
185.47	0.10538068178	1.0538068178e-1
185.48	0.1053863636	1.053863636e-1
185.49	0.10539204542	1.0539204542e-1
185.5	0.10539772724	1.0539772724e-1
185.51	0.10540340906	1.0540340906e-1
185.52	0.10540909088	1.0540909088e-1
185.53	0.10541477269	1.0541477269e-1
185.54	0.10542045451	1.0542045451e-1
185.55	0.10542613633	1.0542613633e-1
185.56	0.10543181815	1.0543181815e-1
185.57	0.10543749997	1.0543749997e-1
185.58	0.10544318178	1.0544318178e-1
185.59	0.1054488636	1.054488636e-1

185.6	0.10545454542	1.0545454542e-1
185.61	0.10546022724	1.0546022724e-1
185.62	0.10546590906	1.0546590906e-1
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185.64	0.10547727269	1.0547727269e-1
185.65	0.10548295451	1.0548295451e-1
185.66	0.10548863633	1.0548863633e-1
185.67	0.10549431815	1.0549431815e-1
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185.7	0.1055113636	1.055113636e-1
185.71	0.10551704542	1.0551704542e-1
185.72	0.10552272724	1.0552272724e-1
185.73	0.10552840906	1.0552840906e-1
185.74	0.10553409088	1.0553409088e-1
185.75	0.10553977269	1.0553977269e-1
185.76	0.10554545451	1.0554545451e-1
185.77	0.10555113633	1.0555113633e-1
185.78	0.10555681815	1.0555681815e-1
185.79	0.10556249997	1.0556249997e-1
185.8	0.10556818178	1.0556818178e-1
185.81	0.1055738636	1.055738636e-1
185.82	0.10557954542	1.0557954542e-1
185.83	0.10558522724	1.0558522724e-1
185.84	0.10559090906	1.0559090906e-1
185.85	0.10559659088	1.0559659088e-1
185.86	0.10560227269	1.0560227269e-1
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185.88	0.10561363633	1.0561363633e-1
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185.9	0.10562499997	1.0562499997e-1
185.91	0.10563068178	1.0563068178e-1
185.92	0.1056363636	1.056363636e-1
185.93	0.10564204542	1.0564204542e-1
185.94	0.10564772724	1.0564772724e-1
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185.96	0.10565909088	1.0565909088e-1
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186.01	0.10568749997	1.0568749997e-1
186.02	0.10569318178	1.0569318178e-1
186.03	0.1056988636	1.056988636e-1
186.04	0.10570454542	1.0570454542e-1
186.05	0.10571022724	1.0571022724e-1
186.06	0.10571590906	1.0571590906e-1
186.07	0.10572159088	1.0572159088e-1
186.08	0.10572727269	1.0572727269e-1
186.09	0.10573295451	1.0573295451e-1
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186.11	0.10574431815	1.0574431815e-1
186.12	0.10574999997	1.0574999997e-1
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186.14	0.1057613636	1.057613636e-1
186.15	0.10576704542	1.0576704542e-1
186.16	0.10577272724	1.0577272724e-1
186.17	0.10577840906	1.0577840906e-1
186.18	0.10578409088	1.0578409088e-1
186.19	0.10578977269	1.0578977269e-1
186.2	0.10579545451	1.0579545451e-1
186.21	0.10580113633	1.0580113633e-1
186.22	0.10580681815	1.0580681815e-1
186.23	0.10581249997	1.0581249997e-1
186.24	0.10581818178	1.0581818178e-1
186.25	0.1058238636	1.058238636e-1
186.26	0.10582954542	1.0582954542e-1
186.27	0.10583522724	1.0583522724e-1
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186.29	0.10584659088	1.0584659088e-1
186.3	0.10585227269	1.0585227269e-1
186.31	0.10585795451	1.0585795451e-1
186.32	0.10586363633	1.0586363633e-1
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186.41	0.10591477269	1.0591477269e-1
186.42	0.10592045451	1.0592045451e-1
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186.45	0.10593749997	1.0593749997e-1
186.46	0.10594318178	1.0594318178e-1
186.47	0.1059488636	1.059488636e-1
186.48	0.10595454542	1.0595454542e-1
186.49	0.10596022724	1.0596022724e-1
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187.15	0.10633522724	1.0633522724e-1
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187.17	0.10634659088	1.0634659088e-1
187.18	0.10635227269	1.0635227269e-1
187.19	0.10635795451	1.0635795451e-1
187.2	0.10636363633	1.0636363633e-1
187.21	0.10636931815	1.0636931815e-1
187.22	0.10637499997	1.0637499997e-1
187.23	0.10638068178	1.0638068178e-1
187.24	0.1063863636	1.063863636e-1
187.25	0.10639204542	1.0639204542e-1
187.26	0.10639772724	1.0639772724e-1
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187.29	0.10641477269	1.0641477269e-1
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187.36	0.10645454542	1.0645454542e-1
187.37	0.10646022724	1.0646022724e-1
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187.4	0.10647727269	1.0647727269e-1
187.41	0.10648295451	1.0648295451e-1
187.42	0.10648863633	1.0648863633e-1
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187.57	0.1065738636	1.065738636e-1
187.58	0.10657954542	1.0657954542e-1
187.59	0.10658522724	1.0658522724e-1
187.6	0.10659090906	1.0659090906e-1
187.61	0.10659659087	1.0659659087e-1
187.62	0.10660227269	1.0660227269e-1
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187.68	0.1066363636	1.066363636e-1
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187.7	0.10664772724	1.0664772724e-1
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187.74	0.10667045451	1.0667045451e-1
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187.85	0.10673295451	1.0673295451e-1
187.86	0.10673863633	1.0673863633e-1
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187.92	0.10677272724	1.0677272724e-1
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187.96	0.10679545451	1.0679545451e-1
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188.02	0.10682954542	1.0682954542e-1
188.03	0.10683522724	1.0683522724e-1
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188.25	0.10696022724	1.0696022724e-1

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188.38	0.10703409087	1.0703409087e-1
188.39	0.10703977269	1.0703977269e-1
188.4	0.10704545451	1.0704545451e-1
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188.42	0.10705681815	1.0705681815e-1
188.43	0.10706249997	1.0706249997e-1
188.44	0.10706818178	1.0706818178e-1
188.45	0.1070738636	1.070738636e-1
188.46	0.10707954542	1.0707954542e-1
188.47	0.10708522724	1.0708522724e-1
188.48	0.10709090906	1.0709090906e-1
188.49	0.10709659087	1.0709659087e-1
188.5	0.10710227269	1.0710227269e-1
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188.52	0.10711363633	1.0711363633e-1
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188.58	0.10714772724	1.0714772724e-1
188.59	0.10715340906	1.0715340906e-1
188.6	0.10715909087	1.0715909087e-1
188.61	0.10716477269	1.0716477269e-1
188.62	0.10717045451	1.0717045451e-1
188.63	0.10717613633	1.0717613633e-1

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188.69	0.10721022724	1.0721022724e-1
188.7	0.10721590906	1.0721590906e-1
188.71	0.10722159087	1.0722159087e-1
188.72	0.10722727269	1.0722727269e-1
188.73	0.10723295451	1.0723295451e-1
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188.76	0.10724999997	1.0724999997e-1
188.77	0.10725568178	1.0725568178e-1
188.78	0.1072613636	1.072613636e-1
188.79	0.10726704542	1.0726704542e-1
188.8	0.10727272724	1.0727272724e-1
188.81	0.10727840906	1.0727840906e-1
188.82	0.10728409087	1.0728409087e-1
188.83	0.10728977269	1.0728977269e-1
188.84	0.10729545451	1.0729545451e-1
188.85	0.10730113633	1.0730113633e-1
188.86	0.10730681815	1.0730681815e-1
188.87	0.10731249997	1.0731249997e-1
188.88	0.10731818178	1.0731818178e-1
188.89	0.1073238636	1.073238636e-1
188.9	0.10732954542	1.0732954542e-1
188.91	0.10733522724	1.0733522724e-1
188.92	0.10734090906	1.0734090906e-1
188.93	0.10734659087	1.0734659087e-1
188.94	0.10735227269	1.0735227269e-1
188.95	0.10735795451	1.0735795451e-1
188.96	0.10736363633	1.0736363633e-1
188.97	0.10736931815	1.0736931815e-1
188.98	0.10737499997	1.0737499997e-1
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189.01	0.10739204542	1.0739204542e-1

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189.07	0.10742613633	1.0742613633e-1
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189.11	0.1074488636	1.074488636e-1
189.12	0.10745454542	1.0745454542e-1
189.13	0.10746022724	1.0746022724e-1
189.14	0.10746590906	1.0746590906e-1
189.15	0.10747159087	1.0747159087e-1
189.16	0.10747727269	1.0747727269e-1
189.17	0.10748295451	1.0748295451e-1
189.18	0.10748863633	1.0748863633e-1
189.19	0.10749431815	1.0749431815e-1
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189.22	0.1075113636	1.075113636e-1
189.23	0.10751704542	1.0751704542e-1
189.24	0.10752272724	1.0752272724e-1
189.25	0.10752840906	1.0752840906e-1
189.26	0.10753409087	1.0753409087e-1
189.27	0.10753977269	1.0753977269e-1
189.28	0.10754545451	1.0754545451e-1
189.29	0.10755113633	1.0755113633e-1
189.3	0.10755681815	1.0755681815e-1
189.31	0.10756249997	1.0756249997e-1
189.32	0.10756818178	1.0756818178e-1
189.33	0.1075738636	1.075738636e-1
189.34	0.10757954542	1.0757954542e-1
189.35	0.10758522724	1.0758522724e-1
189.36	0.10759090906	1.0759090906e-1
189.37	0.10759659087	1.0759659087e-1
189.38	0.10760227269	1.0760227269e-1
189.39	0.10760795451	1.0760795451e-1

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189.41	0.10761931815	1.0761931815e-1
189.42	0.10762499997	1.0762499997e-1
189.43	0.10763068178	1.0763068178e-1
189.44	0.1076363636	1.076363636e-1
189.45	0.10764204542	1.0764204542e-1
189.46	0.10764772724	1.0764772724e-1
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189.48	0.10765909087	1.0765909087e-1
189.49	0.10766477269	1.0766477269e-1
189.5	0.10767045451	1.0767045451e-1
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189.53	0.10768749997	1.0768749997e-1
189.54	0.10769318178	1.0769318178e-1
189.55	0.1076988636	1.076988636e-1
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189.59	0.10772159087	1.0772159087e-1
189.6	0.10772727269	1.0772727269e-1
189.61	0.10773295451	1.0773295451e-1
189.62	0.10773863633	1.0773863633e-1
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189.64	0.10774999997	1.0774999997e-1
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189.67	0.10776704542	1.0776704542e-1
189.68	0.10777272724	1.0777272724e-1
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189.71	0.10778977269	1.0778977269e-1
189.72	0.10779545451	1.0779545451e-1
189.73	0.10780113633	1.0780113633e-1
189.74	0.10780681815	1.0780681815e-1
189.75	0.10781249997	1.0781249997e-1
189.76	0.10781818178	1.0781818178e-1
189.77	0.1078238636	1.078238636e-1

189.78	0.10782954542	1.0782954542e-1
189.79	0.10783522724	1.0783522724e-1
189.8	0.10784090906	1.0784090906e-1
189.81	0.10784659087	1.0784659087e-1
189.82	0.10785227269	1.0785227269e-1
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189.84	0.10786363633	1.0786363633e-1
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189.87	0.10788068178	1.0788068178e-1
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189.9	0.10789772724	1.0789772724e-1
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189.97	0.10793749997	1.0793749997e-1
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192.19	0.1091988636	1.091988636e-1
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192.23	0.10922159087	1.0922159087e-1
192.24	0.10922727269	1.0922727269e-1
192.25	0.10923295451	1.0923295451e-1
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192.27	0.10924431815	1.0924431815e-1
192.28	0.10924999997	1.0924999997e-1
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192.32	0.10927272724	1.0927272724e-1
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192.35	0.10928977269	1.0928977269e-1
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192.37	0.10930113633	1.0930113633e-1
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192.39	0.10931249997	1.0931249997e-1
192.4	0.10931818178	1.0931818178e-1
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192.42	0.10932954542	1.0932954542e-1
192.43	0.10933522724	1.0933522724e-1

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195.88	0.11129545451	1.1129545451e-1
195.89	0.11130113633	1.1130113633e-1
195.9	0.11130681815	1.1130681815e-1
195.91	0.11131249996	1.1131249996e-1
195.92	0.11131818178	1.1131818178e-1
195.93	0.1113238636	1.113238636e-1
195.94	0.11132954542	1.1132954542e-1
195.95	0.11133522724	1.1133522724e-1
195.96	0.11134090906	1.1134090906e-1
195.97	0.11134659087	1.1134659087e-1
195.98	0.11135227269	1.1135227269e-1
195.99	0.11135795451	1.1135795451e-1
196	0.11136363633	1.1136363633e-1
196.01	0.11136931815	1.1136931815e-1
196.02	0.11137499996	1.1137499996e-1
196.03	0.11138068178	1.1138068178e-1
196.04	0.1113863636	1.113863636e-1
196.05	0.11139204542	1.1139204542e-1
196.06	0.11139772724	1.1139772724e-1
196.07	0.11140340906	1.1140340906e-1
196.08	0.11140909087	1.1140909087e-1
196.09	0.11141477269	1.1141477269e-1
196.1	0.11142045451	1.1142045451e-1
196.11	0.11142613633	1.1142613633e-1
196.12	0.11143181815	1.1143181815e-1
196.13	0.11143749996	1.1143749996e-1
196.14	0.11144318178	1.1144318178e-1
196.15	0.1114488636	1.114488636e-1
196.16	0.11145454542	1.1145454542e-1
196.17	0.11146022724	1.1146022724e-1
196.18	0.11146590906	1.1146590906e-1
196.19	0.11147159087	1.1147159087e-1
196.2	0.11147727269	1.1147727269e-1
196.21	0.11148295451	1.1148295451e-1
196.22	0.11148863633	1.1148863633e-1
196.23	0.11149431815	1.1149431815e-1

196.24	0.11149999996	1.1149999996e-1
196.25	0.11150568178	1.1150568178e-1
196.26	0.1115113636	1.115113636e-1
196.27	0.11151704542	1.1151704542e-1
196.28	0.11152272724	1.1152272724e-1
196.29	0.11152840906	1.1152840906e-1
196.3	0.11153409087	1.1153409087e-1
196.31	0.11153977269	1.1153977269e-1
196.32	0.11154545451	1.1154545451e-1
196.33	0.11155113633	1.1155113633e-1
196.34	0.11155681815	1.1155681815e-1
196.35	0.11156249996	1.1156249996e-1
196.36	0.11156818178	1.1156818178e-1
196.37	0.1115738636	1.115738636e-1
196.38	0.11157954542	1.1157954542e-1
196.39	0.11158522724	1.1158522724e-1
196.4	0.11159090906	1.1159090906e-1
196.41	0.11159659087	1.1159659087e-1
196.42	0.11160227269	1.1160227269e-1
196.43	0.11160795451	1.1160795451e-1
196.44	0.11161363633	1.1161363633e-1
196.45	0.11161931815	1.1161931815e-1
196.46	0.11162499996	1.1162499996e-1
196.47	0.11163068178	1.1163068178e-1
196.48	0.1116363636	1.116363636e-1
196.49	0.11164204542	1.1164204542e-1
196.5	0.11164772724	1.1164772724e-1
196.51	0.11165340906	1.1165340906e-1
196.52	0.11165909087	1.1165909087e-1
196.53	0.11166477269	1.1166477269e-1
196.54	0.11167045451	1.1167045451e-1
196.55	0.11167613633	1.1167613633e-1
196.56	0.11168181815	1.1168181815e-1
196.57	0.11168749996	1.1168749996e-1
196.58	0.11169318178	1.1169318178e-1
196.59	0.1116988636	1.116988636e-1
196.6	0.11170454542	1.1170454542e-1
196.61	0.11171022724	1.1171022724e-1

196.62	0.11171590906	1.1171590906e-1
196.63	0.11172159087	1.1172159087e-1
196.64	0.11172727269	1.1172727269e-1
196.65	0.11173295451	1.1173295451e-1
196.66	0.11173863633	1.1173863633e-1
196.67	0.11174431815	1.1174431815e-1
196.68	0.11174999996	1.1174999996e-1
196.69	0.11175568178	1.1175568178e-1
196.7	0.1117613636	1.117613636e-1
196.71	0.11176704542	1.1176704542e-1
196.72	0.11177272724	1.1177272724e-1
196.73	0.11177840906	1.1177840906e-1
196.74	0.11178409087	1.1178409087e-1
196.75	0.11178977269	1.1178977269e-1
196.76	0.11179545451	1.1179545451e-1
196.77	0.11180113633	1.1180113633e-1
196.78	0.11180681815	1.1180681815e-1
196.79	0.11181249996	1.1181249996e-1
196.8	0.11181818178	1.1181818178e-1
196.81	0.1118238636	1.118238636e-1
196.82	0.11182954542	1.1182954542e-1
196.83	0.11183522724	1.1183522724e-1
196.84	0.11184090906	1.1184090906e-1
196.85	0.11184659087	1.1184659087e-1
196.86	0.11185227269	1.1185227269e-1
196.87	0.11185795451	1.1185795451e-1
196.88	0.11186363633	1.1186363633e-1
196.89	0.11186931815	1.1186931815e-1
196.9	0.11187499996	1.1187499996e-1
196.91	0.11188068178	1.1188068178e-1
196.92	0.1118863636	1.118863636e-1
196.93	0.11189204542	1.1189204542e-1
196.94	0.11189772724	1.1189772724e-1
196.95	0.11190340906	1.1190340906e-1
196.96	0.11190909087	1.1190909087e-1
196.97	0.11191477269	1.1191477269e-1
196.98	0.11192045451	1.1192045451e-1
196.99	0.11192613633	1.1192613633e-1

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197.04	0.11195454542	1.1195454542e-1
197.05	0.11196022724	1.1196022724e-1
197.06	0.11196590906	1.1196590906e-1
197.07	0.11197159087	1.1197159087e-1
197.08	0.11197727269	1.1197727269e-1
197.09	0.11198295451	1.1198295451e-1
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197.11	0.11199431815	1.1199431815e-1
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197.14	0.1120113636	1.120113636e-1
197.15	0.11201704542	1.1201704542e-1
197.16	0.11202272724	1.1202272724e-1
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197.18	0.11203409087	1.1203409087e-1
197.19	0.11203977269	1.1203977269e-1
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197.22	0.11205681815	1.1205681815e-1
197.23	0.11206249996	1.1206249996e-1
197.24	0.11206818178	1.1206818178e-1
197.25	0.1120738636	1.120738636e-1
197.26	0.11207954542	1.1207954542e-1
197.27	0.11208522724	1.1208522724e-1
197.28	0.11209090906	1.1209090906e-1
197.29	0.11209659087	1.1209659087e-1
197.3	0.11210227269	1.1210227269e-1
197.31	0.11210795451	1.1210795451e-1
197.32	0.11211363633	1.1211363633e-1
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197.34	0.11212499996	1.1212499996e-1
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197.36	0.1121363636	1.121363636e-1
197.37	0.11214204542	1.1214204542e-1

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197.41	0.11216477269	1.1216477269e-1
197.42	0.11217045451	1.1217045451e-1
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197.47	0.1121988636	1.121988636e-1
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197.51	0.11222159087	1.1222159087e-1
197.52	0.11222727269	1.1222727269e-1
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197.54	0.11223863633	1.1223863633e-1
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197.75	0.11235795451	1.1235795451e-1

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197.8	0.1123863636	1.123863636e-1
197.81	0.11239204542	1.1239204542e-1
197.82	0.11239772724	1.1239772724e-1
197.83	0.11240340905	1.1240340905e-1
197.84	0.11240909087	1.1240909087e-1
197.85	0.11241477269	1.1241477269e-1
197.86	0.11242045451	1.1242045451e-1
197.87	0.11242613633	1.1242613633e-1
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197.9	0.11244318178	1.1244318178e-1
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198.29	0.11266477269	1.1266477269e-1
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198.37	0.11271022724	1.1271022724e-1
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198.57	0.1128238636	1.128238636e-1
198.58	0.11282954542	1.1282954542e-1
198.59	0.11283522724	1.1283522724e-1
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198.61	0.11284659087	1.1284659087e-1
198.62	0.11285227269	1.1285227269e-1
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198.73	0.11291477269	1.1291477269e-1
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198.75	0.11292613633	1.1292613633e-1
198.76	0.11293181815	1.1293181815e-1
198.77	0.11293749996	1.1293749996e-1
198.78	0.11294318178	1.1294318178e-1
198.79	0.1129488636	1.129488636e-1
198.8	0.11295454542	1.1295454542e-1
198.81	0.11296022724	1.1296022724e-1
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199.19	0.11317613633	1.1317613633e-1
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199.22	0.11319318178	1.1319318178e-1
199.23	0.1131988636	1.131988636e-1
199.24	0.11320454542	1.1320454542e-1
199.25	0.11321022724	1.1321022724e-1
199.26	0.11321590905	1.1321590905e-1
199.27	0.11322159087	1.1322159087e-1

199.28	0.11322727269	1.1322727269e-1
199.29	0.11323295451	1.1323295451e-1
199.3	0.11323863633	1.1323863633e-1
199.31	0.11324431815	1.1324431815e-1
199.32	0.11324999996	1.13249999996e-1
199.33	0.11325568178	1.1325568178e-1
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199.38	0.11328409087	1.1328409087e-1
199.39	0.11328977269	1.1328977269e-1
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199.43	0.11331249996	1.1331249996e-1
199.44	0.11331818178	1.1331818178e-1
199.45	0.1133238636	1.133238636e-1
199.46	0.11332954542	1.1332954542e-1
199.47	0.11333522724	1.1333522724e-1
199.48	0.11334090905	1.1334090905e-1
199.49	0.11334659087	1.1334659087e-1
199.5	0.11335227269	1.1335227269e-1
199.51	0.11335795451	1.1335795451e-1
199.52	0.11336363633	1.1336363633e-1
199.53	0.11336931815	1.1336931815e-1
199.54	0.11337499996	1.13374999996e-1
199.55	0.11338068178	1.1338068178e-1
199.56	0.1133863636	1.133863636e-1
199.57	0.11339204542	1.1339204542e-1
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199.61	0.11341477269	1.1341477269e-1
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199.63	0.11342613633	1.1342613633e-1
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199.65	0.11343749996	1.1343749996e-1

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199.88	0.11356818178	1.1356818178e-1
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200.34	0.11382954542	1.1382954542e-1
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202.96	0.11531818178	1.1531818178e-1
202.97	0.1153238636	1.153238636e-1
202.98	0.11532954542	1.1532954542e-1
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203.07	0.11538068178	1.1538068178e-1

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203.17	0.11543749996	1.1543749996e-1
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203.19	0.1154488636	1.154488636e-1
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203.21	0.11546022724	1.1546022724e-1
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203.24	0.11547727269	1.1547727269e-1
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203.92	0.11586363633	1.1586363633e-1
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206.43	0.11728977269	1.1728977269e-1
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213.58	0.12135227269	1.2135227269e-1
213.59	0.12135795451	1.2135795451e-1
213.6	0.12136363632	1.2136363632e-1
213.61	0.12136931814	1.2136931814e-1
213.62	0.12137499996	1.2137499996e-1
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213.64	0.1213863636	1.213863636e-1
213.65	0.12139204542	1.2139204542e-1
213.66	0.12139772723	1.2139772723e-1
213.67	0.12140340905	1.2140340905e-1
213.68	0.12140909087	1.2140909087e-1
213.69	0.12141477269	1.2141477269e-1
213.7	0.12142045451	1.2142045451e-1
213.71	0.12142613632	1.2142613632e-1

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213.73	0.12143749996	1.2143749996e-1
213.74	0.12144318178	1.2144318178e-1
213.75	0.1214488636	1.214488636e-1
213.76	0.12145454542	1.2145454542e-1
213.77	0.12146022723	1.2146022723e-1
213.78	0.12146590905	1.2146590905e-1
213.79	0.12147159087	1.2147159087e-1
213.8	0.12147727269	1.2147727269e-1
213.81	0.12148295451	1.2148295451e-1
213.82	0.12148863632	1.2148863632e-1
213.83	0.12149431814	1.2149431814e-1
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213.85	0.12150568178	1.2150568178e-1
213.86	0.1215113636	1.215113636e-1
213.87	0.12151704542	1.2151704542e-1
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213.9	0.12153409087	1.2153409087e-1
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213.93	0.12155113632	1.2155113632e-1
213.94	0.12155681814	1.2155681814e-1
213.95	0.12156249996	1.2156249996e-1
213.96	0.12156818178	1.2156818178e-1
213.97	0.1215738636	1.215738636e-1
213.98	0.12157954542	1.2157954542e-1
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214.17	0.12168749996	1.2168749996e-1
214.18	0.12169318178	1.2169318178e-1
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214.23	0.12172159087	1.2172159087e-1
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214.32	0.12177272723	1.2177272723e-1
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214.39	0.12181249996	1.2181249996e-1
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214.42	0.12182954542	1.2182954542e-1
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214.47	0.12185795451	1.2185795451e-1

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214.54	0.12189772723	1.2189772723e-1
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214.57	0.12191477269	1.2191477269e-1
214.58	0.12192045451	1.2192045451e-1
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217.13	0.12336931814	1.2336931814e-1

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217.18	0.12339772723	1.2339772723e-1
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217.27	0.1234488636	1.234488636e-1
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217.32	0.12347727269	1.2347727269e-1
217.33	0.12348295451	1.2348295451e-1
217.34	0.12348863632	1.2348863632e-1
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217.36	0.12349999996	1.2349999996e-1
217.37	0.12350568178	1.2350568178e-1
217.38	0.1235113636	1.235113636e-1
217.39	0.12351704542	1.2351704542e-1
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217.41	0.12352840905	1.2352840905e-1
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217.43	0.12353977269	1.2353977269e-1
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217.48	0.12356818178	1.2356818178e-1
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224.17	0.12736931814	1.2736931814e-1
224.18	0.12737499996	1.2737499996e-1
224.19	0.12738068178	1.2738068178e-1
224.2	0.1273863636	1.273863636e-1
224.21	0.12739204541	1.2739204541e-1
224.22	0.12739772723	1.2739772723e-1
224.23	0.12740340905	1.2740340905e-1
224.24	0.12740909087	1.2740909087e-1
224.25	0.12741477269	1.2741477269e-1
224.26	0.1274204545	1.274204545e-1
224.27	0.12742613632	1.2742613632e-1
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224.29	0.12743749996	1.2743749996e-1
224.3	0.12744318178	1.2744318178e-1
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224.32	0.12745454541	1.2745454541e-1
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224.35	0.12747159087	1.2747159087e-1

224.36	0.12747727269	1.2747727269e-1
224.37	0.1274829545	1.274829545e-1
224.38	0.12748863632	1.2748863632e-1
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224.4	0.12749999996	1.27499999996e-1
224.41	0.12750568178	1.2750568178e-1
224.42	0.1275113636	1.275113636e-1
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224.46	0.12753409087	1.2753409087e-1
224.47	0.12753977269	1.2753977269e-1
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224.49	0.12755113632	1.2755113632e-1
224.5	0.12755681814	1.2755681814e-1
224.51	0.12756249996	1.2756249996e-1
224.52	0.12756818178	1.2756818178e-1
224.53	0.1275738636	1.275738636e-1
224.54	0.12757954541	1.2757954541e-1
224.55	0.12758522723	1.2758522723e-1
224.56	0.12759090905	1.2759090905e-1
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224.58	0.12760227269	1.2760227269e-1
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224.6	0.12761363632	1.2761363632e-1
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224.69	0.12766477269	1.2766477269e-1
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224.81	0.1277329545	1.277329545e-1
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225.24	0.12797727269	1.2797727269e-1
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227.37	0.12918749996	1.2918749996e-1
227.38	0.12919318178	1.2919318178e-1
227.39	0.1291988636	1.291988636e-1

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227.43	0.12922159087	1.2922159087e-1
227.44	0.12922727269	1.2922727269e-1
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227.6	0.12931818178	1.2931818178e-1
227.61	0.12932386359	1.2932386359e-1
227.62	0.12932954541	1.2932954541e-1
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227.65	0.12934659087	1.2934659087e-1
227.66	0.12935227269	1.2935227269e-1
227.67	0.1293579545	1.293579545e-1
227.68	0.12936363632	1.2936363632e-1
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227.7	0.12937499996	1.29374999996e-1
227.71	0.12938068178	1.2938068178e-1
227.72	0.12938636359	1.2938636359e-1
227.73	0.12939204541	1.2939204541e-1
227.74	0.12939772723	1.2939772723e-1
227.75	0.12940340905	1.2940340905e-1
227.76	0.12940909087	1.2940909087e-1
227.77	0.12941477269	1.2941477269e-1

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227.79	0.12942613632	1.2942613632e-1
227.8	0.12943181814	1.2943181814e-1
227.81	0.12943749996	1.2943749996e-1
227.82	0.12944318178	1.2944318178e-1
227.83	0.12944886359	1.2944886359e-1
227.84	0.12945454541	1.2945454541e-1
227.85	0.12946022723	1.2946022723e-1
227.86	0.12946590905	1.2946590905e-1
227.87	0.12947159087	1.2947159087e-1
227.88	0.12947727269	1.2947727269e-1
227.89	0.1294829545	1.294829545e-1
227.9	0.12948863632	1.2948863632e-1
227.91	0.12949431814	1.2949431814e-1
227.92	0.12949999996	1.2949999996e-1
227.93	0.12950568178	1.2950568178e-1
227.94	0.12951136359	1.2951136359e-1
227.95	0.12951704541	1.2951704541e-1
227.96	0.12952272723	1.2952272723e-1
227.97	0.12952840905	1.2952840905e-1
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228.01	0.12955113632	1.2955113632e-1
228.02	0.12955681814	1.2955681814e-1
228.03	0.12956249996	1.2956249996e-1
228.04	0.12956818178	1.2956818178e-1
228.05	0.12957386359	1.2957386359e-1
228.06	0.12957954541	1.2957954541e-1
228.07	0.12958522723	1.2958522723e-1
228.08	0.12959090905	1.2959090905e-1
228.09	0.12959659087	1.2959659087e-1
228.1	0.12960227269	1.2960227269e-1
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228.12	0.12961363632	1.2961363632e-1
228.13	0.12961931814	1.2961931814e-1
228.14	0.12962499996	1.2962499996e-1
228.15	0.12963068178	1.2963068178e-1

228.16	0.12963636359	1.2963636359e-1
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228.18	0.12964772723	1.2964772723e-1
228.19	0.12965340905	1.2965340905e-1
228.2	0.12965909087	1.2965909087e-1
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228.32	0.12972727269	1.2972727269e-1
228.33	0.1297329545	1.297329545e-1
228.34	0.12973863632	1.2973863632e-1
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228.4	0.12977272723	1.2977272723e-1
228.41	0.12977840905	1.2977840905e-1
228.42	0.12978409087	1.2978409087e-1
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228.46	0.12980681814	1.2980681814e-1
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228.5	0.12982954541	1.2982954541e-1
228.51	0.12983522723	1.2983522723e-1
228.52	0.12984090905	1.2984090905e-1
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228.56	0.12986363632	1.2986363632e-1
228.57	0.12986931814	1.2986931814e-1
228.58	0.12987499996	1.29874999996e-1
228.59	0.12988068178	1.2988068178e-1
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228.62	0.12989772723	1.2989772723e-1
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228.67	0.12992613632	1.2992613632e-1
228.68	0.12993181814	1.2993181814e-1
228.69	0.12993749996	1.29937499996e-1
228.7	0.12994318178	1.2994318178e-1
228.71	0.12994886359	1.2994886359e-1
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228.73	0.12996022723	1.2996022723e-1
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228.76	0.12997727269	1.2997727269e-1
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228.78	0.12998863632	1.2998863632e-1
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228.8	0.12999999996	1.29999999996e-1
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228.87	0.13003977269	1.3003977269e-1
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228.89	0.13005113632	1.3005113632e-1
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229.78	0.13055681814	1.3055681814e-1
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229.8	0.13056818178	1.3056818178e-1
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231.17	0.13134659087	1.3134659087e-1
231.18	0.13135227269	1.3135227269e-1
231.19	0.1313579545	1.313579545e-1

231.2	0.13136363632	1.3136363632e-1
231.21	0.13136931814	1.3136931814e-1
231.22	0.13137499996	1.31374999996e-1
231.23	0.13138068178	1.3138068178e-1
231.24	0.13138636359	1.3138636359e-1
231.25	0.13139204541	1.3139204541e-1
231.26	0.13139772723	1.3139772723e-1
231.27	0.13140340905	1.3140340905e-1
231.28	0.13140909087	1.3140909087e-1
231.29	0.13141477269	1.3141477269e-1
231.3	0.1314204545	1.314204545e-1
231.31	0.13142613632	1.3142613632e-1
231.32	0.13143181814	1.3143181814e-1
231.33	0.13143749996	1.31437499996e-1
231.34	0.13144318178	1.3144318178e-1
231.35	0.13144886359	1.3144886359e-1
231.36	0.13145454541	1.3145454541e-1
231.37	0.13146022723	1.3146022723e-1
231.38	0.13146590905	1.3146590905e-1
231.39	0.13147159087	1.3147159087e-1
231.4	0.13147727269	1.3147727269e-1
231.41	0.1314829545	1.314829545e-1
231.42	0.13148863632	1.3148863632e-1
231.43	0.13149431814	1.3149431814e-1
231.44	0.13149999996	1.31499999996e-1
231.45	0.13150568178	1.3150568178e-1
231.46	0.13151136359	1.3151136359e-1
231.47	0.13151704541	1.3151704541e-1
231.48	0.13152272723	1.3152272723e-1
231.49	0.13152840905	1.3152840905e-1
231.5	0.13153409087	1.3153409087e-1
231.51	0.13153977269	1.3153977269e-1
231.52	0.1315454545	1.315454545e-1
231.53	0.13155113632	1.3155113632e-1
231.54	0.13155681814	1.3155681814e-1
231.55	0.13156249996	1.31562499996e-1
231.56	0.13156818178	1.3156818178e-1
231.57	0.13157386359	1.3157386359e-1

231.58	0.13157954541	1.3157954541e-1
231.59	0.13158522723	1.3158522723e-1
231.6	0.13159090905	1.3159090905e-1
231.61	0.13159659087	1.3159659087e-1
231.62	0.13160227269	1.3160227269e-1
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231.64	0.13161363632	1.3161363632e-1
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231.66	0.13162499996	1.31624999996e-1
231.67	0.13163068178	1.3163068178e-1
231.68	0.13163636359	1.3163636359e-1
231.69	0.13164204541	1.3164204541e-1
231.7	0.13164772723	1.3164772723e-1
231.71	0.13165340905	1.3165340905e-1
231.72	0.13165909087	1.3165909087e-1
231.73	0.13166477269	1.3166477269e-1
231.74	0.1316704545	1.316704545e-1
231.75	0.13167613632	1.3167613632e-1
231.76	0.13168181814	1.3168181814e-1
231.77	0.13168749996	1.31687499996e-1
231.78	0.13169318178	1.3169318178e-1
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231.8	0.13170454541	1.3170454541e-1
231.81	0.13171022723	1.3171022723e-1
231.82	0.13171590905	1.3171590905e-1
231.83	0.13172159087	1.3172159087e-1
231.84	0.13172727269	1.3172727269e-1
231.85	0.1317329545	1.317329545e-1
231.86	0.13173863632	1.3173863632e-1
231.87	0.13174431814	1.3174431814e-1
231.88	0.13174999996	1.31749999996e-1
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231.97	0.13180113632	1.3180113632e-1
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232.15	0.13190340905	1.3190340905e-1
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232.42	0.13205681814	1.3205681814e-1
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232.47	0.13208522723	1.3208522723e-1
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232.76	0.13224999996	1.32249999996e-1
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232.88	0.13231818178	1.3231818178e-1
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233.57	0.13271022723	1.3271022723e-1
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233.61	0.1327329545	1.327329545e-1
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233.93	0.13291477268	1.3291477268e-1
233.94	0.1329204545	1.329204545e-1
233.95	0.13292613632	1.3292613632e-1
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233.98	0.13294318178	1.3294318178e-1
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234.57	0.13327840905	1.3327840905e-1
234.58	0.13328409087	1.3328409087e-1
234.59	0.13328977268	1.3328977268e-1
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234.61	0.13330113632	1.3330113632e-1

234.62	0.13330681814	1.3330681814e-1
234.63	0.13331249996	1.3331249996e-1
234.64	0.13331818178	1.3331818178e-1
234.65	0.13332386359	1.3332386359e-1
234.66	0.13332954541	1.3332954541e-1
234.67	0.13333522723	1.3333522723e-1
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234.69	0.13334659087	1.3334659087e-1
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234.71	0.1333579545	1.333579545e-1
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234.73	0.13336931814	1.3336931814e-1
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234.75	0.13338068178	1.3338068178e-1
234.76	0.13338636359	1.3338636359e-1
234.77	0.13339204541	1.3339204541e-1
234.78	0.13339772723	1.3339772723e-1
234.79	0.13340340905	1.3340340905e-1
234.8	0.13340909087	1.3340909087e-1
234.81	0.13341477268	1.3341477268e-1
234.82	0.1334204545	1.334204545e-1
234.83	0.13342613632	1.3342613632e-1
234.84	0.13343181814	1.3343181814e-1
234.85	0.13343749996	1.3343749996e-1
234.86	0.13344318178	1.3344318178e-1
234.87	0.13344886359	1.3344886359e-1
234.88	0.13345454541	1.3345454541e-1
234.89	0.13346022723	1.3346022723e-1
234.9	0.13346590905	1.3346590905e-1
234.91	0.13347159087	1.3347159087e-1
234.92	0.13347727268	1.3347727268e-1
234.93	0.1334829545	1.334829545e-1
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234.96	0.13349999996	1.3349999996e-1
234.97	0.13350568178	1.3350568178e-1
234.98	0.13351136359	1.3351136359e-1
234.99	0.13351704541	1.3351704541e-1

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235.03	0.13353977268	1.3353977268e-1
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235.06	0.13355681814	1.3355681814e-1
235.07	0.13356249996	1.3356249996e-1
235.08	0.13356818178	1.3356818178e-1
235.09	0.13357386359	1.3357386359e-1
235.1	0.13357954541	1.3357954541e-1
235.11	0.13358522723	1.3358522723e-1
235.12	0.13359090905	1.3359090905e-1
235.13	0.13359659087	1.3359659087e-1
235.14	0.13360227268	1.3360227268e-1
235.15	0.1336079545	1.336079545e-1
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235.17	0.13361931814	1.3361931814e-1
235.18	0.13362499996	1.3362499996e-1
235.19	0.13363068178	1.3363068178e-1
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235.22	0.13364772723	1.3364772723e-1
235.23	0.13365340905	1.3365340905e-1
235.24	0.13365909087	1.3365909087e-1
235.25	0.13366477268	1.3366477268e-1
235.26	0.1336704545	1.336704545e-1
235.27	0.13367613632	1.3367613632e-1
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235.29	0.13368749996	1.3368749996e-1
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235.32	0.13370454541	1.3370454541e-1
235.33	0.13371022723	1.3371022723e-1
235.34	0.13371590905	1.3371590905e-1
235.35	0.13372159087	1.3372159087e-1
235.36	0.13372727268	1.3372727268e-1
235.37	0.1337329545	1.337329545e-1

