

Radian Per Minute To Degree Per Day Conversion Chart

rad/min to degree/d Conversion Chart from 1 - 50000 Integer

1 Radian Per Minute is equal to 82504.18296124 Degree Per Day.

Web page url: <https://www.convertfreedom.com/conversion/rad-per-min-to-degree-per-d>, click here for details.

Radian Per Minute (rad/min)	Degree Per Day (degree/d) Decimal	Degree Per Day (degree/d) Scientific
1	82504.182961	8.2504182961e+4
2	165008.36592	1.6500836592e+5
3	247512.54888	2.4751254888e+5
4	330016.73184	3.3001673184e+5
5	412520.91481	4.1252091481e+5
6	495025.09777	4.9502509777e+5
7	577529.28073	5.7752928073e+5
8	660033.46369	6.6003346369e+5
9	742537.64665	7.4253764665e+5
10	825041.82961	8.2504182961e+5
11	907546.01257	9.0754601257e+5
12	990050.19553	9.9005019553e+5
13	1072554.3785	1.0725543785e+6
14	1155058.5615	1.1550585615e+6
15	1237562.7444	1.2375627444e+6
16	1320066.9274	1.3200669274e+6
17	1402571.1103	1.4025711103e+6
18	1485075.2933	1.4850752933e+6
19	1567579.4763	1.5675794763e+6
20	1650083.6592	1.6500836592e+6
21	1732587.8422	1.7325878422e+6
22	1815092.0251	1.8150920251e+6
23	1897596.2081	1.8975962081e+6
24	1980100.3911	1.9801003911e+6
25	2062604.574	2.062604574e+6
26	2145108.757	2.145108757e+6
27	2227612.94	2.22761294e+6
28	2310117.1229	2.3101171229e+6
29	2392621.3059	2.3926213059e+6
30	2475125.4888	2.4751254888e+6

31	2557629.6718	2.5576296718e+6
32	2640133.8548	2.6401338548e+6
33	2722638.0377	2.7226380377e+6
34	2805142.2207	2.8051422207e+6
35	2887646.4036	2.8876464036e+6
36	2970150.5866	2.9701505866e+6
37	3052654.7696	3.0526547696e+6
38	3135158.9525	3.1351589525e+6
39	3217663.1355	3.2176631355e+6
40	3300167.3184	3.3001673184e+6
41	3382671.5014	3.3826715014e+6
42	3465175.6844	3.4651756844e+6
43	3547679.8673	3.5476798673e+6
44	3630184.0503	3.6301840503e+6
45	3712688.2333	3.7126882333e+6
46	3795192.4162	3.7951924162e+6
47	3877696.5992	3.8776965992e+6
48	3960200.7821	3.9602007821e+6
49	4042704.9651	4.0427049651e+6
50	4125209.1481	4.1252091481e+6
51	4207713.331	4.207713331e+6
52	4290217.514	4.290217514e+6
53	4372721.6969	4.3727216969e+6
54	4455225.8799	4.4552258799e+6
55	4537730.0629	4.5377300629e+6
56	4620234.2458	4.6202342458e+6
57	4702738.4288	4.7027384288e+6
58	4785242.6118	4.7852426118e+6
59	4867746.7947	4.8677467947e+6
60	4950250.9777	4.9502509777e+6
61	5032755.1606	5.0327551606e+6
62	5115259.3436	5.1152593436e+6
63	5197763.5266	5.1977635266e+6
64	5280267.7095	5.2802677095e+6
65	5362771.8925	5.3627718925e+6
66	5445276.0754	5.4452760754e+6
67	5527780.2584	5.5277802584e+6
68	5610284.4414	5.6102844414e+6

69	5692788.6243	5.6927886243e+6
70	5775292.8073	5.7752928073e+6
71	5857796.9902	5.8577969902e+6
72	5940301.1732	5.9403011732e+6
73	6022805.3562	6.0228053562e+6
74	6105309.5391	6.1053095391e+6
75	6187813.7221	6.1878137221e+6
76	6270317.9051	6.2703179051e+6
77	6352822.088	6.352822088e+6
78	6435326.271	6.435326271e+6
79	6517830.4539	6.5178304539e+6
80	6600334.6369	6.6003346369e+6
81	6682838.8199	6.6828388199e+6
82	6765343.0028	6.7653430028e+6
83	6847847.1858	6.8478471858e+6
84	6930351.3687	6.9303513687e+6
85	7012855.5517	7.0128555517e+6
86	7095359.7347	7.0953597347e+6
87	7177863.9176	7.1778639176e+6
88	7260368.1006	7.2603681006e+6
89	7342872.2836	7.3428722836e+6
90	7425376.4665	7.4253764665e+6
91	7507880.6495	7.5078806495e+6
92	7590384.8324	7.5903848324e+6
93	7672889.0154	7.6728890154e+6
94	7755393.1984	7.7553931984e+6
95	7837897.3813	7.8378973813e+6
96	7920401.5643	7.9204015643e+6
97	8002905.7472	8.0029057472e+6
98	8085409.9302	8.0854099302e+6
99	8167914.1132	8.1679141132e+6
100	8250418.2961	8.2504182961e+6
101	8332922.4791	8.3329224791e+6
102	8415426.662	8.415426662e+6
103	8497930.845	8.497930845e+6
104	8580435.028	8.580435028e+6
105	8662939.2109	8.6629392109e+6
106	8745443.3939	8.7454433939e+6

107	8827947.5769	8.8279475769e+6
108	8910451.7598	8.9104517598e+6
109	8992955.9428	8.9929559428e+6
110	9075460.1257	9.0754601257e+6
111	9157964.3087	9.1579643087e+6
112	9240468.4917	9.2404684917e+6
113	9322972.6746	9.3229726746e+6
114	9405476.8576	9.4054768576e+6
115	9487981.0405	9.4879810405e+6
116	9570485.2235	9.5704852235e+6
117	9652989.4065	9.6529894065e+6
118	9735493.5894	9.7354935894e+6
119	9817997.7724	9.8179977724e+6
120	9900501.9553	9.9005019553e+6
121	9983006.1383	9.9830061383e+6
122	10065510.32127128	1.006551032127128e+7
123	10148014.50423252	1.014801450423252e+7
124	10230518.68719376	1.023051868719376e+7
125	10313022.870155	1.0313022870155e+7
126	10395527.05311624	1.039552705311624e+7
127	10478031.23607748	1.047803123607748e+7
128	10560535.41903872	1.056053541903872e+7
129	10643039.60199996	1.064303960199996e+7
130	10725543.7849612	1.07255437849612e+7
131	10808047.96792244	1.080804796792244e+7
132	10890552.15088368	1.089055215088368e+7
133	10973056.33384492	1.097305633384492e+7
134	11055560.51680616	1.105556051680616e+7
135	11138064.6997674	1.11380646997674e+7
136	11220568.88272864	1.122056888272864e+7
137	11303073.06568988	1.130307306568988e+7
138	11385577.24865112	1.138557724865112e+7
139	11468081.43161236	1.146808143161236e+7
140	11550585.6145736	1.15505856145736e+7
141	11633089.79753484	1.163308979753484e+7
142	11715593.98049608	1.171559398049608e+7
143	11798098.16345732	1.179809816345732e+7
144	11880602.34641856	1.188060234641856e+7

145	11963106.5293798	1.19631065293798e+7
146	12045610.71234104	1.204561071234104e+7
147	12128114.89530228	1.212811489530228e+7
148	12210619.07826352	1.221061907826352e+7
149	12293123.26122476	1.229312326122476e+7
150	12375627.444186	1.2375627444186e+7
151	12458131.62714724	1.245813162714724e+7
152	12540635.81010848	1.254063581010848e+7
153	12623139.99306972	1.262313999306972e+7
154	12705644.17603096	1.270564417603096e+7
155	12788148.3589922	1.27881483589922e+7
156	12870652.54195344	1.287065254195344e+7
157	12953156.72491468	1.295315672491468e+7
158	13035660.90787592	1.303566090787592e+7
159	13118165.09083716	1.311816509083716e+7
160	13200669.2737984	1.32006692737984e+7
161	13283173.45675964	1.328317345675964e+7
162	13365677.63972088	1.336567763972088e+7
163	13448181.82268212	1.344818182268212e+7
164	13530686.00564336	1.353068600564336e+7
165	13613190.1886046	1.36131901886046e+7
166	13695694.37156584	1.369569437156584e+7
167	13778198.55452708	1.377819855452708e+7
168	13860702.73748832	1.386070273748832e+7
169	13943206.92044956	1.394320692044956e+7
170	14025711.1034108	1.40257111034108e+7
171	14108215.28637204	1.410821528637204e+7
172	14190719.46933328	1.419071946933328e+7
173	14273223.65229452	1.427322365229452e+7
174	14355727.83525576	1.435572783525576e+7
175	14438232.018217	1.4438232018217e+7
176	14520736.20117824	1.452073620117824e+7
177	14603240.38413948	1.460324038413948e+7
178	14685744.56710072	1.468574456710072e+7
179	14768248.75006196	1.476824875006196e+7
180	14850752.9330232	1.48507529330232e+7
181	14933257.11598444	1.493325711598444e+7
182	15015761.29894568	1.501576129894568e+7

183	15098265.48190692	1.509826548190692e+7
184	15180769.66486816	1.518076966486816e+7
185	15263273.8478294	1.52632738478294e+7
186	15345778.03079064	1.534577803079064e+7
187	15428282.21375188	1.542828221375188e+7
188	15510786.39671312	1.551078639671312e+7
189	15593290.57967436	1.559329057967436e+7
190	15675794.7626356	1.56757947626356e+7
191	15758298.94559684	1.575829894559684e+7
192	15840803.12855808	1.584080312855808e+7
193	15923307.31151932	1.592330731151932e+7
194	16005811.49448056	1.600581149448056e+7
195	16088315.6774418	1.60883156774418e+7
196	16170819.86040304	1.617081986040304e+7
197	16253324.04336428	1.625332404336428e+7
198	16335828.22632552	1.633582822632552e+7
199	16418332.40928676	1.641833240928676e+7
200	16500836.592248	1.6500836592248e+7
201	16583340.77520924	1.658334077520924e+7
202	16665844.95817048	1.666584495817048e+7
203	16748349.14113172	1.674834914113172e+7
204	16830853.32409296	1.683085332409296e+7
205	16913357.5070542	1.69133575070542e+7
206	16995861.69001544	1.699586169001544e+7
207	17078365.87297668	1.707836587297668e+7
208	17160870.05593792	1.716087005593792e+7
209	17243374.23889916	1.724337423889916e+7
210	17325878.4218604	1.73258784218604e+7
211	17408382.60482164	1.740838260482164e+7
212	17490886.78778288	1.749088678778288e+7
213	17573390.97074412	1.757339097074412e+7
214	17655895.15370536	1.765589515370536e+7
215	17738399.3366666	1.77383993366666e+7
216	17820903.51962784	1.782090351962784e+7
217	17903407.70258908	1.790340770258908e+7
218	17985911.88555032	1.798591188555032e+7
219	18068416.06851156	1.806841606851156e+7
220	18150920.2514728	1.81509202514728e+7

221	18233424.43443404	1.823342443443404e+7
222	18315928.61739528	1.831592861739528e+7
223	18398432.80035652	1.839843280035652e+7
224	18480936.98331776	1.848093698331776e+7
225	18563441.166279	1.8563441166279e+7
226	18645945.34924024	1.864594534924024e+7
227	18728449.53220148	1.872844953220148e+7
228	18810953.71516272	1.881095371516272e+7
229	18893457.89812396	1.889345789812396e+7
230	18975962.0810852	1.89759620810852e+7
231	19058466.26404644	1.905846626404644e+7
232	19140970.44700768	1.914097044700768e+7
233	19223474.62996892	1.922347462996892e+7
234	19305978.81293016	1.930597881293016e+7
235	19388482.9958914	1.93884829958914e+7
236	19470987.17885264	1.947098717885264e+7
237	19553491.36181388	1.955349136181388e+7
238	19635995.54477512	1.963599554477512e+7
239	19718499.72773636	1.971849972773636e+7
240	19801003.9106976	1.98010039106976e+7
241	19883508.09365884	1.988350809365884e+7
242	19966012.27662008	1.996601227662008e+7
243	20048516.45958132	2.004851645958132e+7
244	20131020.64254256	2.013102064254256e+7
245	20213524.8255038	2.02135248255038e+7
246	20296029.00846504	2.029602900846504e+7
247	20378533.19142628	2.037853319142628e+7
248	20461037.37438752	2.046103737438752e+7
249	20543541.55734876	2.054354155734876e+7
250	20626045.74031	2.062604574031e+7
251	20708549.92327124	2.070854992327124e+7
252	20791054.10623248	2.079105410623248e+7
253	20873558.28919372	2.087355828919372e+7
254	20956062.47215496	2.095606247215496e+7
255	21038566.6551162	2.10385666551162e+7
256	21121070.83807744	2.112107083807744e+7
257	21203575.02103868	2.120357502103868e+7
258	21286079.20399992	2.128607920399992e+7

259	21368583.38696116	2.136858338696116e+7
260	21451087.5699224	2.14510875699224e+7
261	21533591.75288364	2.153359175288364e+7
262	21616095.93584488	2.161609593584488e+7
263	21698600.11880612	2.169860011880612e+7
264	21781104.30176736	2.178110430176736e+7
265	21863608.4847286	2.18636084847286e+7
266	21946112.66768984	2.194611266768984e+7
267	22028616.85065108	2.202861685065108e+7
268	22111121.03361232	2.211112103361232e+7
269	22193625.21657356	2.219362521657356e+7
270	22276129.3995348	2.22761293995348e+7
271	22358633.58249604	2.235863358249604e+7
272	22441137.76545728	2.244113776545728e+7
273	22523641.94841852	2.252364194841852e+7
274	22606146.13137976	2.260614613137976e+7
275	22688650.314341	2.2688650314341e+7
276	22771154.49730224	2.277115449730224e+7
277	22853658.68026348	2.285365868026348e+7
278	22936162.86322472	2.293616286322472e+7
279	23018667.04618596	2.301866704618596e+7
280	23101171.2291472	2.31011712291472e+7
281	23183675.41210844	2.318367541210844e+7
282	23266179.59506968	2.326617959506968e+7
283	23348683.77803092	2.334868377803092e+7
284	23431187.96099216	2.343118796099216e+7
285	23513692.1439534	2.35136921439534e+7
286	23596196.32691464	2.359619632691464e+7
287	23678700.50987588	2.367870050987588e+7
288	23761204.69283712	2.376120469283712e+7
289	23843708.87579836	2.384370887579836e+7
290	23926213.0587596	2.39262130587596e+7
291	24008717.24172084	2.400871724172084e+7
292	24091221.42468208	2.409122142468208e+7
293	24173725.60764332	2.417372560764332e+7
294	24256229.79060456	2.425622979060456e+7
295	24338733.9735658	2.43387339735658e+7
296	24421238.15652704	2.442123815652704e+7

297	24503742.33948828	2.450374233948828e+7
298	24586246.52244952	2.458624652244952e+7
299	24668750.70541076	2.466875070541076e+7
300	24751254.888372	2.4751254888372e+7
301	24833759.07133324	2.483375907133324e+7
302	24916263.25429448	2.491626325429448e+7
303	24998767.43725572	2.499876743725572e+7
304	25081271.62021696	2.508127162021696e+7
305	25163775.8031782	2.51637758031782e+7
306	25246279.98613944	2.524627998613944e+7
307	25328784.16910068	2.532878416910068e+7
308	25411288.35206192	2.541128835206192e+7
309	25493792.53502316	2.549379253502316e+7
310	25576296.7179844	2.55762967179844e+7
311	25658800.90094564	2.565880090094564e+7
312	25741305.08390688	2.574130508390688e+7
313	25823809.26686812	2.582380926686812e+7
314	25906313.44982936	2.590631344982936e+7
315	25988817.6327906	2.59888176327906e+7
316	26071321.81575184	2.607132181575184e+7
317	26153825.99871308	2.615382599871308e+7
318	26236330.18167432	2.623633018167432e+7
319	26318834.36463556	2.631883436463556e+7
320	26401338.5475968	2.64013385475968e+7
321	26483842.73055804	2.648384273055804e+7
322	26566346.91351928	2.656634691351928e+7
323	26648851.09648052	2.664885109648052e+7
324	26731355.27944176	2.673135527944176e+7
325	26813859.462403	2.6813859462403e+7
326	26896363.64536424	2.689636364536424e+7
327	26978867.82832548	2.697886782832548e+7
328	27061372.01128672	2.706137201128672e+7
329	27143876.19424796	2.714387619424796e+7
330	27226380.3772092	2.72263803772092e+7
331	27308884.56017044	2.730888456017044e+7
332	27391388.74313168	2.739138874313168e+7
333	27473892.92609292	2.747389292609292e+7
334	27556397.10905416	2.755639710905416e+7

335	27638901.2920154	2.76389012920154e+7
336	27721405.47497664	2.772140547497664e+7
337	27803909.65793788	2.780390965793788e+7
338	27886413.84089912	2.788641384089912e+7
339	27968918.02386036	2.796891802386036e+7
340	28051422.2068216	2.80514222068216e+7
341	28133926.38978284	2.813392638978284e+7
342	28216430.57274408	2.821643057274408e+7
343	28298934.75570532	2.829893475570532e+7
344	28381438.93866656	2.838143893866656e+7
345	28463943.1216278	2.84639431216278e+7
346	28546447.30458904	2.854644730458904e+7
347	28628951.48755028	2.862895148755028e+7
348	28711455.67051152	2.871145567051152e+7
349	28793959.85347276	2.879395985347276e+7
350	28876464.036434	2.8876464036434e+7
351	28958968.21939524	2.895896821939524e+7
352	29041472.40235648	2.904147240235648e+7
353	29123976.58531772	2.912397658531772e+7
354	29206480.76827896	2.920648076827896e+7
355	29288984.9512402	2.92889849512402e+7
356	29371489.13420144	2.937148913420144e+7
357	29453993.31716268	2.945399331716268e+7
358	29536497.50012392	2.953649750012392e+7
359	29619001.68308516	2.961900168308516e+7
360	29701505.8660464	2.97015058660464e+7
361	29784010.04900764	2.978401004900764e+7
362	29866514.23196888	2.986651423196888e+7
363	29949018.41493012	2.994901841493012e+7
364	30031522.59789136	3.003152259789136e+7
365	30114026.7808526	3.01140267808526e+7
366	30196530.96381384	3.019653096381384e+7
367	30279035.14677508	3.027903514677508e+7
368	30361539.32973632	3.036153932973632e+7
369	30444043.51269756	3.044404351269756e+7
370	30526547.6956588	3.05265476956588e+7
371	30609051.87862004	3.060905187862004e+7
372	30691556.06158128	3.069155606158128e+7

373	30774060.24454252	3.077406024454252e+7
374	30856564.42750376	3.085656442750376e+7
375	30939068.610465	3.0939068610465e+7
376	31021572.79342624	3.102157279342624e+7
377	31104076.97638748	3.110407697638748e+7
378	31186581.15934872	3.118658115934872e+7
379	31269085.34230996	3.126908534230996e+7
380	31351589.5252712	3.13515895252712e+7
381	31434093.70823244	3.143409370823244e+7
382	31516597.89119368	3.151659789119368e+7
383	31599102.07415492	3.159910207415492e+7
384	31681606.25711616	3.168160625711616e+7
385	31764110.4400774	3.17641104400774e+7
386	31846614.62303864	3.184661462303864e+7
387	31929118.80599988	3.192911880599988e+7
388	32011622.98896112	3.201162298896112e+7
389	32094127.17192236	3.209412717192236e+7
390	32176631.3548836	3.21766313548836e+7
391	32259135.53784484	3.225913553784484e+7
392	32341639.72080608	3.234163972080608e+7
393	32424143.90376732	3.242414390376732e+7
394	32506648.08672856	3.250664808672856e+7
395	32589152.2696898	3.25891522696898e+7
396	32671656.45265104	3.267165645265104e+7
397	32754160.63561228	3.275416063561228e+7
398	32836664.81857352	3.283666481857352e+7
399	32919169.00153476	3.291916900153476e+7
400	33001673.184496	3.3001673184496e+7
401	33084177.36745724	3.308417736745724e+7
402	33166681.55041848	3.316668155041848e+7
403	33249185.73337972	3.324918573337972e+7
404	33331689.91634096	3.333168991634096e+7
405	33414194.0993022	3.34141940993022e+7
406	33496698.28226344	3.349669828226344e+7
407	33579202.46522468	3.357920246522468e+7
408	33661706.64818592	3.366170664818592e+7
409	33744210.83114716	3.374421083114716e+7
410	33826715.0141084	3.38267150141084e+7

411	33909219.19706964	3.390921919706964e+7
412	33991723.38003088	3.399172338003088e+7
413	34074227.56299212	3.407422756299212e+7
414	34156731.74595336	3.415673174595336e+7
415	34239235.9289146	3.42392359289146e+7
416	34321740.11187584	3.432174011187584e+7
417	34404244.29483708	3.440424429483708e+7
418	34486748.47779832	3.448674847779832e+7
419	34569252.66075956	3.456925266075956e+7
420	34651756.8437208	3.46517568437208e+7
421	34734261.02668204	3.473426102668204e+7
422	34816765.20964328	3.481676520964328e+7
423	34899269.39260452	3.489926939260452e+7
424	34981773.57556576	3.498177357556576e+7
425	35064277.758527	3.5064277758527e+7
426	35146781.94148824	3.514678194148824e+7
427	35229286.12444948	3.522928612444948e+7
428	35311790.30741072	3.531179030741072e+7
429	35394294.49037196	3.539429449037196e+7
430	35476798.6733332	3.54767986733332e+7
431	35559302.85629444	3.555930285629444e+7
432	35641807.03925568	3.564180703925568e+7
433	35724311.22221692	3.572431122221692e+7
434	35806815.40517816	3.580681540517816e+7
435	35889319.5881394	3.58893195881394e+7
436	35971823.77110064	3.597182377110064e+7
437	36054327.95406188	3.605432795406188e+7
438	36136832.13702312	3.613683213702312e+7
439	36219336.31998436	3.621933631998436e+7
440	36301840.5029456	3.63018405029456e+7
441	36384344.68590684	3.638434468590684e+7
442	36466848.86886808	3.646684886886808e+7
443	36549353.05182932	3.654935305182932e+7
444	36631857.23479056	3.663185723479056e+7
445	36714361.4177518	3.67143614177518e+7
446	36796865.60071304	3.679686560071304e+7
447	36879369.78367428	3.687936978367428e+7
448	36961873.96663552	3.696187396663552e+7

449	37044378.14959676	3.704437814959676e+7
450	37126882.332558	3.7126882332558e+7
451	37209386.51551924	3.720938651551924e+7
452	37291890.69848048	3.729189069848048e+7
453	37374394.88144172	3.737439488144172e+7
454	37456899.06440296	3.745689906440296e+7
455	37539403.2473642	3.75394032473642e+7
456	37621907.43032544	3.762190743032544e+7
457	37704411.61328668	3.770441161328668e+7
458	37786915.79624792	3.778691579624792e+7
459	37869419.97920916	3.786941997920916e+7
460	37951924.1621704	3.79519241621704e+7
461	38034428.34513164	3.803442834513164e+7
462	38116932.52809288	3.811693252809288e+7
463	38199436.71105412	3.819943671105412e+7
464	38281940.89401536	3.828194089401536e+7
465	38364445.0769766	3.83644450769766e+7
466	38446949.25993784	3.844694925993784e+7
467	38529453.44289908	3.852945344289908e+7
468	38611957.62586032	3.861195762586032e+7
469	38694461.80882156	3.869446180882156e+7
470	38776965.9917828	3.87769659917828e+7
471	38859470.17474404	3.885947017474404e+7
472	38941974.35770528	3.894197435770528e+7
473	39024478.54066652	3.902447854066652e+7
474	39106982.72362776	3.910698272362776e+7
475	39189486.906589	3.9189486906589e+7
476	39271991.08955024	3.927199108955024e+7
477	39354495.27251148	3.935449527251148e+7
478	39436999.45547272	3.943699945547272e+7
479	39519503.63843396	3.951950363843396e+7
480	39602007.8213952	3.96020078213952e+7
481	39684512.00435644	3.968451200435644e+7
482	39767016.18731768	3.976701618731768e+7
483	39849520.37027892	3.984952037027892e+7
484	39932024.55324016	3.993202455324016e+7
485	40014528.7362014	4.00145287362014e+7
486	40097032.91916264	4.009703291916264e+7

487	40179537.10212388	4.017953710212388e+7
488	40262041.28508512	4.026204128508512e+7
489	40344545.46804636	4.034454546804636e+7
490	40427049.6510076	4.04270496510076e+7
491	40509553.83396884	4.050955383396884e+7
492	40592058.01693008	4.059205801693008e+7
493	40674562.19989132	4.067456219989132e+7
494	40757066.38285256	4.075706638285256e+7
495	40839570.5658138	4.08395705658138e+7
496	40922074.74877504	4.092207474877504e+7
497	41004578.93173628	4.100457893173628e+7
498	41087083.11469752	4.108708311469752e+7
499	41169587.29765876	4.116958729765876e+7
500	41252091.48062	4.125209148062e+7
501	41334595.66358124	4.133459566358124e+7
502	41417099.84654248	4.141709984654248e+7
503	41499604.02950372	4.149960402950372e+7
504	41582108.21246496	4.158210821246496e+7
505	41664612.3954262	4.16646123954262e+7
506	41747116.57838744	4.174711657838744e+7
507	41829620.76134868	4.182962076134868e+7
508	41912124.94430992	4.191212494430992e+7
509	41994629.12727116	4.199462912727116e+7
510	42077133.3102324	4.20771333102324e+7
511	42159637.49319364	4.215963749319364e+7
512	42242141.67615488	4.224214167615488e+7
513	42324645.85911612	4.232464585911612e+7
514	42407150.04207736	4.240715004207736e+7
515	42489654.2250386	4.24896542250386e+7
516	42572158.40799984	4.257215840799984e+7
517	42654662.59096108	4.265466259096108e+7
518	42737166.77392232	4.273716677392232e+7
519	42819670.95688356	4.281967095688356e+7
520	42902175.1398448	4.29021751398448e+7
521	42984679.32280604	4.298467932280604e+7
522	43067183.50576728	4.306718350576728e+7
523	43149687.68872852	4.314968768872852e+7
524	43232191.87168976	4.323219187168976e+7

525	43314696.054651	4.3314696054651e+7
526	43397200.23761224	4.339720023761224e+7
527	43479704.42057348	4.347970442057348e+7
528	43562208.60353472	4.356220860353472e+7
529	43644712.78649596	4.364471278649596e+7
530	43727216.9694572	4.37272169694572e+7
531	43809721.15241844	4.380972115241844e+7
532	43892225.33537968	4.389222533537968e+7
533	43974729.51834092	4.397472951834092e+7
534	44057233.70130216	4.405723370130216e+7
535	44139737.8842634	4.41397378842634e+7
536	44222242.06722464	4.422224206722464e+7
537	44304746.25018588	4.430474625018588e+7
538	44387250.43314712	4.438725043314712e+7
539	44469754.61610836	4.446975461610836e+7
540	44552258.7990696	4.45522587990696e+7
541	44634762.98203084	4.463476298203084e+7
542	44717267.16499208	4.471726716499208e+7
543	44799771.34795332	4.479977134795332e+7
544	44882275.53091456	4.488227553091456e+7
545	44964779.7138758	4.49647797138758e+7
546	45047283.89683704	4.504728389683704e+7
547	45129788.07979828	4.512978807979828e+7
548	45212292.26275952	4.521229226275952e+7
549	45294796.44572076	4.529479644572076e+7
550	45377300.628682	4.5377300628682e+7
551	45459804.81164324	4.545980481164324e+7
552	45542308.99460448	4.554230899460448e+7
553	45624813.17756572	4.562481317756572e+7
554	45707317.36052696	4.570731736052696e+7
555	45789821.5434882	4.57898215434882e+7
556	45872325.72644944	4.587232572644944e+7
557	45954829.90941068	4.595482990941068e+7
558	46037334.09237192	4.603733409237192e+7
559	46119838.27533316	4.611983827533316e+7
560	46202342.4582944	4.62023424582944e+7
561	46284846.64125564	4.628484664125564e+7
562	46367350.82421688	4.636735082421688e+7

563	46449855.00717812	4.644985500717812e+7
564	46532359.19013936	4.653235919013936e+7
565	46614863.3731006	4.66148633731006e+7
566	46697367.55606184	4.669736755606184e+7
567	46779871.73902308	4.677987173902308e+7
568	46862375.92198432	4.686237592198432e+7
569	46944880.10494556	4.694488010494556e+7
570	47027384.2879068	4.70273842879068e+7
571	47109888.47086804	4.710988847086804e+7
572	47192392.65382928	4.719239265382928e+7
573	47274896.83679052	4.727489683679052e+7
574	47357401.01975176	4.735740101975176e+7
575	47439905.202713	4.7439905202713e+7
576	47522409.38567424	4.752240938567424e+7
577	47604913.56863548	4.760491356863548e+7
578	47687417.75159672	4.768741775159672e+7
579	47769921.93455796	4.776992193455796e+7
580	47852426.1175192	4.78524261175192e+7
581	47934930.30048044	4.793493030048044e+7
582	48017434.48344168	4.801743448344168e+7
583	48099938.66640292	4.809993866640292e+7
584	48182442.84936416	4.818244284936416e+7
585	48264947.0323254	4.82649470323254e+7
586	48347451.21528664	4.834745121528664e+7
587	48429955.39824788	4.842995539824788e+7
588	48512459.58120912	4.851245958120912e+7
589	48594963.76417036	4.859496376417036e+7
590	48677467.9471316	4.86774679471316e+7
591	48759972.13009284	4.875997213009284e+7
592	48842476.31305408	4.884247631305408e+7
593	48924980.49601532	4.892498049601532e+7
594	49007484.67897656	4.900748467897656e+7
595	49089988.8619378	4.90899888619378e+7
596	49172493.04489904	4.917249304489904e+7
597	49254997.22786028	4.925499722786028e+7
598	49337501.41082152	4.933750141082152e+7
599	49420005.59378276	4.942000559378276e+7
600	49502509.776744	4.9502509776744e+7

601	49585013.95970524	4.958501395970524e+7
602	49667518.14266648	4.966751814266648e+7
603	49750022.32562772	4.975002232562772e+7
604	49832526.50858896	4.983252650858896e+7
605	49915030.6915502	4.99150306915502e+7
606	49997534.87451144	4.999753487451144e+7
607	50080039.05747268	5.008003905747268e+7
608	50162543.24043392	5.016254324043392e+7
609	50245047.42339516	5.024504742339516e+7
610	50327551.6063564	5.03275516063564e+7
611	50410055.78931764	5.041005578931764e+7
612	50492559.97227888	5.049255997227888e+7
613	50575064.15524012	5.057506415524012e+7
614	50657568.33820136	5.065756833820136e+7
615	50740072.5211626	5.07400725211626e+7
616	50822576.70412384	5.082257670412384e+7
617	50905080.88708508	5.090508088708508e+7
618	50987585.07004632	5.098758507004632e+7
619	51070089.25300756	5.107008925300756e+7
620	51152593.4359688	5.11525934359688e+7
621	51235097.61893004	5.123509761893004e+7
622	51317601.80189128	5.131760180189128e+7
623	51400105.98485252	5.140010598485252e+7
624	51482610.16781376	5.148261016781376e+7
625	51565114.350775	5.1565114350775e+7
626	51647618.53373624	5.164761853373624e+7
627	51730122.71669748	5.173012271669748e+7
628	51812626.89965872	5.181262689965872e+7
629	51895131.08261996	5.189513108261996e+7
630	51977635.2655812	5.19776352655812e+7
631	52060139.44854244	5.206013944854244e+7
632	52142643.63150368	5.214264363150368e+7
633	52225147.81446492	5.222514781446492e+7
634	52307651.99742616	5.230765199742616e+7
635	52390156.1803874	5.23901561803874e+7
636	52472660.36334864	5.247266036334864e+7
637	52555164.54630988	5.255516454630988e+7
638	52637668.72927112	5.263766872927112e+7

639	52720172.91223236	5.272017291223236e+7
640	52802677.0951936	5.28026770951936e+7
641	52885181.27815484	5.288518127815484e+7
642	52967685.46111608	5.296768546111608e+7
643	53050189.64407732	5.305018964407732e+7
644	53132693.82703856	5.313269382703856e+7
645	53215198.0099998	5.32151980099998e+7
646	53297702.19296104	5.329770219296104e+7
647	53380206.37592228	5.338020637592228e+7
648	53462710.55888352	5.346271055888352e+7
649	53545214.74184476	5.354521474184476e+7
650	53627718.924806	5.3627718924806e+7
651	53710223.10776724	5.371022310776724e+7
652	53792727.29072848	5.379272729072848e+7
653	53875231.47368972	5.387523147368972e+7
654	53957735.65665096	5.395773565665096e+7
655	54040239.8396122	5.40402398396122e+7
656	54122744.02257344	5.412274402257344e+7
657	54205248.20553468	5.420524820553468e+7
658	54287752.38849592	5.428775238849592e+7
659	54370256.57145716	5.437025657145716e+7
660	54452760.7544184	5.44527607544184e+7
661	54535264.93737964	5.453526493737964e+7
662	54617769.12034088	5.461776912034088e+7
663	54700273.30330212	5.470027330330212e+7
664	54782777.48626336	5.478277748626336e+7
665	54865281.6692246	5.48652816692246e+7
666	54947785.85218584	5.494778585218584e+7
667	55030290.03514708	5.503029003514708e+7
668	55112794.21810832	5.511279421810832e+7
669	55195298.40106956	5.519529840106956e+7
670	55277802.5840308	5.52778025840308e+7
671	55360306.76699204	5.536030676699204e+7
672	55442810.94995328	5.544281094995328e+7
673	55525315.13291452	5.552531513291452e+7
674	55607819.31587576	5.560781931587576e+7
675	55690323.498837	5.5690323498837e+7
676	55772827.68179824	5.577282768179824e+7

677	55855331.86475948	5.585533186475948e+7
678	55937836.04772072	5.593783604772072e+7
679	56020340.23068196	5.602034023068196e+7
680	56102844.4136432	5.61028444136432e+7
681	56185348.59660444	5.618534859660444e+7
682	56267852.77956568	5.626785277956568e+7
683	56350356.96252692	5.635035696252692e+7
684	56432861.14548816	5.643286114548816e+7
685	56515365.3284494	5.65153653284494e+7
686	56597869.51141064	5.659786951141064e+7
687	56680373.69437188	5.668037369437188e+7
688	56762877.87733312	5.676287787733312e+7
689	56845382.06029436	5.684538206029436e+7
690	56927886.2432556	5.69278862432556e+7
691	57010390.42621684	5.701039042621684e+7
692	57092894.60917808	5.709289460917808e+7
693	57175398.79213932	5.717539879213932e+7
694	57257902.97510056	5.725790297510056e+7
695	57340407.1580618	5.73404071580618e+7
696	57422911.34102304	5.742291134102304e+7
697	57505415.52398428	5.750541552398428e+7
698	57587919.70694552	5.758791970694552e+7
699	57670423.88990676	5.767042388990676e+7
700	57752928.072868	5.7752928072868e+7
701	57835432.25582924	5.783543225582924e+7
702	57917936.43879048	5.791793643879048e+7
703	58000440.62175172	5.800044062175172e+7
704	58082944.80471296	5.808294480471296e+7
705	58165448.9876742	5.81654489876742e+7
706	58247953.17063544	5.824795317063544e+7
707	58330457.35359668	5.833045735359668e+7
708	58412961.53655792	5.841296153655792e+7
709	58495465.71951916	5.849546571951916e+7
710	58577969.9024804	5.85779699024804e+7
711	58660474.08544164	5.866047408544164e+7
712	58742978.26840288	5.874297826840288e+7
713	58825482.45136412	5.882548245136412e+7
714	58907986.63432536	5.890798663432536e+7

715	58990490.8172866	5.89904908172866e+7
716	59072995.00024784	5.907299500024784e+7
717	59155499.18320908	5.915549918320908e+7
718	59238003.36617032	5.923800336617032e+7
719	59320507.54913156	5.932050754913156e+7
720	59403011.7320928	5.94030117320928e+7
721	59485515.91505404	5.948551591505404e+7
722	59568020.09801528	5.956802009801528e+7
723	59650524.28097652	5.965052428097652e+7
724	59733028.46393776	5.973302846393776e+7
725	59815532.646899	5.9815532646899e+7
726	59898036.82986024	5.989803682986024e+7
727	59980541.01282148	5.998054101282148e+7
728	60063045.19578272	6.006304519578272e+7
729	60145549.37874396	6.014554937874396e+7
730	60228053.5617052	6.02280535617052e+7
731	60310557.74466644	6.031055774466644e+7
732	60393061.92762768	6.039306192762768e+7
733	60475566.11058892	6.047556611058892e+7
734	60558070.29355016	6.055807029355016e+7
735	60640574.4765114	6.06405744765114e+7
736	60723078.65947264	6.072307865947264e+7
737	60805582.84243388	6.080558284243388e+7
738	60888087.02539512	6.088808702539512e+7
739	60970591.20835636	6.097059120835636e+7
740	61053095.3913176	6.10530953913176e+7
741	61135599.57427884	6.113559957427884e+7
742	61218103.75724008	6.121810375724008e+7
743	61300607.94020132	6.130060794020132e+7
744	61383112.12316256	6.138311212316256e+7
745	61465616.3061238	6.14656163061238e+7
746	61548120.48908504	6.154812048908504e+7
747	61630624.67204628	6.163062467204628e+7
748	61713128.85500752	6.171312885500752e+7
749	61795633.03796876	6.179563303796876e+7
750	61878137.22093	6.187813722093e+7
751	61960641.40389124	6.196064140389124e+7
752	62043145.58685248	6.204314558685248e+7

753	62125649.76981372	6.212564976981372e+7
754	62208153.95277496	6.220815395277496e+7
755	62290658.1357362	6.22906581357362e+7
756	62373162.31869744	6.237316231869744e+7
757	62455666.50165868	6.245566650165868e+7
758	62538170.68461992	6.253817068461992e+7
759	62620674.86758116	6.262067486758116e+7
760	62703179.0505424	6.27031790505424e+7
761	62785683.23350364	6.278568323350364e+7
762	62868187.41646488	6.286818741646488e+7
763	62950691.59942612	6.295069159942612e+7
764	63033195.78238736	6.303319578238736e+7
765	63115699.9653486	6.31156999653486e+7
766	63198204.14830984	6.319820414830984e+7
767	63280708.33127108	6.328070833127108e+7
768	63363212.51423232	6.336321251423232e+7
769	63445716.69719356	6.344571669719356e+7
770	63528220.8801548	6.35282208801548e+7
771	63610725.06311604	6.361072506311604e+7
772	63693229.24607728	6.369322924607728e+7
773	63775733.42903852	6.377573342903852e+7
774	63858237.61199976	6.385823761199976e+7
775	63940741.794961	6.3940741794961e+7
776	64023245.97792224	6.402324597792224e+7
777	64105750.16088348	6.410575016088348e+7
778	64188254.34384472	6.418825434384472e+7
779	64270758.52680596	6.427075852680596e+7
780	64353262.7097672	6.43532627097672e+7
781	64435766.89272844	6.443576689272844e+7
782	64518271.07568968	6.451827107568968e+7
783	64600775.25865092	6.460077525865092e+7
784	64683279.44161216	6.468327944161216e+7
785	64765783.6245734	6.47657836245734e+7
786	64848287.80753464	6.484828780753464e+7
787	64930791.99049588	6.493079199049588e+7
788	65013296.17345712	6.501329617345712e+7
789	65095800.35641836	6.509580035641836e+7
790	65178304.5393796	6.51783045393796e+7