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235.39	0.13374431814	1.3374431814e-1
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235.41	0.13375568178	1.3375568178e-1
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235.44	0.13377272723	1.3377272723e-1
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235.47	0.13378977268	1.3378977268e-1
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235.49	0.13380113632	1.3380113632e-1
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235.58	0.13385227268	1.3385227268e-1
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235.69	0.13391477268	1.3391477268e-1
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235.71	0.13392613632	1.3392613632e-1
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235.73	0.13393749996	1.3393749996e-1
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235.77	0.13396022723	1.3396022723e-1
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235.79	0.13397159087	1.3397159087e-1
235.8	0.13397727268	1.3397727268e-1
235.81	0.1339829545	1.339829545e-1
235.82	0.13398863632	1.3398863632e-1
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235.86	0.13401136359	1.3401136359e-1
235.87	0.13401704541	1.3401704541e-1
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235.9	0.13403409087	1.3403409087e-1
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235.98	0.13407954541	1.3407954541e-1
235.99	0.13408522723	1.3408522723e-1
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236.82	0.13455681814	1.3455681814e-1
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238.18	0.13532954541	1.3532954541e-1
238.19	0.13533522723	1.3533522723e-1
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238.21	0.13534659087	1.3534659087e-1
238.22	0.13535227268	1.3535227268e-1
238.23	0.1353579545	1.353579545e-1
238.24	0.13536363632	1.3536363632e-1
238.25	0.13536931814	1.3536931814e-1
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238.3	0.13539772723	1.3539772723e-1
238.31	0.13540340905	1.3540340905e-1
238.32	0.13540909087	1.3540909087e-1
238.33	0.13541477268	1.3541477268e-1
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238.37	0.13543749996	1.3543749996e-1
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238.39	0.13544886359	1.3544886359e-1
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238.41	0.13546022723	1.3546022723e-1

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238.62	0.13557954541	1.3557954541e-1
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238.71	0.13563068177	1.3563068177e-1
238.72	0.13563636359	1.3563636359e-1
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238.79	0.13567613632	1.3567613632e-1

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238.87	0.13572159087	1.3572159087e-1
238.88	0.13572727268	1.3572727268e-1
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238.9	0.13573863632	1.3573863632e-1
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238.97	0.13577840905	1.3577840905e-1
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239.25	0.13593749996	1.3593749996e-1
239.26	0.13594318177	1.3594318177e-1
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239.29	0.13596022723	1.3596022723e-1
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241.81	0.13739204541	1.3739204541e-1
241.82	0.13739772723	1.3739772723e-1
241.83	0.13740340905	1.3740340905e-1

241.84	0.13740909087	1.3740909087e-1
241.85	0.13741477268	1.3741477268e-1
241.86	0.1374204545	1.374204545e-1
241.87	0.13742613632	1.3742613632e-1
241.88	0.13743181814	1.3743181814e-1
241.89	0.13743749996	1.3743749996e-1
241.9	0.13744318177	1.3744318177e-1
241.91	0.13744886359	1.3744886359e-1
241.92	0.13745454541	1.3745454541e-1
241.93	0.13746022723	1.3746022723e-1
241.94	0.13746590905	1.3746590905e-1
241.95	0.13747159087	1.3747159087e-1
241.96	0.13747727268	1.3747727268e-1
241.97	0.1374829545	1.374829545e-1
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242.03	0.13751704541	1.3751704541e-1
242.04	0.13752272723	1.3752272723e-1
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242.06	0.13753409087	1.3753409087e-1
242.07	0.13753977268	1.3753977268e-1
242.08	0.1375454545	1.375454545e-1
242.09	0.13755113632	1.3755113632e-1
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242.11	0.13756249996	1.3756249996e-1
242.12	0.13756818177	1.3756818177e-1
242.13	0.13757386359	1.3757386359e-1
242.14	0.13757954541	1.3757954541e-1
242.15	0.13758522723	1.3758522723e-1
242.16	0.13759090905	1.3759090905e-1
242.17	0.13759659087	1.3759659087e-1
242.18	0.13760227268	1.3760227268e-1
242.19	0.1376079545	1.376079545e-1
242.2	0.13761363632	1.3761363632e-1
242.21	0.13761931814	1.3761931814e-1

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242.23	0.13763068177	1.3763068177e-1
242.24	0.13763636359	1.3763636359e-1
242.25	0.13764204541	1.3764204541e-1
242.26	0.13764772723	1.3764772723e-1
242.27	0.13765340905	1.3765340905e-1
242.28	0.13765909087	1.3765909087e-1
242.29	0.13766477268	1.3766477268e-1
242.3	0.1376704545	1.376704545e-1
242.31	0.13767613632	1.3767613632e-1
242.32	0.13768181814	1.3768181814e-1
242.33	0.13768749996	1.3768749996e-1
242.34	0.13769318177	1.3769318177e-1
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242.37	0.13771022723	1.3771022723e-1
242.38	0.13771590905	1.3771590905e-1
242.39	0.13772159087	1.3772159087e-1
242.4	0.13772727268	1.3772727268e-1
242.41	0.1377329545	1.377329545e-1
242.42	0.13773863632	1.3773863632e-1
242.43	0.13774431814	1.3774431814e-1
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242.45	0.13775568177	1.3775568177e-1
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242.47	0.13776704541	1.3776704541e-1
242.48	0.13777272723	1.3777272723e-1
242.49	0.13777840905	1.3777840905e-1
242.5	0.13778409087	1.3778409087e-1
242.51	0.13778977268	1.3778977268e-1
242.52	0.1377954545	1.377954545e-1
242.53	0.13780113632	1.3780113632e-1
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242.55	0.13781249996	1.3781249996e-1
242.56	0.13781818177	1.3781818177e-1
242.57	0.13782386359	1.3782386359e-1
242.58	0.13782954541	1.3782954541e-1
242.59	0.13783522723	1.3783522723e-1

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242.62	0.13785227268	1.3785227268e-1
242.63	0.1378579545	1.378579545e-1
242.64	0.13786363632	1.3786363632e-1
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242.66	0.13787499996	1.3787499996e-1
242.67	0.13788068177	1.3788068177e-1
242.68	0.13788636359	1.3788636359e-1
242.69	0.13789204541	1.3789204541e-1
242.7	0.13789772723	1.3789772723e-1
242.71	0.13790340905	1.3790340905e-1
242.72	0.13790909086	1.3790909086e-1
242.73	0.13791477268	1.3791477268e-1
242.74	0.1379204545	1.379204545e-1
242.75	0.13792613632	1.3792613632e-1
242.76	0.13793181814	1.3793181814e-1
242.77	0.13793749996	1.3793749996e-1
242.78	0.13794318177	1.3794318177e-1
242.79	0.13794886359	1.3794886359e-1
242.8	0.13795454541	1.3795454541e-1
242.81	0.13796022723	1.3796022723e-1
242.82	0.13796590905	1.3796590905e-1
242.83	0.13797159086	1.3797159086e-1
242.84	0.13797727268	1.3797727268e-1
242.85	0.1379829545	1.379829545e-1
242.86	0.13798863632	1.3798863632e-1
242.87	0.13799431814	1.3799431814e-1
242.88	0.13799999996	1.3799999996e-1
242.89	0.13800568177	1.3800568177e-1
242.9	0.13801136359	1.3801136359e-1
242.91	0.13801704541	1.3801704541e-1
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243.01	0.13807386359	1.3807386359e-1
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243.03	0.13808522723	1.3808522723e-1
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243.05	0.13809659086	1.3809659086e-1
243.06	0.13810227268	1.3810227268e-1
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243.08	0.13811363632	1.3811363632e-1
243.09	0.13811931814	1.3811931814e-1
243.1	0.13812499996	1.3812499996e-1
243.11	0.13813068177	1.3813068177e-1
243.12	0.13813636359	1.3813636359e-1
243.13	0.13814204541	1.3814204541e-1
243.14	0.13814772723	1.3814772723e-1
243.15	0.13815340905	1.3815340905e-1
243.16	0.13815909086	1.3815909086e-1
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243.19	0.13817613632	1.3817613632e-1
243.2	0.13818181814	1.3818181814e-1
243.21	0.13818749996	1.3818749996e-1
243.22	0.13819318177	1.3819318177e-1
243.23	0.13819886359	1.3819886359e-1
243.24	0.13820454541	1.3820454541e-1
243.25	0.13821022723	1.3821022723e-1
243.26	0.13821590905	1.3821590905e-1
243.27	0.13822159086	1.3822159086e-1
243.28	0.13822727268	1.3822727268e-1
243.29	0.1382329545	1.382329545e-1
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243.33	0.13825568177	1.3825568177e-1
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243.35	0.13826704541	1.3826704541e-1

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243.38	0.13828409086	1.3828409086e-1
243.39	0.13828977268	1.3828977268e-1
243.4	0.1382954545	1.382954545e-1
243.41	0.13830113632	1.3830113632e-1
243.42	0.13830681814	1.3830681814e-1
243.43	0.13831249996	1.3831249996e-1
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243.45	0.13832386359	1.3832386359e-1
243.46	0.13832954541	1.3832954541e-1
243.47	0.13833522723	1.3833522723e-1
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243.5	0.13835227268	1.3835227268e-1
243.51	0.1383579545	1.383579545e-1
243.52	0.13836363632	1.3836363632e-1
243.53	0.13836931814	1.3836931814e-1
243.54	0.13837499996	1.3837499996e-1
243.55	0.13838068177	1.3838068177e-1
243.56	0.13838636359	1.3838636359e-1
243.57	0.13839204541	1.3839204541e-1
243.58	0.13839772723	1.3839772723e-1
243.59	0.13840340905	1.3840340905e-1
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243.61	0.13841477268	1.3841477268e-1
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243.71	0.13847159086	1.3847159086e-1
243.72	0.13847727268	1.3847727268e-1
243.73	0.1384829545	1.384829545e-1

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243.79	0.13851704541	1.3851704541e-1
243.8	0.13852272723	1.3852272723e-1
243.81	0.13852840905	1.3852840905e-1
243.82	0.13853409086	1.3853409086e-1
243.83	0.13853977268	1.3853977268e-1
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243.86	0.13855681814	1.3855681814e-1
243.87	0.13856249996	1.3856249996e-1
243.88	0.13856818177	1.3856818177e-1
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243.91	0.13858522723	1.3858522723e-1
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244.11	0.13869886359	1.3869886359e-1

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244.18	0.13873863632	1.3873863632e-1
244.19	0.13874431814	1.3874431814e-1
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244.3	0.13880681814	1.3880681814e-1
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244.34	0.13882954541	1.3882954541e-1
244.35	0.13883522723	1.3883522723e-1
244.36	0.13884090905	1.3884090905e-1
244.37	0.13884659086	1.3884659086e-1
244.38	0.13885227268	1.3885227268e-1
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244.47	0.13890340905	1.3890340905e-1
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244.49	0.13891477268	1.3891477268e-1

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244.54	0.13894318177	1.3894318177e-1
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244.57	0.13896022723	1.3896022723e-1
244.58	0.13896590905	1.3896590905e-1
244.59	0.13897159086	1.3897159086e-1
244.6	0.13897727268	1.3897727268e-1
244.61	0.1389829545	1.389829545e-1
244.62	0.13898863632	1.3898863632e-1
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244.73	0.13905113632	1.3905113632e-1
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244.82	0.13910227268	1.3910227268e-1
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244.98	0.13919318177	1.3919318177e-1
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245	0.13920454541	1.3920454541e-1
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245.02	0.13921590905	1.3921590905e-1
245.03	0.13922159086	1.3922159086e-1
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245.06	0.13923863632	1.3923863632e-1
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245.12	0.13927272723	1.3927272723e-1
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245.14	0.13928409086	1.3928409086e-1
245.15	0.13928977268	1.3928977268e-1
245.16	0.1392954545	1.392954545e-1
245.17	0.13930113632	1.3930113632e-1
245.18	0.13930681814	1.3930681814e-1
245.19	0.13931249996	1.3931249996e-1
245.2	0.13931818177	1.3931818177e-1
245.21	0.13932386359	1.3932386359e-1
245.22	0.13932954541	1.3932954541e-1
245.23	0.13933522723	1.3933522723e-1
245.24	0.13934090905	1.3934090905e-1
245.25	0.13934659086	1.3934659086e-1

245.26	0.13935227268	1.3935227268e-1
245.27	0.1393579545	1.393579545e-1
245.28	0.13936363632	1.3936363632e-1
245.29	0.13936931814	1.3936931814e-1
245.3	0.13937499996	1.3937499996e-1
245.31	0.13938068177	1.3938068177e-1
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248.55	0.14122159086	1.4122159086e-1
248.56	0.14122727268	1.4122727268e-1
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248.63	0.14126704541	1.4126704541e-1
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248.73	0.14132386359	1.4132386359e-1
248.74	0.14132954541	1.4132954541e-1
248.75	0.14133522723	1.4133522723e-1
248.76	0.14134090905	1.4134090905e-1
248.77	0.14134659086	1.4134659086e-1
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248.79	0.1413579545	1.413579545e-1
248.8	0.14136363632	1.4136363632e-1
248.81	0.14136931814	1.4136931814e-1
248.82	0.14137499995	1.4137499995e-1
248.83	0.14138068177	1.4138068177e-1
248.84	0.14138636359	1.4138636359e-1
248.85	0.14139204541	1.4139204541e-1
248.86	0.14139772723	1.4139772723e-1
248.87	0.14140340905	1.4140340905e-1
248.88	0.14140909086	1.4140909086e-1
248.89	0.14141477268	1.4141477268e-1
248.9	0.1414204545	1.414204545e-1
248.91	0.14142613632	1.4142613632e-1
248.92	0.14143181814	1.4143181814e-1
248.93	0.14143749995	1.4143749995e-1
248.94	0.14144318177	1.4144318177e-1
248.95	0.14144886359	1.4144886359e-1
248.96	0.14145454541	1.4145454541e-1
248.97	0.14146022723	1.4146022723e-1
248.98	0.14146590905	1.4146590905e-1
248.99	0.14147159086	1.4147159086e-1
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249.03	0.14149431814	1.4149431814e-1
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249.05	0.14150568177	1.4150568177e-1

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249.07	0.14151704541	1.4151704541e-1
249.08	0.14152272723	1.4152272723e-1
249.09	0.14152840905	1.4152840905e-1
249.1	0.14153409086	1.4153409086e-1
249.11	0.14153977268	1.4153977268e-1
249.12	0.1415454545	1.415454545e-1
249.13	0.14155113632	1.4155113632e-1
249.14	0.14155681814	1.4155681814e-1
249.15	0.14156249995	1.4156249995e-1
249.16	0.14156818177	1.4156818177e-1
249.17	0.14157386359	1.4157386359e-1
249.18	0.14157954541	1.4157954541e-1
249.19	0.14158522723	1.4158522723e-1
249.2	0.14159090905	1.4159090905e-1
249.21	0.14159659086	1.4159659086e-1
249.22	0.14160227268	1.4160227268e-1
249.23	0.1416079545	1.416079545e-1
249.24	0.14161363632	1.4161363632e-1
249.25	0.14161931814	1.4161931814e-1
249.26	0.14162499995	1.4162499995e-1
249.27	0.14163068177	1.4163068177e-1
249.28	0.14163636359	1.4163636359e-1
249.29	0.14164204541	1.4164204541e-1
249.3	0.14164772723	1.4164772723e-1
249.31	0.14165340905	1.4165340905e-1
249.32	0.14165909086	1.4165909086e-1
249.33	0.14166477268	1.4166477268e-1
249.34	0.1416704545	1.416704545e-1
249.35	0.14167613632	1.4167613632e-1
249.36	0.14168181814	1.4168181814e-1
249.37	0.14168749995	1.4168749995e-1
249.38	0.14169318177	1.4169318177e-1
249.39	0.14169886359	1.4169886359e-1
249.4	0.14170454541	1.4170454541e-1
249.41	0.14171022723	1.4171022723e-1
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249.43	0.14172159086	1.4172159086e-1

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249.45	0.1417329545	1.417329545e-1
249.46	0.14173863632	1.4173863632e-1
249.47	0.14174431814	1.4174431814e-1
249.48	0.14174999995	1.4174999995e-1
249.49	0.14175568177	1.4175568177e-1
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249.55	0.14178977268	1.4178977268e-1
249.56	0.1417954545	1.417954545e-1
249.57	0.14180113632	1.4180113632e-1
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249.59	0.14181249995	1.4181249995e-1
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249.62	0.14182954541	1.4182954541e-1
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249.66	0.14185227268	1.4185227268e-1
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249.69	0.14186931814	1.4186931814e-1
249.7	0.14187499995	1.4187499995e-1
249.71	0.14188068177	1.4188068177e-1
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249.73	0.14189204541	1.4189204541e-1
249.74	0.14189772723	1.4189772723e-1
249.75	0.14190340905	1.4190340905e-1
249.76	0.14190909086	1.4190909086e-1
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249.78	0.1419204545	1.419204545e-1
249.79	0.14192613632	1.4192613632e-1
249.8	0.14193181814	1.4193181814e-1
249.81	0.14193749995	1.4193749995e-1

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249.83	0.14194886359	1.4194886359e-1
249.84	0.14195454541	1.4195454541e-1
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249.87	0.14197159086	1.4197159086e-1
249.88	0.14197727268	1.4197727268e-1
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249.9	0.14198863632	1.4198863632e-1
249.91	0.14199431814	1.4199431814e-1
249.92	0.14199999995	1.4199999995e-1
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249.95	0.14201704541	1.4201704541e-1
249.96	0.14202272723	1.4202272723e-1
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250.29	0.14221022723	1.4221022723e-1
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250.32	0.14222727268	1.4222727268e-1
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250.84	0.14252272723	1.4252272723e-1
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251.11	0.14267613632	1.4267613632e-1
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251.13	0.14268749995	1.4268749995e-1
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251.37	0.14282386359	1.4282386359e-1
251.38	0.14282954541	1.4282954541e-1
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251.41	0.14284659086	1.4284659086e-1
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251.57	0.14293749995	1.4293749995e-1
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251.79	0.14306249995	1.4306249995e-1
251.8	0.14306818177	1.4306818177e-1
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251.82	0.14307954541	1.4307954541e-1
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252.22	0.14330681814	1.4330681814e-1
252.23	0.14331249995	1.4331249995e-1
252.24	0.14331818177	1.4331818177e-1
252.25	0.14332386359	1.4332386359e-1
252.26	0.14332954541	1.4332954541e-1
252.27	0.14333522723	1.4333522723e-1
252.28	0.14334090905	1.4334090905e-1
252.29	0.14334659086	1.4334659086e-1
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252.31	0.1433579545	1.433579545e-1
252.32	0.14336363632	1.4336363632e-1
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252.34	0.14337499995	1.4337499995e-1
252.35	0.14338068177	1.4338068177e-1
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252.4	0.14340909086	1.4340909086e-1
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252.43	0.14342613632	1.4342613632e-1
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252.45	0.14343749995	1.4343749995e-1
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253.36	0.14395454541	1.4395454541e-1
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255.91	0.14540340904	1.4540340904e-1
255.92	0.14540909086	1.4540909086e-1
255.93	0.14541477268	1.4541477268e-1
255.94	0.1454204545	1.454204545e-1
255.95	0.14542613632	1.4542613632e-1
255.96	0.14543181814	1.4543181814e-1
255.97	0.14543749995	1.4543749995e-1
255.98	0.14544318177	1.4544318177e-1
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256	0.14545454541	1.4545454541e-1
256.01	0.14546022723	1.4546022723e-1
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256.03	0.14547159086	1.4547159086e-1
256.04	0.14547727268	1.4547727268e-1
256.05	0.1454829545	1.454829545e-1
256.06	0.14548863632	1.4548863632e-1
256.07	0.14549431814	1.4549431814e-1
256.08	0.14549999995	1.4549999995e-1
256.09	0.14550568177	1.4550568177e-1
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256.11	0.14551704541	1.4551704541e-1
256.12	0.14552272723	1.4552272723e-1
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256.14	0.14553409086	1.4553409086e-1
256.15	0.14553977268	1.4553977268e-1
256.16	0.1455454545	1.455454545e-1
256.17	0.14555113632	1.4555113632e-1
256.18	0.14555681814	1.4555681814e-1
256.19	0.14556249995	1.4556249995e-1
256.2	0.14556818177	1.4556818177e-1
256.21	0.14557386359	1.4557386359e-1
256.22	0.14557954541	1.4557954541e-1
256.23	0.14558522723	1.4558522723e-1
256.24	0.14559090904	1.4559090904e-1
256.25	0.14559659086	1.4559659086e-1
256.26	0.14560227268	1.4560227268e-1
256.27	0.1456079545	1.456079545e-1

256.28	0.14561363632	1.4561363632e-1
256.29	0.14561931814	1.4561931814e-1
256.3	0.14562499995	1.4562499995e-1
256.31	0.14563068177	1.4563068177e-1
256.32	0.14563636359	1.4563636359e-1
256.33	0.14564204541	1.4564204541e-1
256.34	0.14564772723	1.4564772723e-1
256.35	0.14565340904	1.4565340904e-1
256.36	0.14565909086	1.4565909086e-1
256.37	0.14566477268	1.4566477268e-1
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256.39	0.14567613632	1.4567613632e-1
256.4	0.14568181814	1.4568181814e-1
256.41	0.14568749995	1.4568749995e-1
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256.46	0.14571590904	1.4571590904e-1
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256.48	0.14572727268	1.4572727268e-1
256.49	0.1457329545	1.457329545e-1
256.5	0.14573863632	1.4573863632e-1
256.51	0.14574431814	1.4574431814e-1
256.52	0.14574999995	1.4574999995e-1
256.53	0.14575568177	1.4575568177e-1
256.54	0.14576136359	1.4576136359e-1
256.55	0.14576704541	1.4576704541e-1
256.56	0.14577272723	1.4577272723e-1
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256.58	0.14578409086	1.4578409086e-1
256.59	0.14578977268	1.4578977268e-1
256.6	0.1457954545	1.457954545e-1
256.61	0.14580113632	1.4580113632e-1
256.62	0.14580681814	1.4580681814e-1
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256.64	0.14581818177	1.4581818177e-1
256.65	0.14582386359	1.4582386359e-1

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256.67	0.14583522723	1.4583522723e-1
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256.69	0.14584659086	1.4584659086e-1
256.7	0.14585227268	1.4585227268e-1
256.71	0.1458579545	1.458579545e-1
256.72	0.14586363632	1.4586363632e-1
256.73	0.14586931814	1.4586931814e-1
256.74	0.14587499995	1.4587499995e-1
256.75	0.14588068177	1.4588068177e-1
256.76	0.14588636359	1.4588636359e-1
256.77	0.14589204541	1.4589204541e-1
256.78	0.14589772723	1.4589772723e-1
256.79	0.14590340904	1.4590340904e-1
256.8	0.14590909086	1.4590909086e-1
256.81	0.14591477268	1.4591477268e-1
256.82	0.1459204545	1.459204545e-1
256.83	0.14592613632	1.4592613632e-1
256.84	0.14593181814	1.4593181814e-1
256.85	0.14593749995	1.4593749995e-1
256.86	0.14594318177	1.4594318177e-1
256.87	0.14594886359	1.4594886359e-1
256.88	0.14595454541	1.4595454541e-1
256.89	0.14596022723	1.4596022723e-1
256.9	0.14596590904	1.4596590904e-1
256.91	0.14597159086	1.4597159086e-1
256.92	0.14597727268	1.4597727268e-1
256.93	0.1459829545	1.459829545e-1
256.94	0.14598863632	1.4598863632e-1
256.95	0.14599431814	1.4599431814e-1
256.96	0.14599999995	1.4599999995e-1
256.97	0.14600568177	1.4600568177e-1
256.98	0.14601136359	1.4601136359e-1
256.99	0.14601704541	1.4601704541e-1
257	0.14602272723	1.4602272723e-1
257.01	0.14602840904	1.4602840904e-1
257.02	0.14603409086	1.4603409086e-1
257.03	0.14603977268	1.4603977268e-1

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257.05	0.14605113632	1.4605113632e-1
257.06	0.14605681814	1.4605681814e-1
257.07	0.14606249995	1.4606249995e-1
257.08	0.14606818177	1.4606818177e-1
257.09	0.14607386359	1.4607386359e-1
257.1	0.14607954541	1.4607954541e-1
257.11	0.14608522723	1.4608522723e-1
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257.15	0.1461079545	1.461079545e-1
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257.17	0.14611931814	1.4611931814e-1
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257.19	0.14613068177	1.4613068177e-1
257.2	0.14613636359	1.4613636359e-1
257.21	0.14614204541	1.4614204541e-1
257.22	0.14614772723	1.4614772723e-1
257.23	0.14615340904	1.4615340904e-1
257.24	0.14615909086	1.4615909086e-1
257.25	0.14616477268	1.4616477268e-1
257.26	0.1461704545	1.461704545e-1
257.27	0.14617613632	1.4617613632e-1
257.28	0.14618181814	1.4618181814e-1
257.29	0.14618749995	1.4618749995e-1
257.3	0.14619318177	1.4619318177e-1
257.31	0.14619886359	1.4619886359e-1
257.32	0.14620454541	1.4620454541e-1
257.33	0.14621022723	1.4621022723e-1
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257.46	0.14628409086	1.4628409086e-1
257.47	0.14628977268	1.4628977268e-1
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257.52	0.14631818177	1.4631818177e-1
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257.54	0.14632954541	1.4632954541e-1
257.55	0.14633522723	1.4633522723e-1
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257.57	0.14634659086	1.4634659086e-1
257.58	0.14635227268	1.4635227268e-1
257.59	0.1463579545	1.463579545e-1
257.6	0.14636363632	1.4636363632e-1
257.61	0.14636931813	1.4636931813e-1
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257.65	0.14639204541	1.4639204541e-1
257.66	0.14639772723	1.4639772723e-1
257.67	0.14640340904	1.4640340904e-1
257.68	0.14640909086	1.4640909086e-1
257.69	0.14641477268	1.4641477268e-1
257.7	0.1464204545	1.464204545e-1
257.71	0.14642613632	1.4642613632e-1
257.72	0.14643181813	1.4643181813e-1
257.73	0.14643749995	1.4643749995e-1
257.74	0.14644318177	1.4644318177e-1
257.75	0.14644886359	1.4644886359e-1
257.76	0.14645454541	1.4645454541e-1
257.77	0.14646022723	1.4646022723e-1
257.78	0.14646590904	1.4646590904e-1
257.79	0.14647159086	1.4647159086e-1

257.8	0.14647727268	1.4647727268e-1
257.81	0.1464829545	1.464829545e-1
257.82	0.14648863632	1.4648863632e-1
257.83	0.14649431813	1.4649431813e-1
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257.85	0.14650568177	1.4650568177e-1
257.86	0.14651136359	1.4651136359e-1
257.87	0.14651704541	1.4651704541e-1
257.88	0.14652272723	1.4652272723e-1
257.89	0.14652840904	1.4652840904e-1
257.9	0.14653409086	1.4653409086e-1
257.91	0.14653977268	1.4653977268e-1
257.92	0.1465454545	1.465454545e-1
257.93	0.14655113632	1.4655113632e-1
257.94	0.14655681813	1.4655681813e-1
257.95	0.14656249995	1.4656249995e-1
257.96	0.14656818177	1.4656818177e-1
257.97	0.14657386359	1.4657386359e-1
257.98	0.14657954541	1.4657954541e-1
257.99	0.14658522723	1.4658522723e-1
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258.02	0.14660227268	1.4660227268e-1
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258.07	0.14663068177	1.4663068177e-1
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258.13	0.14666477268	1.4666477268e-1
258.14	0.1466704545	1.466704545e-1
258.15	0.14667613632	1.4667613632e-1
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258.26	0.14673863632	1.4673863632e-1
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258.29	0.14675568177	1.4675568177e-1
258.3	0.14676136359	1.4676136359e-1
258.31	0.14676704541	1.4676704541e-1
258.32	0.14677272723	1.4677272723e-1
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258.37	0.14680113632	1.4680113632e-1
258.38	0.14680681813	1.4680681813e-1
258.39	0.14681249995	1.4681249995e-1
258.4	0.14681818177	1.4681818177e-1
258.41	0.14682386359	1.4682386359e-1
258.42	0.14682954541	1.4682954541e-1
258.43	0.14683522723	1.4683522723e-1
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258.45	0.14684659086	1.4684659086e-1
258.46	0.14685227268	1.4685227268e-1
258.47	0.1468579545	1.468579545e-1
258.48	0.14686363632	1.4686363632e-1
258.49	0.14686931813	1.4686931813e-1
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258.57	0.14691477268	1.4691477268e-1
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258.59	0.14692613632	1.4692613632e-1
258.6	0.14693181813	1.4693181813e-1
258.61	0.14693749995	1.4693749995e-1
258.62	0.14694318177	1.4694318177e-1
258.63	0.14694886359	1.4694886359e-1
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258.65	0.14696022723	1.4696022723e-1
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258.68	0.14697727268	1.4697727268e-1
258.69	0.1469829545	1.469829545e-1
258.7	0.14698863632	1.4698863632e-1
258.71	0.14699431813	1.4699431813e-1
258.72	0.14699999995	1.4699999995e-1
258.73	0.14700568177	1.4700568177e-1
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258.75	0.14701704541	1.4701704541e-1
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258.79	0.14703977268	1.4703977268e-1
258.8	0.1470454545	1.470454545e-1
258.81	0.14705113632	1.4705113632e-1
258.82	0.14705681813	1.4705681813e-1
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259.04	0.14718181813	1.4718181813e-1
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259.11	0.14722159086	1.4722159086e-1
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259.15	0.14724431813	1.4724431813e-1
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259.18	0.14726136359	1.4726136359e-1
259.19	0.14726704541	1.4726704541e-1
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259.22	0.14728409086	1.4728409086e-1
259.23	0.14728977268	1.4728977268e-1
259.24	0.1472954545	1.472954545e-1
259.25	0.14730113632	1.4730113632e-1
259.26	0.14730681813	1.4730681813e-1
259.27	0.14731249995	1.4731249995e-1
259.28	0.14731818177	1.4731818177e-1
259.29	0.14732386359	1.4732386359e-1
259.3	0.14732954541	1.4732954541e-1
259.31	0.14733522723	1.4733522723e-1

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259.33	0.14734659086	1.4734659086e-1
259.34	0.14735227268	1.4735227268e-1
259.35	0.1473579545	1.473579545e-1
259.36	0.14736363632	1.4736363632e-1
259.37	0.14736931813	1.4736931813e-1
259.38	0.14737499995	1.4737499995e-1
259.39	0.14738068177	1.4738068177e-1
259.4	0.14738636359	1.4738636359e-1
259.41	0.14739204541	1.4739204541e-1
259.42	0.14739772723	1.4739772723e-1
259.43	0.14740340904	1.4740340904e-1
259.44	0.14740909086	1.4740909086e-1
259.45	0.14741477268	1.4741477268e-1
259.46	0.1474204545	1.474204545e-1
259.47	0.14742613632	1.4742613632e-1
259.48	0.14743181813	1.4743181813e-1
259.49	0.14743749995	1.4743749995e-1
259.5	0.14744318177	1.4744318177e-1
259.51	0.14744886359	1.4744886359e-1
259.52	0.14745454541	1.4745454541e-1
259.53	0.14746022723	1.4746022723e-1
259.54	0.14746590904	1.4746590904e-1
259.55	0.14747159086	1.4747159086e-1
259.56	0.14747727268	1.4747727268e-1
259.57	0.1474829545	1.474829545e-1
259.58	0.14748863632	1.4748863632e-1
259.59	0.14749431813	1.4749431813e-1
259.6	0.14749999995	1.4749999995e-1
259.61	0.14750568177	1.4750568177e-1
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259.63	0.14751704541	1.4751704541e-1
259.64	0.14752272723	1.4752272723e-1
259.65	0.14752840904	1.4752840904e-1
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259.67	0.14753977268	1.4753977268e-1
259.68	0.1475454545	1.475454545e-1
259.69	0.14755113632	1.4755113632e-1

259.7	0.14755681813	1.4755681813e-1
259.71	0.14756249995	1.4756249995e-1
259.72	0.14756818177	1.4756818177e-1
259.73	0.14757386359	1.4757386359e-1
259.74	0.14757954541	1.4757954541e-1
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259.78	0.14760227268	1.4760227268e-1
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259.82	0.14762499995	1.4762499995e-1
259.83	0.14763068177	1.4763068177e-1
259.84	0.14763636359	1.4763636359e-1
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260.12	0.1477954545	1.477954545e-1
260.13	0.14780113632	1.4780113632e-1
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260.15	0.14781249995	1.4781249995e-1
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260.19	0.14783522723	1.4783522723e-1
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260.27	0.14788068177	1.4788068177e-1
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260.35	0.14792613632	1.4792613632e-1
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260.37	0.14793749995	1.4793749995e-1
260.38	0.14794318177	1.4794318177e-1
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260.41	0.14796022723	1.4796022723e-1
260.42	0.14796590904	1.4796590904e-1
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261.73	0.14871022723	1.4871022723e-1
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262.58	0.14919318177	1.4919318177e-1
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262.6	0.14920454541	1.4920454541e-1
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262.62	0.14921590904	1.4921590904e-1
262.63	0.14922159086	1.4922159086e-1
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262.65	0.1492329545	1.492329545e-1
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262.7	0.14926136359	1.4926136359e-1
262.71	0.14926704541	1.4926704541e-1
262.72	0.14927272722	1.4927272722e-1
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262.77	0.14930113632	1.4930113632e-1
262.78	0.14930681813	1.4930681813e-1
262.79	0.14931249995	1.4931249995e-1
262.8	0.14931818177	1.4931818177e-1
262.81	0.14932386359	1.4932386359e-1
262.82	0.14932954541	1.4932954541e-1
262.83	0.14933522722	1.4933522722e-1
262.84	0.14934090904	1.4934090904e-1
262.85	0.14934659086	1.4934659086e-1
262.86	0.14935227268	1.4935227268e-1
262.87	0.1493579545	1.493579545e-1
262.88	0.14936363632	1.4936363632e-1
262.89	0.14936931813	1.4936931813e-1
262.9	0.14937499995	1.4937499995e-1
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262.94	0.14939772722	1.4939772722e-1
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263.05	0.14946022722	1.4946022722e-1
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263.08	0.14947727268	1.4947727268e-1
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263.22	0.14955681813	1.4955681813e-1
263.23	0.14956249995	1.4956249995e-1
263.24	0.14956818177	1.4956818177e-1
263.25	0.14957386359	1.4957386359e-1
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263.27	0.14958522722	1.4958522722e-1
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263.35	0.14963068177	1.4963068177e-1
263.36	0.14963636359	1.4963636359e-1
263.37	0.14964204541	1.4964204541e-1
263.38	0.14964772722	1.4964772722e-1
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266.49	0.15141477268	1.5141477268e-1
266.5	0.1514204545	1.514204545e-1
266.51	0.15142613632	1.5142613632e-1
266.52	0.15143181813	1.5143181813e-1
266.53	0.15143749995	1.5143749995e-1

266.54	0.15144318177	1.5144318177e-1
266.55	0.15144886359	1.5144886359e-1
266.56	0.15145454541	1.5145454541e-1
266.57	0.15146022722	1.5146022722e-1
266.58	0.15146590904	1.5146590904e-1
266.59	0.15147159086	1.5147159086e-1
266.6	0.15147727268	1.5147727268e-1
266.61	0.1514829545	1.514829545e-1
266.62	0.15148863632	1.5148863632e-1
266.63	0.15149431813	1.5149431813e-1
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266.65	0.15150568177	1.5150568177e-1
266.66	0.15151136359	1.5151136359e-1
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266.71	0.15153977268	1.5153977268e-1
266.72	0.1515454545	1.515454545e-1
266.73	0.15155113632	1.5155113632e-1
266.74	0.15155681813	1.5155681813e-1
266.75	0.15156249995	1.5156249995e-1
266.76	0.15156818177	1.5156818177e-1
266.77	0.15157386359	1.5157386359e-1
266.78	0.15157954541	1.5157954541e-1
266.79	0.15158522722	1.5158522722e-1
266.8	0.15159090904	1.5159090904e-1
266.81	0.15159659086	1.5159659086e-1
266.82	0.15160227268	1.5160227268e-1
266.83	0.1516079545	1.516079545e-1
266.84	0.15161363632	1.5161363632e-1
266.85	0.15161931813	1.5161931813e-1
266.86	0.15162499995	1.5162499995e-1
266.87	0.15163068177	1.5163068177e-1
266.88	0.15163636359	1.5163636359e-1
266.89	0.15164204541	1.5164204541e-1
266.9	0.15164772722	1.5164772722e-1
266.91	0.15165340904	1.5165340904e-1

266.92	0.15165909086	1.5165909086e-1
266.93	0.15166477268	1.5166477268e-1
266.94	0.1516704545	1.516704545e-1
266.95	0.15167613632	1.5167613632e-1
266.96	0.15168181813	1.5168181813e-1
266.97	0.15168749995	1.5168749995e-1
266.98	0.15169318177	1.5169318177e-1
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267.02	0.15171590904	1.5171590904e-1
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267.04	0.15172727268	1.5172727268e-1
267.05	0.1517329545	1.517329545e-1
267.06	0.15173863632	1.5173863632e-1
267.07	0.15174431813	1.5174431813e-1
267.08	0.15174999995	1.5174999995e-1
267.09	0.15175568177	1.5175568177e-1
267.1	0.15176136359	1.5176136359e-1
267.11	0.15176704541	1.5176704541e-1
267.12	0.15177272722	1.5177272722e-1
267.13	0.15177840904	1.5177840904e-1
267.14	0.15178409086	1.5178409086e-1
267.15	0.15178977268	1.5178977268e-1
267.16	0.1517954545	1.517954545e-1
267.17	0.15180113632	1.5180113632e-1
267.18	0.15180681813	1.5180681813e-1
267.19	0.15181249995	1.5181249995e-1
267.2	0.15181818177	1.5181818177e-1
267.21	0.15182386359	1.5182386359e-1
267.22	0.15182954541	1.5182954541e-1
267.23	0.15183522722	1.5183522722e-1
267.24	0.15184090904	1.5184090904e-1
267.25	0.15184659086	1.5184659086e-1
267.26	0.15185227268	1.5185227268e-1
267.27	0.1518579545	1.518579545e-1
267.28	0.15186363632	1.5186363632e-1
267.29	0.15186931813	1.5186931813e-1

267.3	0.15187499995	1.5187499995e-1
267.31	0.15188068177	1.5188068177e-1
267.32	0.15188636359	1.5188636359e-1
267.33	0.15189204541	1.5189204541e-1
267.34	0.15189772722	1.5189772722e-1
267.35	0.15190340904	1.5190340904e-1
267.36	0.15190909086	1.5190909086e-1
267.37	0.15191477268	1.5191477268e-1
267.38	0.1519204545	1.519204545e-1
267.39	0.15192613632	1.5192613632e-1
267.4	0.15193181813	1.5193181813e-1
267.41	0.15193749995	1.5193749995e-1
267.42	0.15194318177	1.5194318177e-1
267.43	0.15194886359	1.5194886359e-1
267.44	0.15195454541	1.5195454541e-1
267.45	0.15196022722	1.5196022722e-1
267.46	0.15196590904	1.5196590904e-1
267.47	0.15197159086	1.5197159086e-1
267.48	0.15197727268	1.5197727268e-1
267.49	0.1519829545	1.519829545e-1
267.5	0.15198863632	1.5198863632e-1
267.51	0.15199431813	1.5199431813e-1
267.52	0.15199999995	1.5199999995e-1
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267.54	0.15201136359	1.5201136359e-1
267.55	0.15201704541	1.5201704541e-1
267.56	0.15202272722	1.5202272722e-1
267.57	0.15202840904	1.5202840904e-1
267.58	0.15203409086	1.5203409086e-1
267.59	0.15203977268	1.5203977268e-1
267.6	0.1520454545	1.520454545e-1
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267.62	0.15205681813	1.5205681813e-1
267.63	0.15206249995	1.5206249995e-1
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267.67	0.15208522722	1.5208522722e-1

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267.74	0.15212499995	1.5212499995e-1
267.75	0.15213068177	1.5213068177e-1
267.76	0.15213636359	1.5213636359e-1
267.77	0.15214204541	1.5214204541e-1
267.78	0.15214772722	1.5214772722e-1
267.79	0.15215340904	1.5215340904e-1
267.8	0.15215909086	1.5215909086e-1
267.81	0.15216477268	1.5216477268e-1
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267.83	0.15217613631	1.5217613631e-1
267.84	0.15218181813	1.5218181813e-1
267.85	0.15218749995	1.5218749995e-1
267.86	0.15219318177	1.5219318177e-1
267.87	0.15219886359	1.5219886359e-1
267.88	0.15220454541	1.5220454541e-1
267.89	0.15221022722	1.5221022722e-1
267.9	0.15221590904	1.5221590904e-1
267.91	0.15222159086	1.5222159086e-1
267.92	0.15222727268	1.5222727268e-1
267.93	0.1522329545	1.522329545e-1
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268.14	0.15235227268	1.5235227268e-1
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268.18	0.15237499995	1.5237499995e-1
268.19	0.15238068177	1.5238068177e-1
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268.24	0.15240909086	1.5240909086e-1
268.25	0.15241477268	1.5241477268e-1
268.26	0.1524204545	1.524204545e-1
268.27	0.15242613631	1.5242613631e-1
268.28	0.15243181813	1.5243181813e-1
268.29	0.15243749995	1.5243749995e-1
268.3	0.15244318177	1.5244318177e-1
268.31	0.15244886359	1.5244886359e-1
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268.36	0.15247727268	1.5247727268e-1
268.37	0.1524829545	1.524829545e-1
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268.41	0.15250568177	1.5250568177e-1
268.42	0.15251136359	1.5251136359e-1
268.43	0.15251704541	1.5251704541e-1

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268.46	0.15253409086	1.5253409086e-1
268.47	0.15253977268	1.5253977268e-1
268.48	0.1525454545	1.525454545e-1
268.49	0.15255113631	1.5255113631e-1
268.5	0.15255681813	1.5255681813e-1
268.51	0.15256249995	1.5256249995e-1
268.52	0.15256818177	1.5256818177e-1
268.53	0.15257386359	1.5257386359e-1
268.54	0.15257954541	1.5257954541e-1
268.55	0.15258522722	1.5258522722e-1
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268.57	0.15259659086	1.5259659086e-1
268.58	0.15260227268	1.5260227268e-1
268.59	0.1526079545	1.526079545e-1
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268.61	0.15261931813	1.5261931813e-1
268.62	0.15262499995	1.5262499995e-1
268.63	0.15263068177	1.5263068177e-1
268.64	0.15263636359	1.5263636359e-1
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268.66	0.15264772722	1.5264772722e-1
268.67	0.15265340904	1.5265340904e-1
268.68	0.15265909086	1.5265909086e-1
268.69	0.15266477268	1.5266477268e-1
268.7	0.1526704545	1.526704545e-1
268.71	0.15267613631	1.5267613631e-1
268.72	0.15268181813	1.5268181813e-1
268.73	0.15268749995	1.5268749995e-1
268.74	0.15269318177	1.5269318177e-1
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268.76	0.15270454541	1.5270454541e-1
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268.8	0.15272727268	1.5272727268e-1
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268.83	0.15274431813	1.5274431813e-1
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268.85	0.15275568177	1.5275568177e-1
268.86	0.15276136359	1.5276136359e-1
268.87	0.15276704541	1.5276704541e-1
268.88	0.15277272722	1.5277272722e-1
268.89	0.15277840904	1.5277840904e-1
268.9	0.15278409086	1.5278409086e-1
268.91	0.15278977268	1.5278977268e-1
268.92	0.1527954545	1.527954545e-1
268.93	0.15280113631	1.5280113631e-1
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268.96	0.15281818177	1.5281818177e-1
268.97	0.15282386359	1.5282386359e-1
268.98	0.15282954541	1.5282954541e-1
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269.01	0.15284659086	1.5284659086e-1
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269.18	0.15294318177	1.5294318177e-1
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269.24	0.15297727268	1.5297727268e-1
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269.26	0.15298863631	1.5298863631e-1
269.27	0.15299431813	1.5299431813e-1
269.28	0.15299999995	1.5299999995e-1
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269.31	0.15301704541	1.5301704541e-1
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269.34	0.15303409086	1.5303409086e-1
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269.36	0.1530454545	1.530454545e-1
269.37	0.15305113631	1.5305113631e-1
269.38	0.15305681813	1.5305681813e-1
269.39	0.15306249995	1.5306249995e-1
269.4	0.15306818177	1.5306818177e-1
269.41	0.15307386359	1.5307386359e-1
269.42	0.15307954541	1.5307954541e-1
269.43	0.15308522722	1.5308522722e-1
269.44	0.15309090904	1.5309090904e-1
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269.47	0.1531079545	1.531079545e-1
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269.52	0.15313636359	1.5313636359e-1
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269.59	0.15317613631	1.5317613631e-1
269.6	0.15318181813	1.5318181813e-1
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269.62	0.15319318177	1.5319318177e-1
269.63	0.15319886359	1.5319886359e-1
269.64	0.15320454541	1.5320454541e-1
269.65	0.15321022722	1.5321022722e-1
269.66	0.15321590904	1.5321590904e-1
269.67	0.15322159086	1.5322159086e-1
269.68	0.15322727268	1.5322727268e-1
269.69	0.1532329545	1.532329545e-1
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269.71	0.15324431813	1.5324431813e-1
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269.73	0.15325568177	1.5325568177e-1
269.74	0.15326136359	1.5326136359e-1
269.75	0.15326704541	1.5326704541e-1
269.76	0.15327272722	1.5327272722e-1
269.77	0.15327840904	1.5327840904e-1
269.78	0.15328409086	1.5328409086e-1
269.79	0.15328977268	1.5328977268e-1
269.8	0.1532954545	1.532954545e-1
269.81	0.15330113631	1.5330113631e-1
269.82	0.15330681813	1.5330681813e-1
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269.84	0.15331818177	1.5331818177e-1
269.85	0.15332386359	1.5332386359e-1
269.86	0.15332954541	1.5332954541e-1
269.87	0.15333522722	1.5333522722e-1
269.88	0.15334090904	1.5334090904e-1
269.89	0.15334659086	1.5334659086e-1
269.9	0.15335227268	1.5335227268e-1
269.91	0.1533579545	1.533579545e-1
269.92	0.15336363631	1.5336363631e-1
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269.94	0.15337499995	1.5337499995e-1
269.95	0.15338068177	1.5338068177e-1

269.96	0.15338636359	1.5338636359e-1
269.97	0.15339204541	1.5339204541e-1
269.98	0.15339772722	1.5339772722e-1
269.99	0.15340340904	1.5340340904e-1
270	0.15340909086	1.5340909086e-1
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270.02	0.1534204545	1.534204545e-1
270.03	0.15342613631	1.5342613631e-1
270.04	0.15343181813	1.5343181813e-1
270.05	0.15343749995	1.5343749995e-1
270.06	0.15344318177	1.5344318177e-1
270.07	0.15344886359	1.5344886359e-1
270.08	0.15345454541	1.5345454541e-1
270.09	0.15346022722	1.5346022722e-1
270.1	0.15346590904	1.5346590904e-1
270.11	0.15347159086	1.5347159086e-1
270.12	0.15347727268	1.5347727268e-1
270.13	0.1534829545	1.534829545e-1
270.14	0.15348863631	1.5348863631e-1
270.15	0.15349431813	1.5349431813e-1
270.16	0.15349999995	1.5349999995e-1
270.17	0.15350568177	1.5350568177e-1
270.18	0.15351136359	1.5351136359e-1
270.19	0.15351704541	1.5351704541e-1
270.2	0.15352272722	1.5352272722e-1
270.21	0.15352840904	1.5352840904e-1
270.22	0.15353409086	1.5353409086e-1
270.23	0.15353977268	1.5353977268e-1
270.24	0.1535454545	1.535454545e-1
270.25	0.15355113631	1.5355113631e-1
270.26	0.15355681813	1.5355681813e-1
270.27	0.15356249995	1.5356249995e-1
270.28	0.15356818177	1.5356818177e-1
270.29	0.15357386359	1.5357386359e-1
270.3	0.15357954541	1.5357954541e-1
270.31	0.15358522722	1.5358522722e-1
270.32	0.15359090904	1.5359090904e-1
270.33	0.15359659086	1.5359659086e-1

270.34	0.15360227268	1.5360227268e-1
270.35	0.1536079545	1.536079545e-1
270.36	0.15361363631	1.5361363631e-1
270.37	0.15361931813	1.5361931813e-1
270.38	0.15362499995	1.5362499995e-1
270.39	0.15363068177	1.5363068177e-1
270.4	0.15363636359	1.5363636359e-1
270.41	0.15364204541	1.5364204541e-1
270.42	0.15364772722	1.5364772722e-1
270.43	0.15365340904	1.5365340904e-1
270.44	0.15365909086	1.5365909086e-1
270.45	0.15366477268	1.5366477268e-1
270.46	0.1536704545	1.536704545e-1
270.47	0.15367613631	1.5367613631e-1
270.48	0.15368181813	1.5368181813e-1
270.49	0.15368749995	1.5368749995e-1
270.5	0.15369318177	1.5369318177e-1
270.51	0.15369886359	1.5369886359e-1
270.52	0.15370454541	1.5370454541e-1
270.53	0.15371022722	1.5371022722e-1
270.54	0.15371590904	1.5371590904e-1
270.55	0.15372159086	1.5372159086e-1
270.56	0.15372727268	1.5372727268e-1
270.57	0.1537329545	1.537329545e-1
270.58	0.15373863631	1.5373863631e-1
270.59	0.15374431813	1.5374431813e-1
270.6	0.15374999995	1.5374999995e-1
270.61	0.15375568177	1.5375568177e-1
270.62	0.15376136359	1.5376136359e-1
270.63	0.15376704541	1.5376704541e-1
270.64	0.15377272722	1.5377272722e-1
270.65	0.15377840904	1.5377840904e-1
270.66	0.15378409086	1.5378409086e-1
270.67	0.15378977268	1.5378977268e-1
270.68	0.1537954545	1.537954545e-1
270.69	0.15380113631	1.5380113631e-1
270.7	0.15380681813	1.5380681813e-1
270.71	0.15381249995	1.5381249995e-1

270.72	0.15381818177	1.5381818177e-1
270.73	0.15382386359	1.5382386359e-1
270.74	0.15382954541	1.5382954541e-1
270.75	0.15383522722	1.5383522722e-1
270.76	0.15384090904	1.5384090904e-1
270.77	0.15384659086	1.5384659086e-1
270.78	0.15385227268	1.5385227268e-1
270.79	0.1538579545	1.538579545e-1
270.8	0.15386363631	1.5386363631e-1
270.81	0.15386931813	1.5386931813e-1
270.82	0.15387499995	1.5387499995e-1
270.83	0.15388068177	1.5388068177e-1
270.84	0.15388636359	1.5388636359e-1
270.85	0.15389204541	1.5389204541e-1
270.86	0.15389772722	1.5389772722e-1
270.87	0.15390340904	1.5390340904e-1
270.88	0.15390909086	1.5390909086e-1
270.89	0.15391477268	1.5391477268e-1
270.9	0.1539204545	1.539204545e-1
270.91	0.15392613631	1.5392613631e-1
270.92	0.15393181813	1.5393181813e-1
270.93	0.15393749995	1.5393749995e-1
270.94	0.15394318177	1.5394318177e-1
270.95	0.15394886359	1.5394886359e-1
270.96	0.15395454541	1.5395454541e-1
270.97	0.15396022722	1.5396022722e-1
270.98	0.15396590904	1.5396590904e-1
270.99	0.15397159086	1.5397159086e-1
271	0.15397727268	1.5397727268e-1
271.01	0.1539829545	1.539829545e-1
271.02	0.15398863631	1.5398863631e-1
271.03	0.15399431813	1.5399431813e-1
271.04	0.15399999995	1.5399999995e-1
271.05	0.15400568177	1.5400568177e-1
271.06	0.15401136359	1.5401136359e-1
271.07	0.15401704541	1.5401704541e-1
271.08	0.15402272722	1.5402272722e-1
271.09	0.15402840904	1.5402840904e-1

271.1	0.15403409086	1.5403409086e-1
271.11	0.15403977268	1.5403977268e-1
271.12	0.1540454545	1.540454545e-1
271.13	0.15405113631	1.5405113631e-1
271.14	0.15405681813	1.5405681813e-1
271.15	0.15406249995	1.5406249995e-1
271.16	0.15406818177	1.5406818177e-1
271.17	0.15407386359	1.5407386359e-1
271.18	0.15407954541	1.5407954541e-1
271.19	0.15408522722	1.5408522722e-1
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271.21	0.15409659086	1.5409659086e-1
271.22	0.15410227268	1.5410227268e-1
271.23	0.1541079545	1.541079545e-1
271.24	0.15411363631	1.5411363631e-1
271.25	0.15411931813	1.5411931813e-1
271.26	0.15412499995	1.5412499995e-1
271.27	0.15413068177	1.5413068177e-1
271.28	0.15413636359	1.5413636359e-1
271.29	0.15414204541	1.5414204541e-1
271.3	0.15414772722	1.5414772722e-1
271.31	0.15415340904	1.5415340904e-1
271.32	0.15415909086	1.5415909086e-1
271.33	0.15416477268	1.5416477268e-1
271.34	0.1541704545	1.541704545e-1
271.35	0.15417613631	1.5417613631e-1
271.36	0.15418181813	1.5418181813e-1
271.37	0.15418749995	1.5418749995e-1
271.38	0.15419318177	1.5419318177e-1
271.39	0.15419886359	1.5419886359e-1
271.4	0.15420454541	1.5420454541e-1
271.41	0.15421022722	1.5421022722e-1
271.42	0.15421590904	1.5421590904e-1
271.43	0.15422159086	1.5422159086e-1
271.44	0.15422727268	1.5422727268e-1
271.45	0.1542329545	1.542329545e-1
271.46	0.15423863631	1.5423863631e-1
271.47	0.15424431813	1.5424431813e-1

271.48	0.15424999995	1.5424999995e-1
271.49	0.15425568177	1.5425568177e-1
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271.51	0.15426704541	1.5426704541e-1
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271.56	0.1542954545	1.542954545e-1
271.57	0.15430113631	1.5430113631e-1
271.58	0.15430681813	1.5430681813e-1
271.59	0.15431249995	1.5431249995e-1
271.6	0.15431818177	1.5431818177e-1
271.61	0.15432386359	1.5432386359e-1
271.62	0.15432954541	1.5432954541e-1
271.63	0.15433522722	1.5433522722e-1
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271.65	0.15434659086	1.5434659086e-1
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271.67	0.1543579545	1.543579545e-1
271.68	0.15436363631	1.5436363631e-1
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271.7	0.15437499995	1.5437499995e-1
271.71	0.15438068177	1.5438068177e-1
271.72	0.15438636359	1.5438636359e-1
271.73	0.15439204541	1.5439204541e-1
271.74	0.15439772722	1.5439772722e-1
271.75	0.15440340904	1.5440340904e-1
271.76	0.15440909086	1.5440909086e-1
271.77	0.15441477268	1.5441477268e-1
271.78	0.1544204545	1.544204545e-1
271.79	0.15442613631	1.5442613631e-1
271.8	0.15443181813	1.5443181813e-1
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271.82	0.15444318177	1.5444318177e-1
271.83	0.15444886359	1.5444886359e-1
271.84	0.15445454541	1.5445454541e-1
271.85	0.15446022722	1.5446022722e-1

271.86	0.15446590904	1.5446590904e-1
271.87	0.15447159086	1.5447159086e-1
271.88	0.15447727268	1.5447727268e-1
271.89	0.1544829545	1.544829545e-1
271.9	0.15448863631	1.5448863631e-1
271.91	0.15449431813	1.5449431813e-1
271.92	0.15449999995	1.5449999995e-1
271.93	0.15450568177	1.5450568177e-1
271.94	0.15451136359	1.5451136359e-1
271.95	0.15451704541	1.5451704541e-1
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271.97	0.15452840904	1.5452840904e-1
271.98	0.15453409086	1.5453409086e-1
271.99	0.15453977268	1.5453977268e-1
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272.02	0.15455681813	1.5455681813e-1
272.03	0.15456249995	1.5456249995e-1
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272.06	0.15457954541	1.5457954541e-1
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272.15	0.15463068177	1.5463068177e-1
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272.2	0.15465909086	1.5465909086e-1
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272.25	0.15468749995	1.5468749995e-1
272.26	0.15469318177	1.5469318177e-1
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272.28	0.15470454541	1.5470454541e-1
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272.35	0.15474431813	1.5474431813e-1
272.36	0.15474999995	1.5474999995e-1
272.37	0.15475568177	1.5475568177e-1
272.38	0.15476136359	1.5476136359e-1
272.39	0.15476704541	1.5476704541e-1
272.4	0.15477272722	1.5477272722e-1
272.41	0.15477840904	1.5477840904e-1
272.42	0.15478409086	1.5478409086e-1
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272.46	0.15480681813	1.5480681813e-1
272.47	0.15481249995	1.5481249995e-1
272.48	0.15481818177	1.5481818177e-1
272.49	0.15482386359	1.5482386359e-1
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272.56	0.15486363631	1.5486363631e-1
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272.58	0.15487499995	1.5487499995e-1
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272.62	0.15489772722	1.5489772722e-1
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272.64	0.15490909086	1.5490909086e-1
272.65	0.15491477268	1.5491477268e-1
272.66	0.1549204545	1.549204545e-1
272.67	0.15492613631	1.5492613631e-1
272.68	0.15493181813	1.5493181813e-1
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272.73	0.15496022722	1.5496022722e-1
272.74	0.15496590904	1.5496590904e-1
272.75	0.15497159086	1.5497159086e-1
272.76	0.15497727268	1.5497727268e-1
272.77	0.1549829545	1.549829545e-1
272.78	0.15498863631	1.5498863631e-1
272.79	0.15499431813	1.5499431813e-1
272.8	0.15499999995	1.5499999995e-1
272.81	0.15500568177	1.5500568177e-1
272.82	0.15501136359	1.5501136359e-1
272.83	0.1550170454	1.550170454e-1
272.84	0.15502272722	1.5502272722e-1
272.85	0.15502840904	1.5502840904e-1
272.86	0.15503409086	1.5503409086e-1
272.87	0.15503977268	1.5503977268e-1
272.88	0.1550454545	1.550454545e-1
272.89	0.15505113631	1.5505113631e-1
272.9	0.15505681813	1.5505681813e-1
272.91	0.15506249995	1.5506249995e-1
272.92	0.15506818177	1.5506818177e-1
272.93	0.15507386359	1.5507386359e-1
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273.06	0.15514772722	1.5514772722e-1
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273.08	0.15515909086	1.5515909086e-1
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273.14	0.15519318177	1.5519318177e-1
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273.16	0.1552045454	1.552045454e-1
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273.19	0.15522159086	1.5522159086e-1
273.2	0.15522727268	1.5522727268e-1
273.21	0.1552329545	1.552329545e-1
273.22	0.15523863631	1.5523863631e-1
273.23	0.15524431813	1.5524431813e-1
273.24	0.15524999995	1.5524999995e-1
273.25	0.15525568177	1.5525568177e-1
273.26	0.15526136359	1.5526136359e-1
273.27	0.1552670454	1.552670454e-1
273.28	0.15527272722	1.5527272722e-1
273.29	0.15527840904	1.5527840904e-1
273.3	0.15528409086	1.5528409086e-1
273.31	0.15528977268	1.5528977268e-1
273.32	0.1552954545	1.552954545e-1
273.33	0.15530113631	1.5530113631e-1
273.34	0.15530681813	1.5530681813e-1
273.35	0.15531249995	1.5531249995e-1
273.36	0.15531818177	1.5531818177e-1
273.37	0.15532386359	1.5532386359e-1

273.38	0.1553295454	1.553295454e-1
273.39	0.15533522722	1.5533522722e-1
273.4	0.15534090904	1.5534090904e-1
273.41	0.15534659086	1.5534659086e-1
273.42	0.15535227268	1.5535227268e-1
273.43	0.1553579545	1.553579545e-1
273.44	0.15536363631	1.5536363631e-1
273.45	0.15536931813	1.5536931813e-1
273.46	0.15537499995	1.5537499995e-1
273.47	0.15538068177	1.5538068177e-1
273.48	0.15538636359	1.5538636359e-1
273.49	0.1553920454	1.553920454e-1
273.5	0.15539772722	1.5539772722e-1
273.51	0.15540340904	1.5540340904e-1
273.52	0.15540909086	1.5540909086e-1
273.53	0.15541477268	1.5541477268e-1
273.54	0.1554204545	1.554204545e-1
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273.57	0.15543749995	1.5543749995e-1
273.58	0.15544318177	1.5544318177e-1
273.59	0.15544886359	1.5544886359e-1
273.6	0.1554545454	1.554545454e-1
273.61	0.15546022722	1.5546022722e-1
273.62	0.15546590904	1.5546590904e-1
273.63	0.15547159086	1.5547159086e-1
273.64	0.15547727268	1.5547727268e-1
273.65	0.1554829545	1.554829545e-1
273.66	0.15548863631	1.5548863631e-1
273.67	0.15549431813	1.5549431813e-1
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273.75	0.15553977268	1.5553977268e-1

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273.78	0.15555681813	1.5555681813e-1
273.79	0.15556249995	1.5556249995e-1
273.8	0.15556818177	1.5556818177e-1
273.81	0.15557386359	1.5557386359e-1
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273.83	0.15558522722	1.5558522722e-1
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273.87	0.1556079545	1.556079545e-1
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273.9	0.15562499995	1.5562499995e-1
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273.96	0.15565909086	1.5565909086e-1
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273.98	0.1556704545	1.556704545e-1
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274.09	0.1557329545	1.557329545e-1
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274.11	0.15574431813	1.5574431813e-1
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274.13	0.15575568177	1.5575568177e-1

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274.15	0.1557670454	1.557670454e-1
274.16	0.15577272722	1.5577272722e-1
274.17	0.15577840904	1.5577840904e-1
274.18	0.15578409086	1.5578409086e-1
274.19	0.15578977268	1.5578977268e-1
274.2	0.1557954545	1.557954545e-1
274.21	0.15580113631	1.5580113631e-1
274.22	0.15580681813	1.5580681813e-1
274.23	0.15581249995	1.5581249995e-1
274.24	0.15581818177	1.5581818177e-1
274.25	0.15582386359	1.5582386359e-1
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274.27	0.15583522722	1.5583522722e-1
274.28	0.15584090904	1.5584090904e-1
274.29	0.15584659086	1.5584659086e-1
274.3	0.15585227268	1.5585227268e-1
274.31	0.1558579545	1.558579545e-1
274.32	0.15586363631	1.5586363631e-1
274.33	0.15586931813	1.5586931813e-1
274.34	0.15587499995	1.5587499995e-1
274.35	0.15588068177	1.5588068177e-1
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274.37	0.1558920454	1.558920454e-1
274.38	0.15589772722	1.5589772722e-1
274.39	0.15590340904	1.5590340904e-1
274.4	0.15590909086	1.5590909086e-1
274.41	0.15591477268	1.5591477268e-1
274.42	0.1559204545	1.559204545e-1
274.43	0.15592613631	1.5592613631e-1
274.44	0.15593181813	1.5593181813e-1
274.45	0.15593749995	1.5593749995e-1
274.46	0.15594318177	1.5594318177e-1
274.47	0.15594886359	1.5594886359e-1
274.48	0.1559545454	1.559545454e-1
274.49	0.15596022722	1.5596022722e-1
274.5	0.15596590904	1.5596590904e-1
274.51	0.15597159086	1.5597159086e-1

274.52	0.15597727268	1.5597727268e-1
274.53	0.1559829545	1.559829545e-1
274.54	0.15598863631	1.5598863631e-1
274.55	0.15599431813	1.5599431813e-1
274.56	0.15599999995	1.55999999995e-1
274.57	0.15600568177	1.5600568177e-1
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274.59	0.1560170454	1.560170454e-1
274.6	0.15602272722	1.5602272722e-1
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274.62	0.15603409086	1.5603409086e-1
274.63	0.15603977268	1.5603977268e-1
274.64	0.1560454545	1.560454545e-1
274.65	0.15605113631	1.5605113631e-1
274.66	0.15605681813	1.5605681813e-1
274.67	0.15606249995	1.5606249995e-1
274.68	0.15606818177	1.5606818177e-1
274.69	0.15607386359	1.5607386359e-1
274.7	0.1560795454	1.560795454e-1
274.71	0.15608522722	1.5608522722e-1
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274.73	0.15609659086	1.5609659086e-1
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274.75	0.1561079545	1.561079545e-1
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274.78	0.15612499995	1.5612499995e-1
274.79	0.15613068177	1.5613068177e-1
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274.81	0.1561420454	1.561420454e-1
274.82	0.15614772722	1.5614772722e-1
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274.87	0.15617613631	1.5617613631e-1
274.88	0.15618181813	1.5618181813e-1
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274.92	0.1562045454	1.562045454e-1
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274.94	0.15621590904	1.5621590904e-1
274.95	0.15622159086	1.5622159086e-1
274.96	0.15622727268	1.5622727268e-1
274.97	0.1562329545	1.562329545e-1
274.98	0.15623863631	1.5623863631e-1
274.99	0.15624431813	1.5624431813e-1
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275.27	0.15640340904	1.5640340904e-1

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276.18	0.1569204545	1.569204545e-1
276.19	0.15692613631	1.5692613631e-1
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276.59	0.15715340904	1.5715340904e-1
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276.63	0.15717613631	1.5717613631e-1
276.64	0.15718181813	1.5718181813e-1
276.65	0.15718749995	1.5718749995e-1
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276.7	0.15721590904	1.5721590904e-1
276.71	0.15722159086	1.5722159086e-1
276.72	0.15722727268	1.5722727268e-1
276.73	0.1572329545	1.572329545e-1
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276.79	0.1572670454	1.572670454e-1

276.8	0.15727272722	1.5727272722e-1
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276.82	0.15728409086	1.5728409086e-1
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276.85	0.15730113631	1.5730113631e-1
276.86	0.15730681813	1.5730681813e-1
276.87	0.15731249995	1.5731249995e-1
276.88	0.15731818177	1.5731818177e-1
276.89	0.15732386359	1.5732386359e-1
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276.91	0.15733522722	1.5733522722e-1
276.92	0.15734090904	1.5734090904e-1
276.93	0.15734659086	1.5734659086e-1
276.94	0.15735227268	1.5735227268e-1
276.95	0.1573579545	1.573579545e-1
276.96	0.15736363631	1.5736363631e-1
276.97	0.15736931813	1.5736931813e-1
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277.05	0.15741477268	1.5741477268e-1
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277.11	0.15744886359	1.5744886359e-1
277.12	0.1574545454	1.574545454e-1
277.13	0.15746022722	1.5746022722e-1
277.14	0.15746590904	1.5746590904e-1
277.15	0.15747159086	1.5747159086e-1
277.16	0.15747727268	1.5747727268e-1
277.17	0.1574829545	1.574829545e-1

277.18	0.15748863631	1.5748863631e-1
277.19	0.15749431813	1.5749431813e-1
277.2	0.15749999995	1.5749999995e-1
277.21	0.15750568177	1.5750568177e-1
277.22	0.15751136359	1.5751136359e-1
277.23	0.1575170454	1.575170454e-1
277.24	0.15752272722	1.5752272722e-1
277.25	0.15752840904	1.5752840904e-1
277.26	0.15753409086	1.5753409086e-1
277.27	0.15753977268	1.5753977268e-1
277.28	0.1575454545	1.575454545e-1
277.29	0.15755113631	1.5755113631e-1
277.3	0.15755681813	1.5755681813e-1
277.31	0.15756249995	1.5756249995e-1
277.32	0.15756818177	1.5756818177e-1
277.33	0.15757386359	1.5757386359e-1
277.34	0.1575795454	1.575795454e-1
277.35	0.15758522722	1.5758522722e-1
277.36	0.15759090904	1.5759090904e-1
277.37	0.15759659086	1.5759659086e-1
277.38	0.15760227268	1.5760227268e-1
277.39	0.1576079545	1.576079545e-1
277.4	0.15761363631	1.5761363631e-1
277.41	0.15761931813	1.5761931813e-1
277.42	0.15762499995	1.5762499995e-1
277.43	0.15763068177	1.5763068177e-1
277.44	0.15763636359	1.5763636359e-1
277.45	0.1576420454	1.576420454e-1
277.46	0.15764772722	1.5764772722e-1
277.47	0.15765340904	1.5765340904e-1
277.48	0.15765909086	1.5765909086e-1
277.49	0.15766477268	1.5766477268e-1
277.5	0.1576704545	1.576704545e-1
277.51	0.15767613631	1.5767613631e-1
277.52	0.15768181813	1.5768181813e-1
277.53	0.15768749995	1.5768749995e-1
277.54	0.15769318177	1.5769318177e-1
277.55	0.15769886359	1.5769886359e-1

277.56	0.1577045454	1.577045454e-1
277.57	0.15771022722	1.5771022722e-1
277.58	0.15771590904	1.5771590904e-1
277.59	0.15772159086	1.5772159086e-1
277.6	0.15772727268	1.5772727268e-1
277.61	0.15773295449	1.5773295449e-1
277.62	0.15773863631	1.5773863631e-1
277.63	0.15774431813	1.5774431813e-1
277.64	0.15774999995	1.5774999995e-1
277.65	0.15775568177	1.5775568177e-1
277.66	0.15776136359	1.5776136359e-1
277.67	0.1577670454	1.577670454e-1
277.68	0.15777272722	1.5777272722e-1
277.69	0.15777840904	1.5777840904e-1
277.7	0.15778409086	1.5778409086e-1
277.71	0.15778977268	1.5778977268e-1
277.72	0.15779545449	1.5779545449e-1
277.73	0.15780113631	1.5780113631e-1
277.74	0.15780681813	1.5780681813e-1
277.75	0.15781249995	1.5781249995e-1
277.76	0.15781818177	1.5781818177e-1
277.77	0.15782386359	1.5782386359e-1
277.78	0.1578295454	1.578295454e-1
277.79	0.15783522722	1.5783522722e-1
277.8	0.15784090904	1.5784090904e-1
277.81	0.15784659086	1.5784659086e-1
277.82	0.15785227268	1.5785227268e-1
277.83	0.15785795449	1.5785795449e-1
277.84	0.15786363631	1.5786363631e-1
277.85	0.15786931813	1.5786931813e-1
277.86	0.15787499995	1.5787499995e-1
277.87	0.15788068177	1.5788068177e-1
277.88	0.15788636359	1.5788636359e-1
277.89	0.1578920454	1.578920454e-1
277.9	0.15789772722	1.5789772722e-1
277.91	0.15790340904	1.5790340904e-1
277.92	0.15790909086	1.5790909086e-1
277.93	0.15791477268	1.5791477268e-1

277.94	0.15792045449	1.5792045449e-1
277.95	0.15792613631	1.5792613631e-1
277.96	0.15793181813	1.5793181813e-1
277.97	0.15793749995	1.5793749995e-1
277.98	0.15794318177	1.5794318177e-1
277.99	0.15794886359	1.5794886359e-1
278	0.1579545454	1.579545454e-1
278.01	0.15796022722	1.5796022722e-1
278.02	0.15796590904	1.5796590904e-1
278.03	0.15797159086	1.5797159086e-1
278.04	0.15797727268	1.5797727268e-1
278.05	0.15798295449	1.5798295449e-1
278.06	0.15798863631	1.5798863631e-1
278.07	0.15799431813	1.5799431813e-1
278.08	0.15799999995	1.5799999995e-1
278.09	0.15800568177	1.5800568177e-1
278.1	0.15801136359	1.5801136359e-1
278.11	0.1580170454	1.580170454e-1
278.12	0.15802272722	1.5802272722e-1
278.13	0.15802840904	1.5802840904e-1
278.14	0.15803409086	1.5803409086e-1
278.15	0.15803977268	1.5803977268e-1
278.16	0.15804545449	1.5804545449e-1
278.17	0.15805113631	1.5805113631e-1
278.18	0.15805681813	1.5805681813e-1
278.19	0.15806249995	1.5806249995e-1
278.2	0.15806818177	1.5806818177e-1
278.21	0.15807386359	1.5807386359e-1
278.22	0.1580795454	1.580795454e-1
278.23	0.15808522722	1.5808522722e-1
278.24	0.15809090904	1.5809090904e-1
278.25	0.15809659086	1.5809659086e-1
278.26	0.15810227268	1.5810227268e-1
278.27	0.15810795449	1.5810795449e-1
278.28	0.15811363631	1.5811363631e-1
278.29	0.15811931813	1.5811931813e-1
278.3	0.15812499995	1.5812499995e-1
278.31	0.15813068177	1.5813068177e-1

278.32	0.15813636359	1.5813636359e-1
278.33	0.1581420454	1.581420454e-1
278.34	0.15814772722	1.5814772722e-1
278.35	0.15815340904	1.5815340904e-1
278.36	0.15815909086	1.5815909086e-1
278.37	0.15816477268	1.5816477268e-1
278.38	0.15817045449	1.5817045449e-1
278.39	0.15817613631	1.5817613631e-1
278.4	0.15818181813	1.5818181813e-1
278.41	0.15818749995	1.5818749995e-1
278.42	0.15819318177	1.5819318177e-1
278.43	0.15819886359	1.5819886359e-1
278.44	0.1582045454	1.582045454e-1
278.45	0.15821022722	1.5821022722e-1
278.46	0.15821590904	1.5821590904e-1
278.47	0.15822159086	1.5822159086e-1
278.48	0.15822727268	1.5822727268e-1
278.49	0.15823295449	1.5823295449e-1
278.5	0.15823863631	1.5823863631e-1
278.51	0.15824431813	1.5824431813e-1
278.52	0.15824999995	1.5824999995e-1
278.53	0.15825568177	1.5825568177e-1
278.54	0.15826136359	1.5826136359e-1
278.55	0.1582670454	1.582670454e-1
278.56	0.15827272722	1.5827272722e-1
278.57	0.15827840904	1.5827840904e-1
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278.59	0.15828977268	1.5828977268e-1
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278.61	0.15830113631	1.5830113631e-1
278.62	0.15830681813	1.5830681813e-1
278.63	0.15831249995	1.5831249995e-1
278.64	0.15831818177	1.5831818177e-1
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278.66	0.1583295454	1.583295454e-1
278.67	0.15833522722	1.5833522722e-1
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278.69	0.15834659086	1.5834659086e-1

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278.72	0.15836363631	1.5836363631e-1
278.73	0.15836931813	1.5836931813e-1
278.74	0.15837499995	1.5837499995e-1
278.75	0.15838068177	1.5838068177e-1
278.76	0.15838636359	1.5838636359e-1
278.77	0.1583920454	1.583920454e-1
278.78	0.15839772722	1.5839772722e-1
278.79	0.15840340904	1.5840340904e-1
278.8	0.15840909086	1.5840909086e-1
278.81	0.15841477268	1.5841477268e-1
278.82	0.15842045449	1.5842045449e-1
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278.85	0.15843749995	1.5843749995e-1
278.86	0.15844318177	1.5844318177e-1
278.87	0.15844886359	1.5844886359e-1
278.88	0.1584545454	1.584545454e-1
278.89	0.15846022722	1.5846022722e-1
278.9	0.15846590904	1.5846590904e-1
278.91	0.15847159086	1.5847159086e-1
278.92	0.15847727268	1.5847727268e-1
278.93	0.15848295449	1.5848295449e-1
278.94	0.15848863631	1.5848863631e-1
278.95	0.15849431813	1.5849431813e-1
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279.01	0.15852840904	1.5852840904e-1
279.02	0.15853409086	1.5853409086e-1
279.03	0.15853977268	1.5853977268e-1
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279.11	0.15858522722	1.5858522722e-1
279.12	0.15859090904	1.5859090904e-1
279.13	0.15859659086	1.5859659086e-1
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279.19	0.15863068177	1.5863068177e-1
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279.24	0.15865909086	1.5865909086e-1
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279.29	0.15868749995	1.5868749995e-1
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279.72	0.15893181813	1.5893181813e-1
279.73	0.15893749995	1.5893749995e-1
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279.76	0.1589545454	1.589545454e-1
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279.8	0.15897727268	1.5897727268e-1
279.81	0.15898295449	1.5898295449e-1
279.82	0.15898863631	1.5898863631e-1
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279.9	0.15903409086	1.5903409086e-1
279.91	0.15903977268	1.5903977268e-1
279.92	0.15904545449	1.5904545449e-1
279.93	0.15905113631	1.5905113631e-1
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280.31	0.1592670454	1.592670454e-1
280.32	0.15927272722	1.5927272722e-1
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280.37	0.15930113631	1.5930113631e-1
280.38	0.15930681813	1.5930681813e-1
280.39	0.15931249995	1.5931249995e-1
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280.43	0.15933522722	1.5933522722e-1
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280.46	0.15935227268	1.5935227268e-1
280.47	0.15935795449	1.5935795449e-1
280.48	0.15936363631	1.5936363631e-1
280.49	0.15936931813	1.5936931813e-1
280.5	0.15937499995	1.5937499995e-1
280.51	0.15938068177	1.5938068177e-1
280.52	0.15938636359	1.5938636359e-1
280.53	0.1593920454	1.593920454e-1
280.54	0.15939772722	1.5939772722e-1
280.55	0.15940340904	1.5940340904e-1
280.56	0.15940909086	1.5940909086e-1
280.57	0.15941477268	1.5941477268e-1
280.58	0.15942045449	1.5942045449e-1
280.59	0.15942613631	1.5942613631e-1

280.6	0.15943181813	1.5943181813e-1
280.61	0.15943749995	1.5943749995e-1
280.62	0.15944318177	1.5944318177e-1
280.63	0.15944886359	1.5944886359e-1
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284.22	0.16148863631	1.6148863631e-1
284.23	0.16149431813	1.6149431813e-1
284.24	0.16149999995	1.6149999995e-1
284.25	0.16150568177	1.6150568177e-1
284.26	0.16151136358	1.6151136358e-1
284.27	0.1615170454	1.615170454e-1
284.28	0.16152272722	1.6152272722e-1
284.29	0.16152840904	1.6152840904e-1
284.3	0.16153409086	1.6153409086e-1
284.31	0.16153977268	1.6153977268e-1
284.32	0.16154545449	1.6154545449e-1
284.33	0.16155113631	1.6155113631e-1
284.34	0.16155681813	1.6155681813e-1
284.35	0.16156249995	1.6156249995e-1
284.36	0.16156818177	1.6156818177e-1
284.37	0.16157386358	1.6157386358e-1
284.38	0.1615795454	1.615795454e-1
284.39	0.16158522722	1.6158522722e-1

284.4	0.16159090904	1.6159090904e-1
284.41	0.16159659086	1.6159659086e-1
284.42	0.16160227268	1.6160227268e-1
284.43	0.16160795449	1.6160795449e-1
284.44	0.16161363631	1.6161363631e-1
284.45	0.16161931813	1.6161931813e-1
284.46	0.16162499995	1.6162499995e-1
284.47	0.16163068177	1.6163068177e-1
284.48	0.16163636358	1.6163636358e-1
284.49	0.1616420454	1.616420454e-1
284.5	0.16164772722	1.6164772722e-1
284.51	0.16165340904	1.6165340904e-1
284.52	0.16165909086	1.6165909086e-1
284.53	0.16166477268	1.6166477268e-1
284.54	0.16167045449	1.6167045449e-1
284.55	0.16167613631	1.6167613631e-1
284.56	0.16168181813	1.6168181813e-1
284.57	0.16168749995	1.6168749995e-1
284.58	0.16169318177	1.6169318177e-1
284.59	0.16169886358	1.6169886358e-1
284.6	0.1617045454	1.617045454e-1
284.61	0.16171022722	1.6171022722e-1
284.62	0.16171590904	1.6171590904e-1
284.63	0.16172159086	1.6172159086e-1
284.64	0.16172727268	1.6172727268e-1
284.65	0.16173295449	1.6173295449e-1
284.66	0.16173863631	1.6173863631e-1
284.67	0.16174431813	1.6174431813e-1
284.68	0.16174999995	1.6174999995e-1
284.69	0.16175568177	1.6175568177e-1
284.7	0.16176136358	1.6176136358e-1
284.71	0.1617670454	1.617670454e-1
284.72	0.16177272722	1.6177272722e-1
284.73	0.16177840904	1.6177840904e-1
284.74	0.16178409086	1.6178409086e-1
284.75	0.16178977268	1.6178977268e-1
284.76	0.16179545449	1.6179545449e-1
284.77	0.16180113631	1.6180113631e-1