791	65260808.72234084	6.526080872234084e+7
792	65343312.90530208	6.534331290530208e+7
793	65425817.08826332	6.542581708826332e+7
794	65508321.27122456	6.550832127122456e+7
795	65590825.4541858	6.55908254541858e+7
796	65673329.63714704	6.567332963714704e+7
797	65755833.82010828	6.575583382010828e+7
798	65838338.00306952	6.583833800306952e+7
799	65920842.18603076	6.592084218603076e+7
800	66003346.368992	6.6003346368992e+7
801	66085850.55195324	6.608585055195324e+7
802	66168354.73491448	6.616835473491448e+7
803	66250858.91787572	6.625085891787572e+7
804	66333363.10083696	6.633336310083696e+7
805	66415867.2837982	6.64158672837982e+7
806	66498371.46675944	6.649837146675944e+7
807	66580875.64972068	6.658087564972068e+7
808	66663379.83268192	6.666337983268192e+7
809	66745884.01564316	6.674588401564316e+7
810	66828388.1986044	6.68283881986044e+7
811	66910892.38156564	6.691089238156564e+7
812	66993396.56452688	6.699339656452688e+7
813	67075900.74748812	6.707590074748812e+7
814	67158404.93044937	6.715840493044937e+7
815	67240909.1134106	6.72409091134106e+7
816	67323413.29637185	6.732341329637185e+7
817	67405917.47933307	6.740591747933307e+7
818	67488421.66229431	6.748842166229431e+7
819	67570925.84525555	6.757092584525555e+7
820	67653430.0282168	6.76534300282168e+7
821	67735934.21117803	6.773593421117803e+7
822	67818438.39413927	6.781843839413927e+7
823	67900942.57710052	6.790094257710052e+7
824	67983446.76006176	6.798344676006176e+7
825	68065950.943023	6.8065950943023e+7
826	68148455.12598424	6.814845512598424e+7
827	68230959.30894548	6.823095930894548e+7
828	68313463.49190672	6.831346349190672e+7

829	68395967.67486796	6.839596767486796e+7
830	68478471.8578292	6.84784718578292e+7
831	68560976.04079044	6.856097604079044e+7
832	68643480.22375168	6.864348022375168e+7
833	68725984.40671292	6.872598440671292e+7
834	68808488.58967416	6.880848858967416e+7
835	68890992.7726354	6.88909927726354e+7
836	68973496.95559664	6.897349695559664e+7
837	69056001.13855788	6.905600113855788e+7
838	69138505.32151912	6.913850532151912e+7
839	69221009.50448036	6.922100950448036e+7
840	69303513.6874416	6.93035136874416e+7
841	69386017.87040284	6.938601787040284e+7
842	69468522.05336408	6.946852205336408e+7
843	69551026.23632532	6.955102623632532e+7
844	69633530.41928656	6.963353041928656e+7
845	69716034.6022478	6.97160346022478e+7
846	69798538.78520904	6.979853878520904e+7
847	69881042.96817029	6.988104296817029e+7
848	69963547.15113153	6.996354715113153e+7
849	70046051.33409277	7.004605133409277e+7
850	70128555.517054	7.0128555517054e+7
851	70211059.70001525	7.021105970001525e+7
852	70293563.88297649	7.029356388297649e+7
853	70376068.06593771	7.037606806593771e+7
854	70458572.24889895	7.045857224889895e+7
855	70541076.4318602	7.05410764318602e+7
856	70623580.61482143	7.062358061482143e+7
857	70706084.79778267	7.070608479778267e+7
858	70788588.98074391	7.078858898074391e+7
859	70871093.16370516	7.087109316370516e+7
860	70953597.3466664	7.09535973466664e+7
861	71036101.52962764	7.103610152962764e+7
862	71118605.71258888	7.111860571258888e+7
863	71201109.89555012	7.120110989555012e+7
864	71283614.07851136	7.128361407851136e+7
865	71366118.2614726	7.13661182614726e+7
866	71448622.44443384	7.144862244443384e+7

867	71531126.62739508	7.153112662739508e+7
868	71613630.81035632	7.161363081035632e+7
869	71696134.99331756	7.169613499331756e+7
870	71778639.1762788	7.17786391762788e+7
871	71861143.35924004	7.186114335924004e+7
872	71943647.54220128	7.194364754220128e+7
873	72026151.72516252	7.202615172516252e+7
874	72108655.90812376	7.210865590812376e+7
875	72191160.091085	7.2191160091085e+7
876	72273664.27404624	7.227366427404624e+7
877	72356168.45700748	7.235616845700748e+7
878	72438672.63996872	7.243867263996872e+7
879	72521176.82292996	7.252117682292996e+7
880	72603681.0058912	7.26036810058912e+7
881	72686185.18885244	7.268618518885244e+7
882	72768689.37181368	7.276868937181368e+7
883	72851193.55477493	7.285119355477493e+7
884	72933697.73773617	7.293369773773617e+7
885	73016201.9206974	7.30162019206974e+7
886	73098706.10365865	7.309870610365865e+7
887	73181210.28661989	7.318121028661989e+7
888	73263714.46958113	7.326371446958113e+7
889	73346218.65254235	7.334621865254235e+7
890	73428722.8355036	7.34287228355036e+7
891	73511227.01846483	7.351122701846483e+7
892	73593731.20142607	7.359373120142607e+7
893	73676235.38438731	7.367623538438731e+7
894	73758739.56734855	7.375873956734855e+7
895	73841243.7503098	7.38412437503098e+7
896	73923747.93327104	7.392374793327104e+7
897	74006252.11623228	7.400625211623228e+7
898	74088756.29919352	7.408875629919352e+7
899	74171260.48215476	7.417126048215476e+7
900	74253764.665116	7.4253764665116e+7
901	74336268.84807724	7.433626884807724e+7
902	74418773.03103848	7.441877303103848e+7
903	74501277.21399972	7.450127721399972e+7
904	74583781.39696096	7.458378139696096e+7

905	74666285.5799222	7.46662855799222e+7
906	74748789.76288344	7.474878976288344e+7
907	74831293.94584468	7.483129394584468e+7
908	74913798.12880592	7.491379812880592e+7
909	74996302.31176716	7.499630231176716e+7
910	75078806.4947284	7.50788064947284e+7
911	75161310.67768964	7.516131067768964e+7
912	75243814.86065088	7.524381486065088e+7
913	75326319.04361212	7.532631904361212e+7
914	75408823.22657336	7.540882322657336e+7
915	75491327.4095346	7.54913274095346e+7
916	75573831.59249584	7.557383159249584e+7
917	75656335.77545708	7.565633577545708e+7
918	75738839.95841832	7.573883995841832e+7
919	75821344.14137957	7.582134414137957e+7
920	75903848.3243408	7.59038483243408e+7
921	75986352.50730205	7.598635250730205e+7
922	76068856.69026329	7.606885669026329e+7
923	76151360.87322453	7.615136087322453e+7
924	76233865.05618577	7.623386505618577e+7
925	76316369.239147	7.6316369239147e+7
926	76398873.42210823	7.639887342210823e+7
927	76481377.60506947	7.648137760506947e+7
928	76563881.78803071	7.656388178803071e+7
929	76646385.97099195	7.664638597099195e+7
930	76728890.1539532	7.67288901539532e+7
931	76811394.33691444	7.681139433691444e+7
932	76893898.51987568	7.689389851987568e+7
933	76976402.70283692	7.697640270283692e+7
934	77058906.88579816	7.705890688579816e+7
935	77141411.0687594	7.71414110687594e+7
936	77223915.25172064	7.722391525172064e+7
937	77306419.43468188	7.730641943468188e+7
938	77388923.61764312	7.738892361764312e+7
939	77471427.80060436	7.747142780060436e+7
940	77553931.9835656	7.75539319835656e+7
941	77636436.16652684	7.763643616652684e+7
942	77718940.34948808	7.771894034948808e+7

943	77801444.53244932	7.780144453244932e+7
944	77883948.71541056	7.788394871541056e+7
945	77966452.8983718	7.79664528983718e+7
946	78048957.08133304	7.804895708133304e+7
947	78131461.26429428	7.813146126429428e+7
948	78213965.44725552	7.821396544725552e+7
949	78296469.63021676	7.829646963021676e+7
950	78378973.813178	7.8378973813178e+7
951	78461477.99613924	7.846147799613924e+7
952	78543982.17910048	7.854398217910048e+7
953	78626486.36206172	7.862648636206172e+7
954	78708990.54502296	7.870899054502296e+7
955	78791494.7279842	7.87914947279842e+7
956	78873998.91094545	7.887399891094545e+7
957	78956503.09390669	7.895650309390669e+7
958	79039007.27686793	7.903900727686793e+7
959	79121511.45982917	7.912151145982917e+7
960	79204015.6427904	7.92040156427904e+7
961	79286519.82575165	7.928651982575165e+7
962	79369024.00871287	7.936902400871287e+7
963	79451528.19167411	7.945152819167411e+7
964	79534032.37463535	7.953403237463535e+7
965	79616536.5575966	7.96165365575966e+7
966	79699040.74055783	7.969904074055783e+7
967	79781544.92351907	7.978154492351907e+7
968	79864049.10648032	7.986404910648032e+7
969	79946553.28944156	7.994655328944156e+7
970	80029057.4724028	8.00290574724028e+7
971	80111561.65536404	8.011156165536404e+7
972	80194065.83832528	8.019406583832528e+7
973	80276570.02128652	8.027657002128652e+7
974	80359074.20424776	8.035907420424776e+7
975	80441578.387209	8.0441578387209e+7
976	80524082.57017024	8.052408257017024e+7
977	80606586.75313148	8.060658675313148e+7
978	80689090.93609272	8.068909093609272e+7
979	80771595.11905396	8.077159511905396e+7
980	80854099.3020152	8.08540993020152e+7

981	80936603.48497644	8.093660348497644e+7
982	81019107.66793768	8.101910766793768e+7
983	81101611.85089892	8.110161185089892e+7
984	81184116.03386016	8.118411603386016e+7
985	81266620.2168214	8.12666202168214e+7
986	81349124.39978264	8.134912439978264e+7
987	81431628.58274388	8.143162858274388e+7
988	81514132.76570512	8.151413276570512e+7
989	81596636.94866636	8.159663694866636e+7
990	81679141.1316276	8.16791411316276e+7
991	81761645.31458884	8.176164531458884e+7
992	81844149.49755009	8.184414949755009e+7
993	81926653.68051133	8.192665368051133e+7
994	82009157.86347257	8.200915786347257e+7
995	82091662.0464338	8.20916620464338e+7
996	82174166.22939505	8.217416622939505e+7
997	82256670.41235629	8.225667041235629e+7
998	82339174.59531751	8.233917459531751e+7
999	82421678.77827875	8.242167877827875e+7
1000	82504182.96124	8.250418296124e+7
1001	82586687.14420123	8.258668714420123e+7
1002	82669191.32716247	8.266919132716247e+7
1003	82751695.51012371	8.275169551012371e+7
1004	82834199.69308496	8.283419969308496e+7
1005	82916703.8760462	8.29167038760462e+7
1006	82999208.05900744	8.299920805900744e+7
1007	83081712.24196868	8.308171224196868e+7
1008	83164216.42492992	8.316421642492992e+7
1009	83246720.60789116	8.324672060789116e+7
1010	83329224.7908524	8.33292247908524e+7
1011	83411728.97381364	8.341172897381364e+7
1012	83494233.15677488	8.349423315677488e+7
1013	83576737.33973612	8.357673733973612e+7
1014	83659241.52269736	8.365924152269736e+7
1015	83741745.7056586	8.37417457056586e+7
1016	83824249.88861984	8.382424988861984e+7
1017	83906754.07158108	8.390675407158108e+7
1018	83989258.25454232	8.398925825454232e+7

1019	84071762.43750356	8.407176243750356e+7
1020	84154266.6204648	8.41542666204648e+7
1021	84236770.80342604	8.423677080342604e+7
1022	84319274.98638728	8.431927498638728e+7
1023	84401779.16934852	8.440177916934852e+7
1024	84484283.35230976	8.448428335230976e+7
1025	84566787.535271	8.4566787535271e+7
1026	84649291.71823224	8.464929171823224e+7
1027	84731795.90119348	8.473179590119348e+7
1028	84814300.08415473	8.481430008415473e+7
1029	84896804.26711597	8.489680426711597e+7
1030	84979308.4500772	8.49793084500772e+7
1031	85061812.63303845	8.506181263303845e+7
1032	85144316.81599969	8.514431681599969e+7
1033	85226820.99896093	8.522682099896093e+7
1034	85309325.18192215	8.530932518192215e+7
1035	85391829.3648834	8.53918293648834e+7
1036	85474333.54784463	8.547433354784463e+7
1037	85556837.73080587	8.555683773080587e+7
1038	85639341.91376711	8.563934191376711e+7
1039	85721846.09672835	8.572184609672835e+7
1040	85804350.2796896	8.58043502796896e+7
1041	85886854.46265084	8.588685446265084e+7
1042	85969358.64561208	8.596935864561208e+7
1043	86051862.82857332	8.605186282857332e+7
1044	86134367.01153456	8.613436701153456e+7
1045	86216871.1944958	8.62168711944958e+7
1046	86299375.37745704	8.629937537745704e+7
1047	86381879.56041828	8.638187956041828e+7
1048	86464383.74337952	8.646438374337952e+7
1049	86546887.92634076	8.654688792634076e+7
1050	86629392.109302	8.6629392109302e+7
1051	86711896.29226324	8.671189629226324e+7
1052	86794400.47522448	8.679440047522448e+7
1053	86876904.65818572	8.687690465818572e+7
1054	86959408.84114696	8.695940884114696e+7
1055	87041913.0241082	8.70419130241082e+7
1056	87124417.20706944	8.712441720706944e+7

1057	87206921.39003068	8.720692139003068e+7
1058	87289425.57299192	8.728942557299192e+7
1059	87371929.75595316	8.737192975595316e+7
1060	87454433.9389144	8.74544339389144e+7
1061	87536938.12187564	8.753693812187564e+7
1062	87619442.30483688	8.761944230483688e+7
1063	87701946.48779812	8.770194648779812e+7
1064	87784450.67075936	8.778445067075936e+7
1065	87866954.8537206	8.78669548537206e+7
1066	87949459.03668185	8.794945903668185e+7
1067	88031963.21964309	8.803196321964309e+7
1068	88114467.40260433	8.811446740260433e+7
1069	88196971.58556557	8.819697158556557e+7
1070	88279475.7685268	8.82794757685268e+7
1071	88361979.95148803	8.836197995148803e+7
1072	88444484.13444927	8.844448413444927e+7
1073	88526988.31741051	8.852698831741051e+7
1074	88609492.50037175	8.860949250037175e+7
1075	88691996.683333	8.8691996683333e+7
1076	88774500.86629423	8.877450086629423e+7
1077	88857005.04925548	8.885700504925548e+7
1078	88939509.23221672	8.893950923221672e+7
1079	89022013.41517796	8.902201341517796e+7
1080	89104517.5981392	8.91045175981392e+7
1081	89187021.78110044	8.918702178110044e+7
1082	89269525.96406168	8.926952596406168e+7
1083	89352030.14702292	8.935203014702292e+7
1084	89434534.32998416	8.943453432998416e+7
1085	89517038.5129454	8.95170385129454e+7
1086	89599542.69590664	8.959954269590664e+7
1087	89682046.87886788	8.968204687886788e+7
1088	89764551.06182912	8.976455106182912e+7
1089	89847055.24479036	8.984705524479036e+7
1090	89929559.4277516	8.99295594277516e+7
1091	90012063.61071284	9.001206361071284e+7
1092	90094567.79367408	9.009456779367408e+7
1093	90177071.97663532	9.017707197663532e+7
1094	90259576.15959656	9.025957615959656e+7

1095	90342080.3425578	9.03420803425578e+7
1096	90424584.52551904	9.042458452551904e+7
1097	90507088.70848028	9.050708870848028e+7
1098	90589592.89144152	9.058959289144152e+7
1099	90672097.07440276	9.067209707440276e+7
1100	90754601.257364	9.0754601257364e+7
1101	90837105.44032525	9.083710544032525e+7
1102	90919609.62328649	9.091960962328649e+7
1103	91002113.80624773	9.100211380624773e+7
1104	91084617.98920897	9.108461798920897e+7
1105	91167122.1721702	9.11671221721702e+7
1106	91249626.35513145	9.124962635513145e+7
1107	91332130.53809267	9.133213053809267e+7
1108	91414634.72105391	9.141463472105391e+7
1109	91497138.90401515	9.149713890401515e+7
1110	91579643.0869764	9.15796430869764e+7
1111	91662147.26993763	9.166214726993763e+7
1112	91744651.45289887	9.174465145289887e+7
1113	91827155.63586012	9.182715563586012e+7
1114	91909659.81882136	9.190965981882136e+7
1115	91992164.0017826	9.19921640017826e+7
1116	92074668.18474384	9.207466818474384e+7
1117	92157172.36770508	9.215717236770508e+7
1118	92239676.55066632	9.223967655066632e+7
1119	92322180.73362756	9.232218073362756e+7
1120	92404684.9165888	9.24046849165888e+7
1121	92487189.09955004	9.248718909955004e+7
1122	92569693.28251128	9.256969328251128e+7
1123	92652197.46547252	9.265219746547252e+7
1124	92734701.64843376	9.273470164843376e+7
1125	92817205.831395	9.2817205831395e+7
1126	92899710.01435624	9.289971001435624e+7
1127	92982214.19731748	9.298221419731748e+7
1128	93064718.38027872	9.306471838027872e+7
1129	93147222.56323996	9.314722256323996e+7
1130	93229726.7462012	9.32297267462012e+7
1131	93312230.92916244	9.331223092916244e+7
1132	93394735.11212368	9.339473511212368e+7

1133	93477239.29508492	9.347723929508492e+7
1134	93559743.47804616	9.355974347804616e+7
1135	93642247.6610074	9.36422476610074e+7
1136	93724751.84396864	9.372475184396864e+7
1137	93807256.02692989	9.380725602692989e+7
1138	93889760.20989113	9.388976020989113e+7
1139	93972264.39285237	9.397226439285237e+7
1140	94054768.5758136	9.40547685758136e+7
1141	94137272.75877485	9.413727275877485e+7
1142	94219776.94173609	9.421977694173609e+7
1143	94302281.12469731	9.430228112469731e+7
1144	94384785.30765855	9.438478530765855e+7
1145	94467289.4906198	9.44672894906198e+7
1146	94549793.67358103	9.454979367358103e+7
1147	94632297.85654227	9.463229785654227e+7
1148	94714802.03950351	9.471480203950351e+7
1149	94797306.22246476	9.479730622246476e+7
1150	94879810.405426	9.4879810405426e+7
1151	94962314.58838724	9.496231458838724e+7
1152	95044818.77134848	9.504481877134848e+7
1153	95127322.95430972	9.512732295430972e+7
1154	95209827.13727096	9.520982713727096e+7
1155	95292331.3202322	9.52923313202322e+7
1156	95374835.50319344	9.537483550319344e+7
1157	95457339.68615468	9.545733968615468e+7
1158	95539843.86911592	9.553984386911592e+7
1159	95622348.05207716	9.562234805207716e+7
1160	95704852.2350384	9.57048522350384e+7
1161	95787356.41799964	9.578735641799964e+7
1162	95869860.60096088	9.586986060096088e+7
1163	95952364.78392212	9.595236478392212e+7
1164	96034868.96688336	9.603486896688336e+7
1165	96117373.1498446	9.61173731498446e+7
1166	96199877.33280584	9.619987733280584e+7
1167	96282381.51576708	9.628238151576708e+7
1168	96364885.69872832	9.636488569872832e+7
1169	96447389.88168956	9.644738988168956e+7
1170	96529894.0646508	9.65298940646508e+7

1171	96612398.24761204	9.661239824761204e+7
1172	96694902.43057328	9.669490243057328e+7
1173	96777406.61353453	9.677740661353453e+7
1174	96859910.79649577	9.685991079649577e+7
1175	96942414.979457	9.6942414979457e+7
1176	97024919.16241825	9.702491916241825e+7
1177	97107423.34537949	9.710742334537949e+7
1178	97189927.52834073	9.718992752834073e+7
1179	97272431.71130195	9.727243171130195e+7
1180	97354935.8942632	9.73549358942632e+7
1181	97437440.07722443	9.743744007722443e+7
1182	97519944.26018567	9.751994426018567e+7
1183	97602448.44314691	9.760244844314691e+7
1184	97684952.62610815	9.768495262610815e+7
1185	97767456.8090694	9.77674568090694e+7
1186	97849960.99203064	9.784996099203064e+7
1187	97932465.17499188	9.793246517499188e+7
1188	98014969.35795312	9.801496935795312e+7
1189	98097473.54091436	9.809747354091436e+7
1190	98179977.7238756	9.81799777238756e+7
1191	98262481.90683684	9.826248190683684e+7
1192	98344986.08979808	9.834498608979808e+7
1193	98427490.27275932	9.842749027275932e+7
1194	98509994.45572056	9.850999445572056e+7
1195	98592498.6386818	9.85924986386818e+7
1196	98675002.82164304	9.867500282164304e+7
1197	98757507.00460428	9.875750700460428e+7
1198	98840011.18756552	9.884001118756552e+7
1199	98922515.37052676	9.892251537052676e+7
1200	99005019.553488	9.9005019553488e+7
1201	99087523.73644924	9.908752373644924e+7
1202	99170027.91941048	9.917002791941048e+7
1203	99252532.10237172	9.925253210237172e+7
1204	99335036.28533296	9.933503628533296e+7
1205	99417540.4682942	9.94175404682942e+7
1206	99500044.65125544	9.950004465125544e+7
1207	99582548.83421668	9.958254883421668e+7
1208	99665053.01717792	9.966505301717792e+7

1209	99747557.20013916	9.974755720013916e+7
1210	99830061.3831004	9.98300613831004e+7
1211	99912565.56606165	9.991256556606165e+7
1212	99995069.74902289	9.999506974902289e+7
1213	100077573.93198413	1.0007757393198413e+8
1214	100160078.11494537	1.0016007811494537e+8
1215	100242582.2979066	1.002425822979066e+8
1216	100325086.48086783	1.0032508648086783e+8
1217	100407590.66382907	1.0040759066382907e+8
1218	100490094.84679031	1.0049009484679031e+8
1219	100572599.02975155	1.0057259902975155e+8
1220	100655103.2127128	1.006551032127128e+8
1221	100737607.39567403	1.0073760739567403e+8
1222	100820111.57863528	1.0082011157863528e+8
1223	100902615.76159652	1.0090261576159652e+8
1224	100985119.94455776	1.0098511994455776e+8
1225	101067624.127519	1.01067624127519e+8
1226	101150128.31048024	1.0115012831048024e+8
1227	101232632.49344148	1.0123263249344148e+8
1228	101315136.67640272	1.0131513667640272e+8
1229	101397640.85936396	1.0139764085936396e+8
1230	101480145.0423252	1.014801450423252e+8
1231	101562649.22528644	1.0156264922528644e+8
1232	101645153.40824768	1.0164515340824768e+8
1233	101727657.59120892	1.0172765759120892e+8
1234	101810161.77417016	1.0181016177417016e+8
1235	101892665.9571314	1.018926659571314e+8
1236	101975170.14009264	1.0197517014009264e+8
1237	102057674.32305388	1.0205767432305388e+8
1238	102140178.50601512	1.0214017850601512e+8
1239	102222682.68897636	1.0222268268897636e+8
1240	102305186.8719376	1.023051868719376e+8
1241	102387691.05489884	1.0238769105489884e+8
1242	102470195.23786008	1.0247019523786008e+8
1243	102552699.42082132	1.0255269942082132e+8
1244	102635203.60378256	1.0263520360378256e+8
1245	102717707.7867438	1.027177077867438e+8
1246	102800211.96970505	1.0280021196970505e+8

1247	102882716.15266629	1.0288271615266629e+8
1248	102965220.33562753	1.0296522033562753e+8
1249	103047724.51858877	1.0304772451858877e+8
1250	103130228.70155	1.0313022870155e+8
1251	103212732.88451125	1.0321273288451125e+8
1252	103295237.06747247	1.0329523706747247e+8
1253	103377741.25043371	1.0337774125043371e+8
1254	103460245.43339495	1.0346024543339495e+8
1255	103542749.6163562	1.035427496163562e+8
1256	103625253.79931743	1.0362525379931743e+8
1257	103707757.98227867	1.0370775798227867e+8
1258	103790262.16523992	1.0379026216523992e+8
1259	103872766.34820116	1.0387276634820116e+8
1260	103955270.5311624	1.039552705311624e+8
1261	104037774.71412364	1.0403777471412364e+8
1262	104120278.89708488	1.0412027889708488e+8
1263	104202783.08004612	1.0420278308004612e+8
1264	104285287.26300736	1.0428528726300736e+8
1265	104367791.4459686	1.043677914459686e+8
1266	104450295.62892984	1.0445029562892984e+8
1267	104532799.81189108	1.0453279981189108e+8
1268	104615303.99485232	1.0461530399485232e+8
1269	104697808.17781356	1.0469780817781356e+8
1270	104780312.3607748	1.047803123607748e+8
1271	104862816.54373604	1.0486281654373604e+8
1272	104945320.72669728	1.0494532072669728e+8
1273	105027824.90965852	1.0502782490965852e+8
1274	105110329.09261976	1.0511032909261976e+8
1275	105192833.275581	1.05192833275581e+8
1276	105275337.45854224	1.0527533745854224e+8
1277	105357841.64150348	1.0535784164150348e+8
1278	105440345.82446472	1.0544034582446472e+8
1279	105522850.00742596	1.0552285000742596e+8
1280	105605354.1903872	1.056053541903872e+8
1281	105687858.37334844	1.0568785837334844e+8
1282	105770362.55630969	1.0577036255630969e+8
1283	105852866.73927093	1.0585286673927093e+8
1284	105935370.92223217	1.0593537092223217e+8

1285	106017875.1051934	1.060178751051934e+8
1286	106100379.28815465	1.0610037928815465e+8
1287	106182883.47111589	1.0618288347111589e+8
1288	106265387.65407711	1.0626538765407711e+8
1289	106347891.83703835	1.0634789183703835e+8
1290	106430396.0199996	1.064303960199996e+8
1291	106512900.20296083	1.0651290020296083e+8
1292	106595404.38592207	1.0659540438592207e+8
1293	106677908.56888331	1.0667790856888331e+8
1294	106760412.75184456	1.0676041275184456e+8
1295	106842916.9348058	1.068429169348058e+8
1296	106925421.11776704	1.0692542111776704e+8
1297	107007925.30072828	1.0700792530072828e+8
1298	107090429.48368952	1.0709042948368952e+8
1299	107172933.66665076	1.0717293366665076e+8
1300	107255437.849612	1.07255437849612e+8
1301	107337942.03257324	1.0733794203257324e+8
1302	107420446.21553448	1.0742044621553448e+8
1303	107502950.39849572	1.0750295039849572e+8
1304	107585454.58145696	1.0758545458145696e+8
1305	107667958.7644182	1.076679587644182e+8
1306	107750462.94737944	1.0775046294737944e+8
1307	107832967.13034068	1.0783296713034068e+8
1308	107915471.31330192	1.0791547131330192e+8
1309	107997975.49626316	1.0799797549626316e+8
1310	108080479.6792244	1.080804796792244e+8
1311	108162983.86218564	1.0816298386218564e+8
1312	108245488.04514688	1.0824548804514688e+8
1313	108327992.22810812	1.0832799222810812e+8
1314	108410496.41106936	1.0841049641106936e+8
1315	108493000.5940306	1.084930005940306e+8
1316	108575504.77699184	1.0857550477699184e+8
1317	108658008.95995308	1.0865800895995308e+8
1318	108740513.14291432	1.0874051314291432e+8
1319	108823017.32587557	1.0882301732587557e+8
1320	108905521.5088368	1.089055215088368e+8
1321	108988025.69179805	1.0898802569179805e+8
1322	109070529.87475929	1.0907052987475929e+8

1323	109153034.05772053	1.0915303405772053e+8
1324	109235538.24068175	1.0923553824068175e+8
1325	109318042.423643	1.09318042423643e+8
1326	109400546.60660423	1.0940054660660423e+8
1327	109483050.78956547	1.0948305078956547e+8
1328	109565554.97252671	1.0956555497252671e+8
1329	109648059.15548795	1.0964805915548795e+8
1330	109730563.3384492	1.097305633384492e+8
1331	109813067.52141044	1.0981306752141044e+8
1332	109895571.70437168	1.0989557170437168e+8
1333	109978075.88733292	1.0997807588733292e+8
1334	110060580.07029416	1.1006058007029416e+8
1335	110143084.2532554	1.101430842532554e+8
1336	110225588.43621664	1.1022558843621664e+8
1337	110308092.61917788	1.1030809261917788e+8
1338	110390596.80213912	1.1039059680213912e+8
1339	110473100.98510036	1.1047310098510036e+8
1340	110555605.1680616	1.105556051680616e+8
1341	110638109.35102284	1.1063810935102284e+8
1342	110720613.53398408	1.1072061353398408e+8
1343	110803117.71694532	1.1080311771694532e+8
1344	110885621.89990656	1.1088562189990656e+8
1345	110968126.0828678	1.109681260828678e+8
1346	111050630.26582904	1.1105063026582904e+8
1347	111133134.44879028	1.1113313444879028e+8
1348	111215638.63175152	1.1121563863175152e+8
1349	111298142.81471276	1.1129814281471276e+8
1350	111380646.997674	1.11380646997674e+8
1351	111463151.18063524	1.1146315118063524e+8
1352	111545655.36359648	1.1154565536359648e+8
1353	111628159.54655772	1.1162815954655772e+8
1354	111710663.72951896	1.1171066372951896e+8
1355	111793167.9124802	1.117931679124802e+8
1356	111875672.09544145	1.1187567209544145e+8
1357	111958176.27840269	1.1195817627840269e+8
1358	112040680.46136393	1.1204068046136393e+8
1359	112123184.64432517	1.1212318464432517e+8
1360	112205688.8272864	1.122056888272864e+8

1361	112288193.01024763	1.1228819301024763e+8
1362	112370697.19320887	1.1237069719320887e+8
1363	112453201.37617011	1.1245320137617011e+8
1364	112535705.55913135	1.1253570555913135e+8
1365	112618209.7420926	1.126182097420926e+8
1366	112700713.92505383	1.1270071392505383e+8
1367	112783218.10801508	1.1278321810801508e+8
1368	112865722.29097632	1.1286572229097632e+8
1369	112948226.47393756	1.1294822647393756e+8
1370	113030730.6568988	1.130307306568988e+8
1371	113113234.83986004	1.1311323483986004e+8
1372	113195739.02282128	1.1319573902282128e+8
1373	113278243.20578252	1.1327824320578252e+8
1374	113360747.38874376	1.1336074738874376e+8
1375	113443251.571705	1.13443251571705e+8
1376	113525755.75466624	1.1352575575466624e+8
1377	113608259.93762748	1.1360825993762748e+8
1378	113690764.12058872	1.1369076412058872e+8
1379	113773268.30354996	1.1377326830354996e+8
1380	113855772.4865112	1.138557724865112e+8
1381	113938276.66947244	1.1393827666947244e+8
1382	114020780.85243368	1.1402078085243368e+8
1383	114103285.03539492	1.1410328503539492e+8
1384	114185789.21835616	1.1418578921835616e+8
1385	114268293.4013174	1.142682934013174e+8
1386	114350797.58427864	1.1435079758427864e+8
1387	114433301.76723988	1.1443330176723988e+8
1388	114515805.95020112	1.1451580595020112e+8
1389	114598310.13316236	1.1459831013316236e+8
1390	114680814.3161236	1.146808143161236e+8
1391	114763318.49908485	1.1476331849908485e+8
1392	114845822.68204609	1.1484582268204609e+8
1393	114928326.86500733	1.1492832686500733e+8
1394	115010831.04796857	1.1501083104796857e+8
1395	115093335.2309298	1.150933352309298e+8
1396	115175839.41389105	1.1517583941389105e+8
1397	115258343.59685227	1.1525834359685227e+8
1398	115340847.77981351	1.1534084777981351e+8

1399	115423351.96277475	1.1542335196277475e+8
1400	115505856.145736	1.15505856145736e+8
1401	115588360.32869723	1.1558836032869723e+8
1402	115670864.51165847	1.1567086451165847e+8
1403	115753368.69461972	1.1575336869461972e+8
1404	115835872.87758096	1.1583587287758096e+8
1405	115918377.0605422	1.159183770605422e+8
1406	116000881.24350344	1.1600088124350344e+8
1407	116083385.42646468	1.1608338542646468e+8
1408	116165889.60942592	1.1616588960942592e+8
1409	116248393.79238716	1.1624839379238716e+8
1410	116330897.9753484	1.163308979753484e+8
1411	116413402.15830964	1.1641340215830964e+8
1412	116495906.34127088	1.1649590634127088e+8
1413	116578410.52423212	1.1657841052423212e+8
1414	116660914.70719336	1.1666091470719336e+8
1415	116743418.8901546	1.167434188901546e+8
1416	116825923.07311584	1.1682592307311584e+8
1417	116908427.25607708	1.1690842725607708e+8
1418	116990931.43903832	1.1699093143903832e+8
1419	117073435.62199956	1.1707343562199956e+8
1420	117155939.8049608	1.171559398049608e+8
1421	117238443.98792204	1.1723844398792204e+8
1422	117320948.17088328	1.1732094817088328e+8
1423	117403452.35384452	1.1740345235384452e+8
1424	117485956.53680576	1.1748595653680576e+8
1425	117568460.719767	1.17568460719767e+8
1426	117650964.90272824	1.1765096490272824e+8
1427	117733469.08568949	1.1773346908568949e+8
1428	117815973.26865073	1.1781597326865073e+8
1429	117898477.45161197	1.1789847745161197e+8
1430	117980981.6345732	1.179809816345732e+8
1431	118063485.81753445	1.1806348581753445e+8
1432	118145990.00049569	1.1814599000049569e+8
1433	118228494.18345691	1.1822849418345691e+8
1434	118310998.36641815	1.1831099836641815e+8
1435	118393502.5493794	1.183935025493794e+8
1436	118476006.73234063	1.1847600673234063e+8

1437	118558510.91530187	1.1855851091530187e+8
1438	118641015.09826311	1.1864101509826311e+8
1439	118723519.28122436	1.1872351928122436e+8
1440	118806023.4641856	1.188060234641856e+8
1441	118888527.64714684	1.1888852764714684e+8
1442	118971031.83010808	1.1897103183010808e+8
1443	119053536.01306932	1.1905353601306932e+8
1444	119136040.19603056	1.1913604019603056e+8
1445	119218544.3789918	1.192185443789918e+8
1446	119301048.56195304	1.1930104856195304e+8
1447	119383552.74491428	1.1938355274491428e+8
1448	119466056.92787552	1.1946605692787552e+8
1449	119548561.11083676	1.1954856111083676e+8
1450	119631065.293798	1.19631065293798e+8
1451	119713569.47675924	1.1971356947675924e+8
1452	119796073.65972048	1.1979607365972048e+8
1453	119878577.84268172	1.1987857784268172e+8
1454	119961082.02564296	1.1996108202564296e+8
1455	120043586.2086042	1.200435862086042e+8
1456	120126090.39156544	1.2012609039156544e+8
1457	120208594.57452668	1.2020859457452668e+8
1458	120291098.75748792	1.2029109875748792e+8
1459	120373602.94044916	1.2037360294044916e+8
1460	120456107.1234104	1.204561071234104e+8
1461	120538611.30637164	1.2053861130637164e+8
1462	120621115.48933288	1.2062111548933288e+8
1463	120703619.67229412	1.2070361967229412e+8
1464	120786123.85525537	1.2078612385525537e+8
1465	120868628.0382166	1.208686280382166e+8
1466	120951132.22117785	1.2095113222117785e+8
1467	121033636.40413909	1.2103363640413909e+8
1468	121116140.58710033	1.2111614058710033e+8
1469	121198644.77006157	1.2119864477006157e+8
1470	121281148.9530228	1.212811489530228e+8
1471	121363653.13598403	1.2136365313598403e+8
1472	121446157.31894527	1.2144615731894527e+8
1473	121528661.50190651	1.2152866150190651e+8
1474	121611165.68486775	1.2161116568486775e+8

1475	121693669.867829	1.21693669867829e+8
1476	121776174.05079024	1.2177617405079024e+8
1477	121858678.23375148	1.2185867823375148e+8
1478	121941182.41671272	1.2194118241671272e+8
1479	122023686.59967396	1.2202368659967396e+8
1480	122106190.7826352	1.221061907826352e+8
1481	122188694.96559644	1.2218869496559644e+8
1482	122271199.14855768	1.2227119914855768e+8
1483	122353703.33151892	1.2235370333151892e+8
1484	122436207.51448016	1.2243620751448016e+8
1485	122518711.6974414	1.225187116974414e+8
1486	122601215.88040264	1.2260121588040264e+8
1487	122683720.06336388	1.2268372006336388e+8
1488	122766224.24632512	1.2276622424632512e+8
1489	122848728.42928636	1.2284872842928636e+8
1490	122931232.6122476	1.229312326122476e+8
1491	123013736.79520884	1.2301373679520884e+8
1492	123096240.97817008	1.2309624097817008e+8
1493	123178745.16113132	1.2317874516113132e+8
1494	123261249.34409256	1.2326124934409256e+8
1495	123343753.5270538	1.233437535270538e+8
1496	123426257.71001504	1.2342625771001504e+8
1497	123508761.89297628	1.2350876189297628e+8
1498	123591266.07593752	1.2359126607593752e+8
1499	123673770.25889876	1.2367377025889876e+8
1500	123756274.44186	1.2375627444186e+8
1501	123838778.62482125	1.2383877862482125e+8
1502	123921282.80778249	1.2392128280778249e+8
1503	124003786.99074373	1.2400378699074373e+8
1504	124086291.17370497	1.2408629117370497e+8
1505	124168795.3566662	1.241687953566662e+8
1506	124251299.53962743	1.2425129953962743e+8
1507	124333803.72258867	1.2433380372258867e+8
1508	124416307.90554991	1.2441630790554991e+8
1509	124498812.08851115	1.2449881208851115e+8
1510	124581316.2714724	1.245813162714724e+8
1511	124663820.45443363	1.2466382045443363e+8
1512	124746324.63739488	1.2474632463739488e+8