284.78	0.16180681813	1.6180681813e-1
284.79	0.16181249995	1.6181249995e-1
284.8	0.16181818177	1.6181818177e-1
284.81	0.16182386358	1.6182386358e-1
284.82	0.1618295454	1.618295454e-1
284.83	0.16183522722	1.6183522722e-1
284.84	0.16184090904	1.6184090904e-1
284.85	0.16184659086	1.6184659086e-1
284.86	0.16185227268	1.6185227268e-1
284.87	0.16185795449	1.6185795449e-1
284.88	0.16186363631	1.6186363631e-1
284.89	0.16186931813	1.6186931813e-1
284.9	0.16187499995	1.6187499995e-1
284.91	0.16188068177	1.6188068177e-1
284.92	0.16188636358	1.6188636358e-1
284.93	0.1618920454	1.618920454e-1
284.94	0.16189772722	1.6189772722e-1
284.95	0.16190340904	1.6190340904e-1
284.96	0.16190909086	1.6190909086e-1
284.97	0.16191477268	1.6191477268e-1
284.98	0.16192045449	1.6192045449e-1
284.99	0.16192613631	1.6192613631e-1
285	0.16193181813	1.6193181813e-1
285.01	0.16193749995	1.6193749995e-1
285.02	0.16194318177	1.6194318177e-1
285.03	0.16194886358	1.6194886358e-1
285.04	0.1619545454	1.619545454e-1
285.05	0.16196022722	1.6196022722e-1
285.06	0.16196590904	1.6196590904e-1
285.07	0.16197159086	1.6197159086e-1
285.08	0.16197727268	1.6197727268e-1
285.09	0.16198295449	1.6198295449e-1
285.1	0.16198863631	1.6198863631e-1
285.11	0.16199431813	1.6199431813e-1
285.12	0.16199999995	1.6199999995e-1
285.13	0.16200568177	1.6200568177e-1
285.14	0.16201136358	1.6201136358e-1
285.15	0.1620170454	1.620170454e-1

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285.17	0.16202840904	1.6202840904e-1
285.18	0.16203409086	1.6203409086e-1
285.19	0.16203977268	1.6203977268e-1
285.2	0.16204545449	1.6204545449e-1
285.21	0.16205113631	1.6205113631e-1
285.22	0.16205681813	1.6205681813e-1
285.23	0.16206249995	1.6206249995e-1
285.24	0.16206818177	1.6206818177e-1
285.25	0.16207386358	1.6207386358e-1
285.26	0.1620795454	1.620795454e-1
285.27	0.16208522722	1.6208522722e-1
285.28	0.16209090904	1.6209090904e-1
285.29	0.16209659086	1.6209659086e-1
285.3	0.16210227268	1.6210227268e-1
285.31	0.16210795449	1.6210795449e-1
285.32	0.16211363631	1.6211363631e-1
285.33	0.16211931813	1.6211931813e-1
285.34	0.16212499995	1.6212499995e-1
285.35	0.16213068177	1.6213068177e-1
285.36	0.16213636358	1.6213636358e-1
285.37	0.1621420454	1.621420454e-1
285.38	0.16214772722	1.6214772722e-1
285.39	0.16215340904	1.6215340904e-1
285.4	0.16215909086	1.6215909086e-1
285.41	0.16216477268	1.6216477268e-1
285.42	0.16217045449	1.6217045449e-1
285.43	0.16217613631	1.6217613631e-1
285.44	0.16218181813	1.6218181813e-1
285.45	0.16218749995	1.6218749995e-1
285.46	0.16219318177	1.6219318177e-1
285.47	0.16219886358	1.6219886358e-1
285.48	0.1622045454	1.622045454e-1
285.49	0.16221022722	1.6221022722e-1
285.5	0.16221590904	1.6221590904e-1
285.51	0.16222159086	1.6222159086e-1
285.52	0.16222727268	1.6222727268e-1
285.53	0.16223295449	1.6223295449e-1

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285.55	0.16224431813	1.6224431813e-1
285.56	0.16224999995	1.6224999995e-1
285.57	0.16225568177	1.6225568177e-1
285.58	0.16226136358	1.6226136358e-1
285.59	0.1622670454	1.622670454e-1
285.6	0.16227272722	1.6227272722e-1
285.61	0.16227840904	1.6227840904e-1
285.62	0.16228409086	1.6228409086e-1
285.63	0.16228977268	1.6228977268e-1
285.64	0.16229545449	1.6229545449e-1
285.65	0.16230113631	1.6230113631e-1
285.66	0.16230681813	1.6230681813e-1
285.67	0.16231249995	1.6231249995e-1
285.68	0.16231818177	1.6231818177e-1
285.69	0.16232386358	1.6232386358e-1
285.7	0.1623295454	1.623295454e-1
285.71	0.16233522722	1.6233522722e-1
285.72	0.16234090904	1.6234090904e-1
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285.74	0.16235227268	1.6235227268e-1
285.75	0.16235795449	1.6235795449e-1
285.76	0.16236363631	1.6236363631e-1
285.77	0.16236931813	1.6236931813e-1
285.78	0.16237499995	1.6237499995e-1
285.79	0.16238068177	1.6238068177e-1
285.8	0.16238636358	1.6238636358e-1
285.81	0.1623920454	1.623920454e-1
285.82	0.16239772722	1.6239772722e-1
285.83	0.16240340904	1.6240340904e-1
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285.85	0.16241477268	1.6241477268e-1
285.86	0.16242045449	1.6242045449e-1
285.87	0.16242613631	1.6242613631e-1
285.88	0.16243181813	1.6243181813e-1
285.89	0.16243749995	1.6243749995e-1
285.9	0.16244318177	1.6244318177e-1
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285.95	0.16247159086	1.6247159086e-1
285.96	0.16247727268	1.6247727268e-1
285.97	0.16248295449	1.6248295449e-1
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286.04	0.16252272722	1.6252272722e-1
286.05	0.16252840904	1.6252840904e-1
286.06	0.16253409086	1.6253409086e-1
286.07	0.16253977268	1.6253977268e-1
286.08	0.16254545449	1.6254545449e-1
286.09	0.16255113631	1.6255113631e-1
286.1	0.16255681813	1.6255681813e-1
286.11	0.16256249995	1.6256249995e-1
286.12	0.16256818177	1.6256818177e-1
286.13	0.16257386358	1.6257386358e-1
286.14	0.1625795454	1.625795454e-1
286.15	0.16258522722	1.6258522722e-1
286.16	0.16259090904	1.6259090904e-1
286.17	0.16259659086	1.6259659086e-1
286.18	0.16260227268	1.6260227268e-1
286.19	0.16260795449	1.6260795449e-1
286.2	0.16261363631	1.6261363631e-1
286.21	0.16261931813	1.6261931813e-1
286.22	0.16262499995	1.6262499995e-1
286.23	0.16263068177	1.6263068177e-1
286.24	0.16263636358	1.6263636358e-1
286.25	0.1626420454	1.626420454e-1
286.26	0.16264772722	1.6264772722e-1
286.27	0.16265340904	1.6265340904e-1
286.28	0.16265909086	1.6265909086e-1
286.29	0.16266477268	1.6266477268e-1

286.3	0.16267045449	1.6267045449e-1
286.31	0.16267613631	1.6267613631e-1
286.32	0.16268181813	1.6268181813e-1
286.33	0.16268749995	1.6268749995e-1
286.34	0.16269318177	1.6269318177e-1
286.35	0.16269886358	1.6269886358e-1
286.36	0.1627045454	1.627045454e-1
286.37	0.16271022722	1.6271022722e-1
286.38	0.16271590904	1.6271590904e-1
286.39	0.16272159086	1.6272159086e-1
286.4	0.16272727268	1.6272727268e-1
286.41	0.16273295449	1.6273295449e-1
286.42	0.16273863631	1.6273863631e-1
286.43	0.16274431813	1.6274431813e-1
286.44	0.16274999995	1.6274999995e-1
286.45	0.16275568177	1.6275568177e-1
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286.47	0.1627670454	1.627670454e-1
286.48	0.16277272722	1.6277272722e-1
286.49	0.16277840904	1.6277840904e-1
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286.51	0.16278977268	1.6278977268e-1
286.52	0.16279545449	1.6279545449e-1
286.53	0.16280113631	1.6280113631e-1
286.54	0.16280681813	1.6280681813e-1
286.55	0.16281249995	1.6281249995e-1
286.56	0.16281818177	1.6281818177e-1
286.57	0.16282386358	1.6282386358e-1
286.58	0.1628295454	1.628295454e-1
286.59	0.16283522722	1.6283522722e-1
286.6	0.16284090904	1.6284090904e-1
286.61	0.16284659086	1.6284659086e-1
286.62	0.16285227268	1.6285227268e-1
286.63	0.16285795449	1.6285795449e-1
286.64	0.16286363631	1.6286363631e-1
286.65	0.16286931813	1.6286931813e-1
286.66	0.16287499995	1.6287499995e-1
286.67	0.16288068177	1.6288068177e-1

286.68	0.16288636358	1.6288636358e-1
286.69	0.1628920454	1.628920454e-1
286.7	0.16289772722	1.6289772722e-1
286.71	0.16290340904	1.6290340904e-1
286.72	0.16290909086	1.6290909086e-1
286.73	0.16291477268	1.6291477268e-1
286.74	0.16292045449	1.6292045449e-1
286.75	0.16292613631	1.6292613631e-1
286.76	0.16293181813	1.6293181813e-1
286.77	0.16293749995	1.6293749995e-1
286.78	0.16294318177	1.6294318177e-1
286.79	0.16294886358	1.6294886358e-1
286.8	0.1629545454	1.629545454e-1
286.81	0.16296022722	1.6296022722e-1
286.82	0.16296590904	1.6296590904e-1
286.83	0.16297159086	1.6297159086e-1
286.84	0.16297727268	1.6297727268e-1
286.85	0.16298295449	1.6298295449e-1
286.86	0.16298863631	1.6298863631e-1
286.87	0.16299431813	1.6299431813e-1
286.88	0.16299999995	1.6299999995e-1
286.89	0.16300568177	1.6300568177e-1
286.9	0.16301136358	1.6301136358e-1
286.91	0.1630170454	1.630170454e-1
286.92	0.16302272722	1.6302272722e-1
286.93	0.16302840904	1.6302840904e-1
286.94	0.16303409086	1.6303409086e-1
286.95	0.16303977268	1.6303977268e-1
286.96	0.16304545449	1.6304545449e-1
286.97	0.16305113631	1.6305113631e-1
286.98	0.16305681813	1.6305681813e-1
286.99	0.16306249995	1.6306249995e-1
287	0.16306818177	1.6306818177e-1
287.01	0.16307386358	1.6307386358e-1
287.02	0.1630795454	1.630795454e-1
287.03	0.16308522722	1.6308522722e-1
287.04	0.16309090904	1.6309090904e-1
287.05	0.16309659086	1.6309659086e-1

287.06	0.16310227268	1.6310227268e-1
287.07	0.16310795449	1.6310795449e-1
287.08	0.16311363631	1.6311363631e-1
287.09	0.16311931813	1.6311931813e-1
287.1	0.16312499995	1.6312499995e-1
287.11	0.16313068177	1.6313068177e-1
287.12	0.16313636358	1.6313636358e-1
287.13	0.1631420454	1.631420454e-1
287.14	0.16314772722	1.6314772722e-1
287.15	0.16315340904	1.6315340904e-1
287.16	0.16315909086	1.6315909086e-1
287.17	0.16316477268	1.6316477268e-1
287.18	0.16317045449	1.6317045449e-1
287.19	0.16317613631	1.6317613631e-1
287.2	0.16318181813	1.6318181813e-1
287.21	0.16318749995	1.6318749995e-1
287.22	0.16319318177	1.6319318177e-1
287.23	0.16319886358	1.6319886358e-1
287.24	0.1632045454	1.632045454e-1
287.25	0.16321022722	1.6321022722e-1
287.26	0.16321590904	1.6321590904e-1
287.27	0.16322159086	1.6322159086e-1
287.28	0.16322727268	1.6322727268e-1
287.29	0.16323295449	1.6323295449e-1
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287.31	0.16324431813	1.6324431813e-1
287.32	0.16324999995	1.6324999995e-1
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287.35	0.1632670454	1.632670454e-1
287.36	0.16327272722	1.6327272722e-1
287.37	0.16327840904	1.6327840904e-1
287.38	0.16328409086	1.6328409086e-1
287.39	0.16328977268	1.6328977268e-1
287.4	0.16329545449	1.6329545449e-1
287.41	0.16330113631	1.6330113631e-1
287.42	0.16330681813	1.6330681813e-1
287.43	0.16331249995	1.6331249995e-1

287.44	0.16331818177	1.6331818177e-1
287.45	0.16332386358	1.6332386358e-1
287.46	0.1633295454	1.633295454e-1
287.47	0.16333522722	1.6333522722e-1
287.48	0.16334090904	1.6334090904e-1
287.49	0.16334659086	1.6334659086e-1
287.5	0.16335227268	1.6335227268e-1
287.51	0.16335795449	1.6335795449e-1
287.52	0.16336363631	1.6336363631e-1
287.53	0.16336931813	1.6336931813e-1
287.54	0.16337499995	1.6337499995e-1
287.55	0.16338068177	1.6338068177e-1
287.56	0.16338636358	1.6338636358e-1
287.57	0.1633920454	1.633920454e-1
287.58	0.16339772722	1.6339772722e-1
287.59	0.16340340904	1.6340340904e-1
287.6	0.16340909086	1.6340909086e-1
287.61	0.16341477267	1.6341477267e-1
287.62	0.16342045449	1.6342045449e-1
287.63	0.16342613631	1.6342613631e-1
287.64	0.16343181813	1.6343181813e-1
287.65	0.16343749995	1.6343749995e-1
287.66	0.16344318177	1.6344318177e-1
287.67	0.16344886358	1.6344886358e-1
287.68	0.1634545454	1.634545454e-1
287.69	0.16346022722	1.6346022722e-1
287.7	0.16346590904	1.6346590904e-1
287.71	0.16347159086	1.6347159086e-1
287.72	0.16347727267	1.6347727267e-1
287.73	0.16348295449	1.6348295449e-1
287.74	0.16348863631	1.6348863631e-1
287.75	0.16349431813	1.6349431813e-1
287.76	0.16349999995	1.6349999995e-1
287.77	0.16350568177	1.6350568177e-1
287.78	0.16351136358	1.6351136358e-1
287.79	0.1635170454	1.635170454e-1
287.8	0.16352272722	1.6352272722e-1
287.81	0.16352840904	1.6352840904e-1

287.82	0.16353409086	1.6353409086e-1
287.83	0.16353977267	1.6353977267e-1
287.84	0.16354545449	1.6354545449e-1
287.85	0.16355113631	1.6355113631e-1
287.86	0.16355681813	1.6355681813e-1
287.87	0.16356249995	1.6356249995e-1
287.88	0.16356818177	1.6356818177e-1
287.89	0.16357386358	1.6357386358e-1
287.9	0.1635795454	1.635795454e-1
287.91	0.16358522722	1.6358522722e-1
287.92	0.16359090904	1.6359090904e-1
287.93	0.16359659086	1.6359659086e-1
287.94	0.16360227267	1.6360227267e-1
287.95	0.16360795449	1.6360795449e-1
287.96	0.16361363631	1.6361363631e-1
287.97	0.16361931813	1.6361931813e-1
287.98	0.16362499995	1.6362499995e-1
287.99	0.16363068177	1.6363068177e-1
288	0.16363636358	1.6363636358e-1
288.01	0.1636420454	1.636420454e-1
288.02	0.16364772722	1.6364772722e-1
288.03	0.16365340904	1.6365340904e-1
288.04	0.16365909086	1.6365909086e-1
288.05	0.16366477267	1.6366477267e-1
288.06	0.16367045449	1.6367045449e-1
288.07	0.16367613631	1.6367613631e-1
288.08	0.16368181813	1.6368181813e-1
288.09	0.16368749995	1.6368749995e-1
288.1	0.16369318177	1.6369318177e-1
288.11	0.16369886358	1.6369886358e-1
288.12	0.1637045454	1.637045454e-1
288.13	0.16371022722	1.6371022722e-1
288.14	0.16371590904	1.6371590904e-1
288.15	0.16372159086	1.6372159086e-1
288.16	0.16372727267	1.6372727267e-1
288.17	0.16373295449	1.6373295449e-1
288.18	0.16373863631	1.6373863631e-1
288.19	0.16374431813	1.6374431813e-1

288.2	0.16374999995	1.6374999995e-1
288.21	0.16375568177	1.6375568177e-1
288.22	0.16376136358	1.6376136358e-1
288.23	0.1637670454	1.637670454e-1
288.24	0.16377272722	1.6377272722e-1
288.25	0.16377840904	1.6377840904e-1
288.26	0.16378409086	1.6378409086e-1
288.27	0.16378977267	1.6378977267e-1
288.28	0.16379545449	1.6379545449e-1
288.29	0.16380113631	1.6380113631e-1
288.3	0.16380681813	1.6380681813e-1
288.31	0.16381249995	1.6381249995e-1
288.32	0.16381818177	1.6381818177e-1
288.33	0.16382386358	1.6382386358e-1
288.34	0.1638295454	1.638295454e-1
288.35	0.16383522722	1.6383522722e-1
288.36	0.16384090904	1.6384090904e-1
288.37	0.16384659086	1.6384659086e-1
288.38	0.16385227267	1.6385227267e-1
288.39	0.16385795449	1.6385795449e-1
288.4	0.16386363631	1.6386363631e-1
288.41	0.16386931813	1.6386931813e-1
288.42	0.16387499995	1.6387499995e-1
288.43	0.16388068177	1.6388068177e-1
288.44	0.16388636358	1.6388636358e-1
288.45	0.1638920454	1.638920454e-1
288.46	0.16389772722	1.6389772722e-1
288.47	0.16390340904	1.6390340904e-1
288.48	0.16390909086	1.6390909086e-1
288.49	0.16391477267	1.6391477267e-1
288.5	0.16392045449	1.6392045449e-1
288.51	0.16392613631	1.6392613631e-1
288.52	0.16393181813	1.6393181813e-1
288.53	0.16393749995	1.6393749995e-1
288.54	0.16394318177	1.6394318177e-1
288.55	0.16394886358	1.6394886358e-1
288.56	0.1639545454	1.639545454e-1
288.57	0.16396022722	1.6396022722e-1

288.58	0.16396590904	1.6396590904e-1
288.59	0.16397159086	1.6397159086e-1
288.6	0.16397727267	1.6397727267e-1
288.61	0.16398295449	1.6398295449e-1
288.62	0.16398863631	1.6398863631e-1
288.63	0.16399431813	1.6399431813e-1
288.64	0.16399999995	1.6399999995e-1
288.65	0.16400568177	1.6400568177e-1
288.66	0.16401136358	1.6401136358e-1
288.67	0.1640170454	1.640170454e-1
288.68	0.16402272722	1.6402272722e-1
288.69	0.16402840904	1.6402840904e-1
288.7	0.16403409086	1.6403409086e-1
288.71	0.16403977267	1.6403977267e-1
288.72	0.16404545449	1.6404545449e-1
288.73	0.16405113631	1.6405113631e-1
288.74	0.16405681813	1.6405681813e-1
288.75	0.16406249995	1.6406249995e-1
288.76	0.16406818177	1.6406818177e-1
288.77	0.16407386358	1.6407386358e-1
288.78	0.1640795454	1.640795454e-1
288.79	0.16408522722	1.6408522722e-1
288.8	0.16409090904	1.6409090904e-1
288.81	0.16409659086	1.6409659086e-1
288.82	0.16410227267	1.6410227267e-1
288.83	0.16410795449	1.6410795449e-1
288.84	0.16411363631	1.6411363631e-1
288.85	0.16411931813	1.6411931813e-1
288.86	0.16412499995	1.6412499995e-1
288.87	0.16413068177	1.6413068177e-1
288.88	0.16413636358	1.6413636358e-1
288.89	0.1641420454	1.641420454e-1
288.9	0.16414772722	1.6414772722e-1
288.91	0.16415340904	1.6415340904e-1
288.92	0.16415909086	1.6415909086e-1
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288.94	0.16417045449	1.6417045449e-1
288.95	0.16417613631	1.6417613631e-1

288.96	0.16418181813	1.6418181813e-1
288.97	0.16418749995	1.6418749995e-1
288.98	0.16419318177	1.6419318177e-1
288.99	0.16419886358	1.6419886358e-1
289	0.1642045454	1.642045454e-1
289.01	0.16421022722	1.6421022722e-1
289.02	0.16421590904	1.6421590904e-1
289.03	0.16422159086	1.6422159086e-1
289.04	0.16422727267	1.6422727267e-1
289.05	0.16423295449	1.6423295449e-1
289.06	0.16423863631	1.6423863631e-1
289.07	0.16424431813	1.6424431813e-1
289.08	0.16424999995	1.6424999995e-1
289.09	0.16425568177	1.6425568177e-1
289.1	0.16426136358	1.6426136358e-1
289.11	0.1642670454	1.642670454e-1
289.12	0.16427272722	1.6427272722e-1
289.13	0.16427840904	1.6427840904e-1
289.14	0.16428409086	1.6428409086e-1
289.15	0.16428977267	1.6428977267e-1
289.16	0.16429545449	1.6429545449e-1
289.17	0.16430113631	1.6430113631e-1
289.18	0.16430681813	1.6430681813e-1
289.19	0.16431249995	1.6431249995e-1
289.2	0.16431818177	1.6431818177e-1
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289.22	0.1643295454	1.643295454e-1
289.23	0.16433522722	1.6433522722e-1
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289.25	0.16434659086	1.6434659086e-1
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289.28	0.16436363631	1.6436363631e-1
289.29	0.16436931813	1.6436931813e-1
289.3	0.16437499995	1.6437499995e-1
289.31	0.16438068177	1.6438068177e-1
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289.33	0.1643920454	1.643920454e-1

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289.36	0.16440909086	1.6440909086e-1
289.37	0.16441477267	1.6441477267e-1
289.38	0.16442045449	1.6442045449e-1
289.39	0.16442613631	1.6442613631e-1
289.4	0.16443181813	1.6443181813e-1
289.41	0.16443749995	1.6443749995e-1
289.42	0.16444318177	1.6444318177e-1
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289.44	0.1644545454	1.644545454e-1
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289.47	0.16447159086	1.6447159086e-1
289.48	0.16447727267	1.6447727267e-1
289.49	0.16448295449	1.6448295449e-1
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289.51	0.16449431813	1.6449431813e-1
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289.57	0.16452840904	1.6452840904e-1
289.58	0.16453409086	1.6453409086e-1
289.59	0.16453977267	1.6453977267e-1
289.6	0.16454545449	1.6454545449e-1
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289.62	0.16455681813	1.6455681813e-1
289.63	0.16456249995	1.6456249995e-1
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289.66	0.1645795454	1.645795454e-1
289.67	0.16458522722	1.6458522722e-1
289.68	0.16459090904	1.6459090904e-1
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289.7	0.16460227267	1.6460227267e-1
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289.76	0.16463636358	1.6463636358e-1
289.77	0.1646420454	1.646420454e-1
289.78	0.16464772722	1.6464772722e-1
289.79	0.16465340904	1.6465340904e-1
289.8	0.16465909086	1.6465909086e-1
289.81	0.16466477267	1.6466477267e-1
289.82	0.16467045449	1.6467045449e-1
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289.85	0.16468749995	1.6468749995e-1
289.86	0.16469318177	1.6469318177e-1
289.87	0.16469886358	1.6469886358e-1
289.88	0.1647045454	1.647045454e-1
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289.9	0.16471590904	1.6471590904e-1
289.91	0.16472159086	1.6472159086e-1
289.92	0.16472727267	1.6472727267e-1
289.93	0.16473295449	1.6473295449e-1
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290.12	0.16484090904	1.6484090904e-1
290.13	0.16484659086	1.6484659086e-1
290.14	0.16485227267	1.6485227267e-1
290.15	0.16485795449	1.6485795449e-1
290.16	0.16486363631	1.6486363631e-1
290.17	0.16486931813	1.6486931813e-1
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290.19	0.16488068177	1.6488068177e-1
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290.23	0.16490340904	1.6490340904e-1
290.24	0.16490909086	1.6490909086e-1
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290.28	0.16493181813	1.6493181813e-1
290.29	0.16493749995	1.6493749995e-1
290.3	0.16494318177	1.6494318177e-1
290.31	0.16494886358	1.6494886358e-1
290.32	0.1649545454	1.649545454e-1
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290.34	0.16496590904	1.6496590904e-1
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290.43	0.1650170454	1.650170454e-1
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290.47	0.16503977267	1.6503977267e-1

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290.51	0.16506249995	1.6506249995e-1
290.52	0.16506818177	1.6506818177e-1
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290.55	0.16508522722	1.6508522722e-1
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290.8	0.16522727267	1.6522727267e-1
290.81	0.16523295449	1.6523295449e-1
290.82	0.16523863631	1.6523863631e-1
290.83	0.16524431813	1.6524431813e-1
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290.9	0.16528409086	1.6528409086e-1
290.91	0.16528977267	1.6528977267e-1
290.92	0.16529545449	1.6529545449e-1
290.93	0.16530113631	1.6530113631e-1
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291.03	0.16535795449	1.6535795449e-1
291.04	0.16536363631	1.6536363631e-1
291.05	0.16536931813	1.6536931813e-1
291.06	0.16537499995	1.6537499995e-1
291.07	0.16538068177	1.6538068177e-1
291.08	0.16538636358	1.6538636358e-1
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291.1	0.16539772722	1.6539772722e-1
291.11	0.16540340904	1.6540340904e-1
291.12	0.16540909086	1.6540909086e-1
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291.18	0.16544318177	1.6544318177e-1
291.19	0.16544886358	1.6544886358e-1
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291.21	0.16546022722	1.6546022722e-1
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291.23	0.16547159086	1.6547159086e-1

291.24	0.16547727267	1.6547727267e-1
291.25	0.16548295449	1.6548295449e-1
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291.27	0.16549431813	1.6549431813e-1
291.28	0.16549999995	1.65499999995e-1
291.29	0.16550568177	1.6550568177e-1
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291.35	0.16553977267	1.6553977267e-1
291.36	0.16554545449	1.6554545449e-1
291.37	0.16555113631	1.6555113631e-1
291.38	0.16555681813	1.6555681813e-1
291.39	0.16556249995	1.6556249995e-1
291.4	0.16556818177	1.6556818177e-1
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291.42	0.1655795454	1.655795454e-1
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291.45	0.16559659086	1.6559659086e-1
291.46	0.16560227267	1.6560227267e-1
291.47	0.16560795449	1.6560795449e-1
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291.52	0.16563636358	1.6563636358e-1
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294.72	0.1674545454	1.674545454e-1
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294.87	0.16753977267	1.6753977267e-1
294.88	0.16754545449	1.6754545449e-1
294.89	0.16755113631	1.6755113631e-1
294.9	0.16755681813	1.6755681813e-1
294.91	0.16756249995	1.6756249995e-1
294.92	0.16756818176	1.6756818176e-1
294.93	0.16757386358	1.6757386358e-1
294.94	0.1675795454	1.675795454e-1
294.95	0.16758522722	1.6758522722e-1
294.96	0.16759090904	1.6759090904e-1
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294.98	0.16760227267	1.6760227267e-1
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295.12	0.16768181813	1.6768181813e-1
295.13	0.16768749995	1.6768749995e-1
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295.22	0.16773863631	1.6773863631e-1
295.23	0.16774431813	1.6774431813e-1
295.24	0.16774999995	1.6774999995e-1
295.25	0.16775568176	1.6775568176e-1
295.26	0.16776136358	1.6776136358e-1
295.27	0.1677670454	1.677670454e-1
295.28	0.16777272722	1.6777272722e-1
295.29	0.16777840904	1.6777840904e-1
295.3	0.16778409086	1.6778409086e-1
295.31	0.16778977267	1.6778977267e-1
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295.36	0.16781818176	1.6781818176e-1
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295.55	0.16792613631	1.6792613631e-1
295.56	0.16793181813	1.6793181813e-1
295.57	0.16793749995	1.6793749995e-1
295.58	0.16794318176	1.6794318176e-1
295.59	0.16794886358	1.6794886358e-1
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295.7	0.16801136358	1.6801136358e-1
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295.75	0.16803977267	1.6803977267e-1
295.76	0.16804545449	1.6804545449e-1
295.77	0.16805113631	1.6805113631e-1
295.78	0.16805681813	1.6805681813e-1
295.79	0.16806249995	1.6806249995e-1

295.8	0.16806818176	1.6806818176e-1
295.81	0.16807386358	1.6807386358e-1
295.82	0.1680795454	1.680795454e-1
295.83	0.16808522722	1.6808522722e-1
295.84	0.16809090904	1.6809090904e-1
295.85	0.16809659086	1.6809659086e-1
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295.87	0.16810795449	1.6810795449e-1
295.88	0.16811363631	1.6811363631e-1
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295.94	0.16814772722	1.6814772722e-1
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296.22	0.16830681813	1.6830681813e-1
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298.39	0.16953977267	1.6953977267e-1
298.4	0.16954545449	1.6954545449e-1
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302.08	0.17163636358	1.7163636358e-1
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305.53	0.17359659085	1.7359659085e-1
305.54	0.17360227267	1.7360227267e-1
305.55	0.17360795449	1.7360795449e-1
305.56	0.17361363631	1.7361363631e-1
305.57	0.17361931813	1.7361931813e-1
305.58	0.17362499994	1.7362499994e-1
305.59	0.17363068176	1.7363068176e-1
305.6	0.17363636358	1.7363636358e-1
305.61	0.1736420454	1.736420454e-1
305.62	0.17364772722	1.7364772722e-1
305.63	0.17365340904	1.7365340904e-1
305.64	0.17365909085	1.7365909085e-1
305.65	0.17366477267	1.7366477267e-1
305.66	0.17367045449	1.7367045449e-1
305.67	0.17367613631	1.7367613631e-1

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305.69	0.17368749994	1.7368749994e-1
305.7	0.17369318176	1.7369318176e-1
305.71	0.17369886358	1.7369886358e-1
305.72	0.1737045454	1.737045454e-1
305.73	0.17371022722	1.7371022722e-1
305.74	0.17371590904	1.7371590904e-1
305.75	0.17372159085	1.7372159085e-1
305.76	0.17372727267	1.7372727267e-1
305.77	0.17373295449	1.7373295449e-1
305.78	0.17373863631	1.7373863631e-1
305.79	0.17374431813	1.7374431813e-1
305.8	0.17374999994	1.7374999994e-1
305.81	0.17375568176	1.7375568176e-1
305.82	0.17376136358	1.7376136358e-1
305.83	0.1737670454	1.737670454e-1
305.84	0.17377272722	1.7377272722e-1
305.85	0.17377840904	1.7377840904e-1
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305.88	0.17379545449	1.7379545449e-1
305.89	0.17380113631	1.7380113631e-1
305.9	0.17380681813	1.7380681813e-1
305.91	0.17381249994	1.7381249994e-1
305.92	0.17381818176	1.7381818176e-1
305.93	0.17382386358	1.7382386358e-1
305.94	0.1738295454	1.738295454e-1
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306.12	0.17393181813	1.7393181813e-1
306.13	0.17393749994	1.7393749994e-1
306.14	0.17394318176	1.7394318176e-1
306.15	0.17394886358	1.7394886358e-1
306.16	0.1739545454	1.739545454e-1
306.17	0.17396022722	1.7396022722e-1
306.18	0.17396590904	1.7396590904e-1
306.19	0.17397159085	1.7397159085e-1
306.2	0.17397727267	1.7397727267e-1
306.21	0.17398295449	1.7398295449e-1
306.22	0.17398863631	1.7398863631e-1
306.23	0.17399431813	1.7399431813e-1
306.24	0.17399999994	1.7399999994e-1
306.25	0.17400568176	1.7400568176e-1
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306.27	0.1740170454	1.740170454e-1
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306.31	0.17403977267	1.7403977267e-1
306.32	0.17404545449	1.7404545449e-1
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306.34	0.17405681813	1.7405681813e-1
306.35	0.17406249994	1.7406249994e-1
306.36	0.17406818176	1.7406818176e-1
306.37	0.17407386358	1.7407386358e-1
306.38	0.1740795454	1.740795454e-1
306.39	0.17408522722	1.7408522722e-1
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306.43	0.17410795449	1.7410795449e-1

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306.47	0.17413068176	1.7413068176e-1
306.48	0.17413636358	1.7413636358e-1
306.49	0.1741420454	1.741420454e-1
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306.52	0.17415909085	1.7415909085e-1
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306.56	0.17418181813	1.7418181813e-1
306.57	0.17418749994	1.7418749994e-1
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307.87	0.17492613631	1.7492613631e-1
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308.82	0.17546590903	1.7546590903e-1
308.83	0.17547159085	1.7547159085e-1
308.84	0.17547727267	1.7547727267e-1
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308.87	0.17549431813	1.7549431813e-1
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309	0.17556818176	1.7556818176e-1
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309.9	0.1760795454	1.760795454e-1
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316.16	0.17963636358	1.7963636358e-1
316.17	0.1796420454	1.796420454e-1
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316.25	0.17968749994	1.7968749994e-1
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319.68	0.18163636358	1.8163636358e-1
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319.71	0.18165340903	1.8165340903e-1
319.72	0.18165909085	1.8165909085e-1
319.73	0.18166477267	1.8166477267e-1

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319.77	0.18168749994	1.8168749994e-1
319.78	0.18169318176	1.8169318176e-1
319.79	0.18169886358	1.8169886358e-1
319.8	0.1817045454	1.817045454e-1
319.81	0.18171022721	1.8171022721e-1
319.82	0.18171590903	1.8171590903e-1
319.83	0.18172159085	1.8172159085e-1
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319.86	0.18173863631	1.8173863631e-1
319.87	0.18174431812	1.8174431812e-1
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319.89	0.18175568176	1.8175568176e-1
319.9	0.18176136358	1.8176136358e-1
319.91	0.1817670454	1.817670454e-1
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319.94	0.18178409085	1.8178409085e-1
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320.15	0.18190340903	1.8190340903e-1
320.16	0.18190909085	1.8190909085e-1
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320.21	0.18193749994	1.8193749994e-1
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320.23	0.18194886358	1.8194886358e-1
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320.27	0.18197159085	1.8197159085e-1
320.28	0.18197727267	1.8197727267e-1
320.29	0.18198295449	1.8198295449e-1
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320.31	0.18199431812	1.8199431812e-1
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320.34	0.18201136358	1.8201136358e-1
320.35	0.1820170454	1.820170454e-1
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320.37	0.18202840903	1.8202840903e-1
320.38	0.18203409085	1.8203409085e-1
320.39	0.18203977267	1.8203977267e-1
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320.41	0.18205113631	1.8205113631e-1
320.42	0.18205681812	1.8205681812e-1
320.43	0.18206249994	1.8206249994e-1
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320.58	0.18214772721	1.8214772721e-1
320.59	0.18215340903	1.8215340903e-1
320.6	0.18215909085	1.8215909085e-1
320.61	0.18216477267	1.8216477267e-1
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320.64	0.18218181812	1.8218181812e-1
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320.68	0.1822045454	1.822045454e-1
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320.7	0.18221590903	1.8221590903e-1
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320.72	0.18222727267	1.8222727267e-1
320.73	0.18223295449	1.8223295449e-1
320.74	0.18223863631	1.8223863631e-1
320.75	0.18224431812	1.8224431812e-1
320.76	0.18224999994	1.8224999994e-1
320.77	0.18225568176	1.8225568176e-1
320.78	0.18226136358	1.8226136358e-1
320.79	0.1822670454	1.822670454e-1
320.8	0.18227272721	1.8227272721e-1
320.81	0.18227840903	1.8227840903e-1
320.82	0.18228409085	1.8228409085e-1
320.83	0.18228977267	1.8228977267e-1
320.84	0.18229545449	1.8229545449e-1
320.85	0.18230113631	1.8230113631e-1
320.86	0.18230681812	1.8230681812e-1
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320.9	0.1823295454	1.823295454e-1
320.91	0.18233522721	1.8233522721e-1
320.92	0.18234090903	1.8234090903e-1
320.93	0.18234659085	1.8234659085e-1
320.94	0.18235227267	1.8235227267e-1
320.95	0.18235795449	1.8235795449e-1
320.96	0.18236363631	1.8236363631e-1
320.97	0.18236931812	1.8236931812e-1
320.98	0.18237499994	1.8237499994e-1
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321.08	0.18243181812	1.8243181812e-1
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321.12	0.1824545454	1.824545454e-1
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321.3	0.18255681812	1.8255681812e-1
321.31	0.18256249994	1.8256249994e-1
321.32	0.18256818176	1.8256818176e-1
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321.37	0.18259659085	1.8259659085e-1
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321.43	0.18263068176	1.8263068176e-1
321.44	0.18263636358	1.8263636358e-1
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321.46	0.18264772721	1.8264772721e-1
321.47	0.18265340903	1.8265340903e-1
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321.49	0.18266477267	1.8266477267e-1
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321.51	0.18267613631	1.8267613631e-1
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321.54	0.18269318176	1.8269318176e-1
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321.57	0.18271022721	1.8271022721e-1
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321.59	0.18272159085	1.8272159085e-1
321.6	0.18272727267	1.8272727267e-1
321.61	0.18273295449	1.8273295449e-1
321.62	0.18273863631	1.8273863631e-1
321.63	0.18274431812	1.8274431812e-1

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321.68	0.18277272721	1.8277272721e-1
321.69	0.18277840903	1.8277840903e-1
321.7	0.18278409085	1.8278409085e-1
321.71	0.18278977267	1.8278977267e-1
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321.73	0.18280113631	1.8280113631e-1
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321.76	0.18281818176	1.8281818176e-1
321.77	0.18282386358	1.8282386358e-1
321.78	0.1828295454	1.828295454e-1
321.79	0.18283522721	1.8283522721e-1
321.8	0.18284090903	1.8284090903e-1
321.81	0.18284659085	1.8284659085e-1
321.82	0.18285227267	1.8285227267e-1
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321.86	0.18287499994	1.8287499994e-1
321.87	0.18288068176	1.8288068176e-1
321.88	0.18288636358	1.8288636358e-1
321.89	0.1828920454	1.828920454e-1
321.9	0.18289772721	1.8289772721e-1
321.91	0.18290340903	1.8290340903e-1
321.92	0.18290909085	1.8290909085e-1
321.93	0.18291477267	1.8291477267e-1
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322.06	0.18298863631	1.8298863631e-1
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322.08	0.18299999994	1.8299999994e-1
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322.13	0.18302840903	1.8302840903e-1
322.14	0.18303409085	1.8303409085e-1
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322.17	0.18305113631	1.8305113631e-1
322.18	0.18305681812	1.8305681812e-1
322.19	0.18306249994	1.8306249994e-1
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322.21	0.18307386358	1.8307386358e-1
322.22	0.1830795454	1.830795454e-1
322.23	0.18308522721	1.8308522721e-1
322.24	0.18309090903	1.8309090903e-1
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322.28	0.18311363631	1.8311363631e-1
322.29	0.18311931812	1.8311931812e-1
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322.31	0.18313068176	1.8313068176e-1
322.32	0.18313636358	1.8313636358e-1
322.33	0.1831420454	1.831420454e-1
322.34	0.18314772721	1.8314772721e-1
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322.36	0.18315909085	1.8315909085e-1
322.37	0.18316477267	1.8316477267e-1
322.38	0.18317045449	1.8317045449e-1
322.39	0.18317613631	1.8317613631e-1

322.4	0.18318181812	1.8318181812e-1
322.41	0.18318749994	1.8318749994e-1
322.42	0.18319318176	1.8319318176e-1
322.43	0.18319886358	1.8319886358e-1
322.44	0.1832045454	1.832045454e-1
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322.46	0.18321590903	1.8321590903e-1
322.47	0.18322159085	1.8322159085e-1
322.48	0.18322727267	1.8322727267e-1
322.49	0.18323295449	1.8323295449e-1
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322.51	0.18324431812	1.8324431812e-1
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322.57	0.18327840903	1.8327840903e-1
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322.62	0.18330681812	1.8330681812e-1
322.63	0.18331249994	1.8331249994e-1
322.64	0.18331818176	1.8331818176e-1
322.65	0.18332386358	1.8332386358e-1
322.66	0.1833295454	1.833295454e-1
322.67	0.18333522721	1.8333522721e-1
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322.76	0.18338636358	1.8338636358e-1
322.77	0.1833920454	1.833920454e-1