1513	124828828.82035612	1.2482882882035612e+8
1514	124911333.00331736	1.2491133300331736e+8
1515	124993837.1862786	1.249938371862786e+8
1516	125076341.36923984	1.2507634136923984e+8
1517	125158845.55220108	1.2515884555220108e+8
1518	125241349.73516232	1.2524134973516232e+8
1519	125323853.91812356	1.2532385391812356e+8
1520	125406358.1010848	1.254063581010848e+8
1521	125488862.28404604	1.2548886228404604e+8
1522	125571366.46700728	1.2557136646700728e+8
1523	125653870.64996852	1.2565387064996852e+8
1524	125736374.83292976	1.2573637483292976e+8
1525	125818879.015891	1.25818879015891e+8
1526	125901383.19885224	1.2590138319885224e+8
1527	125983887.38181348	1.2598388738181348e+8
1528	126066391.56477472	1.2606639156477472e+8
1529	126148895.74773596	1.2614889574773596e+8
1530	126231399.9306972	1.262313999306972e+8
1531	126313904.11365844	1.2631390411365844e+8
1532	126396408.29661968	1.2639640829661968e+8
1533	126478912.47958092	1.2647891247958092e+8
1534	126561416.66254216	1.2656141666254216e+8
1535	126643920.8455034	1.266439208455034e+8
1536	126726425.02846465	1.2672642502846465e+8
1537	126808929.21142589	1.2680892921142589e+8
1538	126891433.39438713	1.2689143339438713e+8
1539	126973937.57734837	1.2697393757734837e+8
1540	127056441.7603096	1.270564417603096e+8
1541	127138945.94327085	1.2713894594327085e+8
1542	127221450.12623207	1.2722145012623207e+8
1543	127303954.30919331	1.2730395430919331e+8
1544	127386458.49215455	1.2738645849215455e+8
1545	127468962.6751158	1.274689626751158e+8
1546	127551466.85807703	1.2755146685807703e+8
1547	127633971.04103827	1.2763397104103827e+8
1548	127716475.22399952	1.2771647522399952e+8
1549	127798979.40696076	1.2779897940696076e+8
1550	127881483.589922	1.27881483589922e+8

1551	127963987.77288324	1.2796398777288324e+8
1552	128046491.95584448	1.2804649195584448e+8
1553	128128996.13880572	1.2812899613880572e+8
1554	128211500.32176696	1.2821150032176696e+8
1555	128294004.5047282	1.282940045047282e+8
1556	128376508.68768944	1.2837650868768944e+8
1557	128459012.87065068	1.2845901287065068e+8
1558	128541517.05361192	1.2854151705361192e+8
1559	128624021.23657316	1.2862402123657316e+8
1560	128706525.4195344	1.287065254195344e+8
1561	128789029.60249564	1.2878902960249564e+8
1562	128871533.78545688	1.2887153378545688e+8
1563	128954037.96841812	1.2895403796841812e+8
1564	129036542.15137936	1.2903654215137936e+8
1565	129119046.3343406	1.291190463343406e+8
1566	129201550.51730184	1.2920155051730184e+8
1567	129284054.70026308	1.2928405470026308e+8
1568	129366558.88322432	1.2936655888322432e+8
1569	129449063.06618556	1.2944906306618556e+8
1570	129531567.2491468	1.295315672491468e+8
1571	129614071.43210804	1.2961407143210804e+8
1572	129696575.61506929	1.2969657561506929e+8
1573	129779079.79803053	1.2977907979803053e+8
1574	129861583.98099177	1.2986158398099177e+8
1575	129944088.163953	1.29944088163953e+8
1576	130026592.34691425	1.3002659234691425e+8
1577	130109096.52987549	1.3010909652987549e+8
1578	130191600.71283671	1.3019160071283671e+8
1579	130274104.89579795	1.3027410489579795e+8
1580	130356609.0787592	1.303566090787592e+8
1581	130439113.26172043	1.3043911326172043e+8
1582	130521617.44468167	1.3052161744468167e+8
1583	130604121.62764291	1.3060412162764291e+8
1584	130686625.81060416	1.3068662581060416e+8
1585	130769129.9935654	1.307691299935654e+8
1586	130851634.17652664	1.3085163417652664e+8
1587	130934138.35948788	1.3093413835948788e+8
1588	131016642.54244912	1.3101664254244912e+8

1589	131099146.72541036	1.3109914672541036e+8
1590	131181650.9083716	1.311816509083716e+8
1591	131264155.09133284	1.3126415509133284e+8
1592	131346659.27429408	1.3134665927429408e+8
1593	131429163.45725532	1.3142916345725532e+8
1594	131511667.64021656	1.3151166764021656e+8
1595	131594171.8231778	1.315941718231778e+8
1596	131676676.00613904	1.3167667600613904e+8
1597	131759180.18910028	1.3175918018910028e+8
1598	131841684.37206152	1.3184168437206152e+8
1599	131924188.55502276	1.3192418855502276e+8
1600	132006692.737984	1.32006692737984e+8
1601	132089196.92094524	1.3208919692094524e+8
1602	132171701.10390648	1.3217170110390648e+8
1603	132254205.28686772	1.3225420528686772e+8
1604	132336709.46982896	1.3233670946982896e+8
1605	132419213.6527902	1.324192136527902e+8
1606	132501717.83575144	1.3250171783575144e+8
1607	132584222.01871268	1.3258422201871268e+8
1608	132666726.20167392	1.3266672620167392e+8
1609	132749230.38463517	1.3274923038463517e+8
1610	132831734.5675964	1.328317345675964e+8
1611	132914238.75055765	1.3291423875055765e+8
1612	132996742.93351889	1.3299674293351889e+8
1613	133079247.11648013	1.3307924711648013e+8
1614	133161751.29944137	1.3316175129944137e+8
1615	133244255.4824026	1.332442554824026e+8
1616	133326759.66536383	1.3332675966536383e+8
1617	133409263.84832507	1.3340926384832507e+8
1618	133491768.03128631	1.3349176803128631e+8
1619	133574272.21424755	1.3357427221424755e+8
1620	133656776.3972088	1.336567763972088e+8
1621	133739280.58017004	1.3373928058017004e+8
1622	133821784.76313128	1.3382178476313128e+8
1623	133904288.94609252	1.3390428894609252e+8
1624	133986793.12905376	1.3398679312905376e+8
1625	134069297.312015	1.34069297312015e+8
1626	134151801.49497624	1.3415180149497624e+8

1627	134234305.67793748	1.3423430567793748e+8
1628	134316809.86089873	1.3431680986089873e+8
1629	134399314.04385996	1.3439931404385996e+8
1630	134481818.2268212	1.344818182268212e+8
1631	134564322.40978244	1.3456432240978244e+8
1632	134646826.5927437	1.346468265927437e+8
1633	134729330.77570492	1.3472933077570492e+8
1634	134811834.95866615	1.3481183495866615e+8
1635	134894339.1416274	1.348943391416274e+8
1636	134976843.32458863	1.3497684332458863e+8
1637	135059347.50754988	1.3505934750754988e+8
1638	135141851.6905111	1.351418516905111e+8
1639	135224355.87347236	1.3522435587347236e+8
1640	135306860.0564336	1.353068600564336e+8
1641	135389364.23939484	1.3538936423939484e+8
1642	135471868.42235607	1.3547186842235607e+8
1643	135554372.60531732	1.3555437260531732e+8
1644	135636876.78827855	1.3563687678827855e+8
1645	135719380.9712398	1.357193809712398e+8
1646	135801885.15420103	1.3580188515420103e+8
1647	135884389.3371623	1.358843893371623e+8
1648	135966893.5201235	1.359668935201235e+8
1649	136049397.70308477	1.3604939770308477e+8
1650	136131901.886046	1.36131901886046e+8
1651	136214406.06900725	1.3621440606900725e+8
1652	136296910.25196847	1.3629691025196847e+8
1653	136379414.43492973	1.3637941443492973e+8
1654	136461918.61789095	1.3646191861789095e+8
1655	136544422.8008522	1.365444228008522e+8
1656	136626926.98381343	1.3662692698381343e+8
1657	136709431.1667747	1.367094311667747e+8
1658	136791935.34973592	1.3679193534973592e+8
1659	136874439.53269717	1.3687443953269717e+8
1660	136956943.7156584	1.369569437156584e+8
1661	137039447.89861965	1.3703944789861965e+8
1662	137121952.08158088	1.3712195208158088e+8
1663	137204456.26454213	1.3720445626454213e+8
1664	137286960.44750336	1.3728696044750336e+8

1665	137369464.6304646	1.373694646304646e+8
1666	137451968.81342584	1.3745196881342584e+8
1667	137534472.9963871	1.375344729963871e+8
1668	137616977.17934832	1.3761697717934832e+8
1669	137699481.36230955	1.3769948136230955e+8
1670	137781985.5452708	1.377819855452708e+8
1671	137864489.72823203	1.3786448972823203e+8
1672	137946993.91119328	1.3794699391119328e+8
1673	138029498.0941545	1.380294980941545e+8
1674	138112002.27711576	1.3811200227711576e+8
1675	138194506.460077	1.38194506460077e+8
1676	138277010.64303824	1.3827701064303824e+8
1677	138359514.82599947	1.3835951482599947e+8
1678	138442019.00896072	1.3844201900896072e+8
1679	138524523.19192195	1.3852452319192195e+8
1680	138607027.3748832	1.386070273748832e+8
1681	138689531.55784443	1.3868953155784443e+8
1682	138772035.7408057	1.387720357408057e+8
1683	138854539.9237669	1.388545399237669e+8
1684	138937044.10672817	1.3893704410672817e+8
1685	139019548.2896894	1.390195482896894e+8
1686	139102052.47265065	1.3910205247265065e+8
1687	139184556.65561187	1.3918455665561187e+8
1688	139267060.83857313	1.3926706083857313e+8
1689	139349565.02153435	1.3934956502153435e+8
1690	139432069.2044956	1.394320692044956e+8
1691	139514573.38745683	1.3951457338745683e+8
1692	139597077.5704181	1.395970775704181e+8
1693	139679581.75337932	1.3967958175337932e+8
1694	139762085.93634057	1.3976208593634057e+8
1695	139844590.1193018	1.398445901193018e+8
1696	139927094.30226305	1.3992709430226305e+8
1697	140009598.48522428	1.4000959848522428e+8
1698	140092102.66818553	1.4009210266818553e+8
1699	140174606.85114676	1.4017460685114676e+8
1700	140257111.034108	1.40257111034108e+8
1701	140339615.21706924	1.4033961521706924e+8
1702	140422119.4000305	1.404221194000305e+8

1703	140504623.58299172	1.4050462358299172e+8
1704	140587127.76595297	1.4058712776595297e+8
1705	140669631.9489142	1.406696319489142e+8
1706	140752136.13187543	1.4075213613187543e+8
1707	140834640.31483668	1.4083464031483668e+8
1708	140917144.4977979	1.409171444977979e+8
1709	140999648.68075916	1.4099964868075916e+8
1710	141082152.8637204	1.410821528637204e+8
1711	141164657.04668164	1.4116465704668164e+8
1712	141247161.22964287	1.4124716122964287e+8
1713	141329665.41260412	1.4132966541260412e+8
1714	141412169.59556535	1.4141216959556535e+8
1715	141494673.7785266	1.414946737785266e+8
1716	141577177.96148783	1.4157717796148783e+8
1717	141659682.14444908	1.4165968214444908e+8
1718	141742186.3274103	1.417421863274103e+8
1719	141824690.51037157	1.4182469051037157e+8
1720	141907194.6933328	1.419071946933328e+8
1721	141989698.87629405	1.4198969887629405e+8
1722	142072203.05925527	1.4207220305925527e+8
1723	142154707.24221653	1.4215470724221653e+8
1724	142237211.42517775	1.4223721142517775e+8
1725	142319715.608139	1.42319715608139e+8
1726	142402219.79110023	1.4240221979110023e+8
1727	142484723.9740615	1.424847239740615e+8
1728	142567228.1570227	1.425672281570227e+8
1729	142649732.33998397	1.4264973233998397e+8
1730	142732236.5229452	1.427322365229452e+8
1731	142814740.70590645	1.4281474070590645e+8
1732	142897244.88886768	1.4289724488886768e+8
1733	142979749.07182893	1.4297974907182893e+8
1734	143062253.25479016	1.4306225325479016e+8
1735	143144757.4377514	1.431447574377514e+8
1736	143227261.62071264	1.4322726162071264e+8
1737	143309765.8036739	1.433097658036739e+8
1738	143392269.98663512	1.4339226998663512e+8
1739	143474774.16959637	1.4347477416959637e+8
1740	143557278.3525576	1.435572783525576e+8

1741	143639782.53551885	1.4363978253551885e+8
1742	143722286.71848008	1.4372228671848008e+8
1743	143804790.9014413	1.438047909014413e+8
1744	143887295.08440256	1.4388729508440256e+8
1745	143969799.2673638	1.439697992673638e+8
1746	144052303.45032504	1.4405230345032504e+8
1747	144134807.63328627	1.4413480763328627e+8
1748	144217311.81624752	1.4421731181624752e+8
1749	144299815.99920875	1.4429981599920875e+8
1750	144382320.18217	1.4438232018217e+8
1751	144464824.36513123	1.4446482436513123e+8
1752	144547328.54809248	1.4454732854809248e+8
1753	144629832.7310537	1.446298327310537e+8
1754	144712336.91401497	1.4471233691401497e+8
1755	144794841.0969762	1.447948410969762e+8
1756	144877345.27993745	1.4487734527993745e+8
1757	144959849.46289867	1.4495984946289867e+8
1758	145042353.64585993	1.4504235364585993e+8
1759	145124857.82882115	1.4512485782882115e+8
1760	145207362.0117824	1.452073620117824e+8
1761	145289866.19474363	1.4528986619474363e+8
1762	145372370.3777049	1.453723703777049e+8
1763	145454874.5606661	1.454548745606661e+8
1764	145537378.74362737	1.4553737874362737e+8
1765	145619882.9265886	1.456198829265886e+8
1766	145702387.10954985	1.4570238710954985e+8
1767	145784891.29251108	1.4578489129251108e+8
1768	145867395.47547233	1.4586739547547233e+8
1769	145949899.65843356	1.4594989965843356e+8
1770	146032403.8413948	1.460324038413948e+8
1771	146114908.02435604	1.4611490802435604e+8
1772	146197412.2073173	1.461974122073173e+8
1773	146279916.39027852	1.4627991639027852e+8
1774	146362420.57323977	1.4636242057323977e+8
1775	146444924.756201	1.46444924756201e+8
1776	146527428.93916225	1.4652742893916225e+8
1777	146609933.12212348	1.4660993312212348e+8
1778	146692437.3050847	1.466924373050847e+8

1779	146774941.48804596	1.4677494148804596e+8
1780	146857445.6710072	1.468574456710072e+8
1781	146939949.85396844	1.4693994985396844e+8
1782	147022454.03692967	1.4702245403692967e+8
1783	147104958.21989092	1.4710495821989092e+8
1784	147187462.40285215	1.4718746240285215e+8
1785	147269966.5858134	1.472699665858134e+8
1786	147352470.76877463	1.4735247076877463e+8
1787	147434974.95173588	1.4743497495173588e+8
1788	147517479.1346971	1.475174791346971e+8
1789	147599983.31765836	1.4759998331765836e+8
1790	147682487.5006196	1.476824875006196e+8
1791	147764991.68358085	1.4776499168358085e+8
1792	147847495.86654207	1.4784749586654207e+8
1793	147930000.04950333	1.4793000004950333e+8
1794	148012504.23246455	1.4801250423246455e+8
1795	148095008.4154258	1.480950084154258e+8
1796	148177512.59838703	1.4817751259838703e+8
1797	148260016.7813483	1.482600167813483e+8
1798	148342520.9643095	1.483425209643095e+8
1799	148425025.14727077	1.4842502514727077e+8
1800	148507529.330232	1.48507529330232e+8
1801	148590033.51319325	1.4859003351319325e+8
1802	148672537.69615448	1.4867253769615448e+8
1803	148755041.87911573	1.4875504187911573e+8
1804	148837546.06207696	1.4883754606207696e+8
1805	148920050.2450382	1.489200502450382e+8
1806	149002554.42799944	1.4900255442799944e+8
1807	149085058.6109607	1.490850586109607e+8
1808	149167562.79392192	1.4916756279392192e+8
1809	149250066.97688317	1.4925006697688317e+8
1810	149332571.1598444	1.493325711598444e+8
1811	149415075.34280565	1.4941507534280565e+8
1812	149497579.52576688	1.4949757952576688e+8
1813	149580083.70872813	1.4958008370872813e+8
1814	149662587.89168936	1.4966258789168936e+8
1815	149745092.0746506	1.497450920746506e+8
1816	149827596.25761184	1.4982759625761184e+8

1817	149910100.44057307	1.4991010044057307e+8
1818	149992604.62353432	1.4999260462353432e+8
1819	150075108.80649555	1.5007510880649555e+8
1820	150157612.9894568	1.501576129894568e+8
1821	150240117.17241803	1.5024011717241803e+8
1822	150322621.35537928	1.5032262135537928e+8
1823	150405125.5383405	1.504051255383405e+8
1824	150487629.72130176	1.5048762972130176e+8
1825	150570133.904263	1.50570133904263e+8
1826	150652638.08722425	1.5065263808722425e+8
1827	150735142.27018547	1.5073514227018547e+8
1828	150817646.45314673	1.5081764645314673e+8
1829	150900150.63610795	1.5090015063610795e+8
1830	150982654.8190692	1.509826548190692e+8
1831	151065159.00203043	1.5106515900203043e+8
1832	151147663.1849917	1.511476631849917e+8
1833	151230167.3679529	1.512301673679529e+8
1834	151312671.55091417	1.5131267155091417e+8
1835	151395175.7338754	1.513951757338754e+8
1836	151477679.91683665	1.5147767991683665e+8
1837	151560184.09979787	1.5156018409979787e+8
1838	151642688.28275913	1.5164268828275913e+8
1839	151725192.46572036	1.5172519246572036e+8
1840	151807696.6486816	1.518076966486816e+8
1841	151890200.83164284	1.5189020083164284e+8
1842	151972705.0146041	1.519727050146041e+8
1843	152055209.19756532	1.5205520919756532e+8
1844	152137713.38052657	1.5213771338052657e+8
1845	152220217.5634878	1.522202175634878e+8
1846	152302721.74644905	1.5230272174644905e+8
1847	152385225.92941028	1.5238522592941028e+8
1848	152467730.11237153	1.5246773011237153e+8
1849	152550234.29533276	1.5255023429533276e+8
1850	152632738.478294	1.52632738478294e+8
1851	152715242.66125524	1.5271524266125524e+8
1852	152797746.84421647	1.5279774684421647e+8
1853	152880251.02717772	1.5288025102717772e+8
1854	152962755.21013895	1.5296275521013895e+8

1855	153045259.3931002	1.530452593931002e+8
1856	153127763.57606143	1.5312776357606143e+8
1857	153210267.75902268	1.5321026775902268e+8
1858	153292771.9419839	1.532927719419839e+8
1859	153375276.12494516	1.5337527612494516e+8
1860	153457780.3079064	1.534577803079064e+8
1861	153540284.49086764	1.5354028449086764e+8
1862	153622788.67382887	1.5362278867382887e+8
1863	153705292.85679013	1.5370529285679013e+8
1864	153787797.03975135	1.5378779703975135e+8
1865	153870301.2227126	1.538703012227126e+8
1866	153952805.40567383	1.5395280540567383e+8
1867	154035309.5886351	1.540353095886351e+8
1868	154117813.7715963	1.541178137715963e+8
1869	154200317.95455757	1.5420031795455757e+8
1870	154282822.1375188	1.542828221375188e+8
1871	154365326.32048005	1.5436532632048005e+8
1872	154447830.50344127	1.5444783050344127e+8
1873	154530334.68640253	1.5453033468640253e+8
1874	154612838.86936375	1.5461283886936375e+8
1875	154695343.052325	1.54695343052325e+8
1876	154777847.23528624	1.5477784723528624e+8
1877	154860351.4182475	1.548603514182475e+8
1878	154942855.60120872	1.5494285560120872e+8
1879	155025359.78416997	1.5502535978416997e+8
1880	155107863.9671312	1.551078639671312e+8
1881	155190368.15009245	1.5519036815009245e+8
1882	155272872.33305368	1.5527287233305368e+8
1883	155355376.51601493	1.5535537651601493e+8
1884	155437880.69897616	1.5543788069897616e+8
1885	155520384.8819374	1.555203848819374e+8
1886	155602889.06489864	1.5560288906489864e+8
1887	155685393.24785987	1.5568539324785987e+8
1888	155767897.43082112	1.5576789743082112e+8
1889	155850401.61378235	1.5585040161378235e+8
1890	155932905.7967436	1.559329057967436e+8
1891	156015409.97970483	1.5601540997970483e+8
1892	156097914.16266608	1.5609791416266608e+8

1893	156180418.3456273	1.561804183456273e+8
1894	156262922.52858856	1.5626292252858856e+8
1895	156345426.7115498	1.563454267115498e+8
1896	156427930.89451104	1.5642793089451104e+8
1897	156510435.07747227	1.5651043507747227e+8
1898	156592939.26043352	1.5659293926043352e+8
1899	156675443.44339475	1.5667544344339475e+8
1900	156757947.626356	1.56757947626356e+8
1901	156840451.80931723	1.5684045180931723e+8
1902	156922955.9922785	1.569229559922785e+8
1903	157005460.1752397	1.570054601752397e+8
1904	157087964.35820097	1.5708796435820097e+8
1905	157170468.5411622	1.571704685411622e+8
1906	157252972.72412345	1.5725297272412345e+8
1907	157335476.90708467	1.5733547690708467e+8
1908	157417981.09004593	1.5741798109004593e+8
1909	157500485.27300715	1.5750048527300715e+8
1910	157582989.4559684	1.575829894559684e+8
1911	157665493.63892964	1.5766549363892964e+8
1912	157747997.8218909	1.577479978218909e+8
1913	157830502.00485212	1.5783050200485212e+8
1914	157913006.18781337	1.5791300618781337e+8
1915	157995510.3707746	1.579955103707746e+8
1916	158078014.55373585	1.5807801455373585e+8
1917	158160518.73669708	1.5816051873669708e+8
1918	158243022.91965833	1.5824302291965833e+8
1919	158325527.10261956	1.5832552710261956e+8
1920	158408031.2855808	1.584080312855808e+8
1921	158490535.46854204	1.5849053546854204e+8
1922	158573039.6515033	1.585730396515033e+8
1923	158655543.83446452	1.5865554383446452e+8
1924	158738048.01742575	1.5873804801742575e+8
1925	158820552.200387	1.58820552200387e+8
1926	158903056.38334823	1.5890305638334823e+8
1927	158985560.56630948	1.5898556056630948e+8
1928	159068064.7492707	1.590680647492707e+8
1929	159150568.93223196	1.5915056893223196e+8
1930	159233073.1151932	1.592330731151932e+8

1931	159315577.29815444	1.5931557729815444e+8
1932	159398081.48111567	1.5939808148111567e+8
1933	159480585.66407692	1.5948058566407692e+8
1934	159563089.84703815	1.5956308984703815e+8
1935	159645594.0299994	1.596455940299994e+8
1936	159728098.21296063	1.5972809821296063e+8
1937	159810602.3959219	1.598106023959219e+8
1938	159893106.5788831	1.598931065788831e+8
1939	159975610.76184437	1.5997561076184437e+8
1940	160058114.9448056	1.600581149448056e+8
1941	160140619.12776685	1.6014061912776685e+8
1942	160223123.31072807	1.6022312331072807e+8
1943	160305627.49368933	1.6030562749368933e+8
1944	160388131.67665055	1.6038813167665055e+8
1945	160470635.8596118	1.604706358596118e+8
1946	160553140.04257303	1.6055314004257303e+8
1947	160635644.2255343	1.606356442255343e+8
1948	160718148.40849552	1.6071814840849552e+8
1949	160800652.59145677	1.6080065259145677e+8
1950	160883156.774418	1.60883156774418e+8
1951	160965660.95737925	1.6096566095737925e+8
1952	161048165.14034048	1.6104816514034048e+8
1953	161130669.32330173	1.6113066932330173e+8
1954	161213173.50626296	1.6121317350626296e+8
1955	161295677.6892242	1.612956776892242e+8
1956	161378181.87218544	1.6137818187218544e+8
1957	161460686.0551467	1.614606860551467e+8
1958	161543190.23810792	1.6154319023810792e+8
1959	161625694.42106915	1.6162569442106915e+8
1960	161708198.6040304	1.617081986040304e+8
1961	161790702.78699163	1.6179070278699163e+8
1962	161873206.96995288	1.6187320696995288e+8
1963	161955711.1529141	1.619557111529141e+8
1964	162038215.33587536	1.6203821533587536e+8
1965	162120719.5188366	1.621207195188366e+8
1966	162203223.70179784	1.6220322370179784e+8
1967	162285727.88475907	1.6228572788475907e+8
1968	162368232.06772032	1.6236823206772032e+8

1969	162450736.25068155	1.6245073625068155e+8
1970	162533240.4336428	1.625332404336428e+8
1971	162615744.61660403	1.6261574461660403e+8
1972	162698248.7995653	1.626982487995653e+8
1973	162780752.9825265	1.627807529825265e+8
1974	162863257.16548777	1.6286325716548777e+8
1975	162945761.348449	1.62945761348449e+8
1976	163028265.53141025	1.6302826553141025e+8
1977	163110769.71437147	1.6311076971437147e+8
1978	163193273.89733273	1.6319327389733273e+8
1979	163275778.08029395	1.6327577808029395e+8
1980	163358282.2632552	1.633582822632552e+8
1981	163440786.44621643	1.6344078644621643e+8
1982	163523290.6291777	1.635232906291777e+8
1983	163605794.81213892	1.6360579481213892e+8
1984	163688298.99510017	1.6368829899510017e+8
1985	163770803.1780614	1.637708031780614e+8
1986	163853307.36102265	1.6385330736102265e+8
1987	163935811.54398388	1.6393581154398388e+8
1988	164018315.72694513	1.6401831572694513e+8
1989	164100819.90990636	1.6410081990990636e+8
1990	164183324.0928676	1.641833240928676e+8
1991	164265828.27582884	1.6426582827582884e+8
1992	164348332.4587901	1.643483324587901e+8
1993	164430836.64175132	1.6443083664175132e+8
1994	164513340.82471257	1.6451334082471257e+8
1995	164595845.0076738	1.645958450076738e+8
1996	164678349.19063503	1.6467834919063503e+8
1997	164760853.37359628	1.6476085337359628e+8
1998	164843357.5565575	1.648433575565575e+8
1999	164925861.73951876	1.6492586173951876e+8
2000	165008365.92248	1.6500836592248e+8
2001	165090870.10544124	1.6509087010544124e+8
2002	165173374.28840247	1.6517337428840247e+8
2003	165255878.47136372	1.6525587847136372e+8
2004	165338382.65432495	1.6533838265432495e+8
2005	165420886.8372862	1.654208868372862e+8
2006	165503391.02024743	1.6550339102024743e+8

2007	165585895.20320868	1.6558589520320868e+8
2008	165668399.3861699	1.656683993861699e+8
2009	165750903.56913117	1.6575090356913117e+8
2010	165833407.7520924	1.658334077520924e+8
2011	165915911.93505365	1.6591591193505365e+8
2012	165998416.11801487	1.6599841611801487e+8
2013	166080920.30097613	1.6608092030097613e+8
2014	166163424.48393735	1.6616342448393735e+8
2015	166245928.6668986	1.662459286668986e+8
2016	166328432.84985983	1.6632843284985983e+8
2017	166410937.0328211	1.664109370328211e+8
2018	166493441.2157823	1.664934412157823e+8
2019	166575945.39874357	1.6657594539874357e+8
2020	166658449.5817048	1.666584495817048e+8
2021	166740953.76466605	1.6674095376466605e+8
2022	166823457.94762728	1.6682345794762728e+8
2023	166905962.13058853	1.6690596213058853e+8
2024	166988466.31354976	1.6698846631354976e+8
2025	167070970.496511	1.67070970496511e+8
2026	167153474.67947224	1.6715347467947224e+8
2027	167235978.8624335	1.672359788624335e+8
2028	167318483.04539472	1.6731848304539472e+8
2029	167400987.22835597	1.6740098722835597e+8
2030	167483491.4113172	1.674834914113172e+8
2031	167565995.59427845	1.6756599559427845e+8
2032	167648499.77723968	1.6764849977723968e+8
2033	167731003.9602009	1.677310039602009e+8
2034	167813508.14316216	1.6781350814316216e+8
2035	167896012.3261234	1.678960123261234e+8
2036	167978516.50908464	1.6797851650908464e+8
2037	168061020.69204587	1.6806102069204587e+8
2038	168143524.87500712	1.6814352487500712e+8
2039	168226029.05796835	1.6822602905796835e+8
2040	168308533.2409296	1.683085332409296e+8
2041	168391037.42389083	1.6839103742389083e+8
2042	168473541.60685208	1.6847354160685208e+8
2043	168556045.7898133	1.685560457898133e+8
2044	168638549.97277457	1.6863854997277457e+8

2045	168721054.1557358	1.687210541557358e+8
2046	168803558.33869705	1.6880355833869705e+8
2047	168886062.52165827	1.6888606252165827e+8
2048	168968566.70461953	1.6896856670461953e+8
2049	169051070.88758075	1.6905107088758075e+8
2050	169133575.070542	1.69133575070542e+8
2051	169216079.25350323	1.6921607925350323e+8
2052	169298583.4364645	1.692985834364645e+8
2053	169381087.6194257	1.693810876194257e+8
2054	169463591.80238697	1.6946359180238697e+8
2055	169546095.9853482	1.695460959853482e+8
2056	169628600.16830945	1.6962860016830945e+8
2057	169711104.35127068	1.6971110435127068e+8
2058	169793608.53423193	1.6979360853423193e+8
2059	169876112.71719316	1.6987611271719316e+8
2060	169958616.9001544	1.699586169001544e+8
2061	170041121.08311564	1.7004112108311564e+8
2062	170123625.2660769	1.701236252660769e+8
2063	170206129.44903812	1.7020612944903812e+8
2064	170288633.63199937	1.7028863363199937e+8
2065	170371137.8149606	1.703711378149606e+8
2066	170453641.99792185	1.7045364199792185e+8
2067	170536146.18088308	1.7053614618088308e+8
2068	170618650.3638443	1.706186503638443e+8
2069	170701154.54680556	1.7070115454680556e+8
2070	170783658.7297668	1.707836587297668e+8
2071	170866162.91272804	1.7086616291272804e+8
2072	170948667.09568927	1.7094866709568927e+8
2073	171031171.27865052	1.7103117127865052e+8
2074	171113675.46161175	1.7111367546161175e+8
2075	171196179.644573	1.71196179644573e+8
2076	171278683.82753423	1.7127868382753423e+8
2077	171361188.01049548	1.7136118801049548e+8
2078	171443692.1934567	1.714436921934567e+8
2079	171526196.37641796	1.7152619637641796e+8
2080	171608700.5593792	1.716087005593792e+8
2081	171691204.74234045	1.7169120474234045e+8
2082	171773708.92530167	1.7177370892530167e+8

2083	171856213.10826293	1.7185621310826293e+8
2084	171938717.29122415	1.7193871729122415e+8
2085	172021221.4741854	1.720212214741854e+8
2086	172103725.65714663	1.7210372565714663e+8
2087	172186229.8401079	1.721862298401079e+8
2088	172268734.0230691	1.722687340230691e+8
2089	172351238.20603037	1.7235123820603037e+8
2090	172433742.3889916	1.724337423889916e+8
2091	172516246.57195285	1.7251624657195285e+8
2092	172598750.75491408	1.7259875075491408e+8
2093	172681254.93787533	1.7268125493787533e+8
2094	172763759.12083656	1.7276375912083656e+8
2095	172846263.3037978	1.728462633037978e+8
2096	172928767.48675904	1.7292876748675904e+8
2097	173011271.6697203	1.730112716697203e+8
2098	173093775.85268152	1.7309377585268152e+8
2099	173176280.03564277	1.7317628003564277e+8
2100	173258784.218604	1.73258784218604e+8
2101	173341288.40156525	1.7334128840156525e+8
2102	173423792.58452648	1.7342379258452648e+8
2103	173506296.76748773	1.7350629676748773e+8
2104	173588800.95044896	1.7358880095044896e+8
2105	173671305.1334102	1.736713051334102e+8
2106	173753809.31637144	1.7375380931637144e+8
2107	173836313.49933267	1.7383631349933267e+8
2108	173918817.68229392	1.7391881768229392e+8
2109	174001321.86525515	1.7400132186525515e+8
2110	174083826.0482164	1.740838260482164e+8
2111	174166330.23117763	1.7416633023117763e+8
2112	174248834.41413888	1.7424883441413888e+8
2113	174331338.5971001	1.743313385971001e+8
2114	174413842.78006136	1.7441384278006136e+8
2115	174496346.9630226	1.744963469630226e+8
2116	174578851.14598384	1.7457885114598384e+8
2117	174661355.32894507	1.7466135532894507e+8
2118	174743859.51190633	1.7474385951190633e+8
2119	174826363.69486755	1.7482636369486755e+8
2120	174908867.8778288	1.749088678778288e+8

2121	174991372.06079003	1.7499137206079003e+8
2122	175073876.2437513	1.750738762437513e+8
2123	175156380.4267125	1.751563804267125e+8
2124	175238884.60967377	1.7523888460967377e+8
2125	175321388.792635	1.75321388792635e+8
2126	175403892.97559625	1.7540389297559625e+8
2127	175486397.15855747	1.7548639715855747e+8
2128	175568901.34151873	1.7556890134151873e+8
2129	175651405.52447996	1.7565140552447996e+8
2130	175733909.7074412	1.757339097074412e+8
2131	175816413.89040244	1.7581641389040244e+8
2132	175898918.0733637	1.758989180733637e+8
2133	175981422.25632492	1.7598142225632492e+8
2134	176063926.43928617	1.7606392643928617e+8
2135	176146430.6222474	1.761464306222474e+8
2136	176228934.80520865	1.7622893480520865e+8
2137	176311438.98816988	1.7631143898816988e+8
2138	176393943.17113113	1.7639394317113113e+8
2139	176476447.35409236	1.7647644735409236e+8
2140	176558951.5370536	1.765589515370536e+8
2141	176641455.72001484	1.7664145572001484e+8
2142	176723959.90297607	1.7672395990297607e+8
2143	176806464.08593732	1.7680646408593732e+8
2144	176888968.26889855	1.7688896826889855e+8
2145	176971472.4518598	1.769714724518598e+8
2146	177053976.63482103	1.7705397663482103e+8
2147	177136480.81778228	1.7713648081778228e+8
2148	177218985.0007435	1.772189850007435e+8
2149	177301489.18370476	1.7730148918370476e+8
2150	177383993.366666	1.77383993366666e+8
2151	177466497.54962724	1.7746649754962724e+8
2152	177549001.73258847	1.7754900173258847e+8
2153	177631505.91554973	1.7763150591554973e+8
2154	177714010.09851095	1.7771401009851095e+8
2155	177796514.2814722	1.777965142814722e+8
2156	177879018.46443343	1.7787901846443343e+8
2157	177961522.6473947	1.779615226473947e+8
2158	178044026.8303559	1.780440268303559e+8

2159	178126531.01331717	1.7812653101331717e+8
2160	178209035.1962784	1.782090351962784e+8
2161	178291539.37923965	1.7829153937923965e+8
2162	178374043.56220087	1.7837404356220087e+8
2163	178456547.74516213	1.7845654774516213e+8
2164	178539051.92812335	1.7853905192812335e+8
2165	178621556.1110846	1.786215561110846e+8
2166	178704060.29404584	1.7870406029404584e+8
2167	178786564.4770071	1.787865644770071e+8
2168	178869068.65996832	1.7886906865996832e+8
2169	178951572.84292957	1.7895157284292957e+8
2170	179034077.0258908	1.790340770258908e+8
2171	179116581.20885205	1.7911658120885205e+8
2172	179199085.39181328	1.7919908539181328e+8
2173	179281589.57477453	1.7928158957477453e+8
2174	179364093.75773576	1.7936409375773576e+8
2175	179446597.940697	1.79446597940697e+8
2176	179529102.12365824	1.7952910212365824e+8
2177	179611606.30661947	1.7961160630661947e+8
2178	179694110.48958072	1.7969411048958072e+8
2179	179776614.67254195	1.7977661467254195e+8
2180	179859118.8555032	1.798591188555032e+8
2181	179941623.03846443	1.7994162303846443e+8
2182	180024127.22142568	1.8002412722142568e+8
2183	180106631.4043869	1.801066314043869e+8
2184	180189135.58734816	1.8018913558734816e+8
2185	180271639.7703094	1.802716397703094e+8
2186	180354143.95327064	1.8035414395327064e+8
2187	180436648.13623187	1.8043664813623187e+8
2188	180519152.31919312	1.8051915231919312e+8
2189	180601656.50215435	1.8060165650215435e+8
2190	180684160.6851156	1.806841606851156e+8
2191	180766664.86807683	1.8076666486807683e+8
2192	180849169.0510381	1.808491690510381e+8
2193	180931673.2339993	1.809316732339993e+8
2194	181014177.41696057	1.8101417741696057e+8
2195	181096681.5999218	1.810966815999218e+8
2196	181179185.78288305	1.8117918578288305e+8

2197	181261689.96584427	1.8126168996584427e+8
2198	181344194.14880553	1.8134419414880553e+8
2199	181426698.33176675	1.8142669833176675e+8
2200	181509202.514728	1.81509202514728e+8
2201	181591706.69768924	1.8159170669768924e+8
2202	181674210.8806505	1.816742108806505e+8
2203	181756715.06361172	1.8175671506361172e+8
2204	181839219.24657297	1.8183921924657297e+8
2205	181921723.4295342	1.819217234295342e+8
2206	182004227.61249545	1.8200422761249545e+8
2207	182086731.79545668	1.8208673179545668e+8
2208	182169235.97841793	1.8216923597841793e+8
2209	182251740.16137916	1.8225174016137916e+8
2210	182334244.3443404	1.823342443443404e+8
2211	182416748.52730164	1.8241674852730164e+8
2212	182499252.7102629	1.824992527102629e+8
2213	182581756.89322412	1.8258175689322412e+8
2214	182664261.07618535	1.8266426107618535e+8
2215	182746765.2591466	1.827467652591466e+8
2216	182829269.44210783	1.8282926944210783e+8
2217	182911773.62506908	1.8291177362506908e+8
2218	182994277.8080303	1.829942778080303e+8
2219	183076781.99099156	1.8307678199099156e+8
2220	183159286.1739528	1.831592861739528e+8
2221	183241790.35691404	1.8324179035691404e+8
2222	183324294.53987527	1.8332429453987527e+8
2223	183406798.72283652	1.8340679872283652e+8
2224	183489302.90579775	1.8348930290579775e+8
2225	183571807.088759	1.83571807088759e+8
2226	183654311.27172023	1.8365431127172023e+8
2227	183736815.4546815	1.837368154546815e+8
2228	183819319.6376427	1.838193196376427e+8
2229	183901823.82060397	1.8390182382060397e+8
2230	183984328.0035652	1.839843280035652e+8
2231	184066832.18652645	1.8406683218652645e+8
2232	184149336.36948767	1.8414933636948767e+8
2233	184231840.55244893	1.8423184055244893e+8
2234	184314344.73541015	1.8431434473541015e+8

2235	184396848.9183714	1.843968489183714e+8
2236	184479353.10133263	1.8447935310133263e+8
2237	184561857.2842939	1.845618572842939e+8
2238	184644361.46725512	1.8464436146725512e+8
2239	184726865.65021637	1.8472686565021637e+8
2240	184809369.8331776	1.848093698331776e+8
2241	184891874.01613885	1.8489187401613885e+8
2242	184974378.19910008	1.8497437819910008e+8
2243	185056882.38206133	1.8505688238206133e+8
2244	185139386.56502256	1.8513938656502256e+8
2245	185221890.7479838	1.852218907479838e+8
2246	185304394.93094504	1.8530439493094504e+8
2247	185386899.1139063	1.853868991139063e+8
2248	185469403.29686752	1.8546940329686752e+8
2249	185551907.47982875	1.8555190747982875e+8
2250	185634411.66279	1.8563441166279e+8
2251	185716915.84575123	1.8571691584575123e+8
2252	185799420.02871248	1.8579942002871248e+8
2253	185881924.2116737	1.858819242116737e+8
2254	185964428.39463496	1.8596442839463496e+8
2255	186046932.5775962	1.860469325775962e+8
2256	186129436.76055744	1.8612943676055744e+8
2257	186211940.94351867	1.8621194094351867e+8
2258	186294445.12647992	1.8629444512647992e+8
2259	186376949.30944115	1.8637694930944115e+8
2260	186459453.4924024	1.864594534924024e+8
2261	186541957.67536363	1.8654195767536363e+8
2262	186624461.8583249	1.866244618583249e+8
2263	186706966.0412861	1.867069660412861e+8
2264	186789470.22424737	1.8678947022424737e+8
2265	186871974.4072086	1.868719744072086e+8
2266	186954478.59016985	1.8695447859016985e+8
2267	187036982.77313107	1.8703698277313107e+8
2268	187119486.95609233	1.8711948695609233e+8
2269	187201991.13905355	1.8720199113905355e+8
2270	187284495.3220148	1.872844953220148e+8
2271	187366999.50497603	1.8736699950497603e+8
2272	187449503.6879373	1.874495036879373e+8

2273	187532007.87089851	1.8753200787089851e+8
2274	187614512.05385977	1.8761451205385977e+8
2275	187697016.236821	1.87697016236821e+8
2276	187779520.41978225	1.8777952041978225e+8
2277	187862024.60274348	1.8786202460274348e+8
2278	187944528.78570473	1.8794452878570473e+8
2279	188027032.96866596	1.8802703296866596e+8
2280	188109537.1516272	1.881095371516272e+8
2281	188192041.33458844	1.8819204133458844e+8
2282	188274545.5175497	1.882745455175497e+8
2283	188357049.70051092	1.8835704970051092e+8
2284	188439553.88347217	1.8843955388347217e+8
2285	188522058.0664334	1.885220580664334e+8
2286	188604562.24939463	1.8860456224939463e+8
2287	188687066.43235588	1.8868706643235588e+8
2288	188769570.6153171	1.887695706153171e+8
2289	188852074.79827836	1.8885207479827836e+8
2290	188934578.9812396	1.889345789812396e+8
2291	189017083.16420084	1.8901708316420084e+8
2292	189099587.34716207	1.8909958734716207e+8
2293	189182091.53012332	1.8918209153012332e+8
2294	189264595.71308455	1.8926459571308455e+8
2295	189347099.8960458	1.893470998960458e+8
2296	189429604.07900703	1.8942960407900703e+8
2297	189512108.26196828	1.8951210826196828e+8
2298	189594612.4449295	1.895946124449295e+8
2299	189677116.62789077	1.8967711662789077e+8
2300	189759620.810852	1.89759620810852e+8
2301	189842124.99381325	1.8984212499381325e+8
2302	189924629.17677447	1.8992462917677447e+8
2303	190007133.35973573	1.9000713335973573e+8
2304	190089637.54269695	1.9008963754269695e+8
2305	190172141.7256582	1.901721417256582e+8
2306	190254645.90861943	1.9025464590861943e+8
2307	190337150.0915807	1.903371500915807e+8
2308	190419654.2745419	1.904196542745419e+8
2309	190502158.45750317	1.9050215845750317e+8
2310	190584662.6404644	1.905846626404644e+8

2311	190667166.82342565	1.9066716682342565e+8
2312	190749671.00638688	1.9074967100638688e+8
2313	190832175.18934813	1.9083217518934813e+8
2314	190914679.37230936	1.9091467937230936e+8
2315	190997183.5552706	1.909971835552706e+8
2316	191079687.73823184	1.9107968773823184e+8
2317	191162191.9211931	1.911621919211931e+8
2318	191244696.10415432	1.9124469610415432e+8
2319	191327200.28711557	1.9132720028711557e+8
2320	191409704.4700768	1.914097044700768e+8
2321	191492208.65303805	1.9149220865303805e+8
2322	191574712.83599928	1.9157471283599928e+8
2323	191657217.0189605	1.916572170189605e+8
2324	191739721.20192176	1.9173972120192176e+8
2325	191822225.384883	1.91822225384883e+8
2326	191904729.56784424	1.9190472956784424e+8
2327	191987233.75080547	1.9198723375080547e+8
2328	192069737.93376672	1.9206973793376672e+8
2329	192152242.11672795	1.9215224211672795e+8
2330	192234746.2996892	1.922347462996892e+8
2331	192317250.48265043	1.9231725048265043e+8
2332	192399754.66561168	1.9239975466561168e+8
2333	192482258.8485729	1.924822588485729e+8
2334	192564763.03153417	1.9256476303153417e+8
2335	192647267.2144954	1.926472672144954e+8
2336	192729771.39745665	1.9272977139745665e+8
2337	192812275.58041787	1.9281227558041787e+8
2338	192894779.76337913	1.9289477976337913e+8
2339	192977283.94634035	1.9297728394634035e+8
2340	193059788.1293016	1.930597881293016e+8
2341	193142292.31226283	1.9314229231226283e+8
2342	193224796.4952241	1.932247964952241e+8
2343	193307300.6781853	1.933073006781853e+8
2344	193389804.86114657	1.9338980486114657e+8
2345	193472309.0441078	1.934723090441078e+8
2346	193554813.22706905	1.9355481322706905e+8
2347	193637317.41003028	1.9363731741003028e+8
2348	193719821.59299153	1.9371982159299153e+8

2349	193802325.77595276	1.9380232577595276e+8
2350	193884829.958914	1.93884829958914e+8
2351	193967334.14187524	1.9396733414187524e+8
2352	194049838.3248365	1.940498383248365e+8
2353	194132342.50779772	1.9413234250779772e+8
2354	194214846.69075897	1.9421484669075897e+8
2355	194297350.8737202	1.942973508737202e+8
2356	194379855.05668145	1.9437985505668145e+8
2357	194462359.23964268	1.9446235923964268e+8
2358	194544863.4226039	1.945448634226039e+8
2359	194627367.60556516	1.9462736760556516e+8
2360	194709871.7885264	1.947098717885264e+8
2361	194792375.97148764	1.9479237597148764e+8
2362	194874880.15444887	1.9487488015444887e+8
2363	194957384.33741012	1.9495738433741012e+8
2364	195039888.52037135	1.9503988852037135e+8
2365	195122392.7033326	1.951223927033326e+8
2366	195204896.88629383	1.9520489688629383e+8
2367	195287401.06925508	1.9528740106925508e+8
2368	195369905.2522163	1.953699052522163e+8
2369	195452409.43517756	1.9545240943517756e+8
2370	195534913.6181388	1.955349136181388e+8
2371	195617417.80110005	1.9561741780110005e+8
2372	195699921.98406127	1.9569992198406127e+8
2373	195782426.16702253	1.9578242616702253e+8
2374	195864930.34998375	1.9586493034998375e+8
2375	195947434.532945	1.95947434532945e+8
2376	196029938.71590623	1.9602993871590623e+8
2377	196112442.8988675	1.961124428988675e+8
2378	196194947.0818287	1.961949470818287e+8
2379	196277451.26478997	1.9627745126478997e+8
2380	196359955.4477512	1.963599554477512e+8
2381	196442459.63071245	1.9644245963071245e+8
2382	196524963.81367368	1.9652496381367368e+8
2383	196607467.99663493	1.9660746799663493e+8
2384	196689972.17959616	1.9668997217959616e+8
2385	196772476.3625574	1.967724763625574e+8
2386	196854980.54551864	1.9685498054551864e+8

2387	196937484.7284799	1.969374847284799e+8
2388	197019988.91144112	1.9701998891144112e+8
2389	197102493.09440237	1.9710249309440237e+8
2390	197184997.2773636	1.971849972773636e+8
2391	197267501.46032485	1.9726750146032485e+8
2392	197350005.64328608	1.9735000564328608e+8
2393	197432509.82624733	1.9743250982624733e+8
2394	197515014.00920856	1.9751501400920856e+8
2395	197597518.1921698	1.975975181921698e+8
2396	197680022.37513104	1.9768002237513104e+8
2397	197762526.55809227	1.9776252655809227e+8
2398	197845030.74105352	1.9784503074105352e+8
2399	197927534.92401475	1.9792753492401475e+8
2400	198010039.106976	1.98010039106976e+8
2401	198092543.28993723	1.9809254328993723e+8
2402	198175047.47289848	1.9817504747289848e+8
2403	198257551.6558597	1.982575516558597e+8
2404	198340055.83882096	1.9834005583882096e+8
2405	198422560.0217822	1.984225600217822e+8
2406	198505064.20474344	1.9850506420474344e+8
2407	198587568.38770467	1.9858756838770467e+8
2408	198670072.57066593	1.9867007257066593e+8
2409	198752576.75362715	1.9875257675362715e+8
2410	198835080.9365884	1.988350809365884e+8
2411	198917585.11954963	1.9891758511954963e+8
2412	199000089.3025109	1.990000893025109e+8
2413	199082593.4854721	1.990825934854721e+8
2414	199165097.66843337	1.9916509766843337e+8
2415	199247601.8513946	1.992476018513946e+8
2416	199330106.03435585	1.9933010603435585e+8
2417	199412610.21731707	1.9941261021731707e+8
2418	199495114.40027833	1.9949511440027833e+8
2419	199577618.58323956	1.9957761858323956e+8
2420	199660122.7662008	1.996601227662008e+8
2421	199742626.94916204	1.9974262694916204e+8
2422	199825131.1321233	1.998251311321233e+8
2423	199907635.31508452	1.9990763531508452e+8
2424	199990139.49804577	1.9999013949804577e+8

2425	200072643.681007	2.00072643681007e+8
2426	200155147.86396825	2.0015514786396825e+8
2427	200237652.04692948	2.0023765204692948e+8
2428	200320156.22989073	2.0032015622989073e+8
2429	200402660.41285196	2.0040266041285196e+8
2430	200485164.5958132	2.004851645958132e+8
2431	200567668.77877444	2.0056766877877444e+8
2432	200650172.96173567	2.0065017296173567e+8
2433	200732677.14469692	2.0073267714469692e+8
2434	200815181.32765815	2.0081518132765815e+8
2435	200897685.5106194	2.008976855106194e+8
2436	200980189.69358063	2.0098018969358063e+8
2437	201062693.87654188	2.0106269387654188e+8
2438	201145198.0595031	2.011451980595031e+8
2439	201227702.24246436	2.0122770224246436e+8
2440	201310206.4254256	2.013102064254256e+8
2441	201392710.60838684	2.0139271060838684e+8
2442	201475214.79134807	2.0147521479134807e+8
2443	201557718.97430933	2.0155771897430933e+8
2444	201640223.15727055	2.0164022315727055e+8
2445	201722727.3402318	2.017227273402318e+8
2446	201805231.52319303	2.0180523152319303e+8
2447	201887735.7061543	2.018877357061543e+8
2448	201970239.8891155	2.019702398891155e+8
2449	202052744.07207677	2.0205274407207677e+8
2450	202135248.255038	2.02135248255038e+8
2451	202217752.43799925	2.0221775243799925e+8
2452	202300256.62096047	2.0230025662096047e+8
2453	202382760.80392173	2.0238276080392173e+8
2454	202465264.98688295	2.0246526498688295e+8
2455	202547769.1698442	2.025477691698442e+8
2456	202630273.35280544	2.0263027335280544e+8
2457	202712777.5357667	2.027127775357667e+8
2458	202795281.71872792	2.0279528171872792e+8
2459	202877785.90168917	2.0287778590168917e+8
2460	202960290.0846504	2.029602900846504e+8
2461	203042794.26761165	2.0304279426761165e+8
2462	203125298.45057288	2.0312529845057288e+8

2463	203207802.63353413	2.0320780263353413e+8
2464	203290306.81649536	2.0329030681649536e+8
2465	203372810.9994566	2.033728109994566e+8
2466	203455315.18241784	2.0345531518241784e+8
2467	203537819.36537907	2.0353781936537907e+8
2468	203620323.54834032	2.0362032354834032e+8
2469	203702827.73130155	2.0370282773130155e+8
2470	203785331.9142628	2.037853319142628e+8
2471	203867836.09722403	2.0386783609722403e+8
2472	203950340.28018528	2.0395034028018528e+8
2473	204032844.4631465	2.040328444631465e+8
2474	204115348.64610776	2.0411534864610776e+8
2475	204197852.829069	2.04197852829069e+8
2476	204280357.01203024	2.0428035701203024e+8
2477	204362861.19499147	2.0436286119499147e+8
2478	204445365.37795272	2.0444536537795272e+8
2479	204527869.56091395	2.0452786956091395e+8
2480	204610373.7438752	2.046103737438752e+8
2481	204692877.92683643	2.0469287792683643e+8
2482	204775382.1097977	2.047753821097977e+8
2483	204857886.2927589	2.048578862927589e+8
2484	204940390.47572017	2.0494039047572017e+8
2485	205022894.6586814	2.050228946586814e+8
2486	205105398.84164265	2.0510539884164265e+8
2487	205187903.02460387	2.0518790302460387e+8
2488	205270407.20756513	2.0527040720756513e+8
2489	205352911.39052635	2.0535291139052635e+8
2490	205435415.5734876	2.054354155734876e+8
2491	205517919.75644884	2.0551791975644884e+8
2492	205600423.9394101	2.056004239394101e+8
2493	205682928.12237132	2.0568292812237132e+8
2494	205765432.30533257	2.0576543230533257e+8
2495	205847936.4882938	2.058479364882938e+8
2496	205930440.67125505	2.0593044067125505e+8
2497	206012944.85421628	2.0601294485421628e+8
2498	206095449.03717753	2.0609544903717753e+8
2499	206177953.22013876	2.0617795322013876e+8
2500	206260457.4031	2.062604574031e+8

2501	206342961.58606124	2.0634296158606124e+8
2502	206425465.7690225	2.064254657690225e+8
2503	206507969.95198372	2.0650796995198372e+8
2504	206590474.13494495	2.0659047413494495e+8
2505	206672978.3179062	2.066729783179062e+8
2506	206755482.50086743	2.0675548250086743e+8
2507	206837986.68382868	2.0683798668382868e+8
2508	206920490.8667899	2.069204908667899e+8
2509	207002995.04975116	2.0700299504975116e+8
2510	207085499.2327124	2.070854992327124e+8
2511	207168003.41567364	2.0716800341567364e+8
2512	207250507.59863487	2.0725050759863487e+8
2513	207333011.78159612	2.0733301178159612e+8
2514	207415515.96455735	2.0741551596455735e+8
2515	207498020.1475186	2.074980201475186e+8
2516	207580524.33047983	2.0758052433047983e+8
2517	207663028.5134411	2.076630285134411e+8
2518	207745532.6964023	2.077455326964023e+8
2519	207828036.87936357	2.0782803687936357e+8
2520	207910541.0623248	2.079105410623248e+8
2521	207993045.24528605	2.0799304524528605e+8
2522	208075549.42824727	2.0807554942824727e+8
2523	208158053.61120853	2.0815805361120853e+8
2524	208240557.79416975	2.0824055779416975e+8
2525	208323061.977131	2.08323061977131e+8
2526	208405566.16009223	2.0840556616009223e+8
2527	208488070.3430535	2.084880703430535e+8
2528	208570574.52601472	2.0857057452601472e+8
2529	208653078.70897597	2.0865307870897597e+8
2530	208735582.8919372	2.087355828919372e+8
2531	208818087.07489845	2.0881808707489845e+8
2532	208900591.25785968	2.0890059125785968e+8
2533	208983095.44082093	2.0898309544082093e+8
2534	209065599.62378216	2.0906559962378216e+8
2535	209148103.8067434	2.091481038067434e+8
2536	209230607.98970464	2.0923060798970464e+8
2537	209313112.1726659	2.093131121726659e+8
2538	209395616.35562712	2.0939561635562712e+8

2539	209478120.53858837	2.0947812053858837e+8
2540	209560624.7215496	2.095606247215496e+8
2541	209643128.90451083	2.0964312890451083e+8
2542	209725633.08747208	2.0972563308747208e+8
2543	209808137.2704333	2.098081372704333e+8
2544	209890641.45339456	2.0989064145339456e+8
2545	209973145.6363558	2.099731456363558e+8
2546	210055649.81931704	2.1005564981931704e+8
2547	210138154.00227827	2.1013815400227827e+8
2548	210220658.18523952	2.1022065818523952e+8
2549	210303162.36820075	2.1030316236820075e+8
2550	210385666.551162	2.10385666551162e+8
2551	210468170.73412323	2.1046817073412323e+8
2552	210550674.9170845	2.105506749170845e+8
2553	210633179.1000457	2.106331791000457e+8
2554	210715683.28300697	2.1071568328300697e+8
2555	210798187.4659682	2.107981874659682e+8
2556	210880691.64892945	2.1088069164892945e+8
2557	210963195.83189067	2.1096319583189067e+8
2558	211045700.01485193	2.1104570001485193e+8
2559	211128204.19781315	2.1112820419781315e+8
2560	211210708.3807744	2.112107083807744e+8
2561	211293212.56373563	2.1129321256373563e+8
2562	211375716.7466969	2.113757167466969e+8
2563	211458220.92965811	2.1145822092965811e+8
2564	211540725.11261937	2.1154072511261937e+8
2565	211623229.2955806	2.116232292955806e+8
2566	211705733.47854185	2.1170573347854185e+8
2567	211788237.66150308	2.1178823766150308e+8
2568	211870741.84446433	2.1187074184446433e+8
2569	211953246.02742556	2.1195324602742556e+8
2570	212035750.2103868	2.120357502103868e+8
2571	212118254.39334804	2.1211825439334804e+8
2572	212200758.5763093	2.122007585763093e+8
2573	212283262.75927052	2.1228326275927052e+8
2574	212365766.94223177	2.1236576694223177e+8
2575	212448271.125193	2.12448271125193e+8
2576	212530775.30815423	2.1253077530815423e+8

2577	212613279.49111548	2.1261327949111548e+8
2578	212695783.6740767	2.126957836740767e+8
2579	212778287.85703796	2.1277828785703796e+8
2580	212860792.0399992	2.128607920399992e+8
2581	212943296.22296044	2.1294329622296044e+8
2582	213025800.40592167	2.1302580040592167e+8
2583	213108304.58888292	2.1310830458888292e+8
2584	213190808.77184415	2.1319080877184415e+8
2585	213273312.9548054	2.132733129548054e+8
2586	213355817.13776663	2.1335581713776663e+8
2587	213438321.32072788	2.1343832132072788e+8
2588	213520825.5036891	2.135208255036891e+8
2589	213603329.68665037	2.1360332968665037e+8
2590	213685833.8696116	2.136858338696116e+8
2591	213768338.05257285	2.1376833805257285e+8
2592	213850842.23553407	2.1385084223553407e+8
2593	213933346.41849533	2.1393334641849533e+8
2594	214015850.60145655	2.1401585060145655e+8
2595	214098354.7844178	2.140983547844178e+8
2596	214180858.96737903	2.1418085896737903e+8
2597	214263363.1503403	2.142633631503403e+8
2598	214345867.3333015	2.143458673333015e+8
2599	214428371.51626277	2.1442837151626277e+8
2600	214510875.699224	2.14510875699224e+8
2601	214593379.88218525	2.1459337988218525e+8
2602	214675884.06514648	2.1467588406514648e+8
2603	214758388.24810773	2.1475838824810773e+8
2604	214840892.43106896	2.1484089243106896e+8
2605	214923396.6140302	2.149233966140302e+8
2606	215005900.79699144	2.1500590079699144e+8
2607	215088404.9799527	2.150884049799527e+8
2608	215170909.16291392	2.1517090916291392e+8
2609	215253413.34587517	2.1525341334587517e+8
2610	215335917.5288364	2.153359175288364e+8
2611	215418421.71179765	2.1541842171179765e+8
2612	215500925.89475888	2.1550092589475888e+8
2613	215583430.0777201	2.155834300777201e+8
2614	215665934.26068136	2.1566593426068136e+8

2615	215748438.4436426	2.157484384436426e+8
2616	215830942.62660384	2.1583094262660384e+8
2617	215913446.80956507	2.1591344680956507e+8
2618	215995950.99252632	2.1599595099252632e+8
2619	216078455.17548755	2.1607845517548755e+8
2620	216160959.3584488	2.161609593584488e+8
2621	216243463.54141003	2.1624346354141003e+8
2622	216325967.72437128	2.1632596772437128e+8
2623	216408471.9073325	2.164084719073325e+8
2624	216490976.09029377	2.1649097609029377e+8
2625	216573480.273255	2.16573480273255e+8
2626	216655984.45621625	2.1665598445621625e+8
2627	216738488.63917747	2.1673848863917747e+8
2628	216820992.82213873	2.1682099282213873e+8
2629	216903497.00509995	2.1690349700509995e+8
2630	216986001.1880612	2.169860011880612e+8
2631	217068505.37102243	2.1706850537102243e+8
2632	217151009.5539837	2.171510095539837e+8
2633	217233513.7369449	2.172335137369449e+8
2634	217316017.91990617	2.1731601791990617e+8
2635	217398522.1028674	2.173985221028674e+8
2636	217481026.28582865	2.1748102628582865e+8
2637	217563530.46878988	2.1756353046878988e+8
2638	217646034.65175113	2.1764603465175113e+8
2639	217728538.83471236	2.1772853883471236e+8
2640	217811043.0176736	2.178110430176736e+8
2641	217893547.20063484	2.1789354720063484e+8
2642	217976051.3835961	2.179760513835961e+8
2643	218058555.56655732	2.1805855556655732e+8
2644	218141059.74951857	2.1814105974951857e+8
2645	218223563.9324798	2.182235639324798e+8
2646	218306068.11544105	2.1830606811544105e+8
2647	218388572.29840228	2.1838857229840228e+8
2648	218471076.4813635	2.184710764813635e+8
2649	218553580.66432476	2.1855358066432476e+8
2650	218636084.847286	2.18636084847286e+8
2651	218718589.03024724	2.1871858903024724e+8
2652	218801093.21320847	2.1880109321320847e+8

2653	218883597.39616972	2.1888359739616972e+8
2654	218966101.57913095	2.1896610157913095e+8
2655	219048605.7620922	2.190486057620922e+8
2656	219131109.94505343	2.1913110994505343e+8
2657	219213614.12801468	2.1921361412801468e+8
2658	219296118.3109759	2.192961183109759e+8
2659	219378622.49393716	2.1937862249393716e+8
2660	219461126.6768984	2.194611266768984e+8
2661	219543630.85985965	2.1954363085985965e+8
2662	219626135.04282087	2.1962613504282087e+8
2663	219708639.22578213	2.1970863922578213e+8
2664	219791143.40874335	2.1979114340874335e+8
2665	219873647.5917046	2.198736475917046e+8
2666	219956151.77466583	2.1995615177466583e+8
2667	220038655.9576271	2.200386559576271e+8
2668	220121160.1405883	2.201211601405883e+8
2669	220203664.32354957	2.2020366432354957e+8
2670	220286168.5065108	2.202861685065108e+8
2671	220368672.68947205	2.2036867268947205e+8
2672	220451176.87243327	2.2045117687243327e+8
2673	220533681.05539453	2.2053368105539453e+8
2674	220616185.23835576	2.2061618523835576e+8
2675	220698689.421317	2.20698689421317e+8
2676	220781193.60427824	2.2078119360427824e+8
2677	220863697.7872395	2.208636977872395e+8
2678	220946201.97020072	2.2094620197020072e+8
2679	221028706.15316197	2.2102870615316197e+8
2680	221111210.3361232	2.211112103361232e+8
2681	221193714.51908445	2.2119371451908445e+8
2682	221276218.70204568	2.2127621870204568e+8
2683	221358722.88500693	2.2135872288500693e+8
2684	221441227.06796816	2.2144122706796816e+8
2685	221523731.2509294	2.215237312509294e+8
2686	221606235.43389064	2.2160623543389064e+8
2687	221688739.61685187	2.2168873961685187e+8
2688	221771243.79981312	2.2177124379981312e+8
2689	221853747.98277435	2.2185374798277435e+8
2690	221936252.1657356	2.219362521657356e+8

2691	222018756.34869683	2.2201875634869683e+8
2692	222101260.53165808	2.2210126053165808e+8
2693	222183764.7146193	2.221837647146193e+8
2694	222266268.89758056	2.2226626889758056e+8
2695	222348773.0805418	2.223487730805418e+8
2696	222431277.26350304	2.2243127726350304e+8
2697	222513781.44646427	2.2251378144646427e+8
2698	222596285.62942553	2.2259628562942553e+8
2699	222678789.81238675	2.2267878981238675e+8
2700	222761293.995348	2.22761293995348e+8
2701	222843798.17830923	2.2284379817830923e+8
2702	222926302.3612705	2.229263023612705e+8
2703	223008806.5442317	2.230088065442317e+8
2704	223091310.72719297	2.2309131072719297e+8
2705	223173814.9101542	2.231738149101542e+8
2706	223256319.09311545	2.2325631909311545e+8
2707	223338823.27607667	2.2333882327607667e+8
2708	223421327.45903793	2.2342132745903793e+8
2709	223503831.64199916	2.2350383164199916e+8
2710	223586335.8249604	2.235863358249604e+8
2711	223668840.00792164	2.2366884000792164e+8
2712	223751344.1908829	2.237513441908829e+8
2713	223833848.37384412	2.2383384837384412e+8
2714	223916352.55680537	2.2391635255680537e+8
2715	223998856.7397666	2.239988567397666e+8
2716	224081360.92272785	2.2408136092272785e+8
2717	224163865.10568908	2.2416386510568908e+8
2718	224246369.28865033	2.2424636928865033e+8
2719	224328873.47161156	2.2432887347161156e+8
2720	224411377.6545728	2.244113776545728e+8
2721	224493881.83753404	2.2449388183753404e+8
2722	224576386.02049527	2.2457638602049527e+8
2723	224658890.20345652	2.2465889020345652e+8
2724	224741394.38641775	2.2474139438641775e+8
2725	224823898.569379	2.24823898569379e+8
2726	224906402.75234023	2.2490640275234023e+8
2727	224988906.93530148	2.2498890693530148e+8
2728	225071411.1182627	2.250714111182627e+8

2729	225153915.30122396	2.2515391530122396e+8
2730	225236419.4841852	2.252364194841852e+8
2731	225318923.66714644	2.2531892366714644e+8
2732	225401427.85010767	2.2540142785010767e+8
2733	225483932.03306893	2.2548393203306893e+8
2734	225566436.21603015	2.2556643621603015e+8
2735	225648940.3989914	2.256489403989914e+8
2736	225731444.58195263	2.2573144458195263e+8
2737	225813948.7649139	2.258139487649139e+8
2738	225896452.9478751	2.258964529478751e+8
2739	225978957.13083637	2.2597895713083637e+8
2740	226061461.3137976	2.260614613137976e+8
2741	226143965.49675885	2.2614396549675885e+8
2742	226226469.67972007	2.2622646967972007e+8
2743	226308973.86268133	2.2630897386268133e+8
2744	226391478.04564255	2.2639147804564255e+8
2745	226473982.2286038	2.264739822286038e+8
2746	226556486.41156504	2.2655648641156504e+8
2747	226638990.5945263	2.266389905945263e+8
2748	226721494.77748752	2.2672149477748752e+8
2749	226803998.96044877	2.2680399896044877e+8
2750	226886503.14341	2.2688650314341e+8
2751	226969007.32637125	2.2696900732637125e+8
2752	227051511.50933248	2.2705151150933248e+8
2753	227134015.69229373	2.2713401569229373e+8
2754	227216519.87525496	2.2721651987525496e+8
2755	227299024.0582162	2.272990240582162e+8
2756	227381528.24117744	2.2738152824117744e+8
2757	227464032.42413867	2.2746403242413867e+8
2758	227546536.60709992	2.2754653660709992e+8
2759	227629040.79006115	2.2762904079006115e+8
2760	227711544.9730224	2.277115449730224e+8
2761	227794049.15598363	2.2779404915598363e+8
2762	227876553.33894488	2.2787655333894488e+8
2763	227959057.5219061	2.279590575219061e+8
2764	228041561.70486736	2.2804156170486736e+8
2765	228124065.8878286	2.281240658878286e+8
2766	228206570.07078984	2.2820657007078984e+8

2767	228289074.25375107	2.2828907425375107e+8
2768	228371578.43671232	2.2837157843671232e+8
2769	228454082.61967355	2.2845408261967355e+8
2770	228536586.8026348	2.285365868026348e+8
2771	228619090.98559603	2.2861909098559603e+8
2772	228701595.1685573	2.287015951685573e+8
2773	228784099.3515185	2.287840993515185e+8
2774	228866603.53447977	2.2886660353447977e+8
2775	228949107.717441	2.28949107717441e+8
2776	229031611.90040225	2.2903161190040225e+8
2777	229114116.08336347	2.2911411608336347e+8
2778	229196620.26632473	2.2919662026632473e+8
2779	229279124.44928595	2.2927912444928595e+8
2780	229361628.6322472	2.293616286322472e+8
2781	229444132.81520844	2.2944413281520844e+8
2782	229526636.9981697	2.295266369981697e+8
2783	229609141.18113092	2.2960914118113092e+8
2784	229691645.36409217	2.2969164536409217e+8
2785	229774149.5470534	2.297741495470534e+8
2786	229856653.73001465	2.2985665373001465e+8
2787	229939157.91297588	2.2993915791297588e+8
2788	230021662.09593713	2.3002166209593713e+8
2789	230104166.27889836	2.3010416627889836e+8
2790	230186670.4618596	2.301866704618596e+8
2791	230269174.64482084	2.3026917464482084e+8
2792	230351678.8277821	2.303516788277821e+8
2793	230434183.01074332	2.3043418301074332e+8
2794	230516687.19370455	2.3051668719370455e+8
2795	230599191.3766658	2.305991913766658e+8
2796	230681695.55962703	2.3068169555962703e+8
2797	230764199.74258828	2.3076419974258828e+8
2798	230846703.9255495	2.308467039255495e+8
2799	230929208.10851076	2.3092920810851076e+8
2800	231011712.291472	2.31011712291472e+8
2801	231094216.47443324	2.3109421647443324e+8
2802	231176720.65739447	2.3117672065739447e+8
2803	231259224.84035572	2.3125922484035572e+8
2804	231341729.02331695	2.3134172902331695e+8

2805	231424233.2062782	2.314242332062782e+8
2806	231506737.38923943	2.3150673738923943e+8
2807	231589241.5722007	2.315892415722007e+8
2808	231671745.7551619	2.316717457551619e+8
2809	231754249.93812317	2.3175424993812317e+8
2810	231836754.1210844	2.318367541210844e+8
2811	231919258.30404565	2.3191925830404565e+8
2812	232001762.48700687	2.3200176248700687e+8
2813	232084266.66996813	2.3208426666996813e+8
2814	232166770.85292935	2.3216677085292935e+8
2815	232249275.0358906	2.322492750358906e+8
2816	232331779.21885183	2.3233177921885183e+8
2817	232414283.4018131	2.324142834018131e+8
2818	232496787.58477432	2.3249678758477432e+8
2819	232579291.76773557	2.3257929176773557e+8
2820	232661795.9506968	2.326617959506968e+8
2821	232744300.13365805	2.3274430013365805e+8
2822	232826804.31661928	2.3282680431661928e+8
2823	232909308.49958053	2.3290930849958053e+8
2824	232991812.68254176	2.3299181268254176e+8
2825	233074316.865503	2.33074316865503e+8
2826	233156821.04846424	2.3315682104846424e+8
2827	233239325.2314255	2.332393252314255e+8
2828	233321829.41438672	2.3332182941438672e+8
2829	233404333.59734797	2.3340433359734797e+8
2830	233486837.7803092	2.334868377803092e+8
2831	233569341.96327043	2.3356934196327043e+8
2832	233651846.14623168	2.3365184614623168e+8
2833	233734350.3291929	2.337343503291929e+8
2834	233816854.51215416	2.3381685451215416e+8
2835	233899358.6951154	2.338993586951154e+8
2836	233981862.87807664	2.3398186287807664e+8
2837	234064367.06103787	2.3406436706103787e+8
2838	234146871.24399912	2.3414687124399912e+8
2839	234229375.42696035	2.3422937542696035e+8
2840	234311879.6099216	2.343118796099216e+8
2841	234394383.79288283	2.3439438379288283e+8
2842	234476887.9758441	2.344768879758441e+8

2843	234559392.1588053	2.345593921588053e+8
2844	234641896.34176657	2.3464189634176657e+8
2845	234724400.5247278	2.347244005247278e+8
2846	234806904.70768905	2.3480690470768905e+8
2847	234889408.89065027	2.3488940889065027e+8
2848	234971913.07361153	2.3497191307361153e+8
2849	235054417.25657275	2.3505441725657275e+8
2850	235136921.439534	2.35136921439534e+8
2851	235219425.62249523	2.3521942562249523e+8
2852	235301929.8054565	2.353019298054565e+8
2853	235384433.9884177	2.353844339884177e+8
2854	235466938.17137897	2.3546693817137897e+8
2855	235549442.3543402	2.355494423543402e+8
2856	235631946.53730145	2.3563194653730145e+8
2857	235714450.72026268	2.3571445072026268e+8
2858	235796954.90322393	2.3579695490322393e+8
2859	235879459.08618516	2.3587945908618516e+8
2860	235961963.2691464	2.359619632691464e+8
2861	236044467.45210764	2.3604446745210764e+8
2862	236126971.6350689	2.361269716350689e+8
2863	236209475.81803012	2.3620947581803012e+8
2864	236291980.00099137	2.3629198000099137e+8
2865	236374484.1839526	2.363744841839526e+8
2866	236456988.36691383	2.3645698836691383e+8
2867	236539492.54987508	2.3653949254987508e+8
2868	236621996.7328363	2.366219967328363e+8
2869	236704500.91579756	2.3670450091579756e+8
2870	236787005.0987588	2.367870050987588e+8
2871	236869509.28172004	2.3686950928172004e+8
2872	236952013.46468127	2.3695201346468127e+8
2873	237034517.64764252	2.3703451764764252e+8
2874	237117021.83060375	2.3711702183060375e+8
2875	237199526.013565	2.37199526013565e+8
2876	237282030.19652623	2.3728203019652623e+8
2877	237364534.37948748	2.3736453437948748e+8
2878	237447038.5624487	2.374470385624487e+8
2879	237529542.74540997	2.3752954274540997e+8
2880	237612046.9283712	2.376120469283712e+8

2881	237694551.11133245	2.3769455111133245e+8
2882	237777055.29429367	2.3777705529429367e+8
2883	237859559.47725493	2.3785955947725493e+8
2884	237942063.66021615	2.3794206366021615e+8
2885	238024567.8431774	2.380245678431774e+8
2886	238107072.02613863	2.3810707202613863e+8
2887	238189576.2090999	2.381895762090999e+8
2888	238272080.3920611	2.382720803920611e+8
2889	238354584.57502237	2.3835458457502237e+8
2890	238437088.7579836	2.384370887579836e+8
2891	238519592.94094485	2.3851959294094485e+8
2892	238602097.12390608	2.3860209712390608e+8
2893	238684601.30686733	2.3868460130686733e+8
2894	238767105.48982856	2.3876710548982856e+8
2895	238849609.6727898	2.388496096727898e+8
2896	238932113.85575104	2.3893211385575104e+8
2897	239014618.0387123	2.390146180387123e+8
2898	239097122.22167352	2.3909712222167352e+8
2899	239179626.40463477	2.3917962640463477e+8
2900	239262130.587596	2.39262130587596e+8
2901	239344634.77055725	2.3934463477055725e+8
2902	239427138.95351848	2.3942713895351848e+8
2903	239509643.1364797	2.395096431364797e+8
2904	239592147.31944096	2.3959214731944096e+8
2905	239674651.5024022	2.396746515024022e+8
2906	239757155.68536344	2.3975715568536344e+8
2907	239839659.86832467	2.3983965986832467e+8
2908	239922164.05128592	2.3992216405128592e+8
2909	240004668.23424715	2.4000466823424715e+8
2910	240087172.4172084	2.400871724172084e+8
2911	240169676.60016963	2.4016967660016963e+8
2912	240252180.78313088	2.4025218078313088e+8
2913	240334684.9660921	2.403346849660921e+8
2914	240417189.14905336	2.4041718914905336e+8
2915	240499693.3320146	2.404996933320146e+8
2916	240582197.51497585	2.4058219751497585e+8
2917	240664701.69793707	2.4066470169793707e+8
2918	240747205.88089833	2.4074720588089833e+8