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322.8	0.18340909085	1.8340909085e-1
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322.82	0.18342045449	1.8342045449e-1
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322.86	0.18344318176	1.8344318176e-1
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322.88	0.1834545454	1.834545454e-1
322.89	0.18346022721	1.8346022721e-1
322.9	0.18346590903	1.8346590903e-1
322.91	0.18347159085	1.8347159085e-1
322.92	0.18347727267	1.8347727267e-1
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322.99	0.1835170454	1.835170454e-1
323	0.18352272721	1.8352272721e-1
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323.19	0.18363068176	1.8363068176e-1
323.2	0.18363636358	1.8363636358e-1
323.21	0.1836420454	1.836420454e-1
323.22	0.18364772721	1.8364772721e-1
323.23	0.18365340903	1.8365340903e-1
323.24	0.18365909085	1.8365909085e-1
323.25	0.18366477267	1.8366477267e-1
323.26	0.18367045449	1.8367045449e-1
323.27	0.1836761363	1.836761363e-1
323.28	0.18368181812	1.8368181812e-1
323.29	0.18368749994	1.8368749994e-1
323.3	0.18369318176	1.8369318176e-1
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323.32	0.1837045454	1.837045454e-1
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323.34	0.18371590903	1.8371590903e-1
323.35	0.18372159085	1.8372159085e-1
323.36	0.18372727267	1.8372727267e-1
323.37	0.18373295449	1.8373295449e-1
323.38	0.1837386363	1.837386363e-1
323.39	0.18374431812	1.8374431812e-1
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323.41	0.18375568176	1.8375568176e-1
323.42	0.18376136358	1.8376136358e-1
323.43	0.1837670454	1.837670454e-1
323.44	0.18377272721	1.8377272721e-1
323.45	0.18377840903	1.8377840903e-1
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323.47	0.18378977267	1.8378977267e-1
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323.49	0.1838011363	1.838011363e-1
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323.53	0.18382386358	1.8382386358e-1

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323.57	0.18384659085	1.8384659085e-1
323.58	0.18385227267	1.8385227267e-1
323.59	0.18385795449	1.8385795449e-1
323.6	0.1838636363	1.838636363e-1
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323.71	0.1839261363	1.839261363e-1
323.72	0.18393181812	1.8393181812e-1
323.73	0.18393749994	1.8393749994e-1
323.74	0.18394318176	1.8394318176e-1
323.75	0.18394886358	1.8394886358e-1
323.76	0.1839545454	1.839545454e-1
323.77	0.18396022721	1.8396022721e-1
323.78	0.18396590903	1.8396590903e-1
323.79	0.18397159085	1.8397159085e-1
323.8	0.18397727267	1.8397727267e-1
323.81	0.18398295449	1.8398295449e-1
323.82	0.1839886363	1.839886363e-1
323.83	0.18399431812	1.8399431812e-1
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323.86	0.18401136358	1.8401136358e-1
323.87	0.1840170454	1.840170454e-1
323.88	0.18402272721	1.8402272721e-1
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323.9	0.18403409085	1.8403409085e-1
323.91	0.18403977267	1.8403977267e-1

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323.96	0.18406818176	1.8406818176e-1
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324.04	0.1841136363	1.841136363e-1
324.05	0.18411931812	1.8411931812e-1
324.06	0.18412499994	1.8412499994e-1
324.07	0.18413068176	1.8413068176e-1
324.08	0.18413636358	1.8413636358e-1
324.09	0.1841420454	1.841420454e-1
324.1	0.18414772721	1.8414772721e-1
324.11	0.18415340903	1.8415340903e-1
324.12	0.18415909085	1.8415909085e-1
324.13	0.18416477267	1.8416477267e-1
324.14	0.18417045449	1.8417045449e-1
324.15	0.1841761363	1.841761363e-1
324.16	0.18418181812	1.8418181812e-1
324.17	0.18418749994	1.8418749994e-1
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324.19	0.18419886358	1.8419886358e-1
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324.23	0.18422159085	1.8422159085e-1
324.24	0.18422727267	1.8422727267e-1
324.25	0.18423295449	1.8423295449e-1
324.26	0.1842386363	1.842386363e-1
324.27	0.18424431812	1.8424431812e-1
324.28	0.18424999994	1.8424999994e-1
324.29	0.18425568176	1.8425568176e-1

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324.38	0.18430681812	1.8430681812e-1
324.39	0.18431249994	1.8431249994e-1
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324.49	0.18436931812	1.8436931812e-1
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324.54	0.18439772721	1.8439772721e-1
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324.59	0.1844261363	1.844261363e-1
324.6	0.18443181812	1.8443181812e-1
324.61	0.18443749994	1.8443749994e-1
324.62	0.18444318176	1.8444318176e-1
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324.78	0.18453409085	1.8453409085e-1
324.79	0.18453977267	1.8453977267e-1
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324.82	0.18455681812	1.8455681812e-1
324.83	0.18456249994	1.8456249994e-1
324.84	0.18456818176	1.8456818176e-1
324.85	0.18457386358	1.8457386358e-1
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324.87	0.18458522721	1.8458522721e-1
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325.27	0.18481249994	1.8481249994e-1
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325.88	0.18515909085	1.8515909085e-1
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326.23	0.18535795449	1.8535795449e-1
326.24	0.1853636363	1.853636363e-1
326.25	0.18536931812	1.8536931812e-1
326.26	0.18537499994	1.8537499994e-1
326.27	0.18538068176	1.8538068176e-1
326.28	0.18538636358	1.8538636358e-1
326.29	0.1853920454	1.853920454e-1
326.3	0.18539772721	1.8539772721e-1
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326.38	0.18544318176	1.8544318176e-1
326.39	0.18544886358	1.8544886358e-1
326.4	0.1854545454	1.854545454e-1
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326.43	0.18547159085	1.8547159085e-1
326.44	0.18547727267	1.8547727267e-1
326.45	0.18548295449	1.8548295449e-1
326.46	0.1854886363	1.854886363e-1
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326.5	0.18551136358	1.8551136358e-1
326.51	0.1855170454	1.855170454e-1
326.52	0.18552272721	1.8552272721e-1
326.53	0.18552840903	1.8552840903e-1
326.54	0.18553409085	1.8553409085e-1
326.55	0.18553977267	1.8553977267e-1
326.56	0.18554545449	1.8554545449e-1
326.57	0.1855511363	1.855511363e-1

326.58	0.18555681812	1.8555681812e-1
326.59	0.18556249994	1.8556249994e-1
326.6	0.18556818176	1.8556818176e-1
326.61	0.18557386358	1.8557386358e-1
326.62	0.1855795454	1.855795454e-1
326.63	0.18558522721	1.8558522721e-1
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326.65	0.18559659085	1.8559659085e-1
326.66	0.18560227267	1.8560227267e-1
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326.68	0.1856136363	1.856136363e-1
326.69	0.18561931812	1.8561931812e-1
326.7	0.18562499994	1.8562499994e-1
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326.72	0.18563636358	1.8563636358e-1
326.73	0.1856420454	1.856420454e-1
326.74	0.18564772721	1.8564772721e-1
326.75	0.18565340903	1.8565340903e-1
326.76	0.18565909085	1.8565909085e-1
326.77	0.18566477267	1.8566477267e-1
326.78	0.18567045449	1.8567045449e-1
326.79	0.1856761363	1.856761363e-1
326.8	0.18568181812	1.8568181812e-1
326.81	0.18568749994	1.8568749994e-1
326.82	0.18569318176	1.8569318176e-1
326.83	0.18569886358	1.8569886358e-1
326.84	0.1857045454	1.857045454e-1
326.85	0.18571022721	1.8571022721e-1
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326.87	0.18572159085	1.8572159085e-1
326.88	0.18572727267	1.8572727267e-1
326.89	0.18573295449	1.8573295449e-1
326.9	0.1857386363	1.857386363e-1
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326.92	0.18574999994	1.8574999994e-1
326.93	0.18575568176	1.8575568176e-1
326.94	0.18576136358	1.8576136358e-1
326.95	0.1857670454	1.857670454e-1

326.96	0.18577272721	1.8577272721e-1
326.97	0.18577840903	1.8577840903e-1
326.98	0.18578409085	1.8578409085e-1
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327.01	0.1858011363	1.858011363e-1
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327.03	0.18581249994	1.8581249994e-1
327.04	0.18581818176	1.8581818176e-1
327.05	0.18582386358	1.8582386358e-1
327.06	0.1858295454	1.858295454e-1
327.07	0.18583522721	1.8583522721e-1
327.08	0.18584090903	1.8584090903e-1
327.09	0.18584659085	1.8584659085e-1
327.1	0.18585227267	1.8585227267e-1
327.11	0.18585795449	1.8585795449e-1
327.12	0.1858636363	1.858636363e-1
327.13	0.18586931812	1.8586931812e-1
327.14	0.18587499994	1.8587499994e-1
327.15	0.18588068176	1.8588068176e-1
327.16	0.18588636358	1.8588636358e-1
327.17	0.1858920454	1.858920454e-1
327.18	0.18589772721	1.8589772721e-1
327.19	0.18590340903	1.8590340903e-1
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327.21	0.18591477267	1.8591477267e-1
327.22	0.18592045449	1.8592045449e-1
327.23	0.1859261363	1.859261363e-1
327.24	0.18593181812	1.8593181812e-1
327.25	0.18593749994	1.8593749994e-1
327.26	0.18594318176	1.8594318176e-1
327.27	0.18594886358	1.8594886358e-1
327.28	0.1859545454	1.859545454e-1
327.29	0.18596022721	1.8596022721e-1
327.3	0.18596590903	1.8596590903e-1
327.31	0.18597159085	1.8597159085e-1
327.32	0.18597727267	1.8597727267e-1
327.33	0.18598295449	1.8598295449e-1

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327.36	0.18599999994	1.8599999994e-1
327.37	0.18600568176	1.8600568176e-1
327.38	0.18601136358	1.8601136358e-1
327.39	0.1860170454	1.860170454e-1
327.4	0.18602272721	1.8602272721e-1
327.41	0.18602840903	1.8602840903e-1
327.42	0.18603409085	1.8603409085e-1
327.43	0.18603977267	1.8603977267e-1
327.44	0.18604545449	1.8604545449e-1
327.45	0.1860511363	1.860511363e-1
327.46	0.18605681812	1.8605681812e-1
327.47	0.18606249994	1.8606249994e-1
327.48	0.18606818176	1.8606818176e-1
327.49	0.18607386358	1.8607386358e-1
327.5	0.1860795454	1.860795454e-1
327.51	0.18608522721	1.8608522721e-1
327.52	0.18609090903	1.8609090903e-1
327.53	0.18609659085	1.8609659085e-1
327.54	0.18610227267	1.8610227267e-1
327.55	0.18610795449	1.8610795449e-1
327.56	0.1861136363	1.861136363e-1
327.57	0.18611931812	1.8611931812e-1
327.58	0.18612499994	1.8612499994e-1
327.59	0.18613068176	1.8613068176e-1
327.6	0.18613636358	1.8613636358e-1
327.61	0.18614204539	1.8614204539e-1
327.62	0.18614772721	1.8614772721e-1
327.63	0.18615340903	1.8615340903e-1
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327.65	0.18616477267	1.8616477267e-1
327.66	0.18617045449	1.8617045449e-1
327.67	0.1861761363	1.861761363e-1
327.68	0.18618181812	1.8618181812e-1
327.69	0.18618749994	1.8618749994e-1
327.7	0.18619318176	1.8619318176e-1
327.71	0.18619886358	1.8619886358e-1

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327.73	0.18621022721	1.8621022721e-1
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327.76	0.18622727267	1.8622727267e-1
327.77	0.18623295449	1.8623295449e-1
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327.79	0.18624431812	1.8624431812e-1
327.8	0.18624999994	1.8624999994e-1
327.81	0.18625568176	1.8625568176e-1
327.82	0.18626136358	1.8626136358e-1
327.83	0.18626704539	1.8626704539e-1
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327.9	0.18630681812	1.8630681812e-1
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328.97	0.18691477267	1.8691477267e-1
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330.24	0.18763636358	1.8763636358e-1
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330.27	0.18765340903	1.8765340903e-1
330.28	0.18765909085	1.8765909085e-1
330.29	0.18766477267	1.8766477267e-1
330.3	0.18767045449	1.8767045449e-1
330.31	0.1876761363	1.876761363e-1
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330.33	0.18768749994	1.8768749994e-1
330.34	0.18769318176	1.8769318176e-1
330.35	0.18769886358	1.8769886358e-1
330.36	0.18770454539	1.8770454539e-1
330.37	0.18771022721	1.8771022721e-1

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330.42	0.1877386363	1.877386363e-1
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330.47	0.18776704539	1.8776704539e-1
330.48	0.18777272721	1.8777272721e-1
330.49	0.18777840903	1.8777840903e-1
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330.51	0.18778977267	1.8778977267e-1
330.52	0.18779545449	1.8779545449e-1
330.53	0.1878011363	1.878011363e-1
330.54	0.18780681812	1.8780681812e-1
330.55	0.18781249994	1.8781249994e-1
330.56	0.18781818176	1.8781818176e-1
330.57	0.18782386358	1.8782386358e-1
330.58	0.18782954539	1.8782954539e-1
330.59	0.18783522721	1.8783522721e-1
330.6	0.18784090903	1.8784090903e-1
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330.67	0.18788068176	1.8788068176e-1
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330.77	0.18793749994	1.8793749994e-1
330.78	0.18794318176	1.8794318176e-1
330.79	0.18794886358	1.8794886358e-1
330.8	0.18795454539	1.8795454539e-1
330.81	0.18796022721	1.8796022721e-1
330.82	0.18796590903	1.8796590903e-1
330.83	0.18797159085	1.8797159085e-1
330.84	0.18797727267	1.8797727267e-1
330.85	0.18798295449	1.8798295449e-1
330.86	0.1879886363	1.879886363e-1
330.87	0.18799431812	1.8799431812e-1
330.88	0.18799999994	1.8799999994e-1
330.89	0.18800568176	1.8800568176e-1
330.9	0.18801136358	1.8801136358e-1
330.91	0.18801704539	1.8801704539e-1
330.92	0.18802272721	1.8802272721e-1
330.93	0.18802840903	1.8802840903e-1
330.94	0.18803409085	1.8803409085e-1
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330.96	0.18804545449	1.8804545449e-1
330.97	0.1880511363	1.880511363e-1
330.98	0.18805681812	1.8805681812e-1
330.99	0.18806249994	1.8806249994e-1
331	0.18806818176	1.8806818176e-1
331.01	0.18807386358	1.8807386358e-1
331.02	0.18807954539	1.8807954539e-1
331.03	0.18808522721	1.8808522721e-1
331.04	0.18809090903	1.8809090903e-1
331.05	0.18809659085	1.8809659085e-1
331.06	0.18810227267	1.8810227267e-1
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331.09	0.18811931812	1.8811931812e-1
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331.12	0.18813636358	1.8813636358e-1
331.13	0.18814204539	1.8814204539e-1

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331.15	0.18815340903	1.8815340903e-1
331.16	0.18815909085	1.8815909085e-1
331.17	0.18816477267	1.8816477267e-1
331.18	0.18817045449	1.8817045449e-1
331.19	0.1881761363	1.881761363e-1
331.2	0.18818181812	1.8818181812e-1
331.21	0.18818749994	1.8818749994e-1
331.22	0.18819318176	1.8819318176e-1
331.23	0.18819886358	1.8819886358e-1
331.24	0.18820454539	1.8820454539e-1
331.25	0.18821022721	1.8821022721e-1
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331.27	0.18822159085	1.8822159085e-1
331.28	0.18822727267	1.8822727267e-1
331.29	0.18823295449	1.8823295449e-1
331.3	0.1882386363	1.882386363e-1
331.31	0.18824431812	1.8824431812e-1
331.32	0.18824999994	1.8824999994e-1
331.33	0.18825568176	1.8825568176e-1
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331.35	0.18826704539	1.8826704539e-1
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331.37	0.18827840903	1.8827840903e-1
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331.39	0.18828977267	1.8828977267e-1
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331.41	0.1883011363	1.883011363e-1
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331.44	0.18831818176	1.8831818176e-1
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331.48	0.18834090903	1.8834090903e-1
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331.5	0.18835227267	1.8835227267e-1
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331.57	0.18839204539	1.8839204539e-1
331.58	0.18839772721	1.8839772721e-1
331.59	0.18840340903	1.8840340903e-1
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331.61	0.18841477267	1.8841477267e-1
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331.67	0.18844886358	1.8844886358e-1
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331.69	0.18846022721	1.8846022721e-1
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332.33	0.18882386358	1.8882386358e-1
332.34	0.18882954539	1.8882954539e-1
332.35	0.18883522721	1.8883522721e-1
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332.78	0.18907954539	1.8907954539e-1
332.79	0.18908522721	1.8908522721e-1
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333.29	0.18936931812	1.8936931812e-1
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333.58	0.18953409085	1.8953409085e-1
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333.69	0.18959659085	1.8959659085e-1
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333.81	0.18966477267	1.8966477267e-1
333.82	0.18967045448	1.8967045448e-1
333.83	0.1896761363	1.896761363e-1
333.84	0.18968181812	1.8968181812e-1
333.85	0.18968749994	1.8968749994e-1
333.86	0.18969318176	1.8969318176e-1
333.87	0.18969886358	1.8969886358e-1
333.88	0.18970454539	1.8970454539e-1
333.89	0.18971022721	1.8971022721e-1
333.9	0.18971590903	1.8971590903e-1
333.91	0.18972159085	1.8972159085e-1
333.92	0.18972727267	1.8972727267e-1
333.93	0.18973295448	1.8973295448e-1
333.94	0.1897386363	1.897386363e-1
333.95	0.18974431812	1.8974431812e-1
333.96	0.18974999994	1.8974999994e-1
333.97	0.18975568176	1.8975568176e-1
333.98	0.18976136358	1.8976136358e-1
333.99	0.18976704539	1.8976704539e-1
334	0.18977272721	1.8977272721e-1
334.01	0.18977840903	1.8977840903e-1
334.02	0.18978409085	1.8978409085e-1
334.03	0.18978977267	1.8978977267e-1
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334.05	0.1898011363	1.898011363e-1
334.06	0.18980681812	1.8980681812e-1
334.07	0.18981249994	1.8981249994e-1
334.08	0.18981818176	1.8981818176e-1
334.09	0.18982386358	1.8982386358e-1
334.1	0.18982954539	1.8982954539e-1
334.11	0.18983522721	1.8983522721e-1
334.12	0.18984090903	1.8984090903e-1
334.13	0.18984659085	1.8984659085e-1
334.14	0.18985227267	1.8985227267e-1
334.15	0.18985795448	1.8985795448e-1
334.16	0.1898636363	1.898636363e-1
334.17	0.18986931812	1.8986931812e-1

334.18	0.18987499994	1.8987499994e-1
334.19	0.18988068176	1.8988068176e-1
334.2	0.18988636358	1.8988636358e-1
334.21	0.18989204539	1.8989204539e-1
334.22	0.18989772721	1.8989772721e-1
334.23	0.18990340903	1.8990340903e-1
334.24	0.18990909085	1.8990909085e-1
334.25	0.18991477267	1.8991477267e-1
334.26	0.18992045448	1.8992045448e-1
334.27	0.1899261363	1.899261363e-1
334.28	0.18993181812	1.8993181812e-1
334.29	0.18993749994	1.8993749994e-1
334.3	0.18994318176	1.8994318176e-1
334.31	0.18994886358	1.8994886358e-1
334.32	0.18995454539	1.8995454539e-1
334.33	0.18996022721	1.8996022721e-1
334.34	0.18996590903	1.8996590903e-1
334.35	0.18997159085	1.8997159085e-1
334.36	0.18997727267	1.8997727267e-1
334.37	0.18998295448	1.8998295448e-1
334.38	0.1899886363	1.899886363e-1
334.39	0.18999431812	1.8999431812e-1
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334.41	0.19000568176	1.9000568176e-1
334.42	0.19001136358	1.9001136358e-1
334.43	0.19001704539	1.9001704539e-1
334.44	0.19002272721	1.9002272721e-1
334.45	0.19002840903	1.9002840903e-1
334.46	0.19003409085	1.9003409085e-1
334.47	0.19003977267	1.9003977267e-1
334.48	0.19004545448	1.9004545448e-1
334.49	0.1900511363	1.900511363e-1
334.5	0.19005681812	1.9005681812e-1
334.51	0.19006249994	1.9006249994e-1
334.52	0.19006818176	1.9006818176e-1
334.53	0.19007386358	1.9007386358e-1
334.54	0.19007954539	1.9007954539e-1
334.55	0.19008522721	1.9008522721e-1

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334.57	0.19009659085	1.9009659085e-1
334.58	0.19010227267	1.9010227267e-1
334.59	0.19010795448	1.9010795448e-1
334.6	0.1901136363	1.901136363e-1
334.61	0.19011931812	1.9011931812e-1
334.62	0.19012499994	1.9012499994e-1
334.63	0.19013068176	1.9013068176e-1
334.64	0.19013636358	1.9013636358e-1
334.65	0.19014204539	1.9014204539e-1
334.66	0.19014772721	1.9014772721e-1
334.67	0.19015340903	1.9015340903e-1
334.68	0.19015909085	1.9015909085e-1
334.69	0.19016477267	1.9016477267e-1
334.7	0.19017045448	1.9017045448e-1
334.71	0.1901761363	1.901761363e-1
334.72	0.19018181812	1.9018181812e-1
334.73	0.19018749994	1.9018749994e-1
334.74	0.19019318176	1.9019318176e-1
334.75	0.19019886358	1.9019886358e-1
334.76	0.19020454539	1.9020454539e-1
334.77	0.19021022721	1.9021022721e-1
334.78	0.19021590903	1.9021590903e-1
334.79	0.19022159085	1.9022159085e-1
334.8	0.19022727267	1.9022727267e-1
334.81	0.19023295448	1.9023295448e-1
334.82	0.1902386363	1.902386363e-1
334.83	0.19024431812	1.9024431812e-1
334.84	0.19024999994	1.9024999994e-1
334.85	0.19025568176	1.9025568176e-1
334.86	0.19026136358	1.9026136358e-1
334.87	0.19026704539	1.9026704539e-1
334.88	0.19027272721	1.9027272721e-1
334.89	0.19027840903	1.9027840903e-1
334.9	0.19028409085	1.9028409085e-1
334.91	0.19028977267	1.9028977267e-1
334.92	0.19029545448	1.9029545448e-1
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335.01	0.19034659085	1.9034659085e-1
335.02	0.19035227267	1.9035227267e-1
335.03	0.19035795448	1.9035795448e-1
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335.07	0.19038068176	1.9038068176e-1
335.08	0.19038636358	1.9038636358e-1
335.09	0.19039204539	1.9039204539e-1
335.1	0.19039772721	1.9039772721e-1
335.11	0.19040340903	1.9040340903e-1
335.12	0.19040909085	1.9040909085e-1
335.13	0.19041477267	1.9041477267e-1
335.14	0.19042045448	1.9042045448e-1
335.15	0.1904261363	1.904261363e-1
335.16	0.19043181812	1.9043181812e-1
335.17	0.19043749994	1.9043749994e-1
335.18	0.19044318176	1.9044318176e-1
335.19	0.19044886358	1.9044886358e-1
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335.22	0.19046590903	1.9046590903e-1
335.23	0.19047159085	1.9047159085e-1
335.24	0.19047727267	1.9047727267e-1
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335.39	0.19056249994	1.9056249994e-1
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336.52	0.19120454539	1.9120454539e-1
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336.55	0.19122159085	1.9122159085e-1
336.56	0.19122727267	1.9122727267e-1
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336.62	0.19126136358	1.9126136358e-1
336.63	0.19126704539	1.9126704539e-1
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336.69	0.1913011363	1.913011363e-1
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336.73	0.19132386358	1.9132386358e-1
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337	0.19147727267	1.9147727267e-1
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337.24	0.1916136363	1.916136363e-1
337.25	0.19161931812	1.9161931812e-1
337.26	0.19162499994	1.9162499994e-1
337.27	0.19163068176	1.9163068176e-1
337.28	0.19163636358	1.9163636358e-1
337.29	0.19164204539	1.9164204539e-1
337.3	0.19164772721	1.9164772721e-1
337.31	0.19165340903	1.9165340903e-1
337.32	0.19165909085	1.9165909085e-1
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337.34	0.19167045448	1.9167045448e-1
337.35	0.1916761363	1.916761363e-1
337.36	0.19168181812	1.9168181812e-1
337.37	0.19168749994	1.9168749994e-1
337.38	0.19169318176	1.9169318176e-1
337.39	0.19169886358	1.9169886358e-1
337.4	0.19170454539	1.9170454539e-1
337.41	0.19171022721	1.9171022721e-1
337.42	0.19171590903	1.9171590903e-1
337.43	0.19172159085	1.9172159085e-1
337.44	0.19172727267	1.9172727267e-1
337.45	0.19173295448	1.9173295448e-1
337.46	0.1917386363	1.917386363e-1
337.47	0.19174431812	1.9174431812e-1
337.48	0.19174999994	1.9174999994e-1
337.49	0.19175568176	1.9175568176e-1
337.5	0.19176136358	1.9176136358e-1
337.51	0.19176704539	1.9176704539e-1
337.52	0.19177272721	1.9177272721e-1
337.53	0.19177840903	1.9177840903e-1
337.54	0.19178409085	1.9178409085e-1
337.55	0.19178977267	1.9178977267e-1
337.56	0.19179545448	1.9179545448e-1
337.57	0.1918011363	1.918011363e-1
337.58	0.19180681812	1.9180681812e-1
337.59	0.19181249994	1.9181249994e-1

337.6	0.19181818176	1.9181818176e-1
337.61	0.19182386357	1.9182386357e-1
337.62	0.19182954539	1.9182954539e-1
337.63	0.19183522721	1.9183522721e-1
337.64	0.19184090903	1.9184090903e-1
337.65	0.19184659085	1.9184659085e-1
337.66	0.19185227267	1.9185227267e-1
337.67	0.19185795448	1.9185795448e-1
337.68	0.1918636363	1.918636363e-1
337.69	0.19186931812	1.9186931812e-1
337.7	0.19187499994	1.9187499994e-1
337.71	0.19188068176	1.9188068176e-1
337.72	0.19188636357	1.9188636357e-1
337.73	0.19189204539	1.9189204539e-1
337.74	0.19189772721	1.9189772721e-1
337.75	0.19190340903	1.9190340903e-1
337.76	0.19190909085	1.9190909085e-1
337.77	0.19191477267	1.9191477267e-1
337.78	0.19192045448	1.9192045448e-1
337.79	0.1919261363	1.919261363e-1
337.8	0.19193181812	1.9193181812e-1
337.81	0.19193749994	1.9193749994e-1
337.82	0.19194318176	1.9194318176e-1
337.83	0.19194886357	1.9194886357e-1
337.84	0.19195454539	1.9195454539e-1
337.85	0.19196022721	1.9196022721e-1
337.86	0.19196590903	1.9196590903e-1
337.87	0.19197159085	1.9197159085e-1
337.88	0.19197727267	1.9197727267e-1
337.89	0.19198295448	1.9198295448e-1
337.9	0.1919886363	1.919886363e-1
337.91	0.19199431812	1.9199431812e-1
337.92	0.19199999994	1.9199999994e-1
337.93	0.19200568176	1.9200568176e-1
337.94	0.19201136357	1.9201136357e-1
337.95	0.19201704539	1.9201704539e-1
337.96	0.19202272721	1.9202272721e-1
337.97	0.19202840903	1.9202840903e-1

337.98	0.19203409085	1.9203409085e-1
337.99	0.19203977267	1.9203977267e-1
338	0.19204545448	1.9204545448e-1
338.01	0.1920511363	1.920511363e-1
338.02	0.19205681812	1.9205681812e-1
338.03	0.19206249994	1.9206249994e-1
338.04	0.19206818176	1.9206818176e-1
338.05	0.19207386357	1.9207386357e-1
338.06	0.19207954539	1.9207954539e-1
338.07	0.19208522721	1.9208522721e-1
338.08	0.19209090903	1.9209090903e-1
338.09	0.19209659085	1.9209659085e-1
338.1	0.19210227267	1.9210227267e-1
338.11	0.19210795448	1.9210795448e-1
338.12	0.1921136363	1.921136363e-1
338.13	0.19211931812	1.9211931812e-1
338.14	0.19212499994	1.9212499994e-1
338.15	0.19213068176	1.9213068176e-1
338.16	0.19213636357	1.9213636357e-1
338.17	0.19214204539	1.9214204539e-1
338.18	0.19214772721	1.9214772721e-1
338.19	0.19215340903	1.9215340903e-1
338.2	0.19215909085	1.9215909085e-1
338.21	0.19216477267	1.9216477267e-1
338.22	0.19217045448	1.9217045448e-1
338.23	0.1921761363	1.921761363e-1
338.24	0.19218181812	1.9218181812e-1
338.25	0.19218749994	1.9218749994e-1
338.26	0.19219318176	1.9219318176e-1
338.27	0.19219886357	1.9219886357e-1
338.28	0.19220454539	1.9220454539e-1
338.29	0.19221022721	1.9221022721e-1
338.3	0.19221590903	1.9221590903e-1
338.31	0.19222159085	1.9222159085e-1
338.32	0.19222727267	1.9222727267e-1
338.33	0.19223295448	1.9223295448e-1
338.34	0.1922386363	1.922386363e-1
338.35	0.19224431812	1.9224431812e-1

338.36	0.19224999994	1.9224999994e-1
338.37	0.19225568176	1.9225568176e-1
338.38	0.19226136357	1.9226136357e-1
338.39	0.19226704539	1.9226704539e-1
338.4	0.19227272721	1.9227272721e-1
338.41	0.19227840903	1.9227840903e-1
338.42	0.19228409085	1.9228409085e-1
338.43	0.19228977267	1.9228977267e-1
338.44	0.19229545448	1.9229545448e-1
338.45	0.1923011363	1.923011363e-1
338.46	0.19230681812	1.9230681812e-1
338.47	0.19231249994	1.9231249994e-1
338.48	0.19231818176	1.9231818176e-1
338.49	0.19232386357	1.9232386357e-1
338.5	0.19232954539	1.9232954539e-1
338.51	0.19233522721	1.9233522721e-1
338.52	0.19234090903	1.9234090903e-1
338.53	0.19234659085	1.9234659085e-1
338.54	0.19235227267	1.9235227267e-1
338.55	0.19235795448	1.9235795448e-1
338.56	0.1923636363	1.923636363e-1
338.57	0.19236931812	1.9236931812e-1
338.58	0.19237499994	1.9237499994e-1
338.59	0.19238068176	1.9238068176e-1
338.6	0.19238636357	1.9238636357e-1
338.61	0.19239204539	1.9239204539e-1
338.62	0.19239772721	1.9239772721e-1
338.63	0.19240340903	1.9240340903e-1
338.64	0.19240909085	1.9240909085e-1
338.65	0.19241477267	1.9241477267e-1
338.66	0.19242045448	1.9242045448e-1
338.67	0.1924261363	1.924261363e-1
338.68	0.19243181812	1.9243181812e-1
338.69	0.19243749994	1.9243749994e-1
338.7	0.19244318176	1.9244318176e-1
338.71	0.19244886357	1.9244886357e-1
338.72	0.19245454539	1.9245454539e-1
338.73	0.19246022721	1.9246022721e-1

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338.75	0.19247159085	1.9247159085e-1
338.76	0.19247727267	1.9247727267e-1
338.77	0.19248295448	1.9248295448e-1
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338.79	0.19249431812	1.9249431812e-1
338.8	0.19249999994	1.9249999994e-1
338.81	0.19250568176	1.9250568176e-1
338.82	0.19251136357	1.9251136357e-1
338.83	0.19251704539	1.9251704539e-1
338.84	0.19252272721	1.9252272721e-1
338.85	0.19252840903	1.9252840903e-1
338.86	0.19253409085	1.9253409085e-1
338.87	0.19253977267	1.9253977267e-1
338.88	0.19254545448	1.9254545448e-1
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338.9	0.19255681812	1.9255681812e-1
338.91	0.19256249994	1.9256249994e-1
338.92	0.19256818176	1.9256818176e-1
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338.94	0.19257954539	1.9257954539e-1
338.95	0.19258522721	1.9258522721e-1
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338.97	0.19259659085	1.9259659085e-1
338.98	0.19260227267	1.9260227267e-1
338.99	0.19260795448	1.9260795448e-1
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339.01	0.19261931812	1.9261931812e-1
339.02	0.19262499994	1.9262499994e-1
339.03	0.19263068176	1.9263068176e-1
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339.05	0.19264204539	1.9264204539e-1
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339.08	0.19265909085	1.9265909085e-1
339.09	0.19266477267	1.9266477267e-1
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339.13	0.19268749994	1.9268749994e-1
339.14	0.19269318176	1.9269318176e-1
339.15	0.19269886357	1.9269886357e-1
339.16	0.19270454539	1.9270454539e-1
339.17	0.19271022721	1.9271022721e-1
339.18	0.19271590903	1.9271590903e-1
339.19	0.19272159085	1.9272159085e-1
339.2	0.19272727267	1.9272727267e-1
339.21	0.19273295448	1.9273295448e-1
339.22	0.1927386363	1.927386363e-1
339.23	0.19274431812	1.9274431812e-1
339.24	0.19274999994	1.9274999994e-1
339.25	0.19275568176	1.9275568176e-1
339.26	0.19276136357	1.9276136357e-1
339.27	0.19276704539	1.9276704539e-1
339.28	0.19277272721	1.9277272721e-1
339.29	0.19277840903	1.9277840903e-1
339.3	0.19278409085	1.9278409085e-1
339.31	0.19278977267	1.9278977267e-1
339.32	0.19279545448	1.9279545448e-1
339.33	0.1928011363	1.928011363e-1
339.34	0.19280681812	1.9280681812e-1
339.35	0.19281249994	1.9281249994e-1
339.36	0.19281818176	1.9281818176e-1
339.37	0.19282386357	1.9282386357e-1
339.38	0.19282954539	1.9282954539e-1
339.39	0.19283522721	1.9283522721e-1
339.4	0.19284090903	1.9284090903e-1
339.41	0.19284659085	1.9284659085e-1
339.42	0.19285227267	1.9285227267e-1
339.43	0.19285795448	1.9285795448e-1
339.44	0.1928636363	1.928636363e-1
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339.47	0.19288068176	1.9288068176e-1
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339.49	0.19289204539	1.9289204539e-1

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339.51	0.19290340903	1.9290340903e-1
339.52	0.19290909085	1.9290909085e-1
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339.54	0.19292045448	1.9292045448e-1
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339.56	0.19293181812	1.9293181812e-1
339.57	0.19293749994	1.9293749994e-1
339.58	0.19294318176	1.9294318176e-1
339.59	0.19294886357	1.9294886357e-1
339.6	0.19295454539	1.9295454539e-1
339.61	0.19296022721	1.9296022721e-1
339.62	0.19296590903	1.9296590903e-1
339.63	0.19297159085	1.9297159085e-1
339.64	0.19297727267	1.9297727267e-1
339.65	0.19298295448	1.9298295448e-1
339.66	0.1929886363	1.929886363e-1
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339.7	0.19301136357	1.9301136357e-1
339.71	0.19301704539	1.9301704539e-1
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339.73	0.19302840903	1.9302840903e-1
339.74	0.19303409085	1.9303409085e-1
339.75	0.19303977267	1.9303977267e-1
339.76	0.19304545448	1.9304545448e-1
339.77	0.1930511363	1.930511363e-1
339.78	0.19305681812	1.9305681812e-1
339.79	0.19306249994	1.9306249994e-1
339.8	0.19306818176	1.9306818176e-1
339.81	0.19307386357	1.9307386357e-1
339.82	0.19307954539	1.9307954539e-1
339.83	0.19308522721	1.9308522721e-1
339.84	0.19309090903	1.9309090903e-1
339.85	0.19309659085	1.9309659085e-1
339.86	0.19310227267	1.9310227267e-1
339.87	0.19310795448	1.9310795448e-1

339.88	0.1931136363	1.931136363e-1
339.89	0.19311931812	1.9311931812e-1
339.9	0.19312499994	1.9312499994e-1
339.91	0.19313068176	1.9313068176e-1
339.92	0.19313636357	1.9313636357e-1
339.93	0.19314204539	1.9314204539e-1
339.94	0.19314772721	1.9314772721e-1
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339.96	0.19315909085	1.9315909085e-1
339.97	0.19316477267	1.9316477267e-1
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340.3	0.19335227267	1.9335227267e-1
340.31	0.19335795448	1.9335795448e-1
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340.33	0.19336931812	1.9336931812e-1
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340.38	0.19339772721	1.9339772721e-1
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340.44	0.19343181812	1.9343181812e-1
340.45	0.19343749994	1.9343749994e-1
340.46	0.19344318176	1.9344318176e-1
340.47	0.19344886357	1.9344886357e-1
340.48	0.19345454539	1.9345454539e-1
340.49	0.19346022721	1.9346022721e-1
340.5	0.19346590903	1.9346590903e-1
340.51	0.19347159085	1.9347159085e-1
340.52	0.19347727267	1.9347727267e-1
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340.57	0.19350568176	1.9350568176e-1
340.58	0.19351136357	1.9351136357e-1
340.59	0.19351704539	1.9351704539e-1
340.6	0.19352272721	1.9352272721e-1
340.61	0.19352840903	1.9352840903e-1
340.62	0.19353409085	1.9353409085e-1
340.63	0.19353977267	1.9353977267e-1

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340.66	0.19355681812	1.9355681812e-1
340.67	0.19356249994	1.9356249994e-1
340.68	0.19356818176	1.9356818176e-1
340.69	0.19357386357	1.9357386357e-1
340.7	0.19357954539	1.9357954539e-1
340.71	0.19358522721	1.9358522721e-1
340.72	0.19359090903	1.9359090903e-1
340.73	0.19359659085	1.9359659085e-1
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340.77	0.19361931812	1.9361931812e-1
340.78	0.19362499994	1.9362499994e-1
340.79	0.19363068176	1.9363068176e-1
340.8	0.19363636357	1.9363636357e-1
340.81	0.19364204539	1.9364204539e-1
340.82	0.19364772721	1.9364772721e-1
340.83	0.19365340903	1.9365340903e-1
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340.87	0.1936761363	1.936761363e-1
340.88	0.19368181812	1.9368181812e-1
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340.9	0.19369318176	1.9369318176e-1
340.91	0.19369886357	1.9369886357e-1
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340.95	0.19372159085	1.9372159085e-1
340.96	0.19372727267	1.9372727267e-1
340.97	0.19373295448	1.9373295448e-1
340.98	0.1937386363	1.937386363e-1
340.99	0.19374431812	1.9374431812e-1
341	0.19374999994	1.9374999994e-1
341.01	0.19375568176	1.9375568176e-1

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341.03	0.19376704539	1.9376704539e-1
341.04	0.19377272721	1.9377272721e-1
341.05	0.19377840903	1.9377840903e-1
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341.07	0.19378977267	1.9378977267e-1
341.08	0.19379545448	1.9379545448e-1
341.09	0.1938011363	1.938011363e-1
341.1	0.19380681812	1.9380681812e-1
341.11	0.19381249994	1.9381249994e-1
341.12	0.19381818176	1.9381818176e-1
341.13	0.19382386357	1.9382386357e-1
341.14	0.19382954539	1.9382954539e-1
341.15	0.19383522721	1.9383522721e-1
341.16	0.19384090903	1.9384090903e-1
341.17	0.19384659085	1.9384659085e-1
341.18	0.19385227267	1.9385227267e-1
341.19	0.19385795448	1.9385795448e-1
341.2	0.1938636363	1.938636363e-1
341.21	0.19386931812	1.9386931812e-1
341.22	0.19387499994	1.9387499994e-1
341.23	0.19388068176	1.9388068176e-1
341.24	0.19388636357	1.9388636357e-1
341.25	0.19389204539	1.9389204539e-1
341.26	0.19389772721	1.9389772721e-1
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341.29	0.19391477267	1.9391477267e-1
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341.32	0.19393181812	1.9393181812e-1
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341.34	0.19394318176	1.9394318176e-1
341.35	0.19394886357	1.9394886357e-1
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341.37	0.19396022721	1.9396022721e-1
341.38	0.19396590903	1.9396590903e-1
341.39	0.19397159085	1.9397159085e-1