2919	240829710.06385955	2.4082971006385955e+8
2920	240912214.2468208	2.409122142468208e+8
2921	240994718.42978203	2.4099471842978203e+8
2922	241077222.6127433	2.410772226127433e+8
2923	241159726.7957045	2.411597267957045e+8
2924	241242230.97866577	2.4124223097866577e+8
2925	241324735.161627	2.41324735161627e+8
2926	241407239.34458825	2.4140723934458825e+8
2927	241489743.52754948	2.4148974352754948e+8
2928	241572247.71051073	2.4157224771051073e+8
2929	241654751.89347196	2.4165475189347196e+8
2930	241737256.0764332	2.417372560764332e+8
2931	241819760.25939444	2.4181976025939444e+8
2932	241902264.4423557	2.419022644423557e+8
2933	241984768.62531692	2.4198476862531692e+8
2934	242067272.80827817	2.4206727280827817e+8
2935	242149776.9912394	2.421497769912394e+8
2936	242232281.17420065	2.4223228117420065e+8
2937	242314785.35716188	2.4231478535716188e+8
2938	242397289.54012313	2.4239728954012313e+8
2939	242479793.72308436	2.4247979372308436e+8
2940	242562297.9060456	2.425622979060456e+8
2941	242644802.08900684	2.4264480208900684e+8
2942	242727306.27196807	2.4272730627196807e+8
2943	242809810.45492932	2.4280981045492932e+8
2944	242892314.63789055	2.4289231463789055e+8
2945	242974818.8208518	2.429748188208518e+8
2946	243057323.00381303	2.4305732300381303e+8
2947	243139827.18677428	2.4313982718677428e+8
2948	243222331.3697355	2.432223313697355e+8
2949	243304835.55269676	2.4330483555269676e+8
2950	243387339.735658	2.43387339735658e+8
2951	243469843.91861925	2.4346984391861925e+8
2952	243552348.10158047	2.4355234810158047e+8
2953	243634852.28454173	2.4363485228454173e+8
2954	243717356.46750295	2.4371735646750295e+8
2955	243799860.6504642	2.437998606504642e+8
2956	243882364.83342543	2.4388236483342543e+8

2957	243964869.0163867	2.439648690163867e+8
2958	244047373.1993479	2.440473731993479e+8
2959	244129877.38230917	2.4412987738230917e+8
2960	244212381.5652704	2.442123815652704e+8
2961	244294885.74823165	2.4429488574823165e+8
2962	244377389.93119287	2.4437738993119287e+8
2963	244459894.11415413	2.4445989411415413e+8
2964	244542398.29711536	2.4454239829711536e+8
2965	244624902.4800766	2.446249024800766e+8
2966	244707406.66303784	2.4470740666303784e+8
2967	244789910.8459991	2.447899108459991e+8
2968	244872415.02896032	2.4487241502896032e+8
2969	244954919.21192157	2.4495491921192157e+8
2970	245037423.3948828	2.450374233948828e+8
2971	245119927.57784405	2.4511992757784405e+8
2972	245202431.76080528	2.4520243176080528e+8
2973	245284935.94376653	2.4528493594376653e+8
2974	245367440.12672776	2.4536744012672776e+8
2975	245449944.309689	2.45449944309689e+8
2976	245532448.49265024	2.4553244849265024e+8
2977	245614952.67561147	2.4561495267561147e+8
2978	245697456.85857272	2.4569745685857272e+8
2979	245779961.04153395	2.4577996104153395e+8
2980	245862465.2244952	2.458624652244952e+8
2981	245944969.40745643	2.4594496940745643e+8
2982	246027473.59041768	2.4602747359041768e+8
2983	246109977.7733789	2.461099777733789e+8
2984	246192481.95634016	2.4619248195634016e+8
2985	246274986.1393014	2.462749861393014e+8
2986	246357490.32226264	2.4635749032226264e+8
2987	246439994.50522387	2.4643999450522387e+8
2988	246522498.68818513	2.4652249868818513e+8
2989	246605002.87114635	2.4660500287114635e+8
2990	246687507.0541076	2.466875070541076e+8
2991	246770011.23706883	2.4677001123706883e+8
2992	246852515.4200301	2.468525154200301e+8
2993	246935019.6029913	2.469350196029913e+8
2994	247017523.78595257	2.4701752378595257e+8

2995	247100027.9689138	2.471000279689138e+8
2996	247182532.15187505	2.4718253215187505e+8
2997	247265036.33483627	2.4726503633483627e+8
2998	247347540.51779753	2.4734754051779753e+8
2999	247430044.70075876	2.4743004470075876e+8
3000	247512548.88372	2.4751254888372e+8
3001	247595053.06668124	2.4759505306668124e+8
3002	247677557.2496425	2.476775572496425e+8
3003	247760061.43260372	2.4776006143260372e+8
3004	247842565.61556497	2.4784256561556497e+8
3005	247925069.7985262	2.479250697985262e+8
3006	248007573.98148745	2.4800757398148745e+8
3007	248090078.16444868	2.4809007816444868e+8
3008	248172582.34740993	2.4817258234740993e+8
3009	248255086.53037116	2.4825508653037116e+8
3010	248337590.7133324	2.483375907133324e+8
3011	248420094.89629364	2.4842009489629364e+8
3012	248502599.07925487	2.4850259907925487e+8
3013	248585103.26221612	2.4858510326221612e+8
3014	248667607.44517735	2.4866760744517735e+8
3015	248750111.6281386	2.487501116281386e+8
3016	248832615.81109983	2.4883261581109983e+8
3017	248915119.99406108	2.4891511999406108e+8
3018	248997624.1770223	2.489976241770223e+8
3019	249080128.35998356	2.4908012835998356e+8
3020	249162632.5429448	2.491626325429448e+8
3021	249245136.72590604	2.4924513672590604e+8
3022	249327640.90886727	2.4932764090886727e+8
3023	249410145.09182853	2.4941014509182853e+8
3024	249492649.27478975	2.4949264927478975e+8
3025	249575153.457751	2.49575153457751e+8
3026	249657657.64071223	2.4965765764071223e+8
3027	249740161.8236735	2.497401618236735e+8
3028	249822666.0066347	2.498226660066347e+8
3029	249905170.18959597	2.4990517018959597e+8
3030	249987674.3725572	2.499876743725572e+8
3031	250070178.55551845	2.5007017855551845e+8
3032	250152682.73847967	2.5015268273847967e+8

3033	250235186.92144093	2.5023518692144093e+8
3034	250317691.10440215	2.5031769110440215e+8
3035	250400195.2873634	2.504001952873634e+8
3036	250482699.47032464	2.5048269947032464e+8
3037	250565203.6532859	2.505652036532859e+8
3038	250647707.83624712	2.5064770783624712e+8
3039	250730212.01920837	2.5073021201920837e+8
3040	250812716.2021696	2.508127162021696e+8
3041	250895220.38513085	2.5089522038513085e+8
3042	250977724.56809208	2.5097772456809208e+8
3043	251060228.75105333	2.5106022875105333e+8
3044	251142732.93401456	2.5114273293401456e+8
3045	251225237.1169758	2.512252371169758e+8
3046	251307741.29993704	2.5130774129993704e+8
3047	251390245.48289827	2.5139024548289827e+8
3048	251472749.66585952	2.5147274966585952e+8
3049	251555253.84882075	2.5155525384882075e+8
3050	251637758.031782	2.51637758031782e+8
3051	251720262.21474323	2.5172026221474323e+8
3052	251802766.39770448	2.5180276639770448e+8
3053	251885270.5806657	2.518852705806657e+8
3054	251967774.76362696	2.5196777476362696e+8
3055	252050278.9465882	2.520502789465882e+8
3056	252132783.12954944	2.5213278312954944e+8
3057	252215287.31251067	2.5221528731251067e+8
3058	252297791.49547192	2.5229779149547192e+8
3059	252380295.67843315	2.5238029567843315e+8
3060	252462799.8613944	2.524627998613944e+8
3061	252545304.04435563	2.5254530404435563e+8
3062	252627808.2273169	2.526278082273169e+8
3063	252710312.4102781	2.527103124102781e+8
3064	252792816.59323937	2.5279281659323937e+8
3065	252875320.7762006	2.528753207762006e+8
3066	252957824.95916185	2.5295782495916185e+8
3067	253040329.14212307	2.5304032914212307e+8
3068	253122833.32508433	2.5312283332508433e+8
3069	253205337.50804555	2.5320533750804555e+8
3070	253287841.6910068	2.532878416910068e+8

3071	253370345.87396803	2.5337034587396803e+8
3072	253452850.0569293	2.534528500569293e+8
3073	253535354.23989052	2.5353535423989052e+8
3074	253617858.42285177	2.5361785842285177e+8
3075	253700362.605813	2.53700362605813e+8
3076	253782866.78877425	2.5378286678877425e+8
3077	253865370.97173548	2.5386537097173548e+8
3078	253947875.15469673	2.5394787515469673e+8
3079	254030379.33765796	2.5403037933765796e+8
3080	254112883.5206192	2.541128835206192e+8
3081	254195387.70358044	2.5419538770358044e+8
3082	254277891.8865417	2.542778918865417e+8
3083	254360396.06950292	2.5436039606950292e+8
3084	254442900.25246415	2.5444290025246415e+8
3085	254525404.4354254	2.545254044354254e+8
3086	254607908.61838663	2.5460790861838663e+8
3087	254690412.80134788	2.5469041280134788e+8
3088	254772916.9843091	2.547729169843091e+8
3089	254855421.16727036	2.5485542116727036e+8
3090	254937925.3502316	2.549379253502316e+8
3091	255020429.53319284	2.5502042953319284e+8
3092	255102933.71615407	2.5510293371615407e+8
3093	255185437.89911532	2.5518543789911532e+8
3094	255267942.08207655	2.5526794208207655e+8
3095	255350446.2650378	2.553504462650378e+8
3096	255432950.44799903	2.5543295044799903e+8
3097	255515454.6309603	2.555154546309603e+8
3098	255597958.8139215	2.555979588139215e+8
3099	255680462.99688277	2.5568046299688277e+8
3100	255762967.179844	2.55762967179844e+8
3101	255845471.36280525	2.5584547136280525e+8
3102	255927975.54576647	2.5592797554576647e+8
3103	256010479.72872773	2.5601047972872773e+8
3104	256092983.91168895	2.5609298391168895e+8
3105	256175488.0946502	2.561754880946502e+8
3106	256257992.27761143	2.5625799227761143e+8
3107	256340496.4605727	2.563404964605727e+8
3108	256423000.64353392	2.5642300064353392e+8

3109	256505504.82649517	2.5650550482649517e+8
3110	256588009.0094564	2.565880090094564e+8
3111	256670513.19241765	2.5667051319241765e+8
3112	256753017.37537888	2.5675301737537888e+8
3113	256835521.55834013	2.5683552155834013e+8
3114	256918025.74130136	2.5691802574130136e+8
3115	257000529.9242626	2.570005299242626e+8
3116	257083034.10722384	2.5708303410722384e+8
3117	257165538.2901851	2.571655382901851e+8
3118	257248042.47314632	2.5724804247314632e+8
3119	257330546.65610757	2.5733054665610757e+8
3120	257413050.8390688	2.574130508390688e+8
3121	257495555.02203003	2.5749555502203003e+8
3122	257578059.20499128	2.5757805920499128e+8
3123	257660563.3879525	2.576605633879525e+8
3124	257743067.57091376	2.5774306757091376e+8
3125	257825571.753875	2.57825571753875e+8
3126	257908075.93683624	2.5790807593683624e+8
3127	257990580.11979747	2.5799058011979747e+8
3128	258073084.30275872	2.5807308430275872e+8
3129	258155588.48571995	2.5815558848571995e+8
3130	258238092.6686812	2.582380926686812e+8
3131	258320596.85164243	2.5832059685164243e+8
3132	258403101.0346037	2.584031010346037e+8
3133	258485605.2175649	2.584856052175649e+8
3134	258568109.40052617	2.5856810940052617e+8
3135	258650613.5834874	2.586506135834874e+8
3136	258733117.76644865	2.5873311776644865e+8
3137	258815621.94940987	2.5881562194940987e+8
3138	258898126.13237113	2.5889812613237113e+8
3139	258980630.31533235	2.5898063031533235e+8
3140	259063134.4982936	2.590631344982936e+8
3141	259145638.68125483	2.5914563868125483e+8
3142	259228142.8642161	2.592281428642161e+8
3143	259310647.0471773	2.593106470471773e+8
3144	259393151.23013857	2.5939315123013857e+8
3145	259475655.4130998	2.594756554130998e+8
3146	259558159.59606105	2.5955815959606105e+8

3147	259640663.77902228	2.5964066377902228e+8
3148	259723167.96198353	2.5972316796198353e+8
3149	259805672.14494476	2.5980567214494476e+8
3150	259888176.327906	2.59888176327906e+8
3151	259970680.51086724	2.5997068051086724e+8
3152	260053184.6938285	2.600531846938285e+8
3153	260135688.87678972	2.6013568887678972e+8
3154	260218193.05975097	2.6021819305975097e+8
3155	260300697.2427122	2.603006972427122e+8
3156	260383201.42567343	2.6038320142567343e+8
3157	260465705.60863468	2.6046570560863468e+8
3158	260548209.7915959	2.605482097915959e+8
3159	260630713.97455716	2.6063071397455716e+8
3160	260713218.1575184	2.607132181575184e+8
3161	260795722.34047964	2.6079572234047964e+8
3162	260878226.52344087	2.6087822652344087e+8
3163	260960730.70640212	2.6096073070640212e+8
3164	261043234.88936335	2.6104323488936335e+8
3165	261125739.0723246	2.611257390723246e+8
3166	261208243.25528583	2.6120824325528583e+8
3167	261290747.43824708	2.6129074743824708e+8
3168	261373251.6212083	2.613732516212083e+8
3169	261455755.80416957	2.6145575580416957e+8
3170	261538259.9871308	2.615382599871308e+8
3171	261620764.17009205	2.6162076417009205e+8
3172	261703268.35305327	2.6170326835305327e+8
3173	261785772.53601453	2.6178577253601453e+8
3174	261868276.71897575	2.6186827671897575e+8
3175	261950780.901937	2.61950780901937e+8
3176	262033285.08489823	2.6203328508489823e+8
3177	262115789.2678595	2.621157892678595e+8
3178	262198293.4508207	2.621982934508207e+8
3179	262280797.63378197	2.6228079763378197e+8
3180	262363301.8167432	2.623633018167432e+8
3181	262445805.99970445	2.6244580599970445e+8
3182	262528310.18266568	2.6252831018266568e+8
3183	262610814.36562693	2.6261081436562693e+8
3184	262693318.54858816	2.6269331854858816e+8

3185	262775822.7315494	2.627758227315494e+8
3186	262858326.91451064	2.6285832691451064e+8
3187	262940831.0974719	2.629408310974719e+8
3188	263023335.28043312	2.6302333528043312e+8
3189	263105839.46339437	2.6310583946339437e+8
3190	263188343.6463556	2.631883436463556e+8
3191	263270847.82931685	2.6327084782931685e+8
3192	263353352.01227808	2.6335335201227808e+8
3193	263435856.1952393	2.634358561952393e+8
3194	263518360.37820056	2.6351836037820056e+8
3195	263600864.5611618	2.636008645611618e+8
3196	263683368.74412304	2.6368336874412304e+8
3197	263765872.92708427	2.6376587292708427e+8
3198	263848377.11004552	2.6384837711004552e+8
3199	263930881.29300675	2.6393088129300675e+8
3200	264013385.475968	2.64013385475968e+8
3201	264095889.65892923	2.6409588965892923e+8
3202	264178393.84189048	2.6417839384189048e+8
3203	264260898.0248517	2.642608980248517e+8
3204	264343402.20781296	2.6434340220781296e+8
3205	264425906.3907742	2.644259063907742e+8
3206	264508410.57373545	2.6450841057373545e+8
3207	264590914.75669667	2.6459091475669667e+8
3208	264673418.93965793	2.6467341893965793e+8
3209	264755923.12261915	2.6475592312261915e+8
3210	264838427.3055804	2.648384273055804e+8
3211	264920931.48854163	2.6492093148854163e+8
3212	265003435.6715029	2.650034356715029e+8
3213	265085939.8544641	2.650859398544641e+8
3214	265168444.03742537	2.6516844403742537e+8
3215	265250948.2203866	2.652509482203866e+8
3216	265333452.40334785	2.6533345240334785e+8
3217	265415956.58630908	2.6541595658630908e+8
3218	265498460.76927033	2.6549846076927033e+8
3219	265580964.95223156	2.6558096495223156e+8
3220	265663469.1351928	2.656634691351928e+8
3221	265745973.31815404	2.6574597331815404e+8
3222	265828477.5011153	2.658284775011153e+8

3223	265910981.68407652	2.6591098168407652e+8
3224	265993485.86703777	2.6599348586703777e+8
3225	266075990.049999	2.66075990049999e+8
3226	266158494.23296025	2.6615849423296025e+8
3227	266240998.41592148	2.6624099841592148e+8
3228	266323502.59888273	2.6632350259888273e+8
3229	266406006.78184396	2.6640600678184396e+8
3230	266488510.9648052	2.664885109648052e+8
3231	266571015.14776644	2.6657101514776644e+8
3232	266653519.33072767	2.6665351933072767e+8
3233	266736023.51368892	2.6673602351368892e+8
3234	266818527.69665015	2.6681852769665015e+8
3235	266901031.8796114	2.669010318796114e+8
3236	266983536.06257263	2.6698353606257263e+8
3237	267066040.24553388	2.6706604024553388e+8
3238	267148544.4284951	2.671485444284951e+8
3239	267231048.61145636	2.6723104861145636e+8
3240	267313552.7944176	2.673135527944176e+8
3241	267396056.97737885	2.6739605697737885e+8
3242	267478561.16034007	2.6747856116034007e+8
3243	267561065.34330133	2.6756106534330133e+8
3244	267643569.52626255	2.6764356952626255e+8
3245	267726073.7092238	2.677260737092238e+8
3246	267808577.89218503	2.6780857789218503e+8
3247	267891082.0751463	2.678910820751463e+8
3248	267973586.2581075	2.679735862581075e+8
3249	268056090.44106877	2.6805609044106877e+8
3250	268138594.62403	2.6813859462403e+8
3251	268221098.80699125	2.6822109880699125e+8
3252	268303602.98995247	2.6830360298995247e+8
3253	268386107.17291373	2.6838610717291373e+8
3254	268468611.35587496	2.6846861135587496e+8
3255	268551115.5388362	2.685511155388362e+8
3256	268633619.72179747	2.6863361972179747e+8
3257	268716123.9047587	2.687161239047587e+8
3258	268798628.0877199	2.687986280877199e+8
3259	268881132.27068114	2.6888113227068114e+8
3260	268963636.4536424	2.689636364536424e+8

3261	269046140.63660365	2.6904614063660365e+8
3262	269128644.8195649	2.691286448195649e+8
3263	269211149.0025261	2.692111490025261e+8
3264	269293653.1854874	2.692936531854874e+8
3265	269376157.3684486	2.693761573684486e+8
3266	269458661.55140984	2.6945866155140984e+8
3267	269541165.73437107	2.6954116573437107e+8
3268	269623669.9173323	2.696236699173323e+8
3269	269706174.1002936	2.697061741002936e+8
3270	269788678.2832548	2.697886782832548e+8
3271	269871182.466216	2.69871182466216e+8
3272	269953686.64917725	2.6995368664917725e+8
3273	270036190.83213854	2.7003619083213854e+8
3274	270118695.01509976	2.7011869501509976e+8
3275	270201199.198061	2.70201199198061e+8
3276	270283703.3810222	2.702837033810222e+8
3277	270366207.5639835	2.703662075639835e+8
3278	270448711.7469447	2.704487117469447e+8
3279	270531215.92990595	2.7053121592990595e+8
3280	270613720.1128672	2.706137201128672e+8
3281	270696224.29582846	2.7069622429582846e+8
3282	270778728.4787897	2.707787284787897e+8
3283	270861232.6617509	2.708612326617509e+8
3284	270943736.84471214	2.7094373684471214e+8
3285	271026241.0276734	2.710262410276734e+8
3286	271108745.21063465	2.7110874521063465e+8
3287	271191249.3935959	2.711912493935959e+8
3288	271273753.5765571	2.712737535765571e+8
3289	271356257.7595184	2.713562577595184e+8
3290	271438761.9424796	2.714387619424796e+8
3291	271521266.12544084	2.7152126612544084e+8
3292	271603770.30840206	2.7160377030840206e+8
3293	271686274.49136335	2.7168627449136335e+8
3294	271768778.6743246	2.717687786743246e+8
3295	271851282.8572858	2.718512828572858e+8
3296	271933787.040247	2.71933787040247e+8
3297	272016291.2232083	2.720162912232083e+8
3298	272098795.40616953	2.7209879540616953e+8

3299	272181299.58913076	2.7218129958913076e+8
3300	272263803.772092	2.72263803772092e+8
3301	272346307.9550532	2.723463079550532e+8
3302	272428812.1380145	2.724288121380145e+8
3303	272511316.3209757	2.725113163209757e+8
3304	272593820.50393695	2.7259382050393695e+8
3305	272676324.6868982	2.726763246868982e+8
3306	272758828.86985946	2.7275882886985946e+8
3307	272841333.0528207	2.728413330528207e+8
3308	272923837.2357819	2.729238372357819e+8
3309	273006341.41874313	2.7300634141874313e+8
3310	273088845.6017044	2.730888456017044e+8
3311	273171349.78466564	2.7317134978466564e+8
3312	273253853.96762687	2.7325385396762687e+8
3313	273336358.1505881	2.733363581505881e+8
3314	273418862.3335494	2.734188623335494e+8
3315	273501366.5165106	2.735013665165106e+8
3316	273583870.69947183	2.7358387069947183e+8
3317	273666374.88243306	2.7366637488243306e+8
3318	273748879.06539434	2.7374887906539434e+8
3319	273831383.24835557	2.7383138324835557e+8
3320	273913887.4313168	2.739138874313168e+8
3321	273996391.614278	2.73996391614278e+8
3322	274078895.7972393	2.740788957972393e+8
3323	274161399.9802005	2.741613999802005e+8
3324	274243904.16316175	2.7424390416316175e+8
3325	274326408.346123	2.74326408346123e+8
3326	274408912.52908427	2.7440891252908427e+8
3327	274491416.7120455	2.744914167120455e+8
3328	274573920.8950067	2.745739208950067e+8
3329	274656425.07796794	2.7465642507796794e+8
3330	274738929.2609292	2.747389292609292e+8
3331	274821433.44389045	2.7482143344389045e+8
3332	274903937.6268517	2.749039376268517e+8
3333	274986441.8098129	2.749864418098129e+8
3334	275068945.9927742	2.750689459927742e+8
3335	275151450.1757354	2.751514501757354e+8
3336	275233954.35869664	2.7523395435869664e+8

3337	275316458.54165787	2.7531645854165787e+8
3338	275398962.7246191	2.753989627246191e+8
3339	275481466.9075804	2.754814669075804e+8
3340	275563971.0905416	2.755639710905416e+8
3341	275646475.2735028	2.756464752735028e+8
3342	275728979.45646405	2.7572897945646405e+8
3343	275811483.63942534	2.7581148363942534e+8
3344	275893987.82238656	2.7589398782238656e+8
3345	275976492.0053478	2.759764920053478e+8
3346	276058996.188309	2.76058996188309e+8
3347	276141500.3712703	2.761415003712703e+8
3348	276224004.5542315	2.762240045542315e+8
3349	276306508.73719275	2.7630650873719275e+8
3350	276389012.920154	2.76389012920154e+8
3351	276471517.10311526	2.7647151710311526e+8
3352	276554021.2860765	2.765540212860765e+8
3353	276636525.4690377	2.766365254690377e+8
3354	276719029.65199894	2.7671902965199894e+8
3355	276801533.8349602	2.768015338349602e+8
3356	276884038.01792145	2.7688403801792145e+8
3357	276966542.2008827	2.769665422008827e+8
3358	277049046.3838439	2.770490463838439e+8
3359	277131550.5668052	2.771315505668052e+8
3360	277214054.7497664	2.772140547497664e+8
3361	277296558.93272763	2.7729655893272763e+8
3362	277379063.11568886	2.7737906311568886e+8
3363	277461567.29865015	2.7746156729865015e+8
3364	277544071.4816114	2.775440714816114e+8
3365	277626575.6645726	2.776265756645726e+8
3366	277709079.8475338	2.777090798475338e+8
3367	277791584.0304951	2.777915840304951e+8
3368	277874088.21345633	2.7787408821345633e+8
3369	277956592.39641756	2.7795659239641756e+8
3370	278039096.5793788	2.780390965793788e+8
3371	278121600.76234007	2.7812160076234007e+8
3372	278204104.9453013	2.782041049453013e+8
3373	278286609.1282625	2.782866091282625e+8
3374	278369113.31122375	2.7836911331122375e+8

3375	278451617.494185	2.78451617494185e+8
3376	278534121.67714626	2.7853412167714626e+8
3377	278616625.8601075	2.786166258601075e+8
3378	278699130.0430687	2.786991300430687e+8
3379	278781634.22602993	2.7878163422602993e+8
3380	278864138.4089912	2.788641384089912e+8
3381	278946642.59195244	2.7894664259195244e+8
3382	279029146.77491367	2.7902914677491367e+8
3383	279111650.9578749	2.791116509578749e+8
3384	279194155.1408362	2.791941551408362e+8
3385	279276659.3237974	2.792766593237974e+8
3386	279359163.50675863	2.7935916350675863e+8
3387	279441667.68971986	2.7944166768971986e+8
3388	279524171.87268114	2.7952417187268114e+8
3389	279606676.05564237	2.7960667605564237e+8
3390	279689180.2386036	2.796891802386036e+8
3391	279771684.4215648	2.797716844215648e+8
3392	279854188.6045261	2.798541886045261e+8
3393	279936692.7874873	2.799366927874873e+8
3394	280019196.97044855	2.8001919697044855e+8
3395	280101701.1534098	2.801017011534098e+8
3396	280184205.33637106	2.8018420533637106e+8
3397	280266709.5193323	2.802667095193323e+8
3398	280349213.7022935	2.803492137022935e+8
3399	280431717.88525474	2.8043171788525474e+8
3400	280514222.068216	2.80514222068216e+8
3401	280596726.25117725	2.8059672625117725e+8
3402	280679230.4341385	2.806792304341385e+8
3403	280761734.6170997	2.807617346170997e+8
3404	280844238.800061	2.80844238800061e+8
3405	280926742.9830222	2.809267429830222e+8
3406	281009247.16598344	2.8100924716598344e+8
3407	281091751.34894466	2.8109175134894466e+8
3408	281174255.53190595	2.8117425553190595e+8
3409	281256759.7148672	2.812567597148672e+8
3410	281339263.8978284	2.813392638978284e+8
3411	281421768.0807896	2.814217680807896e+8
3412	281504272.26375085	2.8150427226375085e+8

3413	281586776.44671214	2.8158677644671214e+8
3414	281669280.62967336	2.8166928062967336e+8
3415	281751784.8126346	2.817517848126346e+8
3416	281834288.9955958	2.818342889955958e+8
3417	281916793.1785571	2.819167931785571e+8
3418	281999297.3615183	2.819992973615183e+8
3419	282081801.54447955	2.8208180154447955e+8
3420	282164305.7274408	2.821643057274408e+8
3421	282246809.91040206	2.8224680991040206e+8
3422	282329314.0933633	2.823293140933633e+8
3423	282411818.2763245	2.824118182763245e+8
3424	282494322.45928574	2.8249432245928574e+8
3425	282576826.642247	2.82576826642247e+8
3426	282659330.82520825	2.8265933082520825e+8
3427	282741835.0081695	2.827418350081695e+8
3428	282824339.1911307	2.828243391911307e+8
3429	282906843.374092	2.82906843374092e+8
3430	282989347.5570532	2.829893475570532e+8
3431	283071851.74001443	2.8307185174001443e+8
3432	283154355.92297566	2.8315435592297566e+8
3433	283236860.10593694	2.8323686010593694e+8
3434	283319364.28889817	2.8331936428889817e+8
3435	283401868.4718594	2.834018684718594e+8
3436	283484372.6548206	2.834843726548206e+8
3437	283566876.8377819	2.835668768377819e+8
3438	283649381.02074313	2.8364938102074313e+8
3439	283731885.20370436	2.8373188520370436e+8
3440	283814389.3866656	2.838143893866656e+8
3441	283896893.56962687	2.8389689356962687e+8
3442	283979397.7525881	2.839793977525881e+8
3443	284061901.9355493	2.840619019355493e+8
3444	284144406.11851054	2.8414440611851054e+8
3445	284226910.3014718	2.842269103014718e+8
3446	284309414.48443305	2.8430941448443305e+8
3447	284391918.6673943	2.843919186673943e+8
3448	284474422.8503555	2.844744228503555e+8
3449	284556927.03331673	2.8455692703331673e+8
3450	284639431.216278	2.84639431216278e+8

3451	284721935.39923924	2.8472193539923924e+8
3452	284804439.58220047	2.8480443958220047e+8
3453	284886943.7651617	2.848869437651617e+8
3454	284969447.948123	2.84969447948123e+8
3455	285051952.1310842	2.850519521310842e+8
3456	285134456.3140454	2.851344563140454e+8
3457	285216960.49700665	2.8521696049700665e+8
3458	285299464.67996794	2.8529946467996794e+8
3459	285381968.86292917	2.8538196886292917e+8
3460	285464473.0458904	2.854644730458904e+8
3461	285546977.2288516	2.855469772288516e+8
3462	285629481.4118129	2.856294814118129e+8
3463	285711985.5947741	2.857119855947741e+8
3464	285794489.77773535	2.8579448977773535e+8
3465	285876993.9606966	2.858769939606966e+8
3466	285959498.14365786	2.8595949814365786e+8
3467	286042002.3266191	2.860420023266191e+8
3468	286124506.5095803	2.861245065095803e+8
3469	286207010.69254154	2.8620701069254154e+8
3470	286289514.8755028	2.862895148755028e+8
3471	286372019.05846405	2.8637201905846405e+8
3472	286454523.2414253	2.864545232414253e+8
3473	286537027.4243865	2.865370274243865e+8
3474	286619531.6073478	2.866195316073478e+8
3475	286702035.790309	2.86702035790309e+8
3476	286784539.97327024	2.8678453997327024e+8
3477	286867044.15623146	2.8686704415623146e+8
3478	286949548.33919275	2.8694954833919275e+8
3479	287032052.522154	2.87032052522154e+8
3480	287114556.7051152	2.871145567051152e+8
3481	287197060.8880764	2.871970608880764e+8
3482	287279565.0710377	2.872795650710377e+8
3483	287362069.25399894	2.8736206925399894e+8
3484	287444573.43696016	2.8744457343696016e+8
3485	287527077.6199214	2.875270776199214e+8
3486	287609581.8028826	2.876095818028826e+8
3487	287692085.9858439	2.876920859858439e+8
3488	287774590.1688051	2.877745901688051e+8

3489	287857094.35176635	2.8785709435176635e+8
3490	287939598.5347276	2.879395985347276e+8
3491	288022102.71768886	2.8802210271768886e+8
3492	288104606.9006501	2.881046069006501e+8
3493	288187111.0836113	2.881871110836113e+8
3494	288269615.26657254	2.8826961526657254e+8
3495	288352119.4495338	2.883521194495338e+8
3496	288434623.63249505	2.8843462363249505e+8
3497	288517127.8154563	2.885171278154563e+8
3498	288599631.9984175	2.885996319984175e+8
3499	288682136.1813788	2.886821361813788e+8
3500	288764640.36434	2.8876464036434e+8
3501	288847144.54730123	2.8884714454730123e+8
3502	288929648.73026246	2.8892964873026246e+8
3503	289012152.91322374	2.8901215291322374e+8
3504	289094657.09618497	2.8909465709618497e+8
3505	289177161.2791462	2.891771612791462e+8
3506	289259665.4621074	2.892596654621074e+8
3507	289342169.6450687	2.893421696450687e+8
3508	289424673.82802993	2.8942467382802993e+8
3509	289507178.01099116	2.8950717801099116e+8
3510	289589682.1939524	2.895896821939524e+8
3511	289672186.37691367	2.8967218637691367e+8
3512	289754690.5598749	2.897546905598749e+8
3513	289837194.7428361	2.898371947428361e+8
3514	289919698.92579734	2.8991969892579734e+8
3515	290002203.1087586	2.900022031087586e+8
3516	290084707.29171985	2.9008470729171985e+8
3517	290167211.4746811	2.901672114746811e+8
3518	290249715.6576423	2.902497156576423e+8
3519	290332219.84060353	2.9033221984060353e+8
3520	290414724.0235648	2.904147240235648e+8
3521	290497228.20652604	2.9049722820652604e+8
3522	290579732.38948727	2.9057973238948727e+8
3523	290662236.5724485	2.906622365724485e+8
3524	290744740.7554098	2.907447407554098e+8
3525	290827244.938371	2.90827244938371e+8
3526	290909749.1213322	2.909097491213322e+8

3527	290992253.30429345	2.9099225330429345e+8
3528	291074757.48725474	2.9107475748725474e+8
3529	291157261.67021596	2.9115726167021596e+8
3530	291239765.8531772	2.912397658531772e+8
3531	291322270.0361384	2.913222700361384e+8
3532	291404774.2190997	2.914047742190997e+8
3533	291487278.4020609	2.914872784020609e+8
3534	291569782.58502215	2.9156978258502215e+8
3535	291652286.7679834	2.916522867679834e+8
3536	291734790.95094466	2.9173479095094466e+8
3537	291817295.1339059	2.918172951339059e+8
3538	291899799.3168671	2.918997993168671e+8
3539	291982303.49982834	2.9198230349982834e+8
3540	292064807.6827896	2.920648076827896e+8
3541	292147311.86575085	2.9214731186575085e+8
3542	292229816.0487121	2.922298160487121e+8
3543	292312320.2316733	2.923123202316733e+8
3544	292394824.4146346	2.923948244146346e+8
3545	292477328.5975958	2.924773285975958e+8
3546	292559832.78055704	2.9255983278055704e+8
3547	292642336.96351826	2.9264233696351826e+8
3548	292724841.14647955	2.9272484114647955e+8
3549	292807345.3294408	2.928073453294408e+8
3550	292889849.512402	2.92889849512402e+8
3551	292972353.6953632	2.929723536953632e+8
3552	293054857.8783245	2.930548578783245e+8
3553	293137362.06128573	2.9313736206128573e+8
3554	293219866.24424696	2.9321986624424696e+8
3555	293302370.4272082	2.933023704272082e+8
3556	293384874.6101694	2.933848746101694e+8
3557	293467378.7931307	2.934673787931307e+8
3558	293549882.9760919	2.935498829760919e+8
3559	293632387.15905315	2.9363238715905315e+8
3560	293714891.3420144	2.937148913420144e+8
3561	293797395.52497566	2.9379739552497566e+8
3562	293879899.7079369	2.938798997079369e+8
3563	293962403.8908981	2.939624038908981e+8
3564	294044908.07385933	2.9404490807385933e+8

3565	294127412.2568206	2.941274122568206e+8
3566	294209916.43978184	2.9420991643978184e+8
3567	294292420.62274307	2.9429242062274307e+8
3568	294374924.8057043	2.943749248057043e+8
3569	294457428.9886656	2.944574289886656e+8
3570	294539933.1716268	2.945399331716268e+8
3571	294622437.35458803	2.9462243735458803e+8
3572	294704941.53754926	2.9470494153754926e+8
3573	294787445.72051054	2.9478744572051054e+8
3574	294869949.90347177	2.9486994990347177e+8
3575	294952454.086433	2.94952454086433e+8
3576	295034958.2693942	2.950349582693942e+8
3577	295117462.4523555	2.951174624523555e+8
3578	295199966.6353167	2.951999666353167e+8
3579	295282470.81827796	2.9528247081827796e+8
3580	295364975.0012392	2.953649750012392e+8
3581	295447479.18420047	2.9544747918420047e+8
3582	295529983.3671617	2.955299833671617e+8
3583	295612487.5501229	2.956124875501229e+8
3584	295694991.73308414	2.9569499173308414e+8
3585	295777495.9160454	2.957774959160454e+8
3586	295860000.09900665	2.9586000009900665e+8
3587	295942504.2819679	2.959425042819679e+8
3588	296025008.4649291	2.960250084649291e+8
3589	296107512.6478904	2.961075126478904e+8
3590	296190016.8308516	2.961900168308516e+8
3591	296272521.01381284	2.9627252101381284e+8
3592	296355025.19677407	2.9635502519677407e+8
3593	296437529.3797353	2.964375293797353e+8
3594	296520033.5626966	2.965200335626966e+8
3595	296602537.7456578	2.966025377456578e+8
3596	296685041.928619	2.96685041928619e+8
3597	296767546.11158025	2.9676754611158025e+8
3598	296850050.29454154	2.9685005029454154e+8
3599	296932554.47750276	2.9693255447750276e+8
3600	297015058.660464	2.97015058660464e+8
3601	297097562.8434252	2.970975628434252e+8
3602	297180067.0263865	2.971800670263865e+8

3603	297262571.2093477	2.972625712093477e+8
3604	297345075.39230895	2.9734507539230895e+8
3605	297427579.5752702	2.974275795752702e+8
3606	297510083.75823146	2.9751008375823146e+8
3607	297592587.9411927	2.975925879411927e+8
3608	297675092.1241539	2.976750921241539e+8
3609	297757596.30711514	2.9775759630711514e+8
3610	297840100.4900764	2.978401004900764e+8
3611	297922604.67303765	2.9792260467303765e+8
3612	298005108.8559989	2.980051088559989e+8
3613	298087613.0389601	2.980876130389601e+8
3614	298170117.2219214	2.981701172219214e+8
3615	298252621.4048826	2.982526214048826e+8
3616	298335125.58784384	2.9833512558784384e+8
3617	298417629.77080506	2.9841762977080506e+8
3618	298500133.95376635	2.9850013395376635e+8
3619	298582638.1367276	2.985826381367276e+8
3620	298665142.3196888	2.986651423196888e+8
3621	298747646.50265	2.9874764650265e+8
3622	298830150.6856113	2.988301506856113e+8
3623	298912654.86857253	2.9891265486857253e+8
3624	298995159.05153376	2.9899515905153376e+8
3625	299077663.234495	2.99077663234495e+8
3626	299160167.41745627	2.9916016741745627e+8
3627	299242671.6004175	2.992426716004175e+8
3628	299325175.7833787	2.993251757833787e+8
3629	299407679.96633995	2.9940767996633995e+8
3630	299490184.1493012	2.994901841493012e+8
3631	299572688.33226246	2.9957268833226246e+8
3632	299655192.5152237	2.996551925152237e+8
3633	299737696.6981849	2.997376966981849e+8
3634	299820200.88114613	2.9982020088114613e+8
3635	299902705.0641074	2.999027050641074e+8
3636	299985209.24706864	2.9998520924706864e+8
3637	300067713.43002987	3.0006771343002987e+8
3638	300150217.6129911	3.001502176129911e+8
3639	300232721.7959524	3.002327217959524e+8
3640	300315225.9789136	3.003152259789136e+8

3641	300397730.16187483	3.0039773016187483e+8
3642	300480234.34483606	3.0048023434483606e+8
3643	300562738.52779734	3.0056273852779734e+8
3644	300645242.71075857	3.0064524271075857e+8
3645	300727746.8937198	3.007277468937198e+8
3646	300810251.076681	3.00810251076681e+8
3647	300892755.2596423	3.008927552596423e+8
3648	300975259.4426035	3.009752594426035e+8
3649	301057763.62556475	3.0105776362556475e+8
3650	301140267.808526	3.01140267808526e+8
3651	301222771.99148726	3.0122277199148726e+8
3652	301305276.1744485	3.013052761744485e+8
3653	301387780.3574097	3.013877803574097e+8
3654	301470284.54037094	3.0147028454037094e+8
3655	301552788.7233322	3.015527887233322e+8
3656	301635292.90629345	3.0163529290629345e+8
3657	301717797.0892547	3.017177970892547e+8
3658	301800301.2722159	3.018003012722159e+8
3659	301882805.4551772	3.018828054551772e+8
3660	301965309.6381384	3.019653096381384e+8
3661	302047813.82109964	3.0204781382109964e+8
3662	302130318.00406086	3.0213031800406086e+8
3663	302212822.18702215	3.0221282218702215e+8
3664	302295326.3699834	3.022953263699834e+8
3665	302377830.5529446	3.023778305529446e+8
3666	302460334.7359058	3.024603347359058e+8
3667	302542838.91886705	3.0254283891886705e+8
3668	302625343.10182834	3.0262534310182834e+8
3669	302707847.28478956	3.0270784728478956e+8
3670	302790351.4677508	3.027903514677508e+8
3671	302872855.650712	3.02872855650712e+8
3672	302955359.8336733	3.029553598336733e+8
3673	303037864.0166345	3.030378640166345e+8
3674	303120368.19959575	3.0312036819959575e+8
3675	303202872.382557	3.03202872382557e+8
3676	303285376.56551826	3.0328537656551826e+8
3677	303367880.7484795	3.033678807484795e+8
3678	303450384.9314407	3.034503849314407e+8

3679	303532889.11440194	3.0353288911440194e+8
3680	303615393.2973632	3.036153932973632e+8
3681	303697897.48032445	3.0369789748032445e+8
3682	303780401.6632857	3.037804016632857e+8
3683	303862905.8462469	3.038629058462469e+8
3684	303945410.0292082	3.039454100292082e+8
3685	304027914.2121694	3.040279142121694e+8
3686	304110418.39513063	3.0411041839513063e+8
3687	304192922.57809186	3.0419292257809186e+8
3688	304275426.76105314	3.0427542676105314e+8
3689	304357930.9440144	3.043579309440144e+8
3690	304440435.1269756	3.044404351269756e+8
3691	304522939.3099368	3.045229393099368e+8
3692	304605443.4928981	3.046054434928981e+8
3693	304687947.67585933	3.0468794767585933e+8
3694	304770451.85882056	3.0477045185882056e+8
3695	304852956.0417818	3.048529560417818e+8
3696	304935460.22474307	3.0493546022474307e+8
3697	305017964.4077043	3.050179644077043e+8
3698	305100468.5906655	3.051004685906655e+8
3699	305182972.77362674	3.0518297277362674e+8
3700	305265476.956588	3.05265476956588e+8
3701	305347981.13954926	3.0534798113954926e+8
3702	305430485.3225105	3.054304853225105e+8
3703	305512989.5054717	3.055129895054717e+8
3704	305595493.68843293	3.0559549368843293e+8
3705	305677997.8713942	3.056779978713942e+8
3706	305760502.05435544	3.0576050205435544e+8
3707	305843006.23731667	3.0584300623731667e+8
3708	305925510.4202779	3.059255104202779e+8
3709	306008014.6032392	3.060080146032392e+8
3710	306090518.7862004	3.060905187862004e+8
3711	306173022.9691616	3.061730229691616e+8
3712	306255527.15212286	3.0625552715212286e+8
3713	306338031.33508414	3.0633803133508414e+8
3714	306420535.51804537	3.0642053551804537e+8
3715	306503039.7010066	3.065030397010066e+8
3716	306585543.8839678	3.065855438839678e+8

3717	306668048.0669291	3.066680480669291e+8
3718	306750552.2498903	3.067505522498903e+8
3719	306833056.43285155	3.0683305643285155e+8
3720	306915560.6158128	3.069155606158128e+8
3721	306998064.79877406	3.0699806479877406e+8
3722	307080568.9817353	3.070805689817353e+8
3723	307163073.1646965	3.071630731646965e+8
3724	307245577.34765774	3.0724557734765774e+8
3725	307328081.530619	3.07328081530619e+8
3726	307410585.71358025	3.0741058571358025e+8
3727	307493089.8965415	3.074930898965415e+8
3728	307575594.0795027	3.075755940795027e+8
3729	307658098.262464	3.07658098262464e+8
3730	307740602.4454252	3.077406024454252e+8
3731	307823106.62838644	3.0782310662838644e+8
3732	307905610.81134766	3.0790561081134766e+8
3733	307988114.99430895	3.0798811499430895e+8
3734	308070619.1772702	3.080706191772702e+8
3735	308153123.3602314	3.081531233602314e+8
3736	308235627.5431926	3.082356275431926e+8
3737	308318131.72615385	3.0831813172615385e+8
3738	308400635.90911514	3.0840063590911514e+8
3739	308483140.09207636	3.0848314009207636e+8
3740	308565644.2750376	3.085656442750376e+8
3741	308648148.4579988	3.086481484579988e+8
3742	308730652.6409601	3.087306526409601e+8
3743	308813156.8239213	3.088131568239213e+8
3744	308895661.00688255	3.0889566100688255e+8
3745	308978165.1898438	3.089781651898438e+8
3746	309060669.37280506	3.0906066937280506e+8
3747	309143173.5557663	3.091431735557663e+8
3748	309225677.7387275	3.092256777387275e+8
3749	309308181.92168874	3.0930818192168874e+8
3750	309390686.10465	3.0939068610465e+8
3751	309473190.28761125	3.0947319028761125e+8
3752	309555694.4705725	3.095556944705725e+8
3753	309638198.6535337	3.096381986535337e+8
3754	309720702.836495	3.09720702836495e+8

3755	309803207.0194562	3.098032070194562e+8
3756	309885711.20241743	3.0988571120241743e+8
3757	309968215.38537866	3.0996821538537866e+8
3758	310050719.56833994	3.1005071956833994e+8
3759	310133223.75130117	3.1013322375130117e+8
3760	310215727.9342624	3.102157279342624e+8
3761	310298232.1172236	3.102982321172236e+8
3762	310380736.3001849	3.103807363001849e+8
3763	310463240.48314613	3.1046324048314613e+8
3764	310545744.66610736	3.1054574466610736e+8
3765	310628248.8490686	3.106282488490686e+8
3766	310710753.03202987	3.1071075303202987e+8
3767	310793257.2149911	3.107932572149911e+8
3768	310875761.3979523	3.108757613979523e+8
3769	310958265.58091354	3.1095826558091354e+8
3770	311040769.7638748	3.110407697638748e+8
3771	311123273.94683605	3.1112327394683605e+8
3772	311205778.1297973	3.112057781297973e+8
3773	311288282.3127585	3.112882823127585e+8
3774	311370786.49571973	3.1137078649571973e+8
3775	311453290.678681	3.11453290678681e+8
3776	311535794.86164224	3.1153579486164224e+8
3777	311618299.04460347	3.1161829904460347e+8
3778	311700803.2275647	3.117008032275647e+8
3779	311783307.410526	3.11783307410526e+8
3780	311865811.5934872	3.118658115934872e+8
3781	311948315.7764484	3.119483157764484e+8
3782	312030819.95940965	3.1203081995940965e+8
3783	312113324.14237094	3.1211332414237094e+8
3784	312195828.32533216	3.1219582832533216e+8
3785	312278332.5082934	3.122783325082934e+8
3786	312360836.6912546	3.123608366912546e+8
3787	312443340.8742159	3.124433408742159e+8
3788	312525845.0571771	3.125258450571771e+8
3789	312608349.24013835	3.1260834924013835e+8
3790	312690853.4230996	3.126908534230996e+8
3791	312773357.60606086	3.1277335760606086e+8
3792	312855861.7890221	3.128558617890221e+8

3793	312938365.9719833	3.129383659719833e+8
3794	313020870.15494454	3.1302087015494454e+8
3795	313103374.3379058	3.131033743379058e+8
3796	313185878.52086705	3.1318587852086705e+8
3797	313268382.7038283	3.132683827038283e+8
3798	313350886.8867895	3.133508868867895e+8
3799	313433391.0697508	3.134333910697508e+8
3800	313515895.252712	3.13515895252712e+8
3801	313598399.43567324	3.1359839943567324e+8
3802	313680903.61863446	3.1368090361863446e+8
3803	313763407.80159575	3.1376340780159575e+8
3804	313845911.984557	3.13845911984557e+8
3805	313928416.1675182	3.139284161675182e+8
3806	314010920.3504794	3.140109203504794e+8
3807	314093424.5334407	3.140934245334407e+8
3808	314175928.71640193	3.1417592871640193e+8
3809	314258432.89936316	3.1425843289936316e+8
3810	314340937.0823244	3.143409370823244e+8
3811	314423441.2652856	3.144234412652856e+8
3812	314505945.4482469	3.145059454482469e+8
3813	314588449.6312081	3.145884496312081e+8
3814	314670953.81416935	3.1467095381416935e+8
3815	314753457.9971306	3.147534579971306e+8
3816	314835962.18009186	3.1483596218009186e+8
3817	314918466.3630531	3.149184663630531e+8
3818	315000970.5460143	3.150009705460143e+8
3819	315083474.72897553	3.1508347472897553e+8
3820	315165978.9119368	3.151659789119368e+8
3821	315248483.09489805	3.1524848309489805e+8
3822	315330987.2778593	3.153309872778593e+8
3823	315413491.4608205	3.154134914608205e+8
3824	315495995.6437818	3.154959956437818e+8
3825	315578499.826743	3.15578499826743e+8
3826	315661004.00970423	3.1566100400970423e+8
3827	315743508.19266546	3.1574350819266546e+8
3828	315826012.37562674	3.1582601237562674e+8
3829	315908516.55858797	3.1590851655858797e+8
3830	315991020.7415492	3.159910207415492e+8

3831	316073524.9245104	3.160735249245104e+8
3832	316156029.1074717	3.161560291074717e+8
3833	316238533.29043293	3.1623853329043293e+8
3834	316321037.47339416	3.1632103747339416e+8
3835	316403541.6563554	3.164035416563554e+8
3836	316486045.83931667	3.1648604583931667e+8
3837	316568550.0222779	3.165685500222779e+8
3838	316651054.2052391	3.166510542052391e+8
3839	316733558.38820034	3.1673355838820034e+8
3840	316816062.5711616	3.168160625711616e+8
3841	316898566.75412285	3.1689856675412285e+8
3842	316981070.9370841	3.169810709370841e+8
3843	317063575.1200453	3.170635751200453e+8
3844	317146079.3030066	3.171460793030066e+8
3845	317228583.4859678	3.172285834859678e+8
3846	317311087.66892904	3.1731108766892904e+8
3847	317393591.85189027	3.1739359185189027e+8
3848	317476096.0348515	3.174760960348515e+8
3849	317558600.2178128	3.175586002178128e+8
3850	317641104.400774	3.17641104400774e+8
3851	317723608.5837352	3.177236085837352e+8
3852	317806112.76669645	3.1780611276669645e+8
3853	317888616.94965774	3.1788861694965774e+8
3854	317971121.13261896	3.1797112113261896e+8
3855	318053625.3155802	3.180536253155802e+8
3856	318136129.4985414	3.181361294985414e+8
3857	318218633.6815027	3.182186336815027e+8
3858	318301137.8644639	3.183011378644639e+8
3859	318383642.04742515	3.1838364204742515e+8
3860	318466146.2303864	3.184661462303864e+8
3861	318548650.41334766	3.1854865041334766e+8
3862	318631154.5963089	3.186311545963089e+8
3863	318713658.7792701	3.187136587792701e+8
3864	318796162.96223134	3.1879616296223134e+8
3865	318878667.1451926	3.188786671451926e+8
3866	318961171.32815385	3.1896117132815385e+8
3867	319043675.5111151	3.190436755111151e+8
3868	319126179.6940763	3.191261796940763e+8

3869	319208683.8770376	3.192086838770376e+8
3870	319291188.0599988	3.192911880599988e+8
3871	319373692.24296004	3.1937369224296004e+8
3872	319456196.42592126	3.1945619642592126e+8
3873	319538700.60888255	3.1953870060888255e+8
3874	319621204.7918438	3.196212047918438e+8
3875	319703708.974805	3.19703708974805e+8
3876	319786213.1577662	3.197862131577662e+8
3877	319868717.3407275	3.198687173407275e+8
3878	319951221.52368873	3.1995122152368873e+8
3879	320033725.70664996	3.2003372570664996e+8
3880	320116229.8896112	3.201162298896112e+8
3881	320198734.07257247	3.2019873407257247e+8
3882	320281238.2555337	3.202812382555337e+8
3883	320363742.4384949	3.203637424384949e+8
3884	320446246.62145615	3.2044624662145615e+8
3885	320528750.8044174	3.205287508044174e+8
3886	320611254.98737866	3.2061125498737866e+8
3887	320693759.1703399	3.206937591703399e+8
3888	320776263.3533011	3.207762633533011e+8
3889	320858767.53626233	3.2085876753626233e+8
3890	320941271.7192236	3.209412717192236e+8
3891	321023775.90218484	3.2102377590218484e+8
3892	321106280.08514607	3.2110628008514607e+8
3893	321188784.2681073	3.211887842681073e+8
3894	321271288.4510686	3.212712884510686e+8
3895	321353792.6340298	3.213537926340298e+8
3896	321436296.81699103	3.2143629681699103e+8
3897	321518800.99995226	3.2151880099995226e+8
3898	321601305.18291354	3.2160130518291354e+8
3899	321683809.36587477	3.2168380936587477e+8
3900	321766313.548836	3.21766313548836e+8
3901	321848817.7317972	3.218488177317972e+8
3902	321931321.9147585	3.219313219147585e+8
3903	322013826.0977197	3.220138260977197e+8
3904	322096330.28068095	3.2209633028068095e+8
3905	322178834.4636422	3.221788344636422e+8
3906	322261338.64660347	3.2226133864660347e+8

3907	322343842.8295647	3.223438428295647e+8
3908	322426347.0125259	3.224263470125259e+8
3909	322508851.19548714	3.2250885119548714e+8
3910	322591355.3784484	3.225913553784484e+8
3911	322673859.56140965	3.2267385956140965e+8
3912	322756363.7443709	3.227563637443709e+8
3913	322838867.9273321	3.228388679273321e+8
3914	322921372.1102934	3.229213721102934e+8
3915	323003876.2932546	3.230038762932546e+8
3916	323086380.47621584	3.2308638047621584e+8
3917	323168884.65917706	3.2316888465917706e+8
3918	323251388.8421383	3.232513888421383e+8
3919	323333893.0250996	3.233338930250996e+8
3920	323416397.2080608	3.234163972080608e+8
3921	323498901.391022	3.23498901391022e+8
3922	323581405.57398325	3.2358140557398325e+8
3923	323663909.75694454	3.2366390975694454e+8
3924	323746413.93990576	3.2374641393990576e+8
3925	323828918.122867	3.23828918122867e+8
3926	323911422.3058282	3.239114223058282e+8
3927	323993926.4887895	3.239939264887895e+8
3928	324076430.6717507	3.240764306717507e+8
3929	324158934.85471195	3.2415893485471195e+8
3930	324241439.0376732	3.242414390376732e+8
3931	324323943.22063446	3.2432394322063446e+8
3932	324406447.4035957	3.244064474035957e+8
3933	324488951.5865569	3.244889515865569e+8
3934	324571455.76951814	3.2457145576951814e+8
3935	324653959.9524794	3.246539599524794e+8
3936	324736464.13544065	3.2473646413544065e+8
3937	324818968.3184019	3.248189683184019e+8
3938	324901472.5013631	3.249014725013631e+8
3939	324983976.6843244	3.249839766843244e+8
3940	325066480.8672856	3.250664808672856e+8
3941	325148985.05024683	3.2514898505024683e+8
3942	325231489.23320806	3.2523148923320806e+8
3943	325313993.41616935	3.2531399341616935e+8
3944	325396497.5991306	3.253964975991306e+8

3945	325479001.7820918	3.254790017820918e+8
3946	325561505.965053	3.25561505965053e+8
3947	325644010.1480143	3.256440101480143e+8
3948	325726514.33097553	3.2572651433097553e+8
3949	325809018.51393676	3.2580901851393676e+8
3950	325891522.696898	3.25891522696898e+8
3951	325974026.87985927	3.2597402687985927e+8
3952	326056531.0628205	3.260565310628205e+8
3953	326139035.2457817	3.261390352457817e+8
3954	326221539.42874295	3.2622153942874295e+8
3955	326304043.6117042	3.263040436117042e+8
3956	326386547.79466546	3.2638654779466546e+8
3957	326469051.9776267	3.264690519776267e+8
3958	326551556.1605879	3.265515561605879e+8
3959	326634060.34354913	3.2663406034354913e+8
3960	326716564.5265104	3.267165645265104e+8
3961	326799068.70947164	3.2679906870947164e+8
3962	326881572.89243287	3.2688157289243287e+8
3963	326964077.0753941	3.269640770753941e+8
3964	327046581.2583554	3.270465812583554e+8
3965	327129085.4413166	3.271290854413166e+8
3966	327211589.62427783	3.2721158962427783e+8
3967	327294093.80723906	3.2729409380723906e+8
3968	327376597.99020034	3.2737659799020034e+8
3969	327459102.17316157	3.2745910217316157e+8
3970	327541606.3561228	3.275416063561228e+8
3971	327624110.539084	3.27624110539084e+8
3972	327706614.7220453	3.277066147220453e+8
3973	327789118.9050065	3.277891189050065e+8
3974	327871623.08796775	3.2787162308796775e+8
3975	327954127.270929	3.27954127270929e+8
3976	328036631.45389026	3.2803663145389026e+8
3977	328119135.6368515	3.281191356368515e+8
3978	328201639.8198127	3.282016398198127e+8
3979	328284144.00277394	3.2828414400277394e+8
3980	328366648.1857352	3.283666481857352e+8
3981	328449152.36869645	3.2844915236869645e+8
3982	328531656.5516577	3.285316565516577e+8

3983	328614160.7346189	3.286141607346189e+8
3984	328696664.9175802	3.286966649175802e+8
3985	328779169.1005414	3.287791691005414e+8
3986	328861673.28350264	3.2886167328350264e+8
3987	328944177.46646386	3.2894417746646386e+8
3988	329026681.64942515	3.2902668164942515e+8
3989	329109185.8323864	3.291091858323864e+8
3990	329191690.0153476	3.291916900153476e+8
3991	329274194.1983088	3.292741941983088e+8
3992	329356698.38127005	3.2935669838127005e+8
3993	329439202.56423134	3.2943920256423134e+8
3994	329521706.74719256	3.2952170674719256e+8
3995	329604210.9301538	3.296042109301538e+8
3996	329686715.113115	3.29686715113115e+8
3997	329769219.2960763	3.297692192960763e+8
3998	329851723.4790375	3.298517234790375e+8
3999	329934227.66199875	3.2993422766199875e+8
4000	330016731.84496	3.3001673184496e+8
4001	330099236.02792126	3.3009923602792126e+8
4002	330181740.2108825	3.301817402108825e+8
4003	330264244.3938437	3.302642443938437e+8
4004	330346748.57680494	3.3034674857680494e+8
4005	330429252.7597662	3.304292527597662e+8
4006	330511756.94272745	3.3051175694272745e+8
4007	330594261.1256887	3.305942611256887e+8
4008	330676765.3086499	3.306767653086499e+8
4009	330759269.4916112	3.307592694916112e+8
4010	330841773.6745724	3.308417736745724e+8
4011	330924277.85753363	3.3092427785753363e+8
4012	331006782.04049486	3.3100678204049486e+8
4013	331089286.22345614	3.3108928622345614e+8
4014	331171790.40641737	3.3117179040641737e+8
4015	331254294.5893786	3.312542945893786e+8
4016	331336798.7723398	3.313367987723398e+8
4017	331419302.9553011	3.314193029553011e+8
4018	331501807.13826233	3.3150180713826233e+8
4019	331584311.32122356	3.3158431132122356e+8
4020	331666815.5041848	3.316668155041848e+8

4021	331749319.68714607	3.3174931968714607e+8
4022	331831823.8701073	3.318318238701073e+8
4023	331914328.0530685	3.319143280530685e+8
4024	331996832.23602974	3.3199683223602974e+8
4025	332079336.418991	3.32079336418991e+8
4026	332161840.60195225	3.3216184060195225e+8
4027	332244344.7849135	3.322443447849135e+8
4028	332326848.9678747	3.323268489678747e+8
4029	332409353.15083593	3.3240935315083593e+8
4030	332491857.3337972	3.324918573337972e+8
4031	332574361.51675844	3.3257436151675844e+8
4032	332656865.69971967	3.3265686569971967e+8
4033	332739369.8826809	3.327393698826809e+8
4034	332821874.0656422	3.328218740656422e+8
4035	332904378.2486034	3.329043782486034e+8
4036	332986882.4315646	3.329868824315646e+8
4037	333069386.61452585	3.3306938661452585e+8
4038	333151890.79748714	3.3315189079748714e+8
4039	333234394.98044837	3.3323439498044837e+8
4040	333316899.1634096	3.333168991634096e+8
4041	333399403.3463708	3.333994033463708e+8
4042	333481907.5293321	3.334819075293321e+8
4043	333564411.7122933	3.335644117122933e+8
4044	333646915.89525455	3.3364691589525455e+8
4045	333729420.0782158	3.337294200782158e+8
4046	333811924.26117706	3.3381192426117706e+8
4047	333894428.4441383	3.338944284441383e+8
4048	333976932.6270995	3.339769326270995e+8
4049	334059436.81006074	3.3405943681006074e+8
4050	334141940.993022	3.34141940993022e+8
4051	334224445.17598325	3.3422444517598325e+8
4052	334306949.3589445	3.343069493589445e+8
4053	334389453.5419057	3.343894535419057e+8
4054	334471957.724867	3.34471957724867e+8
4055	334554461.9078282	3.345544619078282e+8
4056	334636966.09078944	3.3463696609078944e+8
4057	334719470.27375066	3.3471947027375066e+8
4058	334801974.45671195	3.3480197445671195e+8

4059	334884478.6396732	3.348844786396732e+8
4060	334966982.8226344	3.349669828226344e+8
4061	335049487.0055956	3.350494870055956e+8
4062	335131991.1885569	3.351319911885569e+8
4063	335214495.37151814	3.3521449537151814e+8
4064	335296999.55447936	3.3529699955447936e+8
4065	335379503.7374406	3.353795037374406e+8
4066	335462007.9204018	3.354620079204018e+8
4067	335544512.1033631	3.355445121033631e+8
4068	335627016.2863243	3.356270162863243e+8
4069	335709520.46928555	3.3570952046928555e+8
4070	335792024.6522468	3.357920246522468e+8
4071	335874528.83520806	3.3587452883520806e+8
4072	335957033.0181693	3.359570330181693e+8
4073	336039537.2011305	3.360395372011305e+8
4074	336122041.38409173	3.3612204138409173e+8
4075	336204545.567053	3.36204545567053e+8
4076	336287049.75001425	3.3628704975001425e+8
4077	336369553.9329755	3.363695539329755e+8
4078	336452058.1159367	3.364520581159367e+8
4079	336534562.298898	3.36534562298898e+8
4080	336617066.4818592	3.366170664818592e+8
4081	336699570.66482043	3.3669957066482043e+8
4082	336782074.84778166	3.3678207484778166e+8
4083	336864579.03074294	3.3686457903074294e+8
4084	336947083.21370417	3.3694708321370417e+8
4085	337029587.3966654	3.370295873966654e+8
4086	337112091.5796266	3.371120915796266e+8
4087	337194595.7625879	3.371945957625879e+8
4088	337277099.94554913	3.3727709994554913e+8
4089	337359604.12851036	3.3735960412851036e+8
4090	337442108.3114716	3.374421083114716e+8
4091	337524612.49443287	3.3752461249443287e+8
4092	337607116.6773941	3.376071166773941e+8
4093	337689620.8603553	3.376896208603553e+8
4094	337772125.04331654	3.3777212504331654e+8
4095	337854629.2262778	3.378546292262778e+8
4096	337937133.40923905	3.3793713340923905e+8

4097	338019637.5922003	3.380196375922003e+8
4098	338102141.7751615	3.381021417751615e+8
4099	338184645.95812273	3.3818464595812273e+8
4100	338267150.141084	3.38267150141084e+8
4101	338349654.32404524	3.3834965432404524e+8
4102	338432158.50700647	3.3843215850700647e+8
4103	338514662.6899677	3.385146626899677e+8
4104	338597166.872929	3.38597166872929e+8
4105	338679671.0558902	3.386796710558902e+8
4106	338762175.2388514	3.387621752388514e+8
4107	338844679.42181265	3.3884467942181265e+8
4108	338927183.60477394	3.3892718360477394e+8
4109	339009687.78773516	3.3900968778773516e+8
4110	339092191.9706964	3.390921919706964e+8
4111	339174696.1536576	3.391746961536576e+8
4112	339257200.3366189	3.392572003366189e+8
4113	339339704.5195801	3.393397045195801e+8
4114	339422208.70254135	3.3942220870254135e+8
4115	339504712.8855026	3.395047128855026e+8
4116	339587217.06846386	3.3958721706846386e+8
4117	339669721.2514251	3.396697212514251e+8
4118	339752225.4343863	3.397522254343863e+8
4119	339834729.61734754	3.3983472961734754e+8
4120	339917233.8003088	3.399172338003088e+8
4121	339999737.98327005	3.3999973798327005e+8
4122	340082242.1662313	3.400822421662313e+8
4123	340164746.3491925	3.401647463491925e+8
4124	340247250.5321538	3.402472505321538e+8
4125	340329754.715115	3.40329754715115e+8
4126	340412258.89807624	3.4041225889807624e+8
4127	340494763.08103746	3.4049476308103746e+8
4128	340577267.26399875	3.4057726726399875e+8
4129	340659771.44696	3.4065977144696e+8
4130	340742275.6299212	3.407422756299212e+8
4131	340824779.8128824	3.408247798128824e+8
4132	340907283.9958437	3.409072839958437e+8
4133	340989788.17880493	3.4098978817880493e+8
4134	341072292.36176616	3.4107229236176616e+8

4135	341154796.5447274	3.411547965447274e+8
4136	341237300.7276886	3.412373007276886e+8
4137	341319804.9106499	3.413198049106499e+8
4138	341402309.0936111	3.414023090936111e+8
4139	341484813.27657235	3.4148481327657235e+8
4140	341567317.4595336	3.415673174595336e+8
4141	341649821.64249486	3.4164982164249486e+8
4142	341732325.8254561	3.417323258254561e+8
4143	341814830.0084173	3.418148300084173e+8
4144	341897334.19137853	3.4189733419137853e+8
4145	341979838.3743398	3.419798383743398e+8
4146	342062342.55730104	3.4206234255730104e+8
4147	342144846.74026227	3.4214484674026227e+8
4148	342227350.9232235	3.422273509232235e+8
4149	342309855.1061848	3.423098551061848e+8
4150	342392359.289146	3.42392359289146e+8
4151	342474863.47210723	3.4247486347210723e+8
4152	342557367.65506846	3.4255736765506846e+8
4153	342639871.83802974	3.4263987183802974e+8
4154	342722376.02099097	3.4272237602099097e+8
4155	342804880.2039522	3.428048802039522e+8
4156	342887384.3869134	3.428873843869134e+8
4157	342969888.5698747	3.429698885698747e+8
4158	343052392.7528359	3.430523927528359e+8
4159	343134896.93579715	3.4313489693579715e+8
4160	343217401.1187584	3.432174011187584e+8
4161	343299905.30171967	3.4329990530171967e+8
4162	343382409.4846809	3.433824094846809e+8
4163	343464913.6676421	3.434649136676421e+8
4164	343547417.85060334	3.4354741785060334e+8
4165	343629922.0335646	3.436299220335646e+8
4166	343712426.21652585	3.4371242621652585e+8
4167	343794930.3994871	3.437949303994871e+8
4168	343877434.5824483	3.438774345824483e+8
4169	343959938.7654096	3.439599387654096e+8
4170	344042442.9483708	3.440424429483708e+8
4171	344124947.13133204	3.4412494713133204e+8
4172	344207451.31429327	3.4420745131429327e+8

4173	344289955.4972545	3.442899554972545e+8
4174	344372459.6802158	3.443724596802158e+8
4175	344454963.863177	3.44454963863177e+8
4176	344537468.0461382	3.445374680461382e+8
4177	344619972.22909945	3.4461997222909945e+8
4178	344702476.41206074	3.4470247641206074e+8
4179	344784980.59502196	3.4478498059502196e+8
4180	344867484.7779832	3.448674847779832e+8
4181	344949988.9609444	3.449499889609444e+8
4182	345032493.1439057	3.450324931439057e+8
4183	345114997.3268669	3.451149973268669e+8
4184	345197501.50982815	3.4519750150982815e+8
4185	345280005.6927894	3.452800056927894e+8
4186	345362509.87575066	3.4536250987575066e+8
4187	345445014.0587119	3.454450140587119e+8
4188	345527518.2416731	3.455275182416731e+8
4189	345610022.42463434	3.4561002242463434e+8
4190	345692526.6075956	3.456925266075956e+8
4191	345775030.79055685	3.4577503079055685e+8
4192	345857534.9735181	3.458575349735181e+8
4193	345940039.1564793	3.459400391564793e+8
4194	346022543.3394406	3.460225433394406e+8
4195	346105047.5224018	3.461050475224018e+8
4196	346187551.70536304	3.4618755170536304e+8
4197	346270055.88832426	3.4627005588832426e+8
4198	346352560.07128555	3.4635256007128555e+8
4199	346435064.2542468	3.464350642542468e+8
4200	346517568.437208	3.46517568437208e+8
4201	346600072.6201692	3.466000726201692e+8
4202	346682576.8031305	3.466825768031305e+8
4203	346765080.98609173	3.4676508098609173e+8
4204	346847585.16905296	3.4684758516905296e+8
4205	346930089.3520142	3.469300893520142e+8
4206	347012593.53497547	3.4701259353497547e+8
4207	347095097.7179367	3.470950977179367e+8
4208	347177601.9008979	3.471776019008979e+8
4209	347260106.08385915	3.4726010608385915e+8
4210	347342610.2668204	3.473426102668204e+8

4211	347425114.44978166	3.4742511444978166e+8
4212	347507618.6327429	3.475076186327429e+8
4213	347590122.8157041	3.475901228157041e+8
4214	347672626.99866533	3.4767262699866533e+8
4215	347755131.1816266	3.477551311816266e+8
4216	347837635.36458784	3.4783763536458784e+8
4217	347920139.54754907	3.4792013954754907e+8
4218	348002643.7305103	3.480026437305103e+8
4219	348085147.9134716	3.480851479134716e+8
4220	348167652.0964328	3.481676520964328e+8
4221	348250156.27939403	3.4825015627939403e+8
4222	348332660.46235526	3.4833266046235526e+8
4223	348415164.64531654	3.4841516464531654e+8
4224	348497668.82827777	3.4849766882827777e+8
4225	348580173.011239	3.48580173011239e+8
4226	348662677.1942002	3.486626771942002e+8
4227	348745181.3771615	3.487451813771615e+8
4228	348827685.5601227	3.488276855601227e+8
4229	348910189.74308395	3.4891018974308395e+8
4230	348992693.9260452	3.489926939260452e+8
4231	349075198.10900646	3.4907519810900646e+8
4232	349157702.2919677	3.491577022919677e+8
4233	349240206.4749289	3.492402064749289e+8
4234	349322710.65789014	3.4932271065789014e+8
4235	349405214.8408514	3.494052148408514e+8
4236	349487719.02381265	3.4948771902381265e+8
4237	349570223.2067739	3.495702232067739e+8
4238	349652727.3897351	3.496527273897351e+8
4239	349735231.5726964	3.497352315726964e+8
4240	349817735.7556576	3.498177357556576e+8
4241	349900239.93861884	3.4990023993861884e+8
4242	349982744.12158006	3.4998274412158006e+8
4243	350065248.30454135	3.5006524830454135e+8
4244	350147752.4875026	3.501477524875026e+8
4245	350230256.6704638	3.502302566704638e+8
4246	350312760.853425	3.50312760853425e+8
4247	350395265.03638625	3.5039526503638625e+8
4248	350477769.21934754	3.5047776921934754e+8

4249	350560273.40230876	3.5056027340230876e+8
4250	350642777.58527	3.5064277758527e+8
4251	350725281.7682312	3.507252817682312e+8
4252	350807785.9511925	3.508077859511925e+8
4253	350890290.1341537	3.508902901341537e+8
4254	350972794.31711495	3.5097279431711495e+8
4255	351055298.5000762	3.510552985000762e+8
4256	351137802.68303746	3.5113780268303746e+8
4257	351220306.8659987	3.512203068659987e+8
4258	351302811.0489599	3.513028110489599e+8
4259	351385315.23192114	3.5138531523192114e+8
4260	351467819.4148824	3.514678194148824e+8
4261	351550323.59784365	3.5155032359784365e+8
4262	351632827.7808049	3.516328277808049e+8
4263	351715331.9637661	3.517153319637661e+8
4264	351797836.1467274	3.517978361467274e+8
4265	351880340.3296886	3.518803403296886e+8
4266	351962844.51264983	3.5196284451264983e+8
4267	352045348.69561106	3.5204534869561106e+8
4268	352127852.87857234	3.5212785287857234e+8
4269	352210357.0615336	3.522103570615336e+8
4270	352292861.2444948	3.522928612444948e+8
4271	352375365.427456	3.52375365427456e+8
4272	352457869.6104173	3.524578696104173e+8
4273	352540373.79337853	3.5254037379337853e+8
4274	352622877.97633976	3.5262287797633976e+8
4275	352705382.159301	3.52705382159301e+8
4276	352787886.34226227	3.5278788634226227e+8
4277	352870390.5252235	3.528703905252235e+8
4278	352952894.7081847	3.529528947081847e+8
4279	353035398.89114594	3.5303539889114594e+8
4280	353117903.0741072	3.531179030741072e+8
4281	353200407.25706846	3.5320040725706846e+8
4282	353282911.4400297	3.532829114400297e+8
4283	353365415.6229909	3.533654156229909e+8
4284	353447919.80595213	3.5344791980595213e+8
4285	353530423.9889134	3.535304239889134e+8
4286	353612928.17187464	3.5361292817187464e+8

4287	353695432.35483587	3.5369543235483587e+8
4288	353777936.5377971	3.537779365377971e+8
4289	353860440.7207584	3.538604407207584e+8
4290	353942944.9037196	3.539429449037196e+8
4291	354025449.0866808	3.540254490866808e+8
4292	354107953.26964206	3.5410795326964206e+8
4293	354190457.45260334	3.5419045745260334e+8
4294	354272961.63556457	3.5427296163556457e+8
4295	354355465.8185258	3.543554658185258e+8
4296	354437970.001487	3.54437970001487e+8
4297	354520474.1844483	3.545204741844483e+8
4298	354602978.3674095	3.546029783674095e+8
4299	354685482.55037075	3.5468548255037075e+8
4300	354767986.733332	3.54767986733332e+8
4301	354850490.91629326	3.5485049091629326e+8
4302	354932995.0992545	3.549329950992545e+8
4303	355015499.2822157	3.550154992822157e+8
4304	355098003.46517694	3.5509800346517694e+8
4305	355180507.6481382	3.551805076481382e+8
4306	355263011.83109945	3.5526301183109945e+8
4307	355345516.0140607	3.553455160140607e+8
4308	355428020.1970219	3.554280201970219e+8
4309	355510524.3799832	3.555105243799832e+8
4310	355593028.5629444	3.555930285629444e+8
4311	355675532.74590564	3.5567553274590564e+8
4312	355758036.92886686	3.5575803692886686e+8
4313	355840541.11182815	3.5584054111182815e+8
4314	355923045.2947894	3.559230452947894e+8
4315	356005549.4777506	3.560055494777506e+8
4316	356088053.6607118	3.560880536607118e+8
4317	356170557.84367305	3.5617055784367305e+8
4318	356253062.02663434	3.5625306202663434e+8
4319	356335566.20959556	3.5633556620959556e+8
4320	356418070.3925568	3.564180703925568e+8
4321	356500574.575518	3.56500574575518e+8
4322	356583078.7584793	3.565830787584793e+8
4323	356665582.9414405	3.566655829414405e+8
4324	356748087.12440175	3.5674808712440175e+8

4325	356830591.307363	3.56830591307363e+8
4326	356913095.49032426	3.5691309549032426e+8
4327	356995599.6732855	3.569955996732855e+8
4328	357078103.8562467	3.570781038562467e+8
4329	357160608.03920794	3.5716060803920794e+8
4330	357243112.2221692	3.572431122221692e+8
4331	357325616.40513045	3.5732561640513045e+8
4332	357408120.5880917	3.574081205880917e+8
4333	357490624.7710529	3.574906247710529e+8
4334	357573128.9540142	3.575731289540142e+8
4335	357655633.1369754	3.576556331369754e+8
4336	357738137.31993663	3.5773813731993663e+8
4337	357820641.50289786	3.5782064150289786e+8
4338	357903145.68585914	3.5790314568585914e+8
4339	357985649.86882037	3.5798564986882037e+8
4340	358068154.0517816	3.580681540517816e+8
4341	358150658.2347428	3.581506582347428e+8
4342	358233162.4177041	3.582331624177041e+8
4343	358315666.60066533	3.5831566660066533e+8
4344	358398170.78362656	3.5839817078362656e+8
4345	358480674.9665878	3.584806749665878e+8
4346	358563179.14954907	3.5856317914954907e+8
4347	358645683.3325103	3.586456833325103e+8
4348	358728187.5154715	3.587281875154715e+8
4349	358810691.69843274	3.5881069169843274e+8
4350	358893195.881394	3.58893195881394e+8
4351	358975700.06435525	3.5897570006435525e+8
4352	359058204.2473165	3.590582042473165e+8
4353	359140708.4302777	3.591407084302777e+8
4354	359223212.61323893	3.5922321261323893e+8
4355	359305716.7962002	3.593057167962002e+8
4356	359388220.97916144	3.5938822097916144e+8
4357	359470725.16212267	3.5947072516212267e+8
4358	359553229.3450839	3.595532293450839e+8
4359	359635733.5280452	3.596357335280452e+8
4360	359718237.7110064	3.597182377110064e+8
4361	359800741.8939676	3.598007418939676e+8
4362	359883246.07692885	3.5988324607692885e+8