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341.46	0.19401136357	1.9401136357e-1
341.47	0.19401704539	1.9401704539e-1
341.48	0.19402272721	1.9402272721e-1
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341.51	0.19403977267	1.9403977267e-1
341.52	0.19404545448	1.9404545448e-1
341.53	0.1940511363	1.940511363e-1
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341.55	0.19406249994	1.9406249994e-1
341.56	0.19406818176	1.9406818176e-1
341.57	0.19407386357	1.9407386357e-1
341.58	0.19407954539	1.9407954539e-1
341.59	0.19408522721	1.9408522721e-1
341.6	0.19409090903	1.9409090903e-1
341.61	0.19409659085	1.9409659085e-1
341.62	0.19410227267	1.9410227267e-1
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341.66	0.19412499994	1.9412499994e-1
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341.68	0.19413636357	1.9413636357e-1
341.69	0.19414204539	1.9414204539e-1
341.7	0.19414772721	1.9414772721e-1
341.71	0.19415340903	1.9415340903e-1
341.72	0.19415909085	1.9415909085e-1
341.73	0.19416477267	1.9416477267e-1
341.74	0.19417045448	1.9417045448e-1
341.75	0.1941761363	1.941761363e-1
341.76	0.19418181812	1.9418181812e-1
341.77	0.19418749994	1.9418749994e-1

341.78	0.19419318176	1.9419318176e-1
341.79	0.19419886357	1.9419886357e-1
341.8	0.19420454539	1.9420454539e-1
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341.82	0.19421590903	1.9421590903e-1
341.83	0.19422159085	1.9422159085e-1
341.84	0.19422727267	1.9422727267e-1
341.85	0.19423295448	1.9423295448e-1
341.86	0.1942386363	1.942386363e-1
341.87	0.19424431812	1.9424431812e-1
341.88	0.19424999994	1.9424999994e-1
341.89	0.19425568176	1.9425568176e-1
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342.8	0.19477272721	1.9477272721e-1
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342.87	0.19481249994	1.9481249994e-1
342.88	0.19481818176	1.9481818176e-1
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343.28	0.19504545448	1.9504545448e-1
343.29	0.1950511363	1.950511363e-1

343.3	0.19505681812	1.9505681812e-1
343.31	0.19506249994	1.9506249994e-1
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343.34	0.19507954539	1.9507954539e-1
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343.36	0.19509090903	1.9509090903e-1
343.37	0.19509659085	1.9509659085e-1
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343.43	0.19513068176	1.9513068176e-1
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343.66	0.19526136357	1.9526136357e-1
343.67	0.19526704539	1.9526704539e-1

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343.73	0.1953011363	1.953011363e-1
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343.78	0.19532954539	1.9532954539e-1
343.79	0.19533522721	1.9533522721e-1
343.8	0.19534090903	1.9534090903e-1
343.81	0.19534659085	1.9534659085e-1
343.82	0.19535227266	1.9535227266e-1
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343.84	0.1953636363	1.953636363e-1
343.85	0.19536931812	1.9536931812e-1
343.86	0.19537499994	1.9537499994e-1
343.87	0.19538068176	1.9538068176e-1
343.88	0.19538636357	1.9538636357e-1
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344.18	0.19555681812	1.9555681812e-1
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344.27	0.19560795448	1.9560795448e-1
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344.38	0.19567045448	1.9567045448e-1
344.39	0.1956761363	1.956761363e-1
344.4	0.19568181812	1.9568181812e-1
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355.26	0.20185227266	2.0185227266e-1
355.27	0.20185795448	2.0185795448e-1
355.28	0.2018636363	2.018636363e-1
355.29	0.20186931812	2.0186931812e-1
355.3	0.20187499994	2.0187499994e-1
355.31	0.20188068175	2.0188068175e-1
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355.34	0.20189772721	2.0189772721e-1
355.35	0.20190340903	2.0190340903e-1
355.36	0.20190909084	2.0190909084e-1
355.37	0.20191477266	2.0191477266e-1
355.38	0.20192045448	2.0192045448e-1
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355.41	0.20193749994	2.0193749994e-1
355.42	0.20194318175	2.0194318175e-1
355.43	0.20194886357	2.0194886357e-1
355.44	0.20195454539	2.0195454539e-1
355.45	0.20196022721	2.0196022721e-1

355.46	0.20196590903	2.0196590903e-1
355.47	0.20197159084	2.0197159084e-1
355.48	0.20197727266	2.0197727266e-1
355.49	0.20198295448	2.0198295448e-1
355.5	0.2019886363	2.019886363e-1
355.51	0.20199431812	2.0199431812e-1
355.52	0.20199999994	2.0199999994e-1
355.53	0.20200568175	2.0200568175e-1
355.54	0.20201136357	2.0201136357e-1
355.55	0.20201704539	2.0201704539e-1
355.56	0.20202272721	2.0202272721e-1
355.57	0.20202840903	2.0202840903e-1
355.58	0.20203409084	2.0203409084e-1
355.59	0.20203977266	2.0203977266e-1
355.6	0.20204545448	2.0204545448e-1
355.61	0.2020511363	2.020511363e-1
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355.63	0.20206249994	2.0206249994e-1
355.64	0.20206818175	2.0206818175e-1
355.65	0.20207386357	2.0207386357e-1
355.66	0.20207954539	2.0207954539e-1
355.67	0.20208522721	2.0208522721e-1
355.68	0.20209090903	2.0209090903e-1
355.69	0.20209659084	2.0209659084e-1
355.7	0.20210227266	2.0210227266e-1
355.71	0.20210795448	2.0210795448e-1
355.72	0.2021136363	2.021136363e-1
355.73	0.20211931812	2.0211931812e-1
355.74	0.20212499994	2.0212499994e-1
355.75	0.20213068175	2.0213068175e-1
355.76	0.20213636357	2.0213636357e-1
355.77	0.20214204539	2.0214204539e-1
355.78	0.20214772721	2.0214772721e-1
355.79	0.20215340903	2.0215340903e-1
355.8	0.20215909084	2.0215909084e-1
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355.82	0.20217045448	2.0217045448e-1
355.83	0.2021761363	2.021761363e-1

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355.85	0.20218749994	2.0218749994e-1
355.86	0.20219318175	2.0219318175e-1
355.87	0.20219886357	2.0219886357e-1
355.88	0.20220454539	2.0220454539e-1
355.89	0.20221022721	2.0221022721e-1
355.9	0.20221590903	2.0221590903e-1
355.91	0.20222159084	2.0222159084e-1
355.92	0.20222727266	2.0222727266e-1
355.93	0.20223295448	2.0223295448e-1
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355.96	0.20224999994	2.0224999994e-1
355.97	0.20225568175	2.0225568175e-1
355.98	0.20226136357	2.0226136357e-1
355.99	0.20226704539	2.0226704539e-1
356	0.20227272721	2.0227272721e-1
356.01	0.20227840903	2.0227840903e-1
356.02	0.20228409084	2.0228409084e-1
356.03	0.20228977266	2.0228977266e-1
356.04	0.20229545448	2.0229545448e-1
356.05	0.2023011363	2.023011363e-1
356.06	0.20230681812	2.0230681812e-1
356.07	0.20231249994	2.0231249994e-1
356.08	0.20231818175	2.0231818175e-1
356.09	0.20232386357	2.0232386357e-1
356.1	0.20232954539	2.0232954539e-1
356.11	0.20233522721	2.0233522721e-1
356.12	0.20234090903	2.0234090903e-1
356.13	0.20234659084	2.0234659084e-1
356.14	0.20235227266	2.0235227266e-1
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356.18	0.20237499994	2.0237499994e-1
356.19	0.20238068175	2.0238068175e-1
356.2	0.20238636357	2.0238636357e-1
356.21	0.20239204539	2.0239204539e-1

356.22	0.20239772721	2.0239772721e-1
356.23	0.20240340903	2.0240340903e-1
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356.25	0.20241477266	2.0241477266e-1
356.26	0.20242045448	2.0242045448e-1
356.27	0.2024261363	2.024261363e-1
356.28	0.20243181812	2.0243181812e-1
356.29	0.20243749994	2.0243749994e-1
356.3	0.20244318175	2.0244318175e-1
356.31	0.20244886357	2.0244886357e-1
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356.33	0.20246022721	2.0246022721e-1
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356.35	0.20247159084	2.0247159084e-1
356.36	0.20247727266	2.0247727266e-1
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356.46	0.20253409084	2.0253409084e-1
356.47	0.20253977266	2.0253977266e-1
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356.57	0.20259659084	2.0259659084e-1
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356.62	0.20262499994	2.0262499994e-1
356.63	0.20263068175	2.0263068175e-1
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356.66	0.20264772721	2.0264772721e-1
356.67	0.20265340903	2.0265340903e-1
356.68	0.20265909084	2.0265909084e-1
356.69	0.20266477266	2.0266477266e-1
356.7	0.20267045448	2.0267045448e-1
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356.72	0.20268181812	2.0268181812e-1
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356.8	0.20272727266	2.0272727266e-1
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356.85	0.20275568175	2.0275568175e-1
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356.88	0.20277272721	2.0277272721e-1
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356.97	0.20282386357	2.0282386357e-1

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357.03	0.20285795448	2.0285795448e-1
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357.2	0.20295454539	2.0295454539e-1
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357.38	0.20305681812	2.0305681812e-1
357.39	0.20306249994	2.0306249994e-1
357.4	0.20306818175	2.0306818175e-1
357.41	0.20307386357	2.0307386357e-1
357.42	0.20307954539	2.0307954539e-1
357.43	0.20308522721	2.0308522721e-1
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357.47	0.20310795448	2.0310795448e-1
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357.52	0.20313636357	2.0313636357e-1
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357.56	0.20315909084	2.0315909084e-1
357.57	0.20316477266	2.0316477266e-1
357.58	0.20317045448	2.0317045448e-1
357.59	0.2031761363	2.031761363e-1
357.6	0.20318181812	2.0318181812e-1
357.61	0.20318749993	2.0318749993e-1
357.62	0.20319318175	2.0319318175e-1
357.63	0.20319886357	2.0319886357e-1
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357.72	0.20324999993	2.0324999993e-1
357.73	0.20325568175	2.0325568175e-1

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357.76	0.20327272721	2.0327272721e-1
357.77	0.20327840903	2.0327840903e-1
357.78	0.20328409084	2.0328409084e-1
357.79	0.20328977266	2.0328977266e-1
357.8	0.20329545448	2.0329545448e-1
357.81	0.2033011363	2.033011363e-1
357.82	0.20330681812	2.0330681812e-1
357.83	0.20331249993	2.0331249993e-1
357.84	0.20331818175	2.0331818175e-1
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357.88	0.20334090903	2.0334090903e-1
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357.9	0.20335227266	2.0335227266e-1
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358.17	0.20350568175	2.0350568175e-1
358.18	0.20351136357	2.0351136357e-1
358.19	0.20351704539	2.0351704539e-1
358.2	0.20352272721	2.0352272721e-1
358.21	0.20352840903	2.0352840903e-1
358.22	0.20353409084	2.0353409084e-1
358.23	0.20353977266	2.0353977266e-1
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358.25	0.2035511363	2.035511363e-1
358.26	0.20355681812	2.0355681812e-1
358.27	0.20356249993	2.0356249993e-1
358.28	0.20356818175	2.0356818175e-1
358.29	0.20357386357	2.0357386357e-1
358.3	0.20357954539	2.0357954539e-1
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358.41	0.20364204539	2.0364204539e-1
358.42	0.20364772721	2.0364772721e-1
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358.47	0.2036761363	2.036761363e-1
358.48	0.20368181812	2.0368181812e-1
358.49	0.20368749993	2.0368749993e-1

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358.61	0.20375568175	2.0375568175e-1
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358.63	0.20376704539	2.0376704539e-1
358.64	0.20377272721	2.0377272721e-1
358.65	0.20377840903	2.0377840903e-1
358.66	0.20378409084	2.0378409084e-1
358.67	0.20378977266	2.0378977266e-1
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358.69	0.2038011363	2.038011363e-1
358.7	0.20380681812	2.0380681812e-1
358.71	0.20381249993	2.0381249993e-1
358.72	0.20381818175	2.0381818175e-1
358.73	0.20382386357	2.0382386357e-1
358.74	0.20382954539	2.0382954539e-1
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358.76	0.20384090903	2.0384090903e-1
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358.79	0.20385795448	2.0385795448e-1
358.8	0.2038636363	2.038636363e-1
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358.83	0.20388068175	2.0388068175e-1
358.84	0.20388636357	2.0388636357e-1
358.85	0.20389204539	2.0389204539e-1
358.86	0.20389772721	2.0389772721e-1
358.87	0.20390340903	2.0390340903e-1

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358.89	0.20391477266	2.0391477266e-1
358.9	0.20392045448	2.0392045448e-1
358.91	0.2039261363	2.039261363e-1
358.92	0.20393181812	2.0393181812e-1
358.93	0.20393749993	2.0393749993e-1
358.94	0.20394318175	2.0394318175e-1
358.95	0.20394886357	2.0394886357e-1
358.96	0.20395454539	2.0395454539e-1
358.97	0.20396022721	2.0396022721e-1
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359.05	0.20400568175	2.0400568175e-1
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359.07	0.20401704539	2.0401704539e-1
359.08	0.20402272721	2.0402272721e-1
359.09	0.20402840903	2.0402840903e-1
359.1	0.20403409084	2.0403409084e-1
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359.12	0.20404545448	2.0404545448e-1
359.13	0.2040511363	2.040511363e-1
359.14	0.20405681812	2.0405681812e-1
359.15	0.20406249993	2.0406249993e-1
359.16	0.20406818175	2.0406818175e-1
359.17	0.20407386357	2.0407386357e-1
359.18	0.20407954539	2.0407954539e-1
359.19	0.20408522721	2.0408522721e-1
359.2	0.20409090903	2.0409090903e-1
359.21	0.20409659084	2.0409659084e-1
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359.23	0.20410795448	2.0410795448e-1
359.24	0.2041136363	2.041136363e-1
359.25	0.20411931812	2.0411931812e-1

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359.28	0.20413636357	2.0413636357e-1
359.29	0.20414204539	2.0414204539e-1
359.3	0.20414772721	2.0414772721e-1
359.31	0.20415340903	2.0415340903e-1
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359.36	0.20418181812	2.0418181812e-1
359.37	0.20418749993	2.0418749993e-1
359.38	0.20419318175	2.0419318175e-1
359.39	0.20419886357	2.0419886357e-1
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359.48	0.20424999993	2.0424999993e-1
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359.58	0.20430681812	2.0430681812e-1
359.59	0.20431249993	2.0431249993e-1
359.6	0.20431818175	2.0431818175e-1
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359.7	0.20437499993	2.0437499993e-1
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359.8	0.20443181812	2.0443181812e-1
359.81	0.20443749993	2.0443749993e-1
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361.13	0.20518749993	2.0518749993e-1
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361.23	0.20524431812	2.0524431812e-1
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361.25	0.20525568175	2.0525568175e-1
361.26	0.20526136357	2.0526136357e-1
361.27	0.20526704539	2.0526704539e-1
361.28	0.20527272721	2.0527272721e-1
361.29	0.20527840903	2.0527840903e-1
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361.31	0.20528977266	2.0528977266e-1
361.32	0.20529545448	2.0529545448e-1
361.33	0.2053011363	2.053011363e-1
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361.35	0.20531249993	2.0531249993e-1
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361.58	0.20544318175	2.0544318175e-1
361.59	0.20544886357	2.0544886357e-1
361.6	0.20545454539	2.0545454539e-1
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361.72	0.20552272721	2.0552272721e-1
361.73	0.20552840903	2.0552840903e-1
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361.77	0.2055511363	2.055511363e-1
361.78	0.20555681812	2.0555681812e-1
361.79	0.20556249993	2.0556249993e-1
361.8	0.20556818175	2.0556818175e-1
361.81	0.20557386357	2.0557386357e-1
361.82	0.20557954539	2.0557954539e-1
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362.23	0.20581249993	2.0581249993e-1
362.24	0.20581818175	2.0581818175e-1
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362.26	0.20582954539	2.0582954539e-1
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362.28	0.20584090903	2.0584090903e-1
362.29	0.20584659084	2.0584659084e-1

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362.33	0.20586931812	2.0586931812e-1
362.34	0.20587499993	2.0587499993e-1
362.35	0.20588068175	2.0588068175e-1
362.36	0.20588636357	2.0588636357e-1
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362.41	0.20591477266	2.0591477266e-1
362.42	0.20592045448	2.0592045448e-1
362.43	0.2059261363	2.059261363e-1
362.44	0.20593181812	2.0593181812e-1
362.45	0.20593749993	2.0593749993e-1
362.46	0.20594318175	2.0594318175e-1
362.47	0.20594886357	2.0594886357e-1
362.48	0.20595454539	2.0595454539e-1
362.49	0.20596022721	2.0596022721e-1
362.5	0.20596590903	2.0596590903e-1
362.51	0.20597159084	2.0597159084e-1
362.52	0.20597727266	2.0597727266e-1
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362.56	0.20599999993	2.0599999993e-1
362.57	0.20600568175	2.0600568175e-1
362.58	0.20601136357	2.0601136357e-1
362.59	0.20601704539	2.0601704539e-1
362.6	0.20602272721	2.0602272721e-1
362.61	0.20602840902	2.0602840902e-1
362.62	0.20603409084	2.0603409084e-1
362.63	0.20603977266	2.0603977266e-1
362.64	0.20604545448	2.0604545448e-1
362.65	0.2060511363	2.060511363e-1
362.66	0.20605681812	2.0605681812e-1
362.67	0.20606249993	2.0606249993e-1

362.68	0.20606818175	2.0606818175e-1
362.69	0.20607386357	2.0607386357e-1
362.7	0.20607954539	2.0607954539e-1
362.71	0.20608522721	2.0608522721e-1
362.72	0.20609090902	2.0609090902e-1
362.73	0.20609659084	2.0609659084e-1
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362.78	0.20612499993	2.0612499993e-1
362.79	0.20613068175	2.0613068175e-1
362.8	0.20613636357	2.0613636357e-1
362.81	0.20614204539	2.0614204539e-1
362.82	0.20614772721	2.0614772721e-1
362.83	0.20615340902	2.0615340902e-1
362.84	0.20615909084	2.0615909084e-1
362.85	0.20616477266	2.0616477266e-1
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362.87	0.2061761363	2.061761363e-1
362.88	0.20618181812	2.0618181812e-1
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362.9	0.20619318175	2.0619318175e-1
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362.95	0.20622159084	2.0622159084e-1
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362.98	0.2062386363	2.062386363e-1
362.99	0.20624431812	2.0624431812e-1
363	0.20624999993	2.0624999993e-1
363.01	0.20625568175	2.0625568175e-1
363.02	0.20626136357	2.0626136357e-1
363.03	0.20626704539	2.0626704539e-1
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363.09	0.2063011363	2.063011363e-1
363.1	0.20630681812	2.0630681812e-1
363.11	0.20631249993	2.0631249993e-1
363.12	0.20631818175	2.0631818175e-1
363.13	0.20632386357	2.0632386357e-1
363.14	0.20632954539	2.0632954539e-1
363.15	0.20633522721	2.0633522721e-1
363.16	0.20634090902	2.0634090902e-1
363.17	0.20634659084	2.0634659084e-1
363.18	0.20635227266	2.0635227266e-1
363.19	0.20635795448	2.0635795448e-1
363.2	0.2063636363	2.063636363e-1
363.21	0.20636931812	2.0636931812e-1
363.22	0.20637499993	2.0637499993e-1
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363.25	0.20639204539	2.0639204539e-1
363.26	0.20639772721	2.0639772721e-1
363.27	0.20640340902	2.0640340902e-1
363.28	0.20640909084	2.0640909084e-1
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363.31	0.2064261363	2.064261363e-1
363.32	0.20643181812	2.0643181812e-1
363.33	0.20643749993	2.0643749993e-1
363.34	0.20644318175	2.0644318175e-1
363.35	0.20644886357	2.0644886357e-1
363.36	0.20645454539	2.0645454539e-1
363.37	0.20646022721	2.0646022721e-1
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363.39	0.20647159084	2.0647159084e-1
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363.49	0.20652840902	2.0652840902e-1
363.5	0.20653409084	2.0653409084e-1
363.51	0.20653977266	2.0653977266e-1
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363.55	0.20656249993	2.0656249993e-1
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363.57	0.20657386357	2.0657386357e-1
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363.69	0.20664204539	2.0664204539e-1
363.7	0.20664772721	2.0664772721e-1
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365.6	0.20772727266	2.0772727266e-1
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365.87	0.20788068175	2.0788068175e-1
365.88	0.20788636357	2.0788636357e-1
365.89	0.20789204539	2.0789204539e-1
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365.91	0.20790340902	2.0790340902e-1
365.92	0.20790909084	2.0790909084e-1
365.93	0.20791477266	2.0791477266e-1
365.94	0.20792045448	2.0792045448e-1
365.95	0.2079261363	2.079261363e-1
365.96	0.20793181812	2.0793181812e-1
365.97	0.20793749993	2.0793749993e-1
365.98	0.20794318175	2.0794318175e-1
365.99	0.20794886357	2.0794886357e-1
366	0.20795454539	2.0795454539e-1
366.01	0.20796022721	2.0796022721e-1
366.02	0.20796590902	2.0796590902e-1
366.03	0.20797159084	2.0797159084e-1
366.04	0.20797727266	2.0797727266e-1
366.05	0.20798295448	2.0798295448e-1
366.06	0.2079886363	2.079886363e-1
366.07	0.20799431812	2.0799431812e-1
366.08	0.20799999993	2.0799999993e-1
366.09	0.20800568175	2.0800568175e-1

366.1	0.20801136357	2.0801136357e-1
366.11	0.20801704539	2.0801704539e-1
366.12	0.20802272721	2.0802272721e-1
366.13	0.20802840902	2.0802840902e-1
366.14	0.20803409084	2.0803409084e-1
366.15	0.20803977266	2.0803977266e-1
366.16	0.20804545448	2.0804545448e-1
366.17	0.2080511363	2.080511363e-1
366.18	0.20805681812	2.0805681812e-1
366.19	0.20806249993	2.0806249993e-1
366.2	0.20806818175	2.0806818175e-1
366.21	0.20807386357	2.0807386357e-1
366.22	0.20807954539	2.0807954539e-1
366.23	0.20808522721	2.0808522721e-1
366.24	0.20809090902	2.0809090902e-1
366.25	0.20809659084	2.0809659084e-1
366.26	0.20810227266	2.0810227266e-1
366.27	0.20810795448	2.0810795448e-1
366.28	0.2081136363	2.081136363e-1
366.29	0.20811931812	2.0811931812e-1
366.3	0.20812499993	2.0812499993e-1
366.31	0.20813068175	2.0813068175e-1
366.32	0.20813636357	2.0813636357e-1
366.33	0.20814204539	2.0814204539e-1
366.34	0.20814772721	2.0814772721e-1
366.35	0.20815340902	2.0815340902e-1
366.36	0.20815909084	2.0815909084e-1
366.37	0.20816477266	2.0816477266e-1
366.38	0.20817045448	2.0817045448e-1
366.39	0.2081761363	2.081761363e-1
366.4	0.20818181812	2.0818181812e-1
366.41	0.20818749993	2.0818749993e-1
366.42	0.20819318175	2.0819318175e-1
366.43	0.20819886357	2.0819886357e-1
366.44	0.20820454539	2.0820454539e-1
366.45	0.20821022721	2.0821022721e-1
366.46	0.20821590902	2.0821590902e-1
366.47	0.20822159084	2.0822159084e-1

366.48	0.20822727266	2.0822727266e-1
366.49	0.20823295448	2.0823295448e-1
366.5	0.2082386363	2.082386363e-1
366.51	0.20824431812	2.0824431812e-1
366.52	0.20824999993	2.0824999993e-1
366.53	0.20825568175	2.0825568175e-1
366.54	0.20826136357	2.0826136357e-1
366.55	0.20826704539	2.0826704539e-1
366.56	0.20827272721	2.0827272721e-1
366.57	0.20827840902	2.0827840902e-1
366.58	0.20828409084	2.0828409084e-1
366.59	0.20828977266	2.0828977266e-1
366.6	0.20829545448	2.0829545448e-1
366.61	0.2083011363	2.083011363e-1
366.62	0.20830681812	2.0830681812e-1
366.63	0.20831249993	2.0831249993e-1
366.64	0.20831818175	2.0831818175e-1
366.65	0.20832386357	2.0832386357e-1
366.66	0.20832954539	2.0832954539e-1
366.67	0.20833522721	2.0833522721e-1
366.68	0.20834090902	2.0834090902e-1
366.69	0.20834659084	2.0834659084e-1
366.7	0.20835227266	2.0835227266e-1
366.71	0.20835795448	2.0835795448e-1
366.72	0.2083636363	2.083636363e-1
366.73	0.20836931812	2.0836931812e-1
366.74	0.20837499993	2.0837499993e-1
366.75	0.20838068175	2.0838068175e-1
366.76	0.20838636357	2.0838636357e-1
366.77	0.20839204539	2.0839204539e-1
366.78	0.20839772721	2.0839772721e-1
366.79	0.20840340902	2.0840340902e-1
366.8	0.20840909084	2.0840909084e-1
366.81	0.20841477266	2.0841477266e-1
366.82	0.20842045448	2.0842045448e-1
366.83	0.2084261363	2.084261363e-1
366.84	0.20843181812	2.0843181812e-1
366.85	0.20843749993	2.0843749993e-1

366.86	0.20844318175	2.0844318175e-1
366.87	0.20844886357	2.0844886357e-1
366.88	0.20845454539	2.0845454539e-1
366.89	0.20846022721	2.0846022721e-1
366.9	0.20846590902	2.0846590902e-1
366.91	0.20847159084	2.0847159084e-1
366.92	0.20847727266	2.0847727266e-1
366.93	0.20848295448	2.0848295448e-1
366.94	0.2084886363	2.084886363e-1
366.95	0.20849431812	2.0849431812e-1
366.96	0.20849999993	2.08499999993e-1
366.97	0.20850568175	2.0850568175e-1
366.98	0.20851136357	2.0851136357e-1
366.99	0.20851704539	2.0851704539e-1
367	0.20852272721	2.0852272721e-1
367.01	0.20852840902	2.0852840902e-1
367.02	0.20853409084	2.0853409084e-1
367.03	0.20853977266	2.0853977266e-1
367.04	0.20854545448	2.0854545448e-1
367.05	0.2085511363	2.085511363e-1
367.06	0.20855681812	2.0855681812e-1
367.07	0.20856249993	2.0856249993e-1
367.08	0.20856818175	2.0856818175e-1
367.09	0.20857386357	2.0857386357e-1
367.1	0.20857954539	2.0857954539e-1
367.11	0.20858522721	2.0858522721e-1
367.12	0.20859090902	2.0859090902e-1
367.13	0.20859659084	2.0859659084e-1
367.14	0.20860227266	2.0860227266e-1
367.15	0.20860795448	2.0860795448e-1
367.16	0.2086136363	2.086136363e-1
367.17	0.20861931812	2.0861931812e-1
367.18	0.20862499993	2.0862499993e-1
367.19	0.20863068175	2.0863068175e-1
367.2	0.20863636357	2.0863636357e-1
367.21	0.20864204539	2.0864204539e-1
367.22	0.20864772721	2.0864772721e-1
367.23	0.20865340902	2.0865340902e-1

367.24	0.20865909084	2.0865909084e-1
367.25	0.20866477266	2.0866477266e-1
367.26	0.20867045448	2.0867045448e-1
367.27	0.2086761363	2.086761363e-1
367.28	0.20868181812	2.0868181812e-1
367.29	0.20868749993	2.0868749993e-1
367.3	0.20869318175	2.0869318175e-1
367.31	0.20869886357	2.0869886357e-1
367.32	0.20870454539	2.0870454539e-1
367.33	0.20871022721	2.0871022721e-1
367.34	0.20871590902	2.0871590902e-1
367.35	0.20872159084	2.0872159084e-1
367.36	0.20872727266	2.0872727266e-1
367.37	0.20873295448	2.0873295448e-1
367.38	0.2087386363	2.087386363e-1
367.39	0.20874431812	2.0874431812e-1
367.4	0.20874999993	2.0874999993e-1
367.41	0.20875568175	2.0875568175e-1
367.42	0.20876136357	2.0876136357e-1
367.43	0.20876704539	2.0876704539e-1
367.44	0.20877272721	2.0877272721e-1
367.45	0.20877840902	2.0877840902e-1
367.46	0.20878409084	2.0878409084e-1
367.47	0.20878977266	2.0878977266e-1
367.48	0.20879545448	2.0879545448e-1
367.49	0.2088011363	2.088011363e-1
367.5	0.20880681812	2.0880681812e-1
367.51	0.20881249993	2.0881249993e-1
367.52	0.20881818175	2.0881818175e-1
367.53	0.20882386357	2.0882386357e-1
367.54	0.20882954539	2.0882954539e-1
367.55	0.20883522721	2.0883522721e-1
367.56	0.20884090902	2.0884090902e-1
367.57	0.20884659084	2.0884659084e-1
367.58	0.20885227266	2.0885227266e-1
367.59	0.20885795448	2.0885795448e-1
367.6	0.2088636363	2.088636363e-1
367.61	0.20886931811	2.0886931811e-1

367.62	0.20887499993	2.0887499993e-1
367.63	0.20888068175	2.0888068175e-1
367.64	0.20888636357	2.0888636357e-1
367.65	0.20889204539	2.0889204539e-1
367.66	0.20889772721	2.0889772721e-1
367.67	0.20890340902	2.0890340902e-1
367.68	0.20890909084	2.0890909084e-1
367.69	0.20891477266	2.0891477266e-1
367.7	0.20892045448	2.0892045448e-1
367.71	0.2089261363	2.089261363e-1
367.72	0.20893181811	2.0893181811e-1
367.73	0.20893749993	2.0893749993e-1
367.74	0.20894318175	2.0894318175e-1
367.75	0.20894886357	2.0894886357e-1
367.76	0.20895454539	2.0895454539e-1
367.77	0.20896022721	2.0896022721e-1
367.78	0.20896590902	2.0896590902e-1
367.79	0.20897159084	2.0897159084e-1
367.8	0.20897727266	2.0897727266e-1
367.81	0.20898295448	2.0898295448e-1
367.82	0.2089886363	2.089886363e-1
367.83	0.20899431811	2.0899431811e-1
367.84	0.20899999993	2.0899999993e-1
367.85	0.20900568175	2.0900568175e-1
367.86	0.20901136357	2.0901136357e-1
367.87	0.20901704539	2.0901704539e-1
367.88	0.20902272721	2.0902272721e-1
367.89	0.20902840902	2.0902840902e-1
367.9	0.20903409084	2.0903409084e-1
367.91	0.20903977266	2.0903977266e-1
367.92	0.20904545448	2.0904545448e-1
367.93	0.2090511363	2.090511363e-1
367.94	0.20905681811	2.0905681811e-1
367.95	0.20906249993	2.0906249993e-1
367.96	0.20906818175	2.0906818175e-1
367.97	0.20907386357	2.0907386357e-1
367.98	0.20907954539	2.0907954539e-1
367.99	0.20908522721	2.0908522721e-1

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368.02	0.20910227266	2.0910227266e-1
368.03	0.20910795448	2.0910795448e-1
368.04	0.2091136363	2.091136363e-1
368.05	0.20911931811	2.0911931811e-1
368.06	0.20912499993	2.0912499993e-1
368.07	0.20913068175	2.0913068175e-1
368.08	0.20913636357	2.0913636357e-1
368.09	0.20914204539	2.0914204539e-1
368.1	0.20914772721	2.0914772721e-1
368.11	0.20915340902	2.0915340902e-1
368.12	0.20915909084	2.0915909084e-1
368.13	0.20916477266	2.0916477266e-1
368.14	0.20917045448	2.0917045448e-1
368.15	0.2091761363	2.091761363e-1
368.16	0.20918181811	2.0918181811e-1
368.17	0.20918749993	2.0918749993e-1
368.18	0.20919318175	2.0919318175e-1
368.19	0.20919886357	2.0919886357e-1
368.2	0.20920454539	2.0920454539e-1
368.21	0.20921022721	2.0921022721e-1
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368.23	0.20922159084	2.0922159084e-1
368.24	0.20922727266	2.0922727266e-1
368.25	0.20923295448	2.0923295448e-1
368.26	0.2092386363	2.092386363e-1
368.27	0.20924431811	2.0924431811e-1
368.28	0.20924999993	2.0924999993e-1
368.29	0.20925568175	2.0925568175e-1
368.3	0.20926136357	2.0926136357e-1
368.31	0.20926704539	2.0926704539e-1
368.32	0.20927272721	2.0927272721e-1
368.33	0.20927840902	2.0927840902e-1
368.34	0.20928409084	2.0928409084e-1
368.35	0.20928977266	2.0928977266e-1
368.36	0.20929545448	2.0929545448e-1
368.37	0.2093011363	2.093011363e-1

368.38	0.20930681811	2.0930681811e-1
368.39	0.20931249993	2.0931249993e-1
368.4	0.20931818175	2.0931818175e-1
368.41	0.20932386357	2.0932386357e-1
368.42	0.20932954539	2.0932954539e-1
368.43	0.20933522721	2.0933522721e-1
368.44	0.20934090902	2.0934090902e-1
368.45	0.20934659084	2.0934659084e-1
368.46	0.20935227266	2.0935227266e-1
368.47	0.20935795448	2.0935795448e-1
368.48	0.2093636363	2.093636363e-1
368.49	0.20936931811	2.0936931811e-1
368.5	0.20937499993	2.0937499993e-1
368.51	0.20938068175	2.0938068175e-1
368.52	0.20938636357	2.0938636357e-1
368.53	0.20939204539	2.0939204539e-1
368.54	0.20939772721	2.0939772721e-1
368.55	0.20940340902	2.0940340902e-1
368.56	0.20940909084	2.0940909084e-1
368.57	0.20941477266	2.0941477266e-1
368.58	0.20942045448	2.0942045448e-1
368.59	0.2094261363	2.094261363e-1
368.6	0.20943181811	2.0943181811e-1
368.61	0.20943749993	2.0943749993e-1
368.62	0.20944318175	2.0944318175e-1
368.63	0.20944886357	2.0944886357e-1
368.64	0.20945454539	2.0945454539e-1
368.65	0.20946022721	2.0946022721e-1
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368.67	0.20947159084	2.0947159084e-1
368.68	0.20947727266	2.0947727266e-1
368.69	0.20948295448	2.0948295448e-1
368.7	0.2094886363	2.094886363e-1
368.71	0.20949431811	2.0949431811e-1
368.72	0.20949999993	2.0949999993e-1
368.73	0.20950568175	2.0950568175e-1
368.74	0.20951136357	2.0951136357e-1
368.75	0.20951704539	2.0951704539e-1

368.76	0.20952272721	2.0952272721e-1
368.77	0.20952840902	2.0952840902e-1
368.78	0.20953409084	2.0953409084e-1
368.79	0.20953977266	2.0953977266e-1
368.8	0.20954545448	2.0954545448e-1
368.81	0.2095511363	2.095511363e-1
368.82	0.20955681811	2.0955681811e-1
368.83	0.20956249993	2.0956249993e-1
368.84	0.20956818175	2.0956818175e-1
368.85	0.20957386357	2.0957386357e-1
368.86	0.20957954539	2.0957954539e-1
368.87	0.20958522721	2.0958522721e-1
368.88	0.20959090902	2.0959090902e-1
368.89	0.20959659084	2.0959659084e-1
368.9	0.20960227266	2.0960227266e-1
368.91	0.20960795448	2.0960795448e-1
368.92	0.2096136363	2.096136363e-1
368.93	0.20961931811	2.0961931811e-1
368.94	0.20962499993	2.0962499993e-1
368.95	0.20963068175	2.0963068175e-1
368.96	0.20963636357	2.0963636357e-1
368.97	0.20964204539	2.0964204539e-1
368.98	0.20964772721	2.0964772721e-1
368.99	0.20965340902	2.0965340902e-1
369	0.20965909084	2.0965909084e-1
369.01	0.20966477266	2.0966477266e-1
369.02	0.20967045448	2.0967045448e-1
369.03	0.2096761363	2.096761363e-1
369.04	0.20968181811	2.0968181811e-1
369.05	0.20968749993	2.0968749993e-1
369.06	0.20969318175	2.0969318175e-1
369.07	0.20969886357	2.0969886357e-1
369.08	0.20970454539	2.0970454539e-1
369.09	0.20971022721	2.0971022721e-1
369.1	0.20971590902	2.0971590902e-1
369.11	0.20972159084	2.0972159084e-1
369.12	0.20972727266	2.0972727266e-1
369.13	0.20973295448	2.0973295448e-1

369.14	0.2097386363	2.097386363e-1
369.15	0.20974431811	2.0974431811e-1
369.16	0.20974999993	2.0974999993e-1
369.17	0.20975568175	2.0975568175e-1
369.18	0.20976136357	2.0976136357e-1
369.19	0.20976704539	2.0976704539e-1
369.2	0.20977272721	2.0977272721e-1
369.21	0.20977840902	2.0977840902e-1
369.22	0.20978409084	2.0978409084e-1
369.23	0.20978977266	2.0978977266e-1
369.24	0.20979545448	2.0979545448e-1
369.25	0.2098011363	2.098011363e-1
369.26	0.20980681811	2.0980681811e-1
369.27	0.20981249993	2.0981249993e-1
369.28	0.20981818175	2.0981818175e-1
369.29	0.20982386357	2.0982386357e-1
369.3	0.20982954539	2.0982954539e-1
369.31	0.20983522721	2.0983522721e-1
369.32	0.20984090902	2.0984090902e-1
369.33	0.20984659084	2.0984659084e-1
369.34	0.20985227266	2.0985227266e-1
369.35	0.20985795448	2.0985795448e-1
369.36	0.2098636363	2.098636363e-1
369.37	0.20986931811	2.0986931811e-1
369.38	0.20987499993	2.0987499993e-1
369.39	0.20988068175	2.0988068175e-1
369.4	0.20988636357	2.0988636357e-1
369.41	0.20989204539	2.0989204539e-1
369.42	0.20989772721	2.0989772721e-1
369.43	0.20990340902	2.0990340902e-1
369.44	0.20990909084	2.0990909084e-1
369.45	0.20991477266	2.0991477266e-1
369.46	0.20992045448	2.0992045448e-1
369.47	0.2099261363	2.099261363e-1
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373.06	0.21196590902	2.1196590902e-1
373.07	0.21197159084	2.1197159084e-1
373.08	0.21197727266	2.1197727266e-1
373.09	0.21198295448	2.1198295448e-1
373.1	0.2119886363	2.119886363e-1
373.11	0.21199431811	2.1199431811e-1
373.12	0.21199999993	2.1199999993e-1
373.13	0.21200568175	2.1200568175e-1
373.14	0.21201136357	2.1201136357e-1
373.15	0.21201704539	2.1201704539e-1
373.16	0.2120227272	2.120227272e-1
373.17	0.21202840902	2.1202840902e-1
373.18	0.21203409084	2.1203409084e-1
373.19	0.21203977266	2.1203977266e-1
373.2	0.21204545448	2.1204545448e-1
373.21	0.2120511363	2.120511363e-1
373.22	0.21205681811	2.1205681811e-1
373.23	0.21206249993	2.1206249993e-1
373.24	0.21206818175	2.1206818175e-1
373.25	0.21207386357	2.1207386357e-1
373.26	0.21207954539	2.1207954539e-1
373.27	0.2120852272	2.120852272e-1
373.28	0.21209090902	2.1209090902e-1
373.29	0.21209659084	2.1209659084e-1
373.3	0.21210227266	2.1210227266e-1
373.31	0.21210795448	2.1210795448e-1