4363	359965750.25989014	3.5996575025989014e+8
4364	360048254.44285136	3.6004825444285136e+8
4365	360130758.6258126	3.601307586258126e+8
4366	360213262.8087738	3.602132628087738e+8
4367	360295766.9917351	3.602957669917351e+8
4368	360378271.1746963	3.603782711746963e+8
4369	360460775.35765755	3.6046077535765755e+8
4370	360543279.5406188	3.605432795406188e+8
4371	360625783.72358006	3.6062578372358006e+8
4372	360708287.9065413	3.607082879065413e+8
4373	360790792.0895025	3.607907920895025e+8
4374	360873296.27246374	3.6087329627246374e+8
4375	360955800.455425	3.60955800455425e+8
4376	361038304.63838625	3.6103830463838625e+8
4377	361120808.8213475	3.611208088213475e+8
4378	361203313.0043087	3.612033130043087e+8
4379	361285817.18727	3.6128581718727e+8
4380	361368321.3702312	3.613683213702312e+8
4381	361450825.55319244	3.6145082555319244e+8
4382	361533329.73615366	3.6153332973615366e+8
4383	361615833.91911495	3.6161583391911495e+8
4384	361698338.1020762	3.616983381020762e+8
4385	361780842.2850374	3.617808422850374e+8
4386	361863346.4679986	3.618633464679986e+8
4387	361945850.6509599	3.619458506509599e+8
4388	362028354.83392113	3.6202835483392113e+8
4389	362110859.01688236	3.6211085901688236e+8
4390	362193363.1998436	3.621933631998436e+8
4391	362275867.3828048	3.622758673828048e+8
4392	362358371.5657661	3.623583715657661e+8
4393	362440875.7487273	3.624408757487273e+8
4394	362523379.93168855	3.6252337993168855e+8
4395	362605884.1146498	3.626058841146498e+8
4396	362688388.29761106	3.6268838829761106e+8
4397	362770892.4805723	3.627708924805723e+8
4398	362853396.6635335	3.628533966635335e+8
4399	362935900.84649473	3.6293590084649473e+8
4400	363018405.029456	3.63018405029456e+8

4401	363100909.21241724	3.6310090921241724e+8
4402	363183413.3953785	3.631834133953785e+8
4403	363265917.5783397	3.632659175783397e+8
4404	363348421.761301	3.63348421761301e+8
4405	363430925.9442622	3.634309259442622e+8
4406	363513430.12722343	3.6351343012722343e+8
4407	363595934.31018466	3.6359593431018466e+8
4408	363678438.49314594	3.6367843849314594e+8
4409	363760942.67610717	3.6376094267610717e+8
4410	363843446.8590684	3.638434468590684e+8
4411	363925951.0420296	3.639259510420296e+8
4412	364008455.2249909	3.640084552249909e+8
4413	364090959.40795213	3.6409095940795213e+8
4414	364173463.59091336	3.6417346359091336e+8
4415	364255967.7738746	3.642559677738746e+8
4416	364338471.95683587	3.6433847195683587e+8
4417	364420976.1397971	3.644209761397971e+8
4418	364503480.3227583	3.645034803227583e+8
4419	364585984.50571954	3.6458598450571954e+8
4420	364668488.6886808	3.646684886886808e+8
4421	364750992.87164205	3.6475099287164205e+8
4422	364833497.0546033	3.648334970546033e+8
4423	364916001.2375645	3.649160012375645e+8
4424	364998505.4205258	3.649985054205258e+8
4425	365081009.603487	3.65081009603487e+8
4426	365163513.78644824	3.6516351378644824e+8
4427	365246017.96940947	3.6524601796940947e+8
4428	365328522.1523707	3.653285221523707e+8
4429	365411026.335332	3.65411026335332e+8
4430	365493530.5182932	3.654935305182932e+8
4431	365576034.7012544	3.655760347012544e+8
4432	365658538.88421565	3.6565853888421565e+8
4433	365741043.06717694	3.6574104306717694e+8
4434	365823547.25013816	3.6582354725013816e+8
4435	365906051.4330994	3.659060514330994e+8
4436	365988555.6160606	3.659885556160606e+8
4437	366071059.7990219	3.660710597990219e+8
4438	366153563.9819831	3.661535639819831e+8

4439	366236068.16494435	3.6623606816494435e+8
4440	366318572.3479056	3.663185723479056e+8
4441	366401076.53086686	3.6640107653086686e+8
4442	366483580.7138281	3.664835807138281e+8
4443	366566084.8967893	3.665660848967893e+8
4444	366648589.07975054	3.6664858907975054e+8
4445	366731093.2627118	3.667310932627118e+8
4446	366813597.44567305	3.6681359744567305e+8
4447	366896101.6286343	3.668961016286343e+8
4448	366978605.8115955	3.669786058115955e+8
4449	367061109.9945568	3.670611099945568e+8
4450	367143614.177518	3.67143614177518e+8
4451	367226118.36047924	3.6722611836047924e+8
4452	367308622.54344046	3.6730862254344046e+8
4453	367391126.72640175	3.6739112672640175e+8
4454	367473630.909363	3.67473630909363e+8
4455	367556135.0923242	3.675561350923242e+8
4456	367638639.2752854	3.676386392752854e+8
4457	367721143.4582467	3.677211434582467e+8
4458	367803647.64120793	3.6780364764120793e+8
4459	367886151.82416916	3.6788615182416916e+8
4460	367968656.0071304	3.679686560071304e+8
4461	368051160.19009167	3.6805116019009167e+8
4462	368133664.3730529	3.681336643730529e+8
4463	368216168.5560141	3.682161685560141e+8
4464	368298672.73897535	3.6829867273897535e+8
4465	368381176.9219366	3.683811769219366e+8
4466	368463681.10489786	3.6846368110489786e+8
4467	368546185.2878591	3.685461852878591e+8
4468	368628689.4708203	3.686286894708203e+8
4469	368711193.65378153	3.6871119365378153e+8
4470	368793697.8367428	3.687936978367428e+8
4471	368876202.01970404	3.6887620201970404e+8
4472	368958706.20266527	3.6895870620266527e+8
4473	369041210.3856265	3.690412103856265e+8
4474	369123714.5685878	3.691237145685878e+8
4475	369206218.751549	3.69206218751549e+8
4476	369288722.93451023	3.6928872293451023e+8

4477	369371227.11747146	3.6937122711747146e+8
4478	369453731.30043274	3.6945373130043274e+8
4479	369536235.48339397	3.6953623548339397e+8
4480	369618739.6663552	3.696187396663552e+8
4481	369701243.8493164	3.697012438493164e+8
4482	369783748.0322777	3.697837480322777e+8
4483	369866252.2152389	3.698662522152389e+8
4484	369948756.39820015	3.6994875639820015e+8
4485	370031260.5811614	3.700312605811614e+8
4486	370113764.76412266	3.7011376476412266e+8
4487	370196268.9470839	3.701962689470839e+8
4488	370278773.1300451	3.702787731300451e+8
4489	370361277.31300634	3.7036127731300634e+8
4490	370443781.4959676	3.704437814959676e+8
4491	370526285.67892885	3.7052628567892885e+8
4492	370608789.8618901	3.706087898618901e+8
4493	370691294.0448513	3.706912940448513e+8
4494	370773798.2278126	3.707737982278126e+8
4495	370856302.4107738	3.708563024107738e+8
4496	370938806.59373504	3.7093880659373504e+8
4497	371021310.77669626	3.7102131077669626e+8
4498	371103814.9596575	3.711038149596575e+8
4499	371186319.1426188	3.711863191426188e+8
4500	371268823.32558	3.7126882332558e+8
4501	371351327.5085412	3.713513275085412e+8
4502	371433831.69150245	3.7143383169150245e+8
4503	371516335.87446374	3.7151633587446374e+8
4504	371598840.05742496	3.7159884005742496e+8
4505	371681344.2403862	3.716813442403862e+8
4506	371763848.4233474	3.717638484233474e+8
4507	371846352.6063087	3.718463526063087e+8
4508	371928856.7892699	3.719288567892699e+8
4509	372011360.97223115	3.7201136097223115e+8
4510	372093865.1551924	3.720938651551924e+8
4511	372176369.33815366	3.7217636933815366e+8
4512	372258873.5211149	3.722588735211149e+8
4513	372341377.7040761	3.723413777040761e+8
4514	372423881.88703734	3.7242388188703734e+8

4515	372506386.0699986	3.725063860699986e+8
4516	372588890.25295985	3.7258889025295985e+8
4517	372671394.4359211	3.726713944359211e+8
4518	372753898.6188823	3.727538986188823e+8
4519	372836402.8018436	3.728364028018436e+8
4520	372918906.9848048	3.729189069848048e+8
4521	373001411.16776603	3.7300141116776603e+8
4522	373083915.35072726	3.7308391535072726e+8
4523	373166419.53368855	3.7316641953368855e+8
4524	373248923.7166498	3.732489237166498e+8
4525	373331427.899611	3.73331427899611e+8
4526	373413932.0825722	3.734139320825722e+8
4527	373496436.2655335	3.734964362655335e+8
4528	373578940.44849473	3.7357894044849473e+8
4529	373661444.63145596	3.7366144463145596e+8
4530	373743948.8144172	3.737439488144172e+8
4531	373826452.99737847	3.7382645299737847e+8
4532	373908957.1803397	3.739089571803397e+8
4533	373991461.3633009	3.739914613633009e+8
4534	374073965.54626215	3.7407396554626215e+8
4535	374156469.7292234	3.741564697292234e+8
4536	374238973.91218466	3.7423897391218466e+8
4537	374321478.0951459	3.743214780951459e+8
4538	374403982.2781071	3.744039822781071e+8
4539	374486486.46106833	3.7448648646106833e+8
4540	374568990.6440296	3.745689906440296e+8
4541	374651494.82699084	3.7465149482699084e+8
4542	374733999.00995207	3.7473399900995207e+8
4543	374816503.1929133	3.748165031929133e+8
4544	374899007.3758746	3.748990073758746e+8
4545	374981511.5588358	3.749815115588358e+8
4546	375064015.74179703	3.7506401574179703e+8
4547	375146519.92475826	3.7514651992475826e+8
4548	375229024.10771954	3.7522902410771954e+8
4549	375311528.29068077	3.7531152829068077e+8
4550	375394032.473642	3.75394032473642e+8
4551	375476536.6566032	3.754765366566032e+8
4552	375559040.8395645	3.755590408395645e+8

4553	375641545.0225257	3.756415450225257e+8
4554	375724049.20548695	3.7572404920548695e+8
4555	375806553.3884482	3.758065533884482e+8
4556	375889057.57140946	3.7588905757140946e+8
4557	375971561.7543707	3.759715617543707e+8
4558	376054065.9373319	3.760540659373319e+8
4559	376136570.12029314	3.7613657012029314e+8
4560	376219074.3032544	3.762190743032544e+8
4561	376301578.48621565	3.7630157848621565e+8
4562	376384082.6691769	3.763840826691769e+8
4563	376466586.8521381	3.764665868521381e+8
4564	376549091.0350994	3.765490910350994e+8
4565	376631595.2180606	3.766315952180606e+8
4566	376714099.40102184	3.7671409940102184e+8
4567	376796603.58398306	3.7679660358398306e+8
4568	376879107.76694435	3.7687910776694435e+8
4569	376961611.9499056	3.769616119499056e+8
4570	377044116.1328668	3.770441161328668e+8
4571	377126620.315828	3.77126620315828e+8
4572	377209124.49878925	3.7720912449878925e+8
4573	377291628.68175054	3.7729162868175054e+8
4574	377374132.86471176	3.7737413286471176e+8
4575	377456637.047673	3.77456637047673e+8
4576	377539141.2306342	3.775391412306342e+8
4577	377621645.4135955	3.776216454135955e+8
4578	377704149.5965567	3.777041495965567e+8
4579	377786653.77951795	3.7778665377951795e+8
4580	377869157.9624792	3.778691579624792e+8
4581	377951662.14544046	3.7795166214544046e+8
4582	378034166.3284017	3.780341663284017e+8
4583	378116670.5113629	3.781166705113629e+8
4584	378199174.69432414	3.7819917469432414e+8
4585	378281678.8772854	3.782816788772854e+8
4586	378364183.06024665	3.7836418306024665e+8
4587	378446687.2432079	3.784466872432079e+8
4588	378529191.4261691	3.785291914261691e+8
4589	378611695.6091304	3.786116956091304e+8
4590	378694199.7920916	3.786941997920916e+8

4591	378776703.97505283	3.7877670397505283e+8
4592	378859208.15801406	3.7885920815801406e+8
4593	378941712.34097534	3.7894171234097534e+8
4594	379024216.52393657	3.7902421652393657e+8
4595	379106720.7068978	3.791067207068978e+8
4596	379189224.889859	3.79189224889859e+8
4597	379271729.0728203	3.792717290728203e+8
4598	379354233.25578153	3.7935423325578153e+8
4599	379436737.43874276	3.7943673743874276e+8
4600	379519241.621704	3.79519241621704e+8
4601	379601745.80466527	3.7960174580466527e+8
4602	379684249.9876265	3.796842499876265e+8
4603	379766754.1705877	3.797667541705877e+8
4604	379849258.35354894	3.7984925835354894e+8
4605	379931762.5365102	3.799317625365102e+8
4606	380014266.71947145	3.8001426671947145e+8
4607	380096770.9024327	3.800967709024327e+8
4608	380179275.0853939	3.801792750853939e+8
4609	380261779.26835513	3.8026177926835513e+8
4610	380344283.4513164	3.803442834513164e+8
4611	380426787.63427764	3.8042678763427764e+8
4612	380509291.81723887	3.8050929181723887e+8
4613	380591796.0002001	3.805917960002001e+8
4614	380674300.1831614	3.806743001831614e+8
4615	380756804.3661226	3.807568043661226e+8
4616	380839308.5490838	3.808393085490838e+8
4617	380921812.73204505	3.8092181273204505e+8
4618	381004316.91500634	3.8100431691500634e+8
4619	381086821.09796757	3.8108682109796757e+8
4620	381169325.2809288	3.811693252809288e+8
4621	381251829.46389	3.8125182946389e+8
4622	381334333.6468513	3.813343336468513e+8
4623	381416837.8298125	3.814168378298125e+8
4624	381499342.01277375	3.8149934201277375e+8
4625	381581846.195735	3.81581846195735e+8
4626	381664350.37869626	3.8166435037869626e+8
4627	381746854.5616575	3.817468545616575e+8
4628	381829358.7446187	3.818293587446187e+8

4629	381911862.92757994	3.8191186292757994e+8
4630	381994367.1105412	3.819943671105412e+8
4631	382076871.29350245	3.8207687129350245e+8
4632	382159375.4764637	3.821593754764637e+8
4633	382241879.6594249	3.822418796594249e+8
4634	382324383.8423862	3.823243838423862e+8
4635	382406888.0253474	3.824068880253474e+8
4636	382489392.20830864	3.8248939220830864e+8
4637	382571896.39126986	3.8257189639126986e+8
4638	382654400.57423115	3.8265440057423115e+8
4639	382736904.7571924	3.827369047571924e+8
4640	382819408.9401536	3.828194089401536e+8
4641	382901913.1231148	3.829019131231148e+8
4642	382984417.3060761	3.829844173060761e+8
4643	383066921.48903733	3.8306692148903733e+8
4644	383149425.67199856	3.8314942567199856e+8
4645	383231929.8549598	3.832319298549598e+8
4646	383314434.037921	3.83314434037921e+8
4647	383396938.2208823	3.833969382208823e+8
4648	383479442.4038435	3.834794424038435e+8
4649	383561946.58680475	3.8356194658680475e+8
4650	383644450.769766	3.83644450769766e+8
4651	383726954.95272726	3.8372695495272726e+8
4652	383809459.1356885	3.838094591356885e+8
4653	383891963.3186497	3.838919633186497e+8
4654	383974467.50161093	3.8397446750161093e+8
4655	384056971.6845722	3.840569716845722e+8
4656	384139475.86753345	3.8413947586753345e+8
4657	384221980.0504947	3.842219800504947e+8
4658	384304484.2334559	3.843044842334559e+8
4659	384386988.4164172	3.843869884164172e+8
4660	384469492.5993784	3.844694925993784e+8
4661	384551996.78233963	3.8455199678233963e+8
4662	384634500.96530086	3.8463450096530086e+8
4663	384717005.14826214	3.8471700514826214e+8
4664	384799509.33122337	3.8479950933122337e+8
4665	384882013.5141846	3.848820135141846e+8
4666	384964517.6971458	3.849645176971458e+8

4667	385047021.8801071	3.850470218801071e+8
4668	385129526.06306833	3.8512952606306833e+8
4669	385212030.24602956	3.8521203024602956e+8
4670	385294534.4289908	3.852945344289908e+8
4671	385377038.61195207	3.8537703861195207e+8
4672	385459542.7949133	3.854595427949133e+8
4673	385542046.9778745	3.855420469778745e+8
4674	385624551.16083574	3.8562455116083574e+8
4675	385707055.343797	3.85707055343797e+8
4676	385789559.52675825	3.8578955952675825e+8
4677	385872063.7097195	3.858720637097195e+8
4678	385954567.8926807	3.859545678926807e+8
4679	386037072.075642	3.86037072075642e+8
4680	386119576.2586032	3.861195762586032e+8
4681	386202080.44156444	3.8620208044156444e+8
4682	386284584.62452567	3.8628458462452567e+8
4683	386367088.8074869	3.863670888074869e+8
4684	386449592.9904482	3.864495929904482e+8
4685	386532097.1734094	3.865320971734094e+8
4686	386614601.3563706	3.866146013563706e+8
4687	386697105.53933185	3.8669710553933185e+8
4688	386779609.72229314	3.8677960972229314e+8
4689	386862113.90525436	3.8686211390525436e+8
4690	386944618.0882156	3.869446180882156e+8
4691	387027122.2711768	3.870271222711768e+8
4692	387109626.4541381	3.871096264541381e+8
4693	387192130.6370993	3.871921306370993e+8
4694	387274634.82006055	3.8727463482006055e+8
4695	387357139.0030218	3.873571390030218e+8
4696	387439643.18598306	3.8743964318598306e+8
4697	387522147.3689443	3.875221473689443e+8
4698	387604651.5519055	3.876046515519055e+8
4699	387687155.73486674	3.8768715573486674e+8
4700	387769659.917828	3.87769659917828e+8
4701	387852164.10078925	3.8785216410078925e+8
4702	387934668.2837505	3.879346682837505e+8
4703	388017172.4667117	3.880171724667117e+8
4704	388099676.649673	3.88099676649673e+8

4705	388182180.8326342	3.881821808326342e+8
4706	388264685.01559544	3.8826468501559544e+8
4707	388347189.19855666	3.8834718919855666e+8
4708	388429693.38151795	3.8842969338151795e+8
4709	388512197.5644792	3.885121975644792e+8
4710	388594701.7474404	3.885947017474404e+8
4711	388677205.9304016	3.886772059304016e+8
4712	388759710.1133629	3.887597101133629e+8
4713	388842214.29632413	3.8884221429632413e+8
4714	388924718.47928536	3.8892471847928536e+8
4715	389007222.6622466	3.890072226622466e+8
4716	389089726.8452078	3.890897268452078e+8
4717	389172231.0281691	3.891722310281691e+8
4718	389254735.2111303	3.892547352111303e+8
4719	389337239.39409155	3.8933723939409155e+8
4720	389419743.5770528	3.894197435770528e+8
4721	389502247.76001406	3.8950224776001406e+8
4722	389584751.9429753	3.895847519429753e+8
4723	389667256.1259365	3.896672561259365e+8
4724	389749760.30889773	3.8974976030889773e+8
4725	389832264.491859	3.89832264491859e+8
4726	389914768.67482024	3.8991476867482024e+8
4727	389997272.85778147	3.8999727285778147e+8
4728	390079777.0407427	3.900797770407427e+8
4729	390162281.223704	3.90162281223704e+8
4730	390244785.4066652	3.902447854066652e+8
4731	390327289.58962643	3.9032728958962643e+8
4732	390409793.77258766	3.9040979377258766e+8
4733	390492297.95554894	3.9049229795554894e+8
4734	390574802.13851017	3.9057480213851017e+8
4735	390657306.3214714	3.906573063214714e+8
4736	390739810.5044326	3.907398105044326e+8
4737	390822314.6873939	3.908223146873939e+8
4738	390904818.8703551	3.909048188703551e+8
4739	390987323.05331635	3.9098732305331635e+8
4740	391069827.2362776	3.910698272362776e+8
4741	391152331.41923887	3.9115233141923887e+8
4742	391234835.6022001	3.912348356022001e+8

4743	391317339.7851613	3.913173397851613e+8
4744	391399843.96812254	3.9139984396812254e+8
4745	391482348.1510838	3.914823481510838e+8
4746	391564852.33404505	3.9156485233404505e+8
4747	391647356.5170063	3.916473565170063e+8
4748	391729860.6999675	3.917298606999675e+8
4749	391812364.8829288	3.918123648829288e+8
4750	391894869.06589	3.9189486906589e+8
4751	391977373.24885124	3.9197737324885124e+8
4752	392059877.43181247	3.9205987743181247e+8
4753	392142381.6147737	3.921423816147737e+8
4754	392224885.797735	3.92224885797735e+8
4755	392307389.9806962	3.923073899806962e+8
4756	392389894.1636574	3.923898941636574e+8
4757	392472398.34661865	3.9247239834661865e+8
4758	392554902.52957994	3.9255490252957994e+8
4759	392637406.71254116	3.9263740671254116e+8
4760	392719910.8955024	3.927199108955024e+8
4761	392802415.0784636	3.928024150784636e+8
4762	392884919.2614249	3.928849192614249e+8
4763	392967423.4443861	3.929674234443861e+8
4764	393049927.62734735	3.9304992762734735e+8
4765	393132431.8103086	3.931324318103086e+8
4766	393214935.99326986	3.9321493599326986e+8
4767	393297440.1762311	3.932974401762311e+8
4768	393379944.3591923	3.933799443591923e+8
4769	393462448.54215354	3.9346244854215354e+8
4770	393544952.7251148	3.935449527251148e+8
4771	393627456.90807605	3.9362745690807605e+8
4772	393709961.0910373	3.937099610910373e+8
4773	393792465.2739985	3.937924652739985e+8
4774	393874969.4569598	3.938749694569598e+8
4775	393957473.639921	3.93957473639921e+8
4776	394039977.82288224	3.9403997782288224e+8
4777	394122482.00584346	3.9412248200584346e+8
4778	394204986.18880475	3.9420498618880475e+8
4779	394287490.371766	3.94287490371766e+8
4780	394369994.5547272	3.943699945547272e+8

4781	394452498.7376884	3.944524987376884e+8
4782	394535002.9206497	3.945350029206497e+8
4783	394617507.10361093	3.9461750710361093e+8
4784	394700011.28657216	3.9470001128657216e+8
4785	394782515.4695334	3.947825154695334e+8
4786	394865019.65249467	3.9486501965249467e+8
4787	394947523.8354559	3.949475238354559e+8
4788	395030028.0184171	3.950300280184171e+8
4789	395112532.20137835	3.9511253220137835e+8
4790	395195036.3843396	3.951950363843396e+8
4791	395277540.56730086	3.9527754056730086e+8
4792	395360044.7502621	3.953600447502621e+8
4793	395442548.9332233	3.954425489332233e+8
4794	395525053.11618453	3.9552505311618453e+8
4795	395607557.2991458	3.956075572991458e+8
4796	395690061.48210704	3.9569006148210704e+8
4797	395772565.66506827	3.9577256566506827e+8
4798	395855069.8480295	3.958550698480295e+8
4799	395937574.0309908	3.959375740309908e+8
4800	396020078.213952	3.96020078213952e+8
4801	396102582.39691323	3.9610258239691323e+8
4802	396185086.57987446	3.9618508657987446e+8
4803	396267590.76283574	3.9626759076283574e+8
4804	396350094.94579697	3.9635009494579697e+8
4805	396432599.1287582	3.964325991287582e+8
4806	396515103.3117194	3.965151033117194e+8
4807	396597607.4946807	3.965976074946807e+8
4808	396680111.6776419	3.966801116776419e+8
4809	396762615.86060315	3.9676261586060315e+8
4810	396845120.0435644	3.968451200435644e+8
4811	396927624.22652566	3.9692762422652566e+8
4812	397010128.4094869	3.970101284094869e+8
4813	397092632.5924481	3.970926325924481e+8
4814	397175136.77540934	3.9717513677540934e+8
4815	397257640.9583706	3.972576409583706e+8
4816	397340145.14133185	3.9734014514133185e+8
4817	397422649.3242931	3.974226493242931e+8
4818	397505153.5072543	3.975051535072543e+8

4819	397587657.6902156	3.975876576902156e+8
4820	397670161.8731768	3.976701618731768e+8
4821	397752666.05613804	3.9775266605613804e+8
4822	397835170.23909926	3.9783517023909926e+8
4823	397917674.42206055	3.9791767442206055e+8
4824	398000178.6050218	3.980001786050218e+8
4825	398082682.787983	3.98082682787983e+8
4826	398165186.9709442	3.981651869709442e+8
4827	398247691.15390545	3.9824769115390545e+8
4828	398330195.33686674	3.9833019533686674e+8
4829	398412699.51982796	3.9841269951982796e+8
4830	398495203.7027892	3.984952037027892e+8
4831	398577707.8857504	3.985777078857504e+8
4832	398660212.0687117	3.986602120687117e+8
4833	398742716.2516729	3.987427162516729e+8
4834	398825220.43463415	3.9882522043463415e+8
4835	398907724.6175954	3.989077246175954e+8
4836	398990228.80055666	3.9899022880055666e+8
4837	399072732.9835179	3.990727329835179e+8
4838	399155237.1664791	3.991552371664791e+8
4839	399237741.34944034	3.9923774134944034e+8
4840	399320245.5324016	3.993202455324016e+8
4841	399402749.71536285	3.9940274971536285e+8
4842	399485253.8983241	3.994852538983241e+8
4843	399567758.0812853	3.995677580812853e+8
4844	399650262.2642466	3.996502622642466e+8
4845	399732766.4472078	3.997327664472078e+8
4846	399815270.63016903	3.9981527063016903e+8
4847	399897774.81313026	3.9989777481313026e+8
4848	399980278.99609154	3.9998027899609154e+8
4849	400062783.17905277	4.0006278317905277e+8
4850	400145287.362014	4.00145287362014e+8
4851	400227791.5449752	4.002277915449752e+8
4852	400310295.7279365	4.003102957279365e+8
4853	400392799.91089773	4.0039279991089773e+8
4854	400475304.09385896	4.0047530409385896e+8
4855	400557808.2768202	4.005578082768202e+8
4856	400640312.45978147	4.0064031245978147e+8

4857	400722816.6427427	4.007228166427427e+8
4858	400805320.8257039	4.008053208257039e+8
4859	400887825.00866514	4.0088782500866514e+8
4860	400970329.1916264	4.009703291916264e+8
4861	401052833.37458766	4.0105283337458766e+8
4862	401135337.5575489	4.011353375575489e+8
4863	401217841.7405101	4.012178417405101e+8
4864	401300345.92347133	4.0130034592347133e+8
4865	401382850.1064326	4.013828501064326e+8
4866	401465354.28939384	4.0146535428939384e+8
4867	401547858.47235507	4.0154785847235507e+8
4868	401630362.6553163	4.016303626553163e+8
4869	401712866.8382776	4.017128668382776e+8
4870	401795371.0212388	4.017953710212388e+8
4871	401877875.2042	4.018778752042e+8
4872	401960379.38716125	4.0196037938716125e+8
4873	402042883.57012254	4.0204288357012254e+8
4874	402125387.75308377	4.0212538775308377e+8
4875	402207891.936045	4.02207891936045e+8
4876	402290396.1190062	4.022903961190062e+8
4877	402372900.3019675	4.023729003019675e+8
4878	402455404.4849287	4.024554044849287e+8
4879	402537908.66788995	4.0253790866788995e+8
4880	402620412.8508512	4.026204128508512e+8
4881	402702917.03381246	4.0270291703381246e+8
4882	402785421.2167737	4.027854212167737e+8
4883	402867925.3997349	4.028679253997349e+8
4884	402950429.58269614	4.0295042958269614e+8
4885	403032933.7656574	4.030329337656574e+8
4886	403115437.94861865	4.0311543794861865e+8
4887	403197942.1315799	4.031979421315799e+8
4888	403280446.3145411	4.032804463145411e+8
4889	403362950.4975024	4.033629504975024e+8
4890	403445454.6804636	4.034454546804636e+8
4891	403527958.86342484	4.0352795886342484e+8
4892	403610463.04638606	4.0361046304638606e+8
4893	403692967.22934735	4.0369296722934735e+8
4894	403775471.4123086	4.037754714123086e+8

4895	403857975.5952698	4.038579755952698e+8
4896	403940479.778231	4.03940479778231e+8
4897	404022983.96119225	4.0402298396119225e+8
4898	404105488.14415354	4.0410548814415354e+8
4899	404187992.32711476	4.0418799232711476e+8
4900	404270496.510076	4.04270496510076e+8
4901	404353000.6930372	4.043530006930372e+8
4902	404435504.8759985	4.044355048759985e+8
4903	404518009.0589597	4.045180090589597e+8
4904	404600513.24192095	4.0460051324192095e+8
4905	404683017.4248822	4.046830174248822e+8
4906	404765521.60784346	4.0476552160784346e+8
4907	404848025.7908047	4.048480257908047e+8
4908	404930529.9737659	4.049305299737659e+8
4909	405013034.15672714	4.0501303415672714e+8
4910	405095538.3396884	4.050955383396884e+8
4911	405178042.52264965	4.0517804252264965e+8
4912	405260546.7056109	4.052605467056109e+8
4913	405343050.8885721	4.053430508885721e+8
4914	405425555.0715334	4.054255550715334e+8
4915	405508059.2544946	4.055080592544946e+8
4916	405590563.43745583	4.0559056343745583e+8
4917	405673067.62041706	4.0567306762041706e+8
4918	405755571.80337834	4.0575557180337834e+8
4919	405838075.98633957	4.0583807598633957e+8
4920	405920580.1693008	4.059205801693008e+8
4921	406003084.352262	4.06003084352262e+8
4922	406085588.5352233	4.060855885352233e+8
4923	406168092.71818453	4.0616809271818453e+8
4924	406250596.90114576	4.0625059690114576e+8
4925	406333101.084107	4.06333101084107e+8
4926	406415605.26706827	4.0641560526706827e+8
4927	406498109.4500295	4.064981094500295e+8
4928	406580613.6329907	4.065806136329907e+8
4929	406663117.81595194	4.0666311781595194e+8
4930	406745621.9989132	4.067456219989132e+8
4931	406828126.18187445	4.0682812618187445e+8
4932	406910630.3648357	4.069106303648357e+8

4933	406993134.5477969	4.069931345477969e+8
4934	407075638.73075813	4.0707563873075813e+8
4935	407158142.9137194	4.071581429137194e+8
4936	407240647.09668064	4.0724064709668064e+8
4937	407323151.27964187	4.0732315127964187e+8
4938	407405655.4626031	4.074056554626031e+8
4939	407488159.6455644	4.074881596455644e+8
4940	407570663.8285256	4.075706638285256e+8
4941	407653168.0114868	4.076531680114868e+8
4942	407735672.19444805	4.0773567219444805e+8
4943	407818176.37740934	4.0781817637740934e+8
4944	407900680.56037056	4.0790068056037056e+8
4945	407983184.7433318	4.079831847433318e+8
4946	408065688.926293	4.08065688926293e+8
4947	408148193.1092543	4.081481931092543e+8
4948	408230697.2922155	4.082306972922155e+8
4949	408313201.47517675	4.0831320147517675e+8
4950	408395705.658138	4.08395705658138e+8
4951	408478209.84109926	4.0847820984109926e+8
4952	408560714.0240605	4.085607140240605e+8
4953	408643218.2070217	4.086432182070217e+8
4954	408725722.38998294	4.0872572238998294e+8
4955	408808226.5729442	4.088082265729442e+8
4956	408890730.75590545	4.0889073075590545e+8
4957	408973234.9388667	4.089732349388667e+8
4958	409055739.1218279	4.090557391218279e+8
4959	409138243.3047892	4.091382433047892e+8
4960	409220747.4877504	4.092207474877504e+8
4961	409303251.67071164	4.0930325167071164e+8
4962	409385755.85367286	4.0938575585367286e+8
4963	409468260.03663415	4.0946826003663415e+8
4964	409550764.2195954	4.095507642195954e+8
4965	409633268.4025566	4.096332684025566e+8
4966	409715772.5855178	4.097157725855178e+8
4967	409798276.7684791	4.097982767684791e+8
4968	409880780.95144033	4.0988078095144033e+8
4969	409963285.13440156	4.0996328513440156e+8
4970	410045789.3173628	4.100457893173628e+8

4971	410128293.500324	4.10128293500324e+8
4972	410210797.6832853	4.102107976832853e+8
4973	410293301.8662465	4.102933018662465e+8
4974	410375806.04920775	4.1037580604920775e+8
4975	410458310.232169	4.10458310232169e+8
4976	410540814.41513026	4.1054081441513026e+8
4977	410623318.5980915	4.106233185980915e+8
4978	410705822.7810527	4.107058227810527e+8
4979	410788326.96401393	4.1078832696401393e+8
4980	410870831.1469752	4.108708311469752e+8
4981	410953335.32993644	4.1095333532993644e+8
4982	411035839.5128977	4.110358395128977e+8
4983	411118343.6958589	4.111183436958589e+8
4984	411200847.8788202	4.112008478788202e+8
4985	411283352.0617814	4.112833520617814e+8
4986	411365856.24474263	4.1136585624474263e+8
4987	411448360.42770386	4.1144836042770386e+8
4988	411530864.61066514	4.1153086461066514e+8
4989	411613368.79362637	4.1161336879362637e+8
4990	411695872.9765876	4.116958729765876e+8
4991	411778377.1595488	4.117783771595488e+8
4992	411860881.3425101	4.118608813425101e+8
4993	411943385.5254713	4.119433855254713e+8
4994	412025889.70843256	4.1202588970843256e+8
4995	412108393.8913938	4.121083938913938e+8
4996	412190898.07435507	4.1219089807435507e+8
4997	412273402.2573163	4.122734022573163e+8
4998	412355906.4402775	4.123559064402775e+8
4999	412438410.62323874	4.1243841062323874e+8
5000	412520914.8062	4.125209148062e+8
5001	412603418.98916125	4.1260341898916125e+8
5002	412685923.1721225	4.126859231721225e+8
5003	412768427.3550837	4.127684273550837e+8
5004	412850931.538045	4.12850931538045e+8
5005	412933435.7210062	4.129334357210062e+8
5006	413015939.90396744	4.1301593990396744e+8
5007	413098444.08692867	4.1309844408692867e+8
5008	413180948.2698899	4.131809482698899e+8

5009	413263452.4528512	4.132634524528512e+8
5010	413345956.6358124	4.133459566358124e+8
5011	413428460.8187736	4.134284608187736e+8
5012	413510965.00173485	4.1351096500173485e+8
5013	413593469.18469614	4.1359346918469614e+8
5014	413675973.36765736	4.1367597336765736e+8
5015	413758477.5506186	4.137584775506186e+8
5016	413840981.7335798	4.138409817335798e+8
5017	413923485.9165411	4.139234859165411e+8
5018	414005990.0995023	4.140059900995023e+8
5019	414088494.28246355	4.1408849428246355e+8
5020	414170998.4654248	4.141709984654248e+8
5021	414253502.64838606	4.1425350264838606e+8
5022	414336006.8313473	4.143360068313473e+8
5023	414418511.0143085	4.144185110143085e+8
5024	414501015.19726974	4.1450101519726974e+8
5025	414583519.380231	4.14583519380231e+8
5026	414666023.56319225	4.1466602356319225e+8
5027	414748527.7461535	4.147485277461535e+8
5028	414831031.9291147	4.148310319291147e+8
5029	414913536.112076	4.14913536112076e+8
5030	414996040.2950372	4.149960402950372e+8
5031	415078544.47799844	4.1507854447799844e+8
5032	415161048.66095966	4.1516104866095966e+8
5033	415243552.84392095	4.1524355284392095e+8
5034	415326057.0268822	4.153260570268822e+8
5035	415408561.2098434	4.154085612098434e+8
5036	415491065.3928046	4.154910653928046e+8
5037	415573569.5757659	4.155735695757659e+8
5038	415656073.75872713	4.1565607375872713e+8
5039	415738577.94168836	4.1573857794168836e+8
5040	415821082.1246496	4.158210821246496e+8
5041	415903586.30761087	4.1590358630761087e+8
5042	415986090.4905721	4.159860904905721e+8
5043	416068594.6735333	4.160685946735333e+8
5044	416151098.85649455	4.1615109885649455e+8
5045	416233603.0394558	4.162336030394558e+8
5046	416316107.22241706	4.1631610722241706e+8

5047	416398611.4053783	4.163986114053783e+8
5048	416481115.5883395	4.164811155883395e+8
5049	416563619.77130073	4.1656361977130073e+8
5050	416646123.954262	4.16646123954262e+8
5051	416728628.13722324	4.1672862813722324e+8
5052	416811132.32018447	4.1681113232018447e+8
5053	416893636.5031457	4.168936365031457e+8
5054	416976140.686107	4.16976140686107e+8
5055	417058644.8690682	4.170586448690682e+8
5056	417141149.05202943	4.1714114905202943e+8
5057	417223653.23499066	4.1722365323499066e+8
5058	417306157.41795194	4.1730615741795194e+8
5059	417388661.60091317	4.1738866160091317e+8
5060	417471165.7838744	4.174711657838744e+8
5061	417553669.9668356	4.175536699668356e+8
5062	417636174.1497969	4.176361741497969e+8
5063	417718678.3327581	4.177186783327581e+8
5064	417801182.51571935	4.1780118251571935e+8
5065	417883686.6986806	4.178836866986806e+8
5066	417966190.88164186	4.1796619088164186e+8
5067	418048695.0646031	4.180486950646031e+8
5068	418131199.2475643	4.181311992475643e+8
5069	418213703.43052554	4.1821370343052554e+8
5070	418296207.6134868	4.182962076134868e+8
5071	418378711.79644805	4.1837871179644805e+8
5072	418461215.9794093	4.184612159794093e+8
5073	418543720.1623705	4.185437201623705e+8
5074	418626224.3453318	4.186262243453318e+8
5075	418708728.528293	4.18708728528293e+8
5076	418791232.71125424	4.1879123271125424e+8
5077	418873736.89421546	4.1887373689421546e+8
5078	418956241.07717675	4.1895624107717675e+8
5079	419038745.260138	4.19038745260138e+8
5080	419121249.4430992	4.191212494430992e+8
5081	419203753.6260604	4.192037536260604e+8
5082	419286257.80902165	4.1928625780902165e+8
5083	419368761.99198294	4.1936876199198294e+8
5084	419451266.17494416	4.1945126617494416e+8