373.32	0.2121136363	2.121136363e-1
373.33	0.21211931811	2.1211931811e-1
373.34	0.21212499993	2.1212499993e-1
373.35	0.21213068175	2.1213068175e-1
373.36	0.21213636357	2.1213636357e-1
373.37	0.21214204539	2.1214204539e-1
373.38	0.2121477272	2.121477272e-1
373.39	0.21215340902	2.1215340902e-1
373.4	0.21215909084	2.1215909084e-1
373.41	0.21216477266	2.1216477266e-1
373.42	0.21217045448	2.1217045448e-1
373.43	0.2121761363	2.121761363e-1
373.44	0.21218181811	2.1218181811e-1
373.45	0.21218749993	2.1218749993e-1
373.46	0.21219318175	2.1219318175e-1
373.47	0.21219886357	2.1219886357e-1
373.48	0.21220454539	2.1220454539e-1
373.49	0.2122102272	2.122102272e-1
373.5	0.21221590902	2.1221590902e-1
373.51	0.21222159084	2.1222159084e-1
373.52	0.21222727266	2.1222727266e-1
373.53	0.21223295448	2.1223295448e-1
373.54	0.2122386363	2.122386363e-1
373.55	0.21224431811	2.1224431811e-1
373.56	0.21224999993	2.1224999993e-1
373.57	0.21225568175	2.1225568175e-1
373.58	0.21226136357	2.1226136357e-1
373.59	0.21226704539	2.1226704539e-1
373.6	0.2122727272	2.122727272e-1
373.61	0.21227840902	2.1227840902e-1
373.62	0.21228409084	2.1228409084e-1
373.63	0.21228977266	2.1228977266e-1
373.64	0.21229545448	2.1229545448e-1
373.65	0.2123011363	2.123011363e-1
373.66	0.21230681811	2.1230681811e-1
373.67	0.21231249993	2.1231249993e-1
373.68	0.21231818175	2.1231818175e-1
373.69	0.21232386357	2.1232386357e-1

373.7	0.21232954539	2.1232954539e-1
373.71	0.2123352272	2.123352272e-1
373.72	0.21234090902	2.1234090902e-1
373.73	0.21234659084	2.1234659084e-1
373.74	0.21235227266	2.1235227266e-1
373.75	0.21235795448	2.1235795448e-1
373.76	0.2123636363	2.123636363e-1
373.77	0.21236931811	2.1236931811e-1
373.78	0.21237499993	2.1237499993e-1
373.79	0.21238068175	2.1238068175e-1
373.8	0.21238636357	2.1238636357e-1
373.81	0.21239204539	2.1239204539e-1
373.82	0.2123977272	2.123977272e-1
373.83	0.21240340902	2.1240340902e-1
373.84	0.21240909084	2.1240909084e-1
373.85	0.21241477266	2.1241477266e-1
373.86	0.21242045448	2.1242045448e-1
373.87	0.2124261363	2.124261363e-1
373.88	0.21243181811	2.1243181811e-1
373.89	0.21243749993	2.1243749993e-1
373.9	0.21244318175	2.1244318175e-1
373.91	0.21244886357	2.1244886357e-1
373.92	0.21245454539	2.1245454539e-1
373.93	0.2124602272	2.124602272e-1
373.94	0.21246590902	2.1246590902e-1
373.95	0.21247159084	2.1247159084e-1
373.96	0.21247727266	2.1247727266e-1
373.97	0.21248295448	2.1248295448e-1
373.98	0.2124886363	2.124886363e-1
373.99	0.21249431811	2.1249431811e-1
374	0.21249999993	2.1249999993e-1
374.01	0.21250568175	2.1250568175e-1
374.02	0.21251136357	2.1251136357e-1
374.03	0.21251704539	2.1251704539e-1
374.04	0.2125227272	2.125227272e-1
374.05	0.21252840902	2.1252840902e-1
374.06	0.21253409084	2.1253409084e-1
374.07	0.21253977266	2.1253977266e-1

374.08	0.21254545448	2.1254545448e-1
374.09	0.2125511363	2.125511363e-1
374.1	0.21255681811	2.1255681811e-1
374.11	0.21256249993	2.1256249993e-1
374.12	0.21256818175	2.1256818175e-1
374.13	0.21257386357	2.1257386357e-1
374.14	0.21257954539	2.1257954539e-1
374.15	0.2125852272	2.125852272e-1
374.16	0.21259090902	2.1259090902e-1
374.17	0.21259659084	2.1259659084e-1
374.18	0.21260227266	2.1260227266e-1
374.19	0.21260795448	2.1260795448e-1
374.2	0.2126136363	2.126136363e-1
374.21	0.21261931811	2.1261931811e-1
374.22	0.21262499993	2.1262499993e-1
374.23	0.21263068175	2.1263068175e-1
374.24	0.21263636357	2.1263636357e-1
374.25	0.21264204539	2.1264204539e-1
374.26	0.2126477272	2.126477272e-1
374.27	0.21265340902	2.1265340902e-1
374.28	0.21265909084	2.1265909084e-1
374.29	0.21266477266	2.1266477266e-1
374.3	0.21267045448	2.1267045448e-1
374.31	0.2126761363	2.126761363e-1
374.32	0.21268181811	2.1268181811e-1
374.33	0.21268749993	2.1268749993e-1
374.34	0.21269318175	2.1269318175e-1
374.35	0.21269886357	2.1269886357e-1
374.36	0.21270454539	2.1270454539e-1
374.37	0.2127102272	2.127102272e-1
374.38	0.21271590902	2.1271590902e-1
374.39	0.21272159084	2.1272159084e-1
374.4	0.21272727266	2.1272727266e-1
374.41	0.21273295448	2.1273295448e-1
374.42	0.2127386363	2.127386363e-1
374.43	0.21274431811	2.1274431811e-1
374.44	0.21274999993	2.1274999993e-1
374.45	0.21275568175	2.1275568175e-1

374.46	0.21276136357	2.1276136357e-1
374.47	0.21276704539	2.1276704539e-1
374.48	0.2127727272	2.127727272e-1
374.49	0.21277840902	2.1277840902e-1
374.5	0.21278409084	2.1278409084e-1
374.51	0.21278977266	2.1278977266e-1
374.52	0.21279545448	2.1279545448e-1
374.53	0.2128011363	2.128011363e-1
374.54	0.21280681811	2.1280681811e-1
374.55	0.21281249993	2.1281249993e-1
374.56	0.21281818175	2.1281818175e-1
374.57	0.21282386357	2.1282386357e-1
374.58	0.21282954539	2.1282954539e-1
374.59	0.2128352272	2.128352272e-1
374.6	0.21284090902	2.1284090902e-1
374.61	0.21284659084	2.1284659084e-1
374.62	0.21285227266	2.1285227266e-1
374.63	0.21285795448	2.1285795448e-1
374.64	0.2128636363	2.128636363e-1
374.65	0.21286931811	2.1286931811e-1
374.66	0.21287499993	2.1287499993e-1
374.67	0.21288068175	2.1288068175e-1
374.68	0.21288636357	2.1288636357e-1
374.69	0.21289204539	2.1289204539e-1
374.7	0.2128977272	2.128977272e-1
374.71	0.21290340902	2.1290340902e-1
374.72	0.21290909084	2.1290909084e-1
374.73	0.21291477266	2.1291477266e-1
374.74	0.21292045448	2.1292045448e-1
374.75	0.2129261363	2.129261363e-1
374.76	0.21293181811	2.1293181811e-1
374.77	0.21293749993	2.1293749993e-1
374.78	0.21294318175	2.1294318175e-1
374.79	0.21294886357	2.1294886357e-1
374.8	0.21295454539	2.1295454539e-1
374.81	0.2129602272	2.129602272e-1
374.82	0.21296590902	2.1296590902e-1
374.83	0.21297159084	2.1297159084e-1

374.84	0.21297727266	2.1297727266e-1
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374.86	0.2129886363	2.129886363e-1
374.87	0.21299431811	2.1299431811e-1
374.88	0.21299999993	2.1299999993e-1
374.89	0.21300568175	2.1300568175e-1
374.9	0.21301136357	2.1301136357e-1
374.91	0.21301704539	2.1301704539e-1
374.92	0.2130227272	2.130227272e-1
374.93	0.21302840902	2.1302840902e-1
374.94	0.21303409084	2.1303409084e-1
374.95	0.21303977266	2.1303977266e-1
374.96	0.21304545448	2.1304545448e-1
374.97	0.2130511363	2.130511363e-1
374.98	0.21305681811	2.1305681811e-1
374.99	0.21306249993	2.1306249993e-1
375	0.21306818175	2.1306818175e-1
375.01	0.21307386357	2.1307386357e-1
375.02	0.21307954539	2.1307954539e-1
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375.1	0.21312499993	2.1312499993e-1
375.11	0.21313068175	2.1313068175e-1
375.12	0.21313636357	2.1313636357e-1
375.13	0.21314204539	2.1314204539e-1
375.14	0.2131477272	2.131477272e-1
375.15	0.21315340902	2.1315340902e-1
375.16	0.21315909084	2.1315909084e-1
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375.19	0.2131761363	2.131761363e-1
375.2	0.21318181811	2.1318181811e-1
375.21	0.21318749993	2.1318749993e-1

375.22	0.21319318175	2.1319318175e-1
375.23	0.21319886357	2.1319886357e-1
375.24	0.21320454539	2.1320454539e-1
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375.27	0.21322159084	2.1322159084e-1
375.28	0.21322727266	2.1322727266e-1
375.29	0.21323295448	2.1323295448e-1
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375.31	0.21324431811	2.1324431811e-1
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375.33	0.21325568175	2.1325568175e-1
375.34	0.21326136357	2.1326136357e-1
375.35	0.21326704539	2.1326704539e-1
375.36	0.2132727272	2.132727272e-1
375.37	0.21327840902	2.1327840902e-1
375.38	0.21328409084	2.1328409084e-1
375.39	0.21328977266	2.1328977266e-1
375.4	0.21329545448	2.1329545448e-1
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375.42	0.21330681811	2.1330681811e-1
375.43	0.21331249993	2.1331249993e-1
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375.47	0.2133352272	2.133352272e-1
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375.51	0.21335795448	2.1335795448e-1
375.52	0.2133636363	2.133636363e-1
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375.54	0.21337499993	2.1337499993e-1
375.55	0.21338068175	2.1338068175e-1
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375.57	0.21339204539	2.1339204539e-1
375.58	0.2133977272	2.133977272e-1
375.59	0.21340340902	2.1340340902e-1

375.6	0.21340909084	2.1340909084e-1
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375.62	0.21342045448	2.1342045448e-1
375.63	0.2134261363	2.134261363e-1
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375.7	0.21346590902	2.1346590902e-1
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375.72	0.21347727266	2.1347727266e-1
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375.77	0.21350568175	2.1350568175e-1
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375.81	0.21352840902	2.1352840902e-1
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375.84	0.21354545448	2.1354545448e-1
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375.86	0.21355681811	2.1355681811e-1
375.87	0.21356249993	2.1356249993e-1
375.88	0.21356818175	2.1356818175e-1
375.89	0.21357386357	2.1357386357e-1
375.9	0.21357954539	2.1357954539e-1
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375.97	0.21361931811	2.1361931811e-1

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376.01	0.21364204539	2.1364204539e-1
376.02	0.2136477272	2.136477272e-1
376.03	0.21365340902	2.1365340902e-1
376.04	0.21365909084	2.1365909084e-1
376.05	0.21366477266	2.1366477266e-1
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376.08	0.21368181811	2.1368181811e-1
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376.12	0.21370454539	2.1370454539e-1
376.13	0.2137102272	2.137102272e-1
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376.19	0.21374431811	2.1374431811e-1
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376.22	0.21376136357	2.1376136357e-1
376.23	0.21376704539	2.1376704539e-1
376.24	0.2137727272	2.137727272e-1
376.25	0.21377840902	2.1377840902e-1
376.26	0.21378409084	2.1378409084e-1
376.27	0.21378977266	2.1378977266e-1
376.28	0.21379545448	2.1379545448e-1
376.29	0.2138011363	2.138011363e-1
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376.31	0.21381249993	2.1381249993e-1
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376.33	0.21382386357	2.1382386357e-1
376.34	0.21382954539	2.1382954539e-1
376.35	0.2138352272	2.138352272e-1

376.36	0.21384090902	2.1384090902e-1
376.37	0.21384659084	2.1384659084e-1
376.38	0.21385227266	2.1385227266e-1
376.39	0.21385795448	2.1385795448e-1
376.4	0.2138636363	2.138636363e-1
376.41	0.21386931811	2.1386931811e-1
376.42	0.21387499993	2.1387499993e-1
376.43	0.21388068175	2.1388068175e-1
376.44	0.21388636357	2.1388636357e-1
376.45	0.21389204539	2.1389204539e-1
376.46	0.2138977272	2.138977272e-1
376.47	0.21390340902	2.1390340902e-1
376.48	0.21390909084	2.1390909084e-1
376.49	0.21391477266	2.1391477266e-1
376.5	0.21392045448	2.1392045448e-1
376.51	0.2139261363	2.139261363e-1
376.52	0.21393181811	2.1393181811e-1
376.53	0.21393749993	2.1393749993e-1
376.54	0.21394318175	2.1394318175e-1
376.55	0.21394886357	2.1394886357e-1
376.56	0.21395454539	2.1395454539e-1
376.57	0.2139602272	2.139602272e-1
376.58	0.21396590902	2.1396590902e-1
376.59	0.21397159084	2.1397159084e-1
376.6	0.21397727266	2.1397727266e-1
376.61	0.21398295448	2.1398295448e-1
376.62	0.2139886363	2.139886363e-1
376.63	0.21399431811	2.1399431811e-1
376.64	0.21399999993	2.1399999993e-1
376.65	0.21400568175	2.1400568175e-1
376.66	0.21401136357	2.1401136357e-1
376.67	0.21401704539	2.1401704539e-1
376.68	0.2140227272	2.140227272e-1
376.69	0.21402840902	2.1402840902e-1
376.7	0.21403409084	2.1403409084e-1
376.71	0.21403977266	2.1403977266e-1
376.72	0.21404545448	2.1404545448e-1
376.73	0.2140511363	2.140511363e-1

376.74	0.21405681811	2.1405681811e-1
376.75	0.21406249993	2.1406249993e-1
376.76	0.21406818175	2.1406818175e-1
376.77	0.21407386357	2.1407386357e-1
376.78	0.21407954539	2.1407954539e-1
376.79	0.2140852272	2.140852272e-1
376.8	0.21409090902	2.1409090902e-1
376.81	0.21409659084	2.1409659084e-1
376.82	0.21410227266	2.1410227266e-1
376.83	0.21410795448	2.1410795448e-1
376.84	0.2141136363	2.141136363e-1
376.85	0.21411931811	2.1411931811e-1
376.86	0.21412499993	2.1412499993e-1
376.87	0.21413068175	2.1413068175e-1
376.88	0.21413636357	2.1413636357e-1
376.89	0.21414204539	2.1414204539e-1
376.9	0.2141477272	2.141477272e-1
376.91	0.21415340902	2.1415340902e-1
376.92	0.21415909084	2.1415909084e-1
376.93	0.21416477266	2.1416477266e-1
376.94	0.21417045448	2.1417045448e-1
376.95	0.2141761363	2.141761363e-1
376.96	0.21418181811	2.1418181811e-1
376.97	0.21418749993	2.1418749993e-1
376.98	0.21419318175	2.1419318175e-1
376.99	0.21419886357	2.1419886357e-1
377	0.21420454539	2.1420454539e-1
377.01	0.2142102272	2.142102272e-1
377.02	0.21421590902	2.1421590902e-1
377.03	0.21422159084	2.1422159084e-1
377.04	0.21422727266	2.1422727266e-1
377.05	0.21423295448	2.1423295448e-1
377.06	0.2142386363	2.142386363e-1
377.07	0.21424431811	2.1424431811e-1
377.08	0.21424999993	2.1424999993e-1
377.09	0.21425568175	2.1425568175e-1
377.1	0.21426136357	2.1426136357e-1
377.11	0.21426704539	2.1426704539e-1

377.12	0.2142727272	2.142727272e-1
377.13	0.21427840902	2.1427840902e-1
377.14	0.21428409084	2.1428409084e-1
377.15	0.21428977266	2.1428977266e-1
377.16	0.21429545448	2.1429545448e-1
377.17	0.2143011363	2.143011363e-1
377.18	0.21430681811	2.1430681811e-1
377.19	0.21431249993	2.1431249993e-1
377.2	0.21431818175	2.1431818175e-1
377.21	0.21432386357	2.1432386357e-1
377.22	0.21432954539	2.1432954539e-1
377.23	0.2143352272	2.143352272e-1
377.24	0.21434090902	2.1434090902e-1
377.25	0.21434659084	2.1434659084e-1
377.26	0.21435227266	2.1435227266e-1
377.27	0.21435795448	2.1435795448e-1
377.28	0.2143636363	2.143636363e-1
377.29	0.21436931811	2.1436931811e-1
377.3	0.21437499993	2.1437499993e-1
377.31	0.21438068175	2.1438068175e-1
377.32	0.21438636357	2.1438636357e-1
377.33	0.21439204539	2.1439204539e-1
377.34	0.2143977272	2.143977272e-1
377.35	0.21440340902	2.1440340902e-1
377.36	0.21440909084	2.1440909084e-1
377.37	0.21441477266	2.1441477266e-1
377.38	0.21442045448	2.1442045448e-1
377.39	0.2144261363	2.144261363e-1
377.4	0.21443181811	2.1443181811e-1
377.41	0.21443749993	2.1443749993e-1
377.42	0.21444318175	2.1444318175e-1
377.43	0.21444886357	2.1444886357e-1
377.44	0.21445454539	2.1445454539e-1
377.45	0.2144602272	2.144602272e-1
377.46	0.21446590902	2.1446590902e-1
377.47	0.21447159084	2.1447159084e-1
377.48	0.21447727266	2.1447727266e-1
377.49	0.21448295448	2.1448295448e-1

377.5	0.2144886363	2.144886363e-1
377.51	0.21449431811	2.1449431811e-1
377.52	0.21449999993	2.1449999993e-1
377.53	0.21450568175	2.1450568175e-1
377.54	0.21451136357	2.1451136357e-1
377.55	0.21451704539	2.1451704539e-1
377.56	0.2145227272	2.145227272e-1
377.57	0.21452840902	2.1452840902e-1
377.58	0.21453409084	2.1453409084e-1
377.59	0.21453977266	2.1453977266e-1
377.6	0.21454545448	2.1454545448e-1
377.61	0.21455113629	2.1455113629e-1
377.62	0.21455681811	2.1455681811e-1
377.63	0.21456249993	2.1456249993e-1
377.64	0.21456818175	2.1456818175e-1
377.65	0.21457386357	2.1457386357e-1
377.66	0.21457954539	2.1457954539e-1
377.67	0.2145852272	2.145852272e-1
377.68	0.21459090902	2.1459090902e-1
377.69	0.21459659084	2.1459659084e-1
377.7	0.21460227266	2.1460227266e-1
377.71	0.21460795448	2.1460795448e-1
377.72	0.21461363629	2.1461363629e-1
377.73	0.21461931811	2.1461931811e-1
377.74	0.21462499993	2.1462499993e-1
377.75	0.21463068175	2.1463068175e-1
377.76	0.21463636357	2.1463636357e-1
377.77	0.21464204539	2.1464204539e-1
377.78	0.2146477272	2.146477272e-1
377.79	0.21465340902	2.1465340902e-1
377.8	0.21465909084	2.1465909084e-1
377.81	0.21466477266	2.1466477266e-1
377.82	0.21467045448	2.1467045448e-1
377.83	0.21467613629	2.1467613629e-1
377.84	0.21468181811	2.1468181811e-1
377.85	0.21468749993	2.1468749993e-1
377.86	0.21469318175	2.1469318175e-1
377.87	0.21469886357	2.1469886357e-1

377.88	0.21470454539	2.1470454539e-1
377.89	0.2147102272	2.147102272e-1
377.9	0.21471590902	2.1471590902e-1
377.91	0.21472159084	2.1472159084e-1
377.92	0.21472727266	2.1472727266e-1
377.93	0.21473295448	2.1473295448e-1
377.94	0.21473863629	2.1473863629e-1
377.95	0.21474431811	2.1474431811e-1
377.96	0.21474999993	2.1474999993e-1
377.97	0.21475568175	2.1475568175e-1
377.98	0.21476136357	2.1476136357e-1
377.99	0.21476704539	2.1476704539e-1
378	0.2147727272	2.147727272e-1
378.01	0.21477840902	2.1477840902e-1
378.02	0.21478409084	2.1478409084e-1
378.03	0.21478977266	2.1478977266e-1
378.04	0.21479545448	2.1479545448e-1
378.05	0.21480113629	2.1480113629e-1
378.06	0.21480681811	2.1480681811e-1
378.07	0.21481249993	2.1481249993e-1
378.08	0.21481818175	2.1481818175e-1
378.09	0.21482386357	2.1482386357e-1
378.1	0.21482954539	2.1482954539e-1
378.11	0.2148352272	2.148352272e-1
378.12	0.21484090902	2.1484090902e-1
378.13	0.21484659084	2.1484659084e-1
378.14	0.21485227266	2.1485227266e-1
378.15	0.21485795448	2.1485795448e-1
378.16	0.21486363629	2.1486363629e-1
378.17	0.21486931811	2.1486931811e-1
378.18	0.21487499993	2.1487499993e-1
378.19	0.21488068175	2.1488068175e-1
378.2	0.21488636357	2.1488636357e-1
378.21	0.21489204539	2.1489204539e-1
378.22	0.2148977272	2.148977272e-1
378.23	0.21490340902	2.1490340902e-1
378.24	0.21490909084	2.1490909084e-1
378.25	0.21491477266	2.1491477266e-1

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378.27	0.21492613629	2.1492613629e-1
378.28	0.21493181811	2.1493181811e-1
378.29	0.21493749993	2.1493749993e-1
378.3	0.21494318175	2.1494318175e-1
378.31	0.21494886357	2.1494886357e-1
378.32	0.21495454539	2.1495454539e-1
378.33	0.2149602272	2.149602272e-1
378.34	0.21496590902	2.1496590902e-1
378.35	0.21497159084	2.1497159084e-1
378.36	0.21497727266	2.1497727266e-1
378.37	0.21498295448	2.1498295448e-1
378.38	0.21498863629	2.1498863629e-1
378.39	0.21499431811	2.1499431811e-1
378.4	0.21499999993	2.1499999993e-1
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378.42	0.21501136357	2.1501136357e-1
378.43	0.21501704539	2.1501704539e-1
378.44	0.2150227272	2.150227272e-1
378.45	0.21502840902	2.1502840902e-1
378.46	0.21503409084	2.1503409084e-1
378.47	0.21503977266	2.1503977266e-1
378.48	0.21504545448	2.1504545448e-1
378.49	0.21505113629	2.1505113629e-1
378.5	0.21505681811	2.1505681811e-1
378.51	0.21506249993	2.1506249993e-1
378.52	0.21506818175	2.1506818175e-1
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378.54	0.21507954539	2.1507954539e-1
378.55	0.2150852272	2.150852272e-1
378.56	0.21509090902	2.1509090902e-1
378.57	0.21509659084	2.1509659084e-1
378.58	0.21510227266	2.1510227266e-1
378.59	0.21510795448	2.1510795448e-1
378.6	0.21511363629	2.1511363629e-1
378.61	0.21511931811	2.1511931811e-1
378.62	0.21512499993	2.1512499993e-1
378.63	0.21513068175	2.1513068175e-1

378.64	0.21513636357	2.1513636357e-1
378.65	0.21514204539	2.1514204539e-1
378.66	0.2151477272	2.151477272e-1
378.67	0.21515340902	2.1515340902e-1
378.68	0.21515909084	2.1515909084e-1
378.69	0.21516477266	2.1516477266e-1
378.7	0.21517045448	2.1517045448e-1
378.71	0.21517613629	2.1517613629e-1
378.72	0.21518181811	2.1518181811e-1
378.73	0.21518749993	2.1518749993e-1
378.74	0.21519318175	2.1519318175e-1
378.75	0.21519886357	2.1519886357e-1
378.76	0.21520454539	2.1520454539e-1
378.77	0.2152102272	2.152102272e-1
378.78	0.21521590902	2.1521590902e-1
378.79	0.21522159084	2.1522159084e-1
378.8	0.21522727266	2.1522727266e-1
378.81	0.21523295448	2.1523295448e-1
378.82	0.21523863629	2.1523863629e-1
378.83	0.21524431811	2.1524431811e-1
378.84	0.21524999993	2.1524999993e-1
378.85	0.21525568175	2.1525568175e-1
378.86	0.21526136357	2.1526136357e-1
378.87	0.21526704539	2.1526704539e-1
378.88	0.2152727272	2.152727272e-1
378.89	0.21527840902	2.1527840902e-1
378.9	0.21528409084	2.1528409084e-1
378.91	0.21528977266	2.1528977266e-1
378.92	0.21529545448	2.1529545448e-1
378.93	0.21530113629	2.1530113629e-1
378.94	0.21530681811	2.1530681811e-1
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378.96	0.21531818175	2.1531818175e-1
378.97	0.21532386357	2.1532386357e-1
378.98	0.21532954539	2.1532954539e-1
378.99	0.2153352272	2.153352272e-1
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379.03	0.21535795448	2.1535795448e-1
379.04	0.21536363629	2.1536363629e-1
379.05	0.21536931811	2.1536931811e-1
379.06	0.21537499993	2.1537499993e-1
379.07	0.21538068175	2.1538068175e-1
379.08	0.21538636357	2.1538636357e-1
379.09	0.21539204539	2.1539204539e-1
379.1	0.2153977272	2.153977272e-1
379.11	0.21540340902	2.1540340902e-1
379.12	0.21540909084	2.1540909084e-1
379.13	0.21541477266	2.1541477266e-1
379.14	0.21542045448	2.1542045448e-1
379.15	0.21542613629	2.1542613629e-1
379.16	0.21543181811	2.1543181811e-1
379.17	0.21543749993	2.1543749993e-1
379.18	0.21544318175	2.1544318175e-1
379.19	0.21544886357	2.1544886357e-1
379.2	0.21545454539	2.1545454539e-1
379.21	0.2154602272	2.154602272e-1
379.22	0.21546590902	2.1546590902e-1
379.23	0.21547159084	2.1547159084e-1
379.24	0.21547727266	2.1547727266e-1
379.25	0.21548295448	2.1548295448e-1
379.26	0.21548863629	2.1548863629e-1
379.27	0.21549431811	2.1549431811e-1
379.28	0.21549999993	2.1549999993e-1
379.29	0.21550568175	2.1550568175e-1
379.3	0.21551136357	2.1551136357e-1
379.31	0.21551704539	2.1551704539e-1
379.32	0.2155227272	2.155227272e-1
379.33	0.21552840902	2.1552840902e-1
379.34	0.21553409084	2.1553409084e-1
379.35	0.21553977266	2.1553977266e-1
379.36	0.21554545448	2.1554545448e-1
379.37	0.21555113629	2.1555113629e-1
379.38	0.21555681811	2.1555681811e-1
379.39	0.21556249993	2.1556249993e-1

379.4	0.21556818175	2.1556818175e-1
379.41	0.21557386357	2.1557386357e-1
379.42	0.21557954539	2.1557954539e-1
379.43	0.2155852272	2.155852272e-1
379.44	0.21559090902	2.1559090902e-1
379.45	0.21559659084	2.1559659084e-1
379.46	0.21560227266	2.1560227266e-1
379.47	0.21560795448	2.1560795448e-1
379.48	0.21561363629	2.1561363629e-1
379.49	0.21561931811	2.1561931811e-1
379.5	0.21562499993	2.1562499993e-1
379.51	0.21563068175	2.1563068175e-1
379.52	0.21563636357	2.1563636357e-1
379.53	0.21564204539	2.1564204539e-1
379.54	0.2156477272	2.156477272e-1
379.55	0.21565340902	2.1565340902e-1
379.56	0.21565909084	2.1565909084e-1
379.57	0.21566477266	2.1566477266e-1
379.58	0.21567045448	2.1567045448e-1
379.59	0.21567613629	2.1567613629e-1
379.6	0.21568181811	2.1568181811e-1
379.61	0.21568749993	2.1568749993e-1
379.62	0.21569318175	2.1569318175e-1
379.63	0.21569886357	2.1569886357e-1
379.64	0.21570454539	2.1570454539e-1
379.65	0.2157102272	2.157102272e-1
379.66	0.21571590902	2.1571590902e-1
379.67	0.21572159084	2.1572159084e-1
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379.69	0.21573295448	2.1573295448e-1
379.7	0.21573863629	2.1573863629e-1
379.71	0.21574431811	2.1574431811e-1
379.72	0.21574999993	2.1574999993e-1
379.73	0.21575568175	2.1575568175e-1
379.74	0.21576136357	2.1576136357e-1
379.75	0.21576704539	2.1576704539e-1
379.76	0.2157727272	2.157727272e-1
379.77	0.21577840902	2.1577840902e-1

379.78	0.21578409084	2.1578409084e-1
379.79	0.21578977266	2.1578977266e-1
379.8	0.21579545448	2.1579545448e-1
379.81	0.21580113629	2.1580113629e-1
379.82	0.21580681811	2.1580681811e-1
379.83	0.21581249993	2.1581249993e-1
379.84	0.21581818175	2.1581818175e-1
379.85	0.21582386357	2.1582386357e-1
379.86	0.21582954539	2.1582954539e-1
379.87	0.2158352272	2.158352272e-1
379.88	0.21584090902	2.1584090902e-1
379.89	0.21584659084	2.1584659084e-1
379.9	0.21585227266	2.1585227266e-1
379.91	0.21585795448	2.1585795448e-1
379.92	0.21586363629	2.1586363629e-1
379.93	0.21586931811	2.1586931811e-1
379.94	0.21587499993	2.1587499993e-1
379.95	0.21588068175	2.1588068175e-1
379.96	0.21588636357	2.1588636357e-1
379.97	0.21589204539	2.1589204539e-1
379.98	0.2158977272	2.158977272e-1
379.99	0.21590340902	2.1590340902e-1
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380.01	0.21591477266	2.1591477266e-1
380.02	0.21592045448	2.1592045448e-1
380.03	0.21592613629	2.1592613629e-1
380.04	0.21593181811	2.1593181811e-1
380.05	0.21593749993	2.1593749993e-1
380.06	0.21594318175	2.1594318175e-1
380.07	0.21594886357	2.1594886357e-1
380.08	0.21595454539	2.1595454539e-1
380.09	0.2159602272	2.159602272e-1
380.1	0.21596590902	2.1596590902e-1
380.11	0.21597159084	2.1597159084e-1
380.12	0.21597727266	2.1597727266e-1
380.13	0.21598295448	2.1598295448e-1
380.14	0.21598863629	2.1598863629e-1
380.15	0.21599431811	2.1599431811e-1

380.16	0.21599999993	2.1599999993e-1
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380.27	0.21606249993	2.1606249993e-1
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381.05	0.21650568175	2.1650568175e-1
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381.08	0.2165227272	2.165227272e-1
381.09	0.21652840902	2.1652840902e-1
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381.13	0.21655113629	2.1655113629e-1
381.14	0.21655681811	2.1655681811e-1
381.15	0.21656249993	2.1656249993e-1
381.16	0.21656818175	2.1656818175e-1
381.17	0.21657386357	2.1657386357e-1
381.18	0.21657954539	2.1657954539e-1
381.19	0.2165852272	2.165852272e-1
381.2	0.21659090902	2.1659090902e-1
381.21	0.21659659084	2.1659659084e-1
381.22	0.21660227266	2.1660227266e-1
381.23	0.21660795448	2.1660795448e-1
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381.27	0.21663068175	2.1663068175e-1
381.28	0.21663636357	2.1663636357e-1
381.29	0.21664204539	2.1664204539e-1

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383.7	0.21801136357	2.1801136357e-1
383.71	0.21801704538	2.1801704538e-1
383.72	0.2180227272	2.180227272e-1
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383.74	0.21803409084	2.1803409084e-1
383.75	0.21803977266	2.1803977266e-1
383.76	0.21804545448	2.1804545448e-1
383.77	0.21805113629	2.1805113629e-1
383.78	0.21805681811	2.1805681811e-1
383.79	0.21806249993	2.1806249993e-1
383.8	0.21806818175	2.1806818175e-1
383.81	0.21807386357	2.1807386357e-1
383.82	0.21807954538	2.1807954538e-1
383.83	0.2180852272	2.180852272e-1
383.84	0.21809090902	2.1809090902e-1
383.85	0.21809659084	2.1809659084e-1
383.86	0.21810227266	2.1810227266e-1
383.87	0.21810795448	2.1810795448e-1
383.88	0.21811363629	2.1811363629e-1
383.89	0.21811931811	2.1811931811e-1
383.9	0.21812499993	2.18124999993e-1
383.91	0.21813068175	2.1813068175e-1
383.92	0.21813636357	2.1813636357e-1
383.93	0.21814204538	2.1814204538e-1
383.94	0.2181477272	2.181477272e-1
383.95	0.21815340902	2.1815340902e-1

383.96	0.21815909084	2.1815909084e-1
383.97	0.21816477266	2.1816477266e-1
383.98	0.21817045448	2.1817045448e-1
383.99	0.21817613629	2.1817613629e-1
384	0.21818181811	2.1818181811e-1
384.01	0.21818749993	2.1818749993e-1
384.02	0.21819318175	2.1819318175e-1
384.03	0.21819886357	2.1819886357e-1
384.04	0.21820454538	2.1820454538e-1
384.05	0.2182102272	2.182102272e-1
384.06	0.21821590902	2.1821590902e-1
384.07	0.21822159084	2.1822159084e-1
384.08	0.21822727266	2.1822727266e-1
384.09	0.21823295448	2.1823295448e-1
384.1	0.21823863629	2.1823863629e-1
384.11	0.21824431811	2.1824431811e-1
384.12	0.21824999993	2.1824999993e-1
384.13	0.21825568175	2.1825568175e-1
384.14	0.21826136357	2.1826136357e-1
384.15	0.21826704538	2.1826704538e-1
384.16	0.2182727272	2.182727272e-1
384.17	0.21827840902	2.1827840902e-1
384.18	0.21828409084	2.1828409084e-1
384.19	0.21828977266	2.1828977266e-1
384.2	0.21829545448	2.1829545448e-1
384.21	0.21830113629	2.1830113629e-1
384.22	0.21830681811	2.1830681811e-1
384.23	0.21831249993	2.1831249993e-1
384.24	0.21831818175	2.1831818175e-1
384.25	0.21832386357	2.1832386357e-1
384.26	0.21832954538	2.1832954538e-1
384.27	0.2183352272	2.183352272e-1
384.28	0.21834090902	2.1834090902e-1
384.29	0.21834659084	2.1834659084e-1
384.3	0.21835227266	2.1835227266e-1
384.31	0.21835795448	2.1835795448e-1
384.32	0.21836363629	2.1836363629e-1
384.33	0.21836931811	2.1836931811e-1

384.34	0.21837499993	2.1837499993e-1
384.35	0.21838068175	2.1838068175e-1
384.36	0.21838636357	2.1838636357e-1
384.37	0.21839204538	2.1839204538e-1
384.38	0.2183977272	2.183977272e-1
384.39	0.21840340902	2.1840340902e-1
384.4	0.21840909084	2.1840909084e-1
384.41	0.21841477266	2.1841477266e-1
384.42	0.21842045448	2.1842045448e-1
384.43	0.21842613629	2.1842613629e-1
384.44	0.21843181811	2.1843181811e-1
384.45	0.21843749993	2.1843749993e-1
384.46	0.21844318175	2.1844318175e-1
384.47	0.21844886357	2.1844886357e-1
384.48	0.21845454538	2.1845454538e-1
384.49	0.2184602272	2.184602272e-1
384.5	0.21846590902	2.1846590902e-1
384.51	0.21847159084	2.1847159084e-1
384.52	0.21847727266	2.1847727266e-1
384.53	0.21848295448	2.1848295448e-1
384.54	0.21848863629	2.1848863629e-1
384.55	0.21849431811	2.1849431811e-1
384.56	0.21849999993	2.1849999993e-1
384.57	0.21850568175	2.1850568175e-1
384.58	0.21851136357	2.1851136357e-1
384.59	0.21851704538	2.1851704538e-1
384.6	0.2185227272	2.185227272e-1
384.61	0.21852840902	2.1852840902e-1
384.62	0.21853409084	2.1853409084e-1
384.63	0.21853977266	2.1853977266e-1
384.64	0.21854545448	2.1854545448e-1
384.65	0.21855113629	2.1855113629e-1
384.66	0.21855681811	2.1855681811e-1
384.67	0.21856249993	2.1856249993e-1
384.68	0.21856818175	2.1856818175e-1
384.69	0.21857386357	2.1857386357e-1
384.7	0.21857954538	2.1857954538e-1
384.71	0.2185852272	2.185852272e-1

384.72	0.21859090902	2.1859090902e-1
384.73	0.21859659084	2.1859659084e-1
384.74	0.21860227266	2.1860227266e-1
384.75	0.21860795448	2.1860795448e-1
384.76	0.21861363629	2.1861363629e-1
384.77	0.21861931811	2.1861931811e-1
384.78	0.21862499993	2.1862499993e-1
384.79	0.21863068175	2.1863068175e-1
384.8	0.21863636357	2.1863636357e-1
384.81	0.21864204538	2.1864204538e-1
384.82	0.2186477272	2.186477272e-1
384.83	0.21865340902	2.1865340902e-1
384.84	0.21865909084	2.1865909084e-1
384.85	0.21866477266	2.1866477266e-1
384.86	0.21867045448	2.1867045448e-1
384.87	0.21867613629	2.1867613629e-1
384.88	0.21868181811	2.1868181811e-1
384.89	0.21868749993	2.1868749993e-1
384.9	0.21869318175	2.1869318175e-1
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384.97	0.21873295448	2.1873295448e-1
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385.22	0.21887499993	2.1887499993e-1
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385.37	0.2189602272	2.189602272e-1
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387.48	0.22015909084	2.2015909084e-1
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387.58	0.22021590902	2.2021590902e-1
387.59	0.22022159084	2.2022159084e-1
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387.9	0.2203977272	2.203977272e-1
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388.19	0.22056249993	2.2056249993e-1
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388.21	0.22057386357	2.2057386357e-1
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388.23	0.2205852272	2.205852272e-1
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388.31	0.22063068175	2.2063068175e-1
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394.44	0.22411363629	2.2411363629e-1
394.45	0.22411931811	2.2411931811e-1
394.46	0.22412499993	2.2412499993e-1
394.47	0.22413068175	2.2413068175e-1
394.48	0.22413636356	2.2413636356e-1
394.49	0.22414204538	2.2414204538e-1
394.5	0.2241477272	2.241477272e-1
394.51	0.22415340902	2.2415340902e-1
394.52	0.22415909084	2.2415909084e-1
394.53	0.22416477266	2.2416477266e-1
394.54	0.22417045447	2.2417045447e-1
394.55	0.22417613629	2.2417613629e-1
394.56	0.22418181811	2.2418181811e-1
394.57	0.22418749993	2.2418749993e-1
394.58	0.22419318175	2.2419318175e-1
394.59	0.22419886356	2.2419886356e-1

394.6	0.22420454538	2.2420454538e-1
394.61	0.2242102272	2.242102272e-1
394.62	0.22421590902	2.2421590902e-1
394.63	0.22422159084	2.2422159084e-1
394.64	0.22422727266	2.2422727266e-1
394.65	0.22423295447	2.2423295447e-1
394.66	0.22423863629	2.2423863629e-1
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394.68	0.22424999993	2.2424999993e-1
394.69	0.22425568175	2.2425568175e-1
394.7	0.22426136356	2.2426136356e-1
394.71	0.22426704538	2.2426704538e-1
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394.73	0.22427840902	2.2427840902e-1
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394.76	0.22429545447	2.2429545447e-1
394.77	0.22430113629	2.2430113629e-1
394.78	0.22430681811	2.2430681811e-1
394.79	0.22431249993	2.2431249993e-1
394.8	0.22431818175	2.2431818175e-1
394.81	0.22432386356	2.2432386356e-1
394.82	0.22432954538	2.2432954538e-1
394.83	0.2243352272	2.243352272e-1
394.84	0.22434090902	2.2434090902e-1
394.85	0.22434659084	2.2434659084e-1
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394.87	0.22435795447	2.2435795447e-1
394.88	0.22436363629	2.2436363629e-1
394.89	0.22436931811	2.2436931811e-1
394.9	0.22437499993	2.2437499993e-1
394.91	0.22438068175	2.2438068175e-1
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394.94	0.2243977272	2.243977272e-1
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395	0.22443181811	2.2443181811e-1
395.01	0.22443749993	2.2443749993e-1
395.02	0.22444318175	2.2444318175e-1
395.03	0.22444886356	2.2444886356e-1
395.04	0.22445454538	2.2445454538e-1
395.05	0.2244602272	2.244602272e-1
395.06	0.22446590902	2.2446590902e-1
395.07	0.22447159084	2.2447159084e-1
395.08	0.22447727266	2.2447727266e-1
395.09	0.22448295447	2.2448295447e-1
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395.11	0.22449431811	2.2449431811e-1
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395.13	0.22450568175	2.2450568175e-1
395.14	0.22451136356	2.2451136356e-1
395.15	0.22451704538	2.2451704538e-1
395.16	0.2245227272	2.245227272e-1
395.17	0.22452840902	2.2452840902e-1
395.18	0.22453409084	2.2453409084e-1
395.19	0.22453977266	2.2453977266e-1
395.2	0.22454545447	2.2454545447e-1
395.21	0.22455113629	2.2455113629e-1
395.22	0.22455681811	2.2455681811e-1
395.23	0.22456249993	2.2456249993e-1
395.24	0.22456818175	2.2456818175e-1
395.25	0.22457386356	2.2457386356e-1
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395.27	0.2245852272	2.245852272e-1
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395.34	0.22462499993	2.2462499993e-1
395.35	0.22463068175	2.2463068175e-1

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395.37	0.22464204538	2.2464204538e-1
395.38	0.2246477272	2.246477272e-1
395.39	0.22465340902	2.2465340902e-1
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395.43	0.22467613629	2.2467613629e-1
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395.45	0.22468749993	2.2468749993e-1
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395.49	0.2247102272	2.247102272e-1
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395.51	0.22472159084	2.2472159084e-1
395.52	0.22472727266	2.2472727266e-1
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395.54	0.22473863629	2.2473863629e-1
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395.56	0.22474999993	2.2474999993e-1
395.57	0.22475568175	2.2475568175e-1
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395.67	0.22481249993	2.2481249993e-1
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398.26	0.22628409084	2.2628409084e-1
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398.38	0.22635227265	2.2635227265e-1
398.39	0.22635795447	2.2635795447e-1

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398.42	0.22637499993	2.2637499993e-1
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398.73	0.22655113629	2.2655113629e-1
398.74	0.22655681811	2.2655681811e-1
398.75	0.22656249993	2.2656249993e-1
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405.23	0.23024431811	2.3024431811e-1

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408.65	0.23218749993	2.3218749993e-1

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408.7	0.23221590902	2.3221590902e-1
408.71	0.23222159083	2.3222159083e-1
408.72	0.23222727265	2.3222727265e-1
408.73	0.23223295447	2.3223295447e-1
408.74	0.23223863629	2.3223863629e-1
408.75	0.23224431811	2.3224431811e-1
408.76	0.23224999993	2.3224999993e-1
408.77	0.23225568174	2.3225568174e-1
408.78	0.23226136356	2.3226136356e-1
408.79	0.23226704538	2.3226704538e-1
408.8	0.2322727272	2.322727272e-1
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408.87	0.23231249993	2.3231249993e-1
408.88	0.23231818174	2.3231818174e-1
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408.9	0.23232954538	2.3232954538e-1
408.91	0.2323352272	2.323352272e-1
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408.93	0.23234659083	2.3234659083e-1
408.94	0.23235227265	2.3235227265e-1
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408.98	0.23237499993	2.3237499993e-1
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409.31	0.23256249993	2.3256249993e-1
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412.26	0.23423863629	2.3423863629e-1
412.27	0.23424431811	2.3424431811e-1
412.28	0.23424999993	2.3424999993e-1
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412.49	0.23436931811	2.3436931811e-1
412.5	0.23437499993	2.3437499993e-1
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412.83	0.23456249992	2.3456249992e-1

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413.21	0.23477840902	2.3477840902e-1

413.22	0.23478409083	2.3478409083e-1
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413.25	0.23480113629	2.3480113629e-1
413.26	0.23480681811	2.3480681811e-1
413.27	0.23481249992	2.3481249992e-1
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415.46	0.23605681811	2.3605681811e-1
415.47	0.23606249992	2.3606249992e-1
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415.79	0.23624431811	2.3624431811e-1
415.8	0.23624999992	2.3624999992e-1
415.81	0.23625568174	2.3625568174e-1
415.82	0.23626136356	2.3626136356e-1
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415.86	0.23628409083	2.3628409083e-1
415.87	0.23628977265	2.3628977265e-1

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416.06	0.2363977272	2.3639777272e-1
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416.15	0.23644886356	2.3644886356e-1
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416.19	0.23647159083	2.3647159083e-1
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416.21	0.23648295447	2.3648295447e-1
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416.31	0.23653977265	2.3653977265e-1
416.32	0.23654545447	2.3654545447e-1
416.33	0.23655113629	2.3655113629e-1
416.34	0.23655681811	2.3655681811e-1
416.35	0.23656249992	2.3656249992e-1
416.36	0.23656818174	2.3656818174e-1
416.37	0.23657386356	2.3657386356e-1
416.38	0.23657954538	2.3657954538e-1
416.39	0.2365852272	2.365852272e-1
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416.43	0.23660795447	2.3660795447e-1
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416.47	0.23663068174	2.3663068174e-1
416.48	0.23663636356	2.3663636356e-1
416.49	0.23664204538	2.3664204538e-1
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416.54	0.23667045447	2.3667045447e-1
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416.57	0.23668749992	2.3668749992e-1
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416.76	0.23679545447	2.3679545447e-1
416.77	0.23680113629	2.3680113629e-1
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416.79	0.23681249992	2.3681249992e-1
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416.82	0.23682954538	2.3682954538e-1
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419.27	0.23822159083	2.3822159083e-1
419.28	0.23822727265	2.3822727265e-1
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419.31	0.23824431811	2.3824431811e-1
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419.36	0.2382727272	2.382727272e-1
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419.43	0.23831249992	2.3831249992e-1
419.44	0.23831818174	2.3831818174e-1
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419.46	0.23832954538	2.3832954538e-1
419.47	0.2383352272	2.383352272e-1
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419.52	0.23836363629	2.3836363629e-1
419.53	0.23836931811	2.3836931811e-1
419.54	0.23837499992	2.3837499992e-1
419.55	0.23838068174	2.3838068174e-1
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419.57	0.23839204538	2.3839204538e-1
419.58	0.2383977272	2.383977272e-1
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419.82	0.23853409083	2.3853409083e-1
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419.87	0.23856249992	2.3856249992e-1
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419.9	0.23857954538	2.3857954538e-1
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422.87	0.24026704538	2.4026704538e-1
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422.89	0.24027840901	2.4027840901e-1
422.9	0.24028409083	2.4028409083e-1
422.91	0.24028977265	2.4028977265e-1
422.92	0.24029545447	2.4029545447e-1
422.93	0.24030113629	2.4030113629e-1
422.94	0.2403068181	2.403068181e-1
422.95	0.24031249992	2.4031249992e-1
422.96	0.24031818174	2.4031818174e-1
422.97	0.24032386356	2.4032386356e-1
422.98	0.24032954538	2.4032954538e-1
422.99	0.2403352272	2.403352272e-1
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423.02	0.24035227265	2.4035227265e-1
423.03	0.24035795447	2.4035795447e-1
423.04	0.24036363629	2.4036363629e-1
423.05	0.2403693181	2.403693181e-1
423.06	0.24037499992	2.4037499992e-1
423.07	0.24038068174	2.4038068174e-1
423.08	0.24038636356	2.4038636356e-1
423.09	0.24039204538	2.4039204538e-1

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423.12	0.24040909083	2.4040909083e-1
423.13	0.24041477265	2.4041477265e-1
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423.15	0.24042613629	2.4042613629e-1
423.16	0.2404318181	2.404318181e-1
423.17	0.24043749992	2.4043749992e-1
423.18	0.24044318174	2.4044318174e-1
423.19	0.24044886356	2.4044886356e-1
423.2	0.24045454538	2.4045454538e-1
423.21	0.2404602272	2.404602272e-1
423.22	0.24046590901	2.4046590901e-1
423.23	0.24047159083	2.4047159083e-1
423.24	0.24047727265	2.4047727265e-1
423.25	0.24048295447	2.4048295447e-1
423.26	0.24048863629	2.4048863629e-1
423.27	0.2404943181	2.404943181e-1
423.28	0.24049999992	2.4049999992e-1
423.29	0.24050568174	2.4050568174e-1
423.3	0.24051136356	2.4051136356e-1
423.31	0.24051704538	2.4051704538e-1
423.32	0.2405227272	2.405227272e-1
423.33	0.24052840901	2.4052840901e-1
423.34	0.24053409083	2.4053409083e-1
423.35	0.24053977265	2.4053977265e-1
423.36	0.24054545447	2.4054545447e-1
423.37	0.24055113629	2.4055113629e-1
423.38	0.2405568181	2.405568181e-1
423.39	0.24056249992	2.4056249992e-1
423.4	0.24056818174	2.4056818174e-1
423.41	0.24057386356	2.4057386356e-1
423.42	0.24057954538	2.4057954538e-1
423.43	0.2405852272	2.405852272e-1
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423.45	0.24059659083	2.4059659083e-1
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423.47	0.24060795447	2.4060795447e-1

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423.5	0.24062499992	2.4062499992e-1
423.51	0.24063068174	2.4063068174e-1
423.52	0.24063636356	2.4063636356e-1
423.53	0.24064204538	2.4064204538e-1
423.54	0.2406477272	2.406477272e-1
423.55	0.24065340901	2.4065340901e-1
423.56	0.24065909083	2.4065909083e-1
423.57	0.24066477265	2.4066477265e-1
423.58	0.24067045447	2.4067045447e-1
423.59	0.24067613629	2.4067613629e-1
423.6	0.2406818181	2.406818181e-1
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423.65	0.2407102272	2.407102272e-1
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423.67	0.24072159083	2.4072159083e-1
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423.74	0.24076136356	2.4076136356e-1
423.75	0.24076704538	2.4076704538e-1
423.76	0.2407727272	2.407727272e-1
423.77	0.24077840901	2.4077840901e-1
423.78	0.24078409083	2.4078409083e-1
423.79	0.24078977265	2.4078977265e-1
423.8	0.24079545447	2.4079545447e-1
423.81	0.24080113629	2.4080113629e-1
423.82	0.2408068181	2.408068181e-1
423.83	0.24081249992	2.4081249992e-1
423.84	0.24081818174	2.4081818174e-1
423.85	0.24082386356	2.4082386356e-1

423.86	0.24082954538	2.4082954538e-1
423.87	0.2408352272	2.408352272e-1
423.88	0.24084090901	2.4084090901e-1
423.89	0.24084659083	2.4084659083e-1
423.9	0.24085227265	2.4085227265e-1
423.91	0.24085795447	2.4085795447e-1
423.92	0.24086363629	2.4086363629e-1
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423.94	0.24087499992	2.4087499992e-1
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423.96	0.24088636356	2.4088636356e-1
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424.09	0.2409602272	2.409602272e-1
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424.13	0.24098295447	2.4098295447e-1
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424.19	0.24101704538	2.4101704538e-1
424.2	0.2410227272	2.410227272e-1
424.21	0.24102840901	2.4102840901e-1
424.22	0.24103409083	2.4103409083e-1
424.23	0.24103977265	2.4103977265e-1

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424.26	0.2410568181	2.410568181e-1
424.27	0.24106249992	2.4106249992e-1
424.28	0.24106818174	2.4106818174e-1
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424.31	0.2410852272	2.410852272e-1
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424.34	0.24110227265	2.4110227265e-1
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426.24	0.2421818181	2.421818181e-1
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426.26	0.24219318174	2.4219318174e-1
426.27	0.24219886356	2.4219886356e-1
426.28	0.24220454538	2.4220454538e-1
426.29	0.2422102272	2.422102272e-1
426.3	0.24221590901	2.4221590901e-1
426.31	0.24222159083	2.4222159083e-1
426.32	0.24222727265	2.4222727265e-1
426.33	0.24223295447	2.4223295447e-1
426.34	0.24223863629	2.4223863629e-1
426.35	0.2422443181	2.422443181e-1
426.36	0.24224999992	2.4224999992e-1
426.37	0.24225568174	2.4225568174e-1
426.38	0.24226136356	2.4226136356e-1
426.39	0.24226704538	2.4226704538e-1
426.4	0.2422727272	2.422727272e-1
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426.42	0.24228409083	2.4228409083e-1
426.43	0.24228977265	2.4228977265e-1
426.44	0.24229545447	2.4229545447e-1
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426.46	0.2423068181	2.423068181e-1
426.47	0.24231249992	2.4231249992e-1
426.48	0.24231818174	2.4231818174e-1
426.49	0.24232386356	2.4232386356e-1
426.5	0.24232954538	2.4232954538e-1
426.51	0.2423352272	2.423352272e-1

426.52	0.24234090901	2.4234090901e-1
426.53	0.24234659083	2.4234659083e-1
426.54	0.24235227265	2.4235227265e-1
426.55	0.24235795447	2.4235795447e-1
426.56	0.24236363629	2.4236363629e-1
426.57	0.2423693181	2.423693181e-1
426.58	0.24237499992	2.4237499992e-1
426.59	0.24238068174	2.4238068174e-1
426.6	0.24238636356	2.4238636356e-1
426.61	0.24239204538	2.4239204538e-1
426.62	0.2423977272	2.423977272e-1
426.63	0.24240340901	2.4240340901e-1
426.64	0.24240909083	2.4240909083e-1
426.65	0.24241477265	2.4241477265e-1
426.66	0.24242045447	2.4242045447e-1
426.67	0.24242613629	2.4242613629e-1
426.68	0.2424318181	2.424318181e-1
426.69	0.24243749992	2.4243749992e-1
426.7	0.24244318174	2.4244318174e-1
426.71	0.24244886356	2.4244886356e-1
426.72	0.24245454538	2.4245454538e-1
426.73	0.2424602272	2.424602272e-1
426.74	0.24246590901	2.4246590901e-1
426.75	0.24247159083	2.4247159083e-1
426.76	0.24247727265	2.4247727265e-1
426.77	0.24248295447	2.4248295447e-1
426.78	0.24248863629	2.4248863629e-1
426.79	0.2424943181	2.424943181e-1
426.8	0.24249999992	2.4249999992e-1
426.81	0.24250568174	2.4250568174e-1
426.82	0.24251136356	2.4251136356e-1
426.83	0.24251704538	2.4251704538e-1
426.84	0.2425227272	2.425227272e-1
426.85	0.24252840901	2.4252840901e-1
426.86	0.24253409083	2.4253409083e-1
426.87	0.24253977265	2.4253977265e-1
426.88	0.24254545447	2.4254545447e-1
426.89	0.24255113629	2.4255113629e-1

426.9	0.2425568181	2.425568181e-1
426.91	0.24256249992	2.4256249992e-1
426.92	0.24256818174	2.4256818174e-1
426.93	0.24257386356	2.4257386356e-1
426.94	0.24257954538	2.4257954538e-1
426.95	0.2425852272	2.425852272e-1
426.96	0.24259090901	2.4259090901e-1
426.97	0.24259659083	2.4259659083e-1
426.98	0.24260227265	2.4260227265e-1
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427.02	0.24262499992	2.4262499992e-1
427.03	0.24263068174	2.4263068174e-1
427.04	0.24263636356	2.4263636356e-1
427.05	0.24264204538	2.4264204538e-1
427.06	0.2426477272	2.426477272e-1
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427.12	0.2426818181	2.426818181e-1
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427.14	0.24269318174	2.4269318174e-1
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427.16	0.24270454538	2.4270454538e-1
427.17	0.2427102272	2.427102272e-1
427.18	0.24271590901	2.4271590901e-1
427.19	0.24272159083	2.4272159083e-1
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427.27	0.24276704538	2.4276704538e-1

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427.29	0.24277840901	2.4277840901e-1
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427.31	0.24278977265	2.4278977265e-1
427.32	0.24279545447	2.4279545447e-1
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427.37	0.24282386356	2.4282386356e-1
427.38	0.24282954538	2.4282954538e-1
427.39	0.2428352272	2.428352272e-1
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427.42	0.24285227265	2.4285227265e-1
427.43	0.24285795447	2.4285795447e-1
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427.53	0.24291477265	2.4291477265e-1
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427.55	0.24292613629	2.4292613629e-1
427.56	0.2429318181	2.429318181e-1
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427.73	0.24302840901	2.4302840901e-1
427.74	0.24303409083	2.4303409083e-1
427.75	0.24303977265	2.4303977265e-1
427.76	0.24304545447	2.4304545447e-1
427.77	0.24305113629	2.4305113629e-1
427.78	0.2430568181	2.430568181e-1
427.79	0.24306249992	2.4306249992e-1
427.8	0.24306818174	2.4306818174e-1
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427.82	0.24307954538	2.4307954538e-1
427.83	0.24308522719	2.4308522719e-1
427.84	0.24309090901	2.4309090901e-1
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427.9	0.24312499992	2.4312499992e-1
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428.38	0.24339772719	2.4339772719e-1
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433.49	0.24630113628	2.4630113628e-1
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433.52	0.24631818174	2.4631818174e-1
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433.54	0.24632954538	2.4632954538e-1
433.55	0.24633522719	2.4633522719e-1
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433.57	0.24634659083	2.4634659083e-1
433.58	0.24635227265	2.4635227265e-1
433.59	0.24635795447	2.4635795447e-1
433.6	0.24636363628	2.4636363628e-1
433.61	0.2463693181	2.463693181e-1
433.62	0.24637499992	2.4637499992e-1
433.63	0.24638068174	2.4638068174e-1
433.64	0.24638636356	2.4638636356e-1
433.65	0.24639204538	2.4639204538e-1
433.66	0.24639772719	2.4639772719e-1
433.67	0.24640340901	2.4640340901e-1
433.68	0.24640909083	2.4640909083e-1
433.69	0.24641477265	2.4641477265e-1
433.7	0.24642045447	2.4642045447e-1
433.71	0.24642613628	2.4642613628e-1
433.72	0.2464318181	2.464318181e-1
433.73	0.24643749992	2.4643749992e-1

433.74	0.24644318174	2.4644318174e-1
433.75	0.24644886356	2.4644886356e-1
433.76	0.24645454538	2.4645454538e-1
433.77	0.24646022719	2.4646022719e-1
433.78	0.24646590901	2.4646590901e-1
433.79	0.24647159083	2.4647159083e-1
433.8	0.24647727265	2.4647727265e-1
433.81	0.24648295447	2.4648295447e-1
433.82	0.24648863628	2.4648863628e-1
433.83	0.2464943181	2.464943181e-1
433.84	0.24649999992	2.4649999992e-1
433.85	0.24650568174	2.4650568174e-1
433.86	0.24651136356	2.4651136356e-1
433.87	0.24651704538	2.4651704538e-1
433.88	0.24652272719	2.4652272719e-1
433.89	0.24652840901	2.4652840901e-1
433.9	0.24653409083	2.4653409083e-1
433.91	0.24653977265	2.4653977265e-1
433.92	0.24654545447	2.4654545447e-1
433.93	0.24655113628	2.4655113628e-1
433.94	0.2465568181	2.465568181e-1
433.95	0.24656249992	2.4656249992e-1
433.96	0.24656818174	2.4656818174e-1
433.97	0.24657386356	2.4657386356e-1
433.98	0.24657954538	2.4657954538e-1
433.99	0.24658522719	2.4658522719e-1
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434.01	0.24659659083	2.4659659083e-1
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434.07	0.24663068174	2.4663068174e-1
434.08	0.24663636356	2.4663636356e-1
434.09	0.24664204538	2.4664204538e-1
434.1	0.24664772719	2.4664772719e-1
434.11	0.24665340901	2.4665340901e-1

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434.13	0.24666477265	2.4666477265e-1
434.14	0.24667045447	2.4667045447e-1
434.15	0.24667613628	2.4667613628e-1
434.16	0.2466818181	2.466818181e-1
434.17	0.24668749992	2.4668749992e-1
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434.19	0.24669886356	2.4669886356e-1
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434.3	0.24676136356	2.4676136356e-1
434.31	0.24676704538	2.4676704538e-1
434.32	0.24677272719	2.4677272719e-1
434.33	0.24677840901	2.4677840901e-1
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434.36	0.24679545447	2.4679545447e-1
434.37	0.24680113628	2.4680113628e-1
434.38	0.2468068181	2.468068181e-1
434.39	0.24681249992	2.4681249992e-1
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434.41	0.24682386356	2.4682386356e-1
434.42	0.24682954538	2.4682954538e-1
434.43	0.24683522719	2.4683522719e-1
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434.46	0.24685227265	2.4685227265e-1
434.47	0.24685795447	2.4685795447e-1
434.48	0.24686363628	2.4686363628e-1
434.49	0.2468693181	2.468693181e-1

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434.53	0.24689204538	2.4689204538e-1
434.54	0.24689772719	2.4689772719e-1
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434.57	0.24691477265	2.4691477265e-1
434.58	0.24692045447	2.4692045447e-1
434.59	0.24692613628	2.4692613628e-1
434.6	0.2469318181	2.469318181e-1
434.61	0.24693749992	2.4693749992e-1
434.62	0.24694318174	2.4694318174e-1
434.63	0.24694886356	2.4694886356e-1
434.64	0.24695454538	2.4695454538e-1
434.65	0.24696022719	2.4696022719e-1
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434.9	0.24710227265	2.4710227265e-1
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435.19	0.24726704538	2.4726704538e-1
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435.38	0.24737499992	2.4737499992e-1
435.39	0.24738068174	2.4738068174e-1
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436.12	0.24779545447	2.4779545447e-1
436.13	0.24780113628	2.4780113628e-1
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436.6	0.24806818174	2.4806818174e-1
436.61	0.24807386356	2.4807386356e-1
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436.82	0.24819318174	2.4819318174e-1
436.83	0.24819886356	2.4819886356e-1
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437.02	0.2483068181	2.483068181e-1
437.03	0.24831249992	2.4831249992e-1
437.04	0.24831818174	2.4831818174e-1
437.05	0.24832386356	2.4832386356e-1
437.06	0.24832954538	2.4832954538e-1
437.07	0.24833522719	2.4833522719e-1
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437.09	0.24834659083	2.4834659083e-1
437.1	0.24835227265	2.4835227265e-1
437.11	0.24835795447	2.4835795447e-1
437.12	0.24836363628	2.4836363628e-1
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437.29	0.24846022719	2.4846022719e-1
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440.69	0.25039204537	2.5039204537e-1
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440.72	0.25040909083	2.5040909083e-1
440.73	0.25041477265	2.5041477265e-1
440.74	0.25042045447	2.5042045447e-1
440.75	0.25042613628	2.5042613628e-1
440.76	0.2504318181	2.504318181e-1
440.77	0.25043749992	2.5043749992e-1
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440.79	0.25044886356	2.5044886356e-1
440.8	0.25045454537	2.5045454537e-1
440.81	0.25046022719	2.5046022719e-1
440.82	0.25046590901	2.5046590901e-1
440.83	0.25047159083	2.5047159083e-1
440.84	0.25047727265	2.5047727265e-1
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440.92	0.25052272719	2.5052272719e-1
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440.95	0.25053977265	2.5053977265e-1

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440.98	0.2505568181	2.505568181e-1
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441.12	0.25063636356	2.5063636356e-1
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441.14	0.25064772719	2.5064772719e-1
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441.21	0.25068749992	2.5068749992e-1
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441.24	0.25070454537	2.5070454537e-1
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441.27	0.25072159083	2.5072159083e-1
441.28	0.25072727265	2.5072727265e-1
441.29	0.25073295447	2.5073295447e-1
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441.33	0.25075568174	2.5075568174e-1

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441.37	0.25077840901	2.5077840901e-1
441.38	0.25078409083	2.5078409083e-1
441.39	0.25078977265	2.5078977265e-1
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441.65	0.25093749992	2.5093749992e-1
441.66	0.25094318174	2.5094318174e-1
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441.79	0.25101704537	2.5101704537e-1
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441.83	0.25103977265	2.5103977265e-1
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444.24	0.25240909083	2.5240909083e-1
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444.28	0.2524318181	2.524318181e-1
444.29	0.25243749992	2.5243749992e-1
444.3	0.25244318174	2.5244318174e-1
444.31	0.25244886356	2.5244886356e-1
444.32	0.25245454537	2.5245454537e-1
444.33	0.25246022719	2.5246022719e-1
444.34	0.25246590901	2.5246590901e-1
444.35	0.25247159083	2.5247159083e-1
444.36	0.25247727265	2.5247727265e-1
444.37	0.25248295446	2.5248295446e-1

444.38	0.25248863628	2.5248863628e-1
444.39	0.2524943181	2.524943181e-1
444.4	0.25249999992	2.5249999992e-1
444.41	0.25250568174	2.5250568174e-1
444.42	0.25251136356	2.5251136356e-1
444.43	0.25251704537	2.5251704537e-1
444.44	0.25252272719	2.5252272719e-1
444.45	0.25252840901	2.5252840901e-1
444.46	0.25253409083	2.5253409083e-1
444.47	0.25253977265	2.5253977265e-1
444.48	0.25254545446	2.5254545446e-1
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444.5	0.2525568181	2.525568181e-1
444.51	0.25256249992	2.5256249992e-1
444.52	0.25256818174	2.5256818174e-1
444.53	0.25257386356	2.5257386356e-1
444.54	0.25257954537	2.5257954537e-1
444.55	0.25258522719	2.5258522719e-1
444.56	0.25259090901	2.5259090901e-1
444.57	0.25259659083	2.5259659083e-1
444.58	0.25260227265	2.5260227265e-1
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444.61	0.2526193181	2.526193181e-1
444.62	0.25262499992	2.5262499992e-1
444.63	0.25263068174	2.5263068174e-1
444.64	0.25263636356	2.5263636356e-1
444.65	0.25264204537	2.5264204537e-1
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444.71	0.25267613628	2.5267613628e-1
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444.78	0.25271590901	2.5271590901e-1
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444.87	0.25276704537	2.5276704537e-1
444.88	0.25277272719	2.5277272719e-1
444.89	0.25277840901	2.5277840901e-1
444.9	0.25278409083	2.5278409083e-1
444.91	0.25278977265	2.5278977265e-1
444.92	0.25279545446	2.5279545446e-1
444.93	0.25280113628	2.5280113628e-1
444.94	0.2528068181	2.528068181e-1
444.95	0.25281249992	2.5281249992e-1
444.96	0.25281818174	2.5281818174e-1
444.97	0.25282386356	2.5282386356e-1
444.98	0.25282954537	2.5282954537e-1
444.99	0.25283522719	2.5283522719e-1
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445.08	0.25288636356	2.5288636356e-1
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445.13	0.25291477265	2.5291477265e-1

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445.15	0.25292613628	2.5292613628e-1
445.16	0.2529318181	2.529318181e-1
445.17	0.25293749992	2.5293749992e-1
445.18	0.25294318174	2.5294318174e-1
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445.2	0.25295454537	2.5295454537e-1
445.21	0.25296022719	2.5296022719e-1
445.22	0.25296590901	2.5296590901e-1
445.23	0.25297159083	2.5297159083e-1
445.24	0.25297727265	2.5297727265e-1
445.25	0.25298295446	2.5298295446e-1
445.26	0.25298863628	2.5298863628e-1
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445.29	0.25300568174	2.5300568174e-1
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445.33	0.25302840901	2.5302840901e-1
445.34	0.25303409083	2.5303409083e-1
445.35	0.25303977265	2.5303977265e-1
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445.37	0.25305113628	2.5305113628e-1
445.38	0.2530568181	2.530568181e-1
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445.56	0.25315909083	2.5315909083e-1
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445.94	0.25337499992	2.5337499992e-1
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445.97	0.25339204537	2.5339204537e-1
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446.23	0.25353977265	2.5353977265e-1
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446.26	0.2535568181	2.535568181e-1
446.27	0.25356249992	2.5356249992e-1

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446.72	0.25381818174	2.5381818174e-1
446.73	0.25382386356	2.5382386356e-1
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446.8	0.25386363628	2.5386363628e-1
446.81	0.2538693181	2.538693181e-1
446.82	0.25387499992	2.5387499992e-1
446.83	0.25388068174	2.5388068174e-1
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446.89	0.25391477265	2.5391477265e-1
446.9	0.25392045446	2.5392045446e-1
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447.07	0.25401704537	2.5401704537e-1
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447.12	0.25404545446	2.5404545446e-1
447.13	0.25405113628	2.5405113628e-1
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447.15	0.25406249992	2.5406249992e-1
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447.29	0.25414204537	2.5414204537e-1
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447.31	0.25415340901	2.5415340901e-1
447.32	0.25415909083	2.5415909083e-1
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447.38	0.25419318174	2.5419318174e-1
447.39	0.25419886356	2.5419886356e-1
447.4	0.25420454537	2.5420454537e-1
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447.43	0.25422159083	2.5422159083e-1
447.44	0.25422727265	2.5422727265e-1
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447.46	0.25423863628	2.5423863628e-1
447.47	0.2542443181	2.542443181e-1
447.48	0.25424999992	2.5424999992e-1
447.49	0.25425568174	2.5425568174e-1
447.5	0.25426136356	2.5426136356e-1
447.51	0.25426704537	2.5426704537e-1
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447.55	0.25428977265	2.5428977265e-1
447.56	0.25429545446	2.5429545446e-1
447.57	0.25430113628	2.5430113628e-1
447.58	0.2543068181	2.543068181e-1
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447.62	0.25432954537	2.5432954537e-1
447.63	0.25433522719	2.5433522719e-1
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447.65	0.25434659083	2.5434659083e-1
447.66	0.25435227265	2.5435227265e-1
447.67	0.25435795446	2.5435795446e-1
447.68	0.25436363628	2.5436363628e-1
447.69	0.2543693181	2.543693181e-1
447.7	0.25437499992	2.5437499992e-1
447.71	0.25438068174	2.5438068174e-1
447.72	0.25438636355	2.5438636355e-1
447.73	0.25439204537	2.5439204537e-1
447.74	0.25439772719	2.5439772719e-1
447.75	0.25440340901	2.5440340901e-1
447.76	0.25440909083	2.5440909083e-1
447.77	0.25441477265	2.5441477265e-1
447.78	0.25442045446	2.5442045446e-1
447.79	0.25442613628	2.5442613628e-1

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447.85	0.25446022719	2.5446022719e-1
447.86	0.25446590901	2.5446590901e-1
447.87	0.25447159083	2.5447159083e-1
447.88	0.25447727265	2.5447727265e-1
447.89	0.25448295446	2.5448295446e-1
447.9	0.25448863628	2.5448863628e-1
447.91	0.2544943181	2.544943181e-1
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447.95	0.25451704537	2.5451704537e-1
447.96	0.25452272719	2.5452272719e-1
447.97	0.25452840901	2.5452840901e-1
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448.02	0.2545568181	2.545568181e-1
448.03	0.25456249992	2.5456249992e-1
448.04	0.25456818174	2.5456818174e-1
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448.06	0.25457954537	2.5457954537e-1
448.07	0.25458522719	2.5458522719e-1
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448.16	0.25463636355	2.5463636355e-1
448.17	0.25464204537	2.5464204537e-1

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448.24	0.2546818181	2.546818181e-1
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448.26	0.25469318174	2.5469318174e-1
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448.39	0.25476704537	2.5476704537e-1
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448.55	0.25485795446	2.5485795446e-1

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448.72	0.25495454537	2.5495454537e-1
448.73	0.25496022719	2.5496022719e-1
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448.75	0.25497159083	2.5497159083e-1
448.76	0.25497727265	2.5497727265e-1
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448.78	0.25498863628	2.5498863628e-1
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448.87	0.25503977265	2.5503977265e-1
448.88	0.25504545446	2.5504545446e-1
448.89	0.25505113628	2.5505113628e-1
448.9	0.2550568181	2.550568181e-1
448.91	0.25506249992	2.5506249992e-1
448.92	0.25506818174	2.5506818174e-1
448.93	0.25507386355	2.5507386355e-1

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454.88	0.25845454537	2.5845454537e-1
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462.26	0.26264772719	2.6264772719e-1
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472.73	0.26859659082	2.6859659082e-1
472.74	0.26860227264	2.6860227264e-1
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472.79	0.26863068173	2.6863068173e-1
472.8	0.26863636355	2.6863636355e-1
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472.82	0.26864772719	2.6864772719e-1
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472.84	0.26865909082	2.6865909082e-1
472.85	0.26866477264	2.6866477264e-1
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476.25	0.27059659082	2.7059659082e-1
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476.29	0.2706193181	2.706193181e-1

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476.32	0.27063636355	2.7063636355e-1
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476.34	0.27064772719	2.7064772719e-1
476.35	0.270653409	2.70653409e-1
476.36	0.27065909082	2.7065909082e-1
476.37	0.27066477264	2.7066477264e-1
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476.41	0.27068749991	2.7068749991e-1
476.42	0.27069318173	2.7069318173e-1
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476.45	0.27071022719	2.7071022719e-1
476.46	0.270715909	2.70715909e-1
476.47	0.27072159082	2.7072159082e-1
476.48	0.27072727264	2.7072727264e-1
476.49	0.27073295446	2.7073295446e-1
476.5	0.27073863628	2.7073863628e-1
476.51	0.2707443181	2.707443181e-1
476.52	0.27074999991	2.7074999991e-1
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476.55	0.27076704537	2.7076704537e-1
476.56	0.27077272719	2.7077272719e-1
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476.59	0.27078977264	2.7078977264e-1
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478.29	0.27175568173	2.7175568173e-1
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478.31	0.27176704537	2.7176704537e-1
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479.86	0.27264772719	2.7264772719e-1
479.87	0.272653409	2.72653409e-1
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480.3	0.27289772719	2.7289772719e-1
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480.58	0.27305681809	2.7305681809e-1
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480.62	0.27307954537	2.7307954537e-1
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480.8	0.27318181809	2.7318181809e-1
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481.23	0.27342613628	2.7342613628e-1

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481.28	0.27345454537	2.7345454537e-1
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482.79	0.27431249991	2.7431249991e-1
482.8	0.27431818173	2.7431818173e-1
482.81	0.27432386355	2.7432386355e-1
482.82	0.27432954537	2.7432954537e-1
482.83	0.27433522718	2.7433522718e-1
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482.99	0.27442613628	2.7442613628e-1
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483.22	0.27455681809	2.7455681809e-1
483.23	0.27456249991	2.7456249991e-1
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483.26	0.27457954537	2.7457954537e-1
483.27	0.27458522718	2.7458522718e-1
483.28	0.274590909	2.74590909e-1
483.29	0.27459659082	2.7459659082e-1
483.3	0.27460227264	2.7460227264e-1
483.31	0.27460795446	2.7460795446e-1
483.32	0.27461363628	2.7461363628e-1
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483.34	0.27462499991	2.7462499991e-1
483.35	0.27463068173	2.7463068173e-1
483.36	0.27463636355	2.7463636355e-1
483.37	0.27464204537	2.7464204537e-1
483.38	0.27464772718	2.7464772718e-1
483.39	0.274653409	2.74653409e-1
483.4	0.27465909082	2.7465909082e-1
483.41	0.27466477264	2.7466477264e-1
483.42	0.27467045446	2.7467045446e-1
483.43	0.27467613628	2.7467613628e-1
483.44	0.27468181809	2.7468181809e-1
483.45	0.27468749991	2.7468749991e-1
483.46	0.27469318173	2.7469318173e-1
483.47	0.27469886355	2.7469886355e-1
483.48	0.27470454537	2.7470454537e-1
483.49	0.27471022718	2.7471022718e-1
483.5	0.274715909	2.74715909e-1
483.51	0.27472159082	2.7472159082e-1

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483.53	0.27473295446	2.7473295446e-1
483.54	0.27473863628	2.7473863628e-1
483.55	0.27474431809	2.7474431809e-1
483.56	0.27474999991	2.7474999991e-1
483.57	0.27475568173	2.7475568173e-1
483.58	0.27476136355	2.7476136355e-1
483.59	0.27476704537	2.7476704537e-1
483.6	0.27477272718	2.7477272718e-1
483.61	0.274778409	2.74778409e-1
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483.64	0.27479545446	2.7479545446e-1
483.65	0.27480113628	2.7480113628e-1
483.66	0.27480681809	2.7480681809e-1
483.67	0.27481249991	2.7481249991e-1
483.68	0.27481818173	2.7481818173e-1
483.69	0.27482386355	2.7482386355e-1
483.7	0.27482954537	2.7482954537e-1
483.71	0.27483522718	2.7483522718e-1
483.72	0.274840909	2.74840909e-1
483.73	0.27484659082	2.7484659082e-1
483.74	0.27485227264	2.7485227264e-1
483.75	0.27485795446	2.7485795446e-1
483.76	0.27486363628	2.7486363628e-1
483.77	0.27486931809	2.7486931809e-1
483.78	0.27487499991	2.7487499991e-1
483.79	0.27488068173	2.7488068173e-1
483.8	0.27488636355	2.7488636355e-1
483.81	0.27489204537	2.7489204537e-1
483.82	0.27489772718	2.7489772718e-1
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483.84	0.27490909082	2.7490909082e-1
483.85	0.27491477264	2.7491477264e-1
483.86	0.27492045446	2.7492045446e-1
483.87	0.27492613628	2.7492613628e-1
483.88	0.27493181809	2.7493181809e-1
483.89	0.27493749991	2.7493749991e-1

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483.95	0.27497159082	2.7497159082e-1
483.96	0.27497727264	2.7497727264e-1
483.97	0.27498295446	2.7498295446e-1
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484.18	0.27510227264	2.7510227264e-1
484.19	0.27510795446	2.7510795446e-1
484.2	0.27511363628	2.7511363628e-1
484.21	0.27511931809	2.7511931809e-1
484.22	0.27512499991	2.7512499991e-1
484.23	0.27513068173	2.7513068173e-1
484.24	0.27513636355	2.7513636355e-1
484.25	0.27514204537	2.7514204537e-1
484.26	0.27514772718	2.7514772718e-1
484.27	0.275153409	2.75153409e-1

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484.29	0.27516477264	2.7516477264e-1
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484.31	0.27517613628	2.7517613628e-1
484.32	0.27518181809	2.7518181809e-1
484.33	0.27518749991	2.7518749991e-1
484.34	0.27519318173	2.7519318173e-1
484.35	0.27519886355	2.7519886355e-1
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484.42	0.27523863628	2.7523863628e-1
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484.7	0.27539772718	2.7539772718e-1
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490.49	0.27868749991	2.7868749991e-1
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490.52	0.27870454537	2.7870454537e-1
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490.56	0.27872727264	2.7872727264e-1
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493.95	0.280653409	2.80653409e-1
493.96	0.28065909082	2.8065909082e-1
493.97	0.28066477264	2.8066477264e-1
493.98	0.28067045446	2.8067045446e-1
493.99	0.28067613627	2.8067613627e-1
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494.01	0.28068749991	2.8068749991e-1
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494.05	0.28071022718	2.8071022718e-1
494.06	0.280715909	2.80715909e-1
494.07	0.28072159082	2.8072159082e-1
494.08	0.28072727264	2.8072727264e-1
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494.15	0.28076704536	2.8076704536e-1

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494.18	0.28078409082	2.8078409082e-1
494.19	0.28078977264	2.8078977264e-1
494.2	0.28079545446	2.8079545446e-1
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494.22	0.28080681809	2.8080681809e-1
494.23	0.28081249991	2.8081249991e-1
494.24	0.28081818173	2.8081818173e-1
494.25	0.28082386355	2.8082386355e-1
494.26	0.28082954536	2.8082954536e-1
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494.28	0.280840909	2.80840909e-1
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494.3	0.28085227264	2.8085227264e-1
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494.43	0.28092613627	2.8092613627e-1
494.44	0.28093181809	2.8093181809e-1
494.45	0.28093749991	2.8093749991e-1
494.46	0.28094318173	2.8094318173e-1
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497.43	0.28263068173	2.8263068173e-1
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497.51	0.28267613627	2.8267613627e-1
497.52	0.28268181809	2.8268181809e-1
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497.57	0.28271022718	2.8271022718e-1

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497.69	0.282778409	2.82778409e-1
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497.73	0.28280113627	2.8280113627e-1
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497.77	0.28282386355	2.8282386355e-1
497.78	0.28282954536	2.8282954536e-1
497.79	0.28283522718	2.8283522718e-1
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497.82	0.28285227264	2.8285227264e-1
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497.84	0.28286363627	2.8286363627e-1
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497.87	0.28288068173	2.8288068173e-1
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498.31	0.28313068173	2.8313068173e-1
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498.33	0.28314204536	2.8314204536e-1

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498.39	0.28317613627	2.8317613627e-1
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498.41	0.28318749991	2.8318749991e-1
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498.89	0.28346022718	2.8346022718e-1
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