5085	419533770.3579054	4.195337703579054e+8
5086	419616274.5408666	4.196162745408666e+8
5087	419698778.7238279	4.196987787238279e+8
5088	419781282.9067891	4.197812829067891e+8
5089	419863787.08975035	4.1986378708975035e+8
5090	419946291.2727116	4.199462912727116e+8
5091	420028795.45567286	4.2002879545567286e+8
5092	420111299.6386341	4.201112996386341e+8
5093	420193803.8215953	4.201938038215953e+8
5094	420276308.00455654	4.2027630800455654e+8
5095	420358812.1875178	4.203588121875178e+8
5096	420441316.37047905	4.2044131637047905e+8
5097	420523820.5534403	4.205238205534403e+8
5098	420606324.7364015	4.206063247364015e+8
5099	420688828.9193628	4.206888289193628e+8
5100	420771333.102324	4.20771333102324e+8
5101	420853837.28528523	4.2085383728528523e+8
5102	420936341.46824646	4.2093634146824646e+8
5103	421018845.65120775	4.2101884565120775e+8
5104	421101349.834169	4.21101349834169e+8
5105	421183854.0171302	4.211838540171302e+8
5106	421266358.2000914	4.212663582000914e+8
5107	421348862.3830527	4.213488623830527e+8
5108	421431366.56601393	4.2143136656601393e+8
5109	421513870.74897516	4.2151387074897516e+8
5110	421596374.9319364	4.215963749319364e+8
5111	421678879.11489767	4.2167887911489767e+8
5112	421761383.2978589	4.217613832978589e+8
5113	421843887.4808201	4.218438874808201e+8
5114	421926391.66378134	4.2192639166378134e+8
5115	422008895.8467426	4.220088958467426e+8
5116	422091400.02970386	4.2209140002970386e+8
5117	422173904.2126651	4.221739042126651e+8
5118	422256408.3956263	4.222564083956263e+8
5119	422338912.57858753	4.2233891257858753e+8
5120	422421416.7615488	4.224214167615488e+8
5121	422503920.94451004	4.2250392094451004e+8
5122	422586425.12747127	4.2258642512747127e+8

5123	422668929.3104325	4.226689293104325e+8
5124	422751433.4933938	4.227514334933938e+8
5125	422833937.676355	4.22833937676355e+8
5126	422916441.85931623	4.2291644185931623e+8
5127	422998946.04227746	4.2299894604227746e+8
5128	423081450.22523874	4.2308145022523874e+8
5129	423163954.40819997	4.2316395440819997e+8
5130	423246458.5911612	4.232464585911612e+8
5131	423328962.7741224	4.233289627741224e+8
5132	423411466.9570837	4.234114669570837e+8
5133	423493971.1400449	4.234939711400449e+8
5134	423576475.32300615	4.2357647532300615e+8
5135	423658979.5059674	4.236589795059674e+8
5136	423741483.68892866	4.2374148368892866e+8
5137	423823987.8718899	4.238239878718899e+8
5138	423906492.0548511	4.239064920548511e+8
5139	423988996.23781234	4.2398899623781234e+8
5140	424071500.4207736	4.240715004207736e+8
5141	424154004.60373485	4.2415400460373485e+8
5142	424236508.7866961	4.242365087866961e+8
5143	424319012.9696573	4.243190129696573e+8
5144	424401517.1526186	4.244015171526186e+8
5145	424484021.3355798	4.244840213355798e+8
5146	424566525.51854104	4.2456652551854104e+8
5147	424649029.70150226	4.2464902970150226e+8
5148	424731533.88446355	4.2473153388446355e+8
5149	424814038.0674248	4.248140380674248e+8
5150	424896542.250386	4.24896542250386e+8
5151	424979046.4333472	4.249790464333472e+8
5152	425061550.61630845	4.2506155061630845e+8
5153	425144054.79926974	4.2514405479926974e+8
5154	425226558.98223096	4.2522655898223096e+8
5155	425309063.1651922	4.253090631651922e+8
5156	425391567.3481534	4.253915673481534e+8
5157	425474071.5311147	4.254740715311147e+8
5158	425556575.7140759	4.255565757140759e+8
5159	425639079.89703715	4.2563907989703715e+8
5160	425721584.0799984	4.257215840799984e+8

5161	425804088.26295966	4.2580408826295966e+8
5162	425886592.4459209	4.258865924459209e+8
5163	425969096.6288821	4.259690966288821e+8
5164	426051600.81184334	4.2605160081184334e+8
5165	426134104.9948046	4.261341049948046e+8
5166	426216609.17776585	4.2621660917776585e+8
5167	426299113.3607271	4.262991133607271e+8
5168	426381617.5436883	4.263816175436883e+8
5169	426464121.7266496	4.264641217266496e+8
5170	426546625.9096108	4.265466259096108e+8
5171	426629130.09257203	4.2662913009257203e+8
5172	426711634.27553326	4.2671163427553326e+8
5173	426794138.45849454	4.2679413845849454e+8
5174	426876642.64145577	4.2687664264145577e+8
5175	426959146.824417	4.26959146824417e+8
5176	427041651.0073782	4.270416510073782e+8
5177	427124155.1903395	4.271241551903395e+8
5178	427206659.37330073	4.2720665937330073e+8
5179	427289163.55626196	4.2728916355626196e+8
5180	427371667.7392232	4.273716677392232e+8
5181	427454171.92218447	4.2745417192218447e+8
5182	427536676.1051457	4.275366761051457e+8
5183	427619180.2881069	4.276191802881069e+8
5184	427701684.47106814	4.2770168447106814e+8
5185	427784188.6540294	4.277841886540294e+8
5186	427866692.83699065	4.2786669283699065e+8
5187	427949197.0199519	4.279491970199519e+8
5188	428031701.2029131	4.280317012029131e+8
5189	428114205.38587433	4.2811420538587433e+8
5190	428196709.5688356	4.281967095688356e+8
5191	428279213.75179684	4.2827921375179684e+8
5192	428361717.93475807	4.2836171793475807e+8
5193	428444222.1177193	4.284442221177193e+8
5194	428526726.3006806	4.285267263006806e+8
5195	428609230.4836418	4.286092304836418e+8
5196	428691734.666603	4.28691734666603e+8
5197	428774238.84956425	4.2877423884956425e+8
5198	428856743.03252554	4.2885674303252554e+8

5199	428939247.21548676	4.2893924721548676e+8
5200	429021751.398448	4.29021751398448e+8
5201	429104255.5814092	4.291042555814092e+8
5202	429186759.7643705	4.291867597643705e+8
5203	429269263.9473317	4.292692639473317e+8
5204	429351768.13029295	4.2935176813029295e+8
5205	429434272.3132542	4.294342723132542e+8
5206	429516776.49621546	4.2951677649621546e+8
5207	429599280.6791767	4.295992806791767e+8
5208	429681784.8621379	4.296817848621379e+8
5209	429764289.04509914	4.2976428904509914e+8
5210	429846793.2280604	4.298467932280604e+8
5211	429929297.41102165	4.2992929741102165e+8
5212	430011801.5939829	4.300118015939829e+8
5213	430094305.7769441	4.300943057769441e+8
5214	430176809.9599054	4.301768099599054e+8
5215	430259314.1428666	4.302593141428666e+8
5216	430341818.32582784	4.3034181832582784e+8
5217	430424322.50878906	4.3042432250878906e+8
5218	430506826.69175035	4.3050682669175035e+8
5219	430589330.8747116	4.305893308747116e+8
5220	430671835.0576728	4.306718350576728e+8
5221	430754339.240634	4.30754339240634e+8
5222	430836843.4235953	4.308368434235953e+8
5223	430919347.60655653	4.3091934760655653e+8
5224	431001851.78951776	4.3100185178951776e+8
5225	431084355.972479	4.31084355972479e+8
5226	431166860.1554402	4.311668601554402e+8
5227	431249364.3384015	4.312493643384015e+8
5228	431331868.5213627	4.313318685213627e+8
5229	431414372.70432395	4.3141437270432395e+8
5230	431496876.8872852	4.314968768872852e+8
5231	431579381.07024646	4.3157938107024646e+8
5232	431661885.2532077	4.316618852532077e+8
5233	431744389.4361689	4.317443894361689e+8
5234	431826893.61913013	4.3182689361913013e+8
5235	431909397.8020914	4.319093978020914e+8
5236	431991901.98505265	4.3199190198505265e+8

5237	432074406.1680139	4.320744061680139e+8
5238	432156910.3509751	4.321569103509751e+8
5239	432239414.5339364	4.322394145339364e+8
5240	432321918.7168976	4.323219187168976e+8
5241	432404422.89985883	4.3240442289985883e+8
5242	432486927.08282006	4.3248692708282006e+8
5243	432569431.26578134	4.3256943126578134e+8
5244	432651935.44874257	4.3265193544874257e+8
5245	432734439.6317038	4.327344396317038e+8
5246	432816943.814665	4.32816943814665e+8
5247	432899447.9976263	4.328994479976263e+8
5248	432981952.18058753	4.3298195218058753e+8
5249	433064456.36354876	4.3306445636354876e+8
5250	433146960.54651	4.3314696054651e+8
5251	433229464.72947127	4.3322946472947127e+8
5252	433311968.9124325	4.333119689124325e+8
5253	433394473.0953937	4.333944730953937e+8
5254	433476977.27835494	4.3347697727835494e+8
5255	433559481.4613162	4.335594814613162e+8
5256	433641985.64427745	4.3364198564427745e+8
5257	433724489.8272387	4.337244898272387e+8
5258	433806994.0101999	4.338069940101999e+8
5259	433889498.1931612	4.338894981931612e+8
5260	433972002.3761224	4.339720023761224e+8
5261	434054506.55908364	4.3405450655908364e+8
5262	434137010.74204487	4.3413701074204487e+8
5263	434219514.9250061	4.342195149250061e+8
5264	434302019.1079674	4.343020191079674e+8
5265	434384523.2909286	4.343845232909286e+8
5266	434467027.4738898	4.344670274738898e+8
5267	434549531.65685105	4.3454953165685105e+8
5268	434632035.83981234	4.3463203583981234e+8
5269	434714540.02277356	4.3471454002277356e+8
5270	434797044.2057348	4.347970442057348e+8
5271	434879548.388696	4.34879548388696e+8
5272	434962052.5716573	4.349620525716573e+8
5273	435044556.7546185	4.350445567546185e+8
5274	435127060.93757975	4.3512706093757975e+8

5275	435209565.120541	4.35209565120541e+8
5276	435292069.30350226	4.3529206930350226e+8
5277	435374573.4864635	4.353745734864635e+8
5278	435457077.6694247	4.354570776694247e+8
5279	435539581.85238594	4.3553958185238594e+8
5280	435622086.0353472	4.356220860353472e+8
5281	435704590.21830845	4.3570459021830845e+8
5282	435787094.4012697	4.357870944012697e+8
5283	435869598.5842309	4.358695985842309e+8
5284	435952102.7671922	4.359521027671922e+8
5285	436034606.9501534	4.360346069501534e+8
5286	436117111.13311464	4.3611711113311464e+8
5287	436199615.31607586	4.3619961531607586e+8
5288	436282119.49903715	4.3628211949903715e+8
5289	436364623.6819984	4.363646236819984e+8
5290	436447127.8649596	4.364471278649596e+8
5291	436529632.0479208	4.365296320479208e+8
5292	436612136.2308821	4.366121362308821e+8
5293	436694640.41384333	4.3669464041384333e+8
5294	436777144.59680456	4.3677714459680456e+8
5295	436859648.7797658	4.368596487797658e+8
5296	436942152.962727	4.36942152962727e+8
5297	437024657.1456883	4.370246571456883e+8
5298	437107161.3286495	4.371071613286495e+8
5299	437189665.51161075	4.3718966551161075e+8
5300	437272169.694572	4.37272169694572e+8
5301	437354673.87753326	4.3735467387753326e+8
5302	437437178.0604945	4.374371780604945e+8
5303	437519682.2434557	4.375196822434557e+8
5304	437602186.42641693	4.3760218642641693e+8
5305	437684690.6093782	4.376846906093782e+8
5306	437767194.79233944	4.3776719479233944e+8
5307	437849698.97530067	4.3784969897530067e+8
5308	437932203.1582619	4.379322031582619e+8
5309	438014707.3412232	4.380147073412232e+8
5310	438097211.5241844	4.380972115241844e+8
5311	438179715.70714563	4.3817971570714563e+8
5312	438262219.89010686	4.3826221989010686e+8

5313	438344724.07306814	4.3834472407306814e+8
5314	438427228.25602937	4.3842722825602937e+8
5315	438509732.4389906	4.385097324389906e+8
5316	438592236.6219518	4.385922366219518e+8
5317	438674740.8049131	4.386747408049131e+8
5318	438757244.9878743	4.387572449878743e+8
5319	438839749.17083555	4.3883974917083555e+8
5320	438922253.3537968	4.389222533537968e+8
5321	439004757.53675807	4.3900475753675807e+8
5322	439087261.7197193	4.390872617197193e+8
5323	439169765.9026805	4.391697659026805e+8
5324	439252270.08564174	4.3925227008564174e+8
5325	439334774.268603	4.39334774268603e+8
5326	439417278.45156425	4.3941727845156425e+8
5327	439499782.6345255	4.394997826345255e+8
5328	439582286.8174867	4.395822868174867e+8
5329	439664791.000448	4.39664791000448e+8
5330	439747295.1834092	4.397472951834092e+8
5331	439829799.36637044	4.3982979936637044e+8
5332	439912303.54933167	4.3991230354933167e+8
5333	439994807.7322929	4.399948077322929e+8
5334	440077311.9152542	4.400773119152542e+8
5335	440159816.0982154	4.401598160982154e+8
5336	440242320.2811766	4.402423202811766e+8
5337	440324824.46413785	4.4032482446413785e+8
5338	440407328.64709914	4.4040732864709914e+8
5339	440489832.83006036	4.4048983283006036e+8
5340	440572337.0130216	4.405723370130216e+8
5341	440654841.1959828	4.406548411959828e+8
5342	440737345.3789441	4.407373453789441e+8
5343	440819849.5619053	4.408198495619053e+8
5344	440902353.74486655	4.4090235374486655e+8
5345	440984857.9278278	4.409848579278278e+8
5346	441067362.11078906	4.4106736211078906e+8
5347	441149866.2937503	4.411498662937503e+8
5348	441232370.4767115	4.412323704767115e+8
5349	441314874.65967274	4.4131487465967274e+8
5350	441397378.842634	4.41397378842634e+8

5351	441479883.02559525	4.4147988302559525e+8
5352	441562387.2085565	4.415623872085565e+8
5353	441644891.3915177	4.416448913915177e+8
5354	441727395.574479	4.41727395574479e+8
5355	441809899.7574402	4.418098997574402e+8
5356	441892403.94040143	4.4189240394040143e+8
5357	441974908.12336266	4.4197490812336266e+8
5358	442057412.30632395	4.4205741230632395e+8
5359	442139916.4892852	4.421399164892852e+8
5360	442222420.6722464	4.422224206722464e+8
5361	442304924.8552076	4.423049248552076e+8
5362	442387429.0381689	4.423874290381689e+8
5363	442469933.22113013	4.4246993322113013e+8
5364	442552437.40409136	4.4255243740409136e+8
5365	442634941.5870526	4.426349415870526e+8
5366	442717445.77001387	4.4271744577001387e+8
5367	442799949.9529751	4.427999499529751e+8
5368	442882454.1359363	4.428824541359363e+8
5369	442964958.31889755	4.4296495831889755e+8
5370	443047462.5018588	4.430474625018588e+8
5371	443129966.68482006	4.4312996668482006e+8
5372	443212470.8677813	4.432124708677813e+8
5373	443294975.0507425	4.432949750507425e+8
5374	443377479.23370373	4.4337747923370373e+8
5375	443459983.416665	4.43459983416665e+8
5376	443542487.59962624	4.4354248759962624e+8
5377	443624991.78258747	4.4362499178258747e+8
5378	443707495.9655487	4.437074959655487e+8
5379	443790000.14851	4.4379000014851e+8
5380	443872504.3314712	4.438725043314712e+8
5381	443955008.51443243	4.4395500851443243e+8
5382	444037512.69739366	4.4403751269739366e+8
5383	444120016.88035494	4.4412001688035494e+8
5384	444202521.06331617	4.4420252106331617e+8
5385	444285025.2462774	4.442850252462774e+8
5386	444367529.4292386	4.443675294292386e+8
5387	444450033.6121999	4.444500336121999e+8
5388	444532537.7951611	4.445325377951611e+8

5389	444615041.97812235	4.4461504197812235e+8
5390	444697546.1610836	4.446975461610836e+8
5391	444780050.34404486	4.4478005034404486e+8
5392	444862554.5270061	4.448625545270061e+8
5393	444945058.7099673	4.449450587099673e+8
5394	445027562.89292854	4.4502756289292854e+8
5395	445110067.0758898	4.451100670758898e+8
5396	445192571.25885105	4.4519257125885105e+8
5397	445275075.4418123	4.452750754418123e+8
5398	445357579.6247735	4.453575796247735e+8
5399	445440083.8077348	4.454400838077348e+8
5400	445522587.990696	4.45522587990696e+8
5401	445605092.17365724	4.4560509217365724e+8
5402	445687596.35661846	4.4568759635661846e+8
5403	445770100.53957975	4.4577010053957975e+8
5404	445852604.722541	4.45852604722541e+8
5405	445935108.9055022	4.459351089055022e+8
5406	446017613.0884634	4.460176130884634e+8
5407	446100117.27142465	4.4610011727142465e+8
5408	446182621.45438594	4.4618262145438594e+8
5409	446265125.63734716	4.4626512563734716e+8
5410	446347629.8203084	4.463476298203084e+8
5411	446430134.0032696	4.464301340032696e+8
5412	446512638.1862309	4.465126381862309e+8
5413	446595142.3691921	4.465951423691921e+8
5414	446677646.55215335	4.4667764655215335e+8
5415	446760150.7351146	4.467601507351146e+8
5416	446842654.91807586	4.4684265491807586e+8
5417	446925159.1010371	4.469251591010371e+8
5418	447007663.2839983	4.470076632839983e+8
5419	447090167.46695954	4.4709016746695954e+8
5420	447172671.6499208	4.471726716499208e+8
5421	447255175.83288205	4.4725517583288205e+8
5422	447337680.0158433	4.473376800158433e+8
5423	447420184.1988045	4.474201841988045e+8
5424	447502688.3817658	4.475026883817658e+8
5425	447585192.564727	4.47585192564727e+8
5426	447667696.74768823	4.4766769674768823e+8

5427	447750200.93064946	4.4775020093064946e+8
5428	447832705.11361074	4.4783270511361074e+8
5429	447915209.29657197	4.4791520929657197e+8
5430	447997713.4795332	4.479977134795332e+8
5431	448080217.6624944	4.480802176624944e+8
5432	448162721.8454557	4.481627218454557e+8
5433	448245226.02841693	4.4824522602841693e+8
5434	448327730.21137816	4.4832773021137816e+8
5435	448410234.3943394	4.484102343943394e+8
5436	448492738.57730067	4.4849273857730067e+8
5437	448575242.7602619	4.485752427602619e+8
5438	448657746.9432231	4.486577469432231e+8
5439	448740251.12618434	4.4874025112618434e+8
5440	448822755.3091456	4.488227553091456e+8
5441	448905259.49210685	4.4890525949210685e+8
5442	448987763.6750681	4.489877636750681e+8
5443	449070267.8580293	4.490702678580293e+8
5444	449152772.04099053	4.4915277204099053e+8
5445	449235276.2239518	4.492352762239518e+8
5446	449317780.40691304	4.4931778040691304e+8
5447	449400284.58987427	4.4940028458987427e+8
5448	449482788.7728355	4.494827887728355e+8
5449	449565292.9557968	4.495652929557968e+8
5450	449647797.138758	4.49647797138758e+8
5451	449730301.3217192	4.497303013217192e+8
5452	449812805.50468045	4.4981280550468045e+8
5453	449895309.68764174	4.4989530968764174e+8
5454	449977813.87060297	4.4997781387060297e+8
5455	450060318.0535642	4.500603180535642e+8
5456	450142822.2365254	4.501428222365254e+8
5457	450225326.4194867	4.502253264194867e+8
5458	450307830.6024479	4.503078306024479e+8
5459	450390334.78540915	4.5039033478540915e+8
5460	450472838.9683704	4.504728389683704e+8
5461	450555343.15133166	4.5055534315133166e+8
5462	450637847.3342929	4.506378473342929e+8
5463	450720351.5172541	4.507203515172541e+8
5464	450802855.70021534	4.5080285570021534e+8

5465	450885359.8831766	4.508853598831766e+8
5466	450967864.06613785	4.5096786406613785e+8
5467	451050368.2490991	4.510503682490991e+8
5468	451132872.4320603	4.511328724320603e+8
5469	451215376.6150216	4.512153766150216e+8
5470	451297880.7979828	4.512978807979828e+8
5471	451380384.98094404	4.5138038498094404e+8
5472	451462889.16390526	4.5146288916390526e+8
5473	451545393.34686655	4.5154539334686655e+8
5474	451627897.5298278	4.516278975298278e+8
5475	451710401.712789	4.51710401712789e+8
5476	451792905.8957502	4.517929058957502e+8
5477	451875410.0787115	4.518754100787115e+8
5478	451957914.26167274	4.5195791426167274e+8
5479	452040418.44463396	4.5204041844463396e+8
5480	452122922.6275952	4.521229226275952e+8
5481	452205426.8105564	4.522054268105564e+8
5482	452287930.9935177	4.522879309935177e+8
5483	452370435.1764789	4.523704351764789e+8
5484	452452939.35944015	4.5245293935944015e+8
5485	452535443.5424014	4.525354435424014e+8
5486	452617947.72536266	4.5261794772536266e+8
5487	452700451.9083239	4.527004519083239e+8
5488	452782956.0912851	4.527829560912851e+8
5489	452865460.27424634	4.5286546027424634e+8
5490	452947964.4572076	4.529479644572076e+8
5491	453030468.64016885	4.5303046864016885e+8
5492	453112972.8231301	4.531129728231301e+8
5493	453195477.0060913	4.531954770060913e+8
5494	453277981.1890526	4.532779811890526e+8
5495	453360485.3720138	4.533604853720138e+8
5496	453442989.55497503	4.5344298955497503e+8
5497	453525493.73793626	4.5352549373793626e+8
5498	453607997.92089754	4.5360799792089754e+8
5499	453690502.10385877	4.5369050210385877e+8
5500	453773006.28682	4.5377300628682e+8
5501	453855510.4697812	4.538555104697812e+8
5502	453938014.6527425	4.539380146527425e+8

5503	454020518.83570373	4.5402051883570373e+8
5504	454103023.01866496	4.5410302301866496e+8
5505	454185527.2016262	4.541855272016262e+8
5506	454268031.38458747	4.5426803138458747e+8
5507	454350535.5675487	4.543505355675487e+8
5508	454433039.7505099	4.544330397505099e+8
5509	454515543.93347114	4.5451554393347114e+8
5510	454598048.1164324	4.545980481164324e+8
5511	454680552.29939365	4.5468055229939365e+8
5512	454763056.4823549	4.547630564823549e+8
5513	454845560.6653161	4.548455606653161e+8
5514	454928064.84827733	4.5492806484827733e+8
5515	455010569.0312386	4.550105690312386e+8
5516	455093073.21419984	4.5509307321419984e+8
5517	455175577.39716107	4.5517557739716107e+8
5518	455258081.5801223	4.552580815801223e+8
5519	455340585.7630836	4.553405857630836e+8
5520	455423089.9460448	4.554230899460448e+8
5521	455505594.129006	4.55505594129006e+8
5522	455588098.31196725	4.5558809831196725e+8
5523	455670602.49492854	4.5567060249492854e+8
5524	455753106.67788976	4.5575310667788976e+8
5525	455835610.860851	4.55835610860851e+8
5526	455918115.0438122	4.559181150438122e+8
5527	456000619.2267735	4.560006192267735e+8
5528	456083123.4097347	4.560831234097347e+8
5529	456165627.59269595	4.5616562759269595e+8
5530	456248131.7756572	4.562481317756572e+8
5531	456330635.95861846	4.5633063595861846e+8
5532	456413140.1415797	4.564131401415797e+8
5533	456495644.3245409	4.564956443245409e+8
5534	456578148.50750214	4.5657814850750214e+8
5535	456660652.6904634	4.566606526904634e+8
5536	456743156.87342465	4.5674315687342465e+8
5537	456825661.0563859	4.568256610563859e+8
5538	456908165.2393471	4.569081652393471e+8
5539	456990669.4223084	4.569906694223084e+8
5540	457073173.6052696	4.570731736052696e+8

5541	457155677.78823084	4.5715567778823084e+8
5542	457238181.97119206	4.5723818197119206e+8
5543	457320686.15415335	4.5732068615415335e+8
5544	457403190.3371146	4.574031903371146e+8
5545	457485694.5200758	4.574856945200758e+8
5546	457568198.703037	4.57568198703037e+8
5547	457650702.8859983	4.576507028859983e+8
5548	457733207.06895953	4.5773320706895953e+8
5549	457815711.25192076	4.5781571125192076e+8
5550	457898215.434882	4.57898215434882e+8
5551	457980719.6178432	4.579807196178432e+8
5552	458063223.8008045	4.580632238008045e+8
5553	458145727.9837657	4.581457279837657e+8
5554	458228232.16672695	4.5822823216672695e+8
5555	458310736.3496882	4.583107363496882e+8
5556	458393240.53264946	4.5839324053264946e+8
5557	458475744.7156107	4.584757447156107e+8
5558	458558248.8985719	4.585582488985719e+8
5559	458640753.08153313	4.5864075308153313e+8
5560	458723257.2644944	4.587232572644944e+8
5561	458805761.44745564	4.5880576144745564e+8
5562	458888265.63041687	4.5888826563041687e+8
5563	458970769.8133781	4.589707698133781e+8
5564	459053273.9963394	4.590532739963394e+8
5565	459135778.1793006	4.591357781793006e+8
5566	459218282.36226183	4.5921828236226183e+8
5567	459300786.54522306	4.5930078654522306e+8
5568	459383290.72818434	4.5938329072818434e+8
5569	459465794.91114557	4.5946579491114557e+8
5570	459548299.0941068	4.595482990941068e+8
5571	459630803.277068	4.59630803277068e+8
5572	459713307.4600293	4.597133074600293e+8
5573	459795811.6429905	4.597958116429905e+8
5574	459878315.82595176	4.5987831582595176e+8
5575	459960820.008913	4.59960820008913e+8
5576	460043324.19187427	4.6004332419187427e+8
5577	460125828.3748355	4.601258283748355e+8
5578	460208332.5577967	4.602083325577967e+8

5579	460290836.74075794	4.6029083674075794e+8
5580	460373340.9237192	4.603733409237192e+8
5581	460455845.10668045	4.6045584510668045e+8
5582	460538349.2896417	4.605383492896417e+8
5583	460620853.4726029	4.606208534726029e+8
5584	460703357.6555642	4.607033576555642e+8
5585	460785861.8385254	4.607858618385254e+8
5586	460868366.02148664	4.6086836602148664e+8
5587	460950870.20444787	4.6095087020444787e+8
5588	461033374.3874091	4.610333743874091e+8
5589	461115878.5703704	4.611158785703704e+8
5590	461198382.7533316	4.611983827533316e+8
5591	461280886.9362928	4.612808869362928e+8
5592	461363391.11925405	4.6136339111925405e+8
5593	461445895.30221534	4.6144589530221534e+8
5594	461528399.48517656	4.6152839948517656e+8
5595	461610903.6681378	4.616109036681378e+8
5596	461693407.851099	4.61693407851099e+8
5597	461775912.0340603	4.617759120340603e+8
5598	461858416.2170215	4.618584162170215e+8
5599	461940920.39998275	4.6194092039998275e+8
5600	462023424.582944	4.62023424582944e+8
5601	462105928.76590526	4.6210592876590526e+8
5602	462188432.9488665	4.621884329488665e+8
5603	462270937.1318277	4.622709371318277e+8
5604	462353441.31478894	4.6235344131478894e+8
5605	462435945.4977502	4.624359454977502e+8
5606	462518449.68071145	4.6251844968071145e+8
5607	462600953.8636727	4.626009538636727e+8
5608	462683458.0466339	4.626834580466339e+8
5609	462765962.2295952	4.627659622295952e+8
5610	462848466.4125564	4.628484664125564e+8
5611	462930970.59551764	4.6293097059551764e+8
5612	463013474.77847886	4.6301347477847886e+8
5613	463095978.96144015	4.6309597896144015e+8
5614	463178483.1444014	4.631784831444014e+8
5615	463260987.3273626	4.632609873273626e+8
5616	463343491.5103238	4.633434915103238e+8

5617	463425995.6932851	4.634259956932851e+8
5618	463508499.87624633	4.6350849987624633e+8
5619	463591004.05920756	4.6359100405920756e+8
5620	463673508.2421688	4.636735082421688e+8
5621	463756012.42513007	4.6375601242513007e+8
5622	463838516.6080913	4.638385166080913e+8
5623	463921020.7910525	4.639210207910525e+8
5624	464003524.97401375	4.6400352497401375e+8
5625	464086029.156975	4.64086029156975e+8
5626	464168533.33993626	4.6416853333993626e+8
5627	464251037.5228975	4.642510375228975e+8
5628	464333541.7058587	4.643335417058587e+8
5629	464416045.88881993	4.6441604588881993e+8
5630	464498550.0717812	4.644985500717812e+8
5631	464581054.25474244	4.6458105425474244e+8
5632	464663558.43770367	4.6466355843770367e+8
5633	464746062.6206649	4.647460626206649e+8
5634	464828566.8036262	4.648285668036262e+8
5635	464911070.9865874	4.649110709865874e+8
5636	464993575.16954863	4.6499357516954863e+8
5637	465076079.35250986	4.6507607935250986e+8
5638	465158583.53547114	4.6515858353547114e+8
5639	465241087.71843237	4.6524108771843237e+8
5640	465323591.9013936	4.653235919013936e+8
5641	465406096.0843548	4.654060960843548e+8
5642	465488600.2673161	4.654886002673161e+8
5643	465571104.4502773	4.655711044502773e+8
5644	465653608.63323855	4.6565360863323855e+8
5645	465736112.8161998	4.657361128161998e+8
5646	465818616.99916106	4.6581861699916106e+8
5647	465901121.1821223	4.659011211821223e+8
5648	465983625.3650835	4.659836253650835e+8
5649	466066129.54804474	4.6606612954804474e+8
5650	466148633.731006	4.66148633731006e+8
5651	466231137.91396725	4.6623113791396725e+8
5652	466313642.0969285	4.663136420969285e+8
5653	466396146.2798897	4.663961462798897e+8
5654	466478650.462851	4.66478650462851e+8

5655	466561154.6458122	4.665611546458122e+8
5656	466643658.82877344	4.6664365882877344e+8
5657	466726163.01173466	4.6672616301173466e+8
5658	466808667.19469595	4.6680866719469595e+8
5659	466891171.3776572	4.668911713776572e+8
5660	466973675.5606184	4.669736755606184e+8
5661	467056179.7435796	4.670561797435796e+8
5662	467138683.92654085	4.6713868392654085e+8
5663	467221188.10950214	4.6722118810950214e+8
5664	467303692.29246336	4.6730369229246336e+8
5665	467386196.4754246	4.673861964754246e+8
5666	467468700.6583858	4.674687006583858e+8
5667	467551204.8413471	4.675512048413471e+8
5668	467633709.0243083	4.676337090243083e+8
5669	467716213.20726955	4.6771621320726955e+8
5670	467798717.3902308	4.677987173902308e+8
5671	467881221.57319206	4.6788122157319206e+8
5672	467963725.7561533	4.679637257561533e+8
5673	468046229.9391145	4.680462299391145e+8
5674	468128734.12207574	4.6812873412207574e+8
5675	468211238.305037	4.68211238305037e+8
5676	468293742.48799825	4.6829374248799825e+8
5677	468376246.6709595	4.683762466709595e+8
5678	468458750.8539207	4.684587508539207e+8
5679	468541255.036882	4.68541255036882e+8
5680	468623759.2198432	4.686237592198432e+8
5681	468706263.40280443	4.6870626340280443e+8
5682	468788767.58576566	4.6878876758576566e+8
5683	468871271.76872694	4.6887127176872694e+8
5684	468953775.9516882	4.689537759516882e+8
5685	469036280.1346494	4.690362801346494e+8
5686	469118784.3176106	4.691187843176106e+8
5687	469201288.5005719	4.692012885005719e+8
5688	469283792.68353313	4.6928379268353313e+8
5689	469366296.86649436	4.6936629686649436e+8
5690	469448801.0494556	4.694488010494556e+8
5691	469531305.23241687	4.6953130523241687e+8
5692	469613809.4153781	4.696138094153781e+8

5693	469696313.5983393	4.696963135983393e+8
5694	469778817.78130054	4.6977881778130054e+8
5695	469861321.9642618	4.698613219642618e+8
5696	469943826.14722306	4.6994382614722306e+8
5697	470026330.3301843	4.700263303301843e+8
5698	470108834.5131455	4.701088345131455e+8
5699	470191338.69610673	4.7019133869610673e+8
5700	470273842.879068	4.70273842879068e+8
5701	470356347.06202924	4.7035634706202924e+8
5702	470438851.24499047	4.7043885124499047e+8
5703	470521355.4279517	4.705213554279517e+8
5704	470603859.610913	4.70603859610913e+8
5705	470686363.7938742	4.706863637938742e+8
5706	470768867.9768354	4.707688679768354e+8
5707	470851372.15979666	4.7085137215979666e+8
5708	470933876.34275794	4.7093387634275794e+8
5709	471016380.52571917	4.7101638052571917e+8
5710	471098884.7086804	4.710988847086804e+8
5711	471181388.8916416	4.711813888916416e+8
5712	471263893.0746029	4.712638930746029e+8
5713	471346397.2575641	4.713463972575641e+8
5714	471428901.44052535	4.7142890144052535e+8
5715	471511405.6234866	4.715114056234866e+8
5716	471593909.80644786	4.7159390980644786e+8
5717	471676413.9894091	4.716764139894091e+8
5718	471758918.1723703	4.717589181723703e+8
5719	471841422.35533154	4.7184142235533154e+8
5720	471923926.5382928	4.719239265382928e+8
5721	472006430.72125405	4.7200643072125405e+8
5722	472088934.9042153	4.720889349042153e+8
5723	472171439.0871765	4.721714390871765e+8
5724	472253943.2701378	4.722539432701378e+8
5725	472336447.453099	4.72336447453099e+8
5726	472418951.63606024	4.7241895163606024e+8
5727	472501455.81902146	4.7250145581902146e+8
5728	472583960.00198275	4.7258396000198275e+8
5729	472666464.184944	4.72666464184944e+8
5730	472748968.3679052	4.727489683679052e+8

5731	472831472.5508664	4.728314725508664e+8
5732	472913976.73382765	4.7291397673382765e+8
5733	472996480.91678894	4.7299648091678894e+8
5734	473078985.09975016	4.7307898509975016e+8
5735	473161489.2827114	4.731614892827114e+8
5736	473243993.4656726	4.732439934656726e+8
5737	473326497.6486339	4.733264976486339e+8
5738	473409001.8315951	4.734090018315951e+8
5739	473491506.01455635	4.7349150601455635e+8
5740	473574010.1975176	4.735740101975176e+8
5741	473656514.38047886	4.7365651438047886e+8
5742	473739018.5634401	4.737390185634401e+8
5743	473821522.7464013	4.738215227464013e+8
5744	473904026.92936254	4.7390402692936254e+8
5745	473986531.1123238	4.739865311123238e+8
5746	474069035.29528505	4.7406903529528505e+8
5747	474151539.4782463	4.741515394782463e+8
5748	474234043.6612075	4.742340436612075e+8
5749	474316547.8441688	4.743165478441688e+8
5750	474399052.02713	4.7439905202713e+8
5751	474481556.21009123	4.7448155621009123e+8
5752	474564060.39305246	4.7456406039305246e+8
5753	474646564.57601374	4.7464656457601374e+8
5754	474729068.75897497	4.7472906875897497e+8
5755	474811572.9419362	4.748115729419362e+8
5756	474894077.1248974	4.748940771248974e+8
5757	474976581.3078587	4.749765813078587e+8
5758	475059085.49081993	4.7505908549081993e+8
5759	475141589.67378116	4.7514158967378116e+8
5760	475224093.8567424	4.752240938567424e+8
5761	475306598.03970367	4.7530659803970367e+8
5762	475389102.2226649	4.753891022226649e+8
5763	475471606.4056261	4.754716064056261e+8
5764	475554110.58858734	4.7555411058858734e+8
5765	475636614.7715486	4.756366147715486e+8
5766	475719118.95450985	4.7571911895450985e+8
5767	475801623.1374711	4.758016231374711e+8
5768	475884127.3204323	4.758841273204323e+8

5769	475966631.50339353	4.7596663150339353e+8
5770	476049135.6863548	4.760491356863548e+8
5771	476131639.86931604	4.7613163986931604e+8
5772	476214144.05227727	4.7621414405227727e+8
5773	476296648.2352385	4.762966482352385e+8
5774	476379152.4181998	4.763791524181998e+8
5775	476461656.601161	4.76461656601161e+8
5776	476544160.7841222	4.765441607841222e+8
5777	476626664.96708345	4.7662666496708345e+8
5778	476709169.15004474	4.7670916915004474e+8
5779	476791673.33300596	4.7679167333300596e+8
5780	476874177.5159672	4.768741775159672e+8
5781	476956681.6989284	4.769566816989284e+8
5782	477039185.8818897	4.770391858818897e+8
5783	477121690.0648509	4.771216900648509e+8
5784	477204194.24781215	4.7720419424781215e+8
5785	477286698.4307734	4.772866984307734e+8
5786	477369202.61373466	4.7736920261373466e+8
5787	477451706.7966959	4.774517067966959e+8
5788	477534210.9796571	4.775342109796571e+8
5789	477616715.16261834	4.7761671516261834e+8
5790	477699219.3455796	4.776992193455796e+8
5791	477781723.52854085	4.7778172352854085e+8
5792	477864227.7115021	4.778642277115021e+8
5793	477946731.8944633	4.779467318944633e+8
5794	478029236.0774246	4.780292360774246e+8
5795	478111740.2603858	4.781117402603858e+8
5796	478194244.44334704	4.7819424444334704e+8
5797	478276748.62630826	4.7827674862630826e+8
5798	478359252.80926955	4.7835925280926955e+8
5799	478441756.9922308	4.784417569922308e+8
5800	478524261.175192	4.78524261175192e+8
5801	478606765.3581532	4.786067653581532e+8
5802	478689269.5411145	4.786892695411145e+8
5803	478771773.72407573	4.7877177372407573e+8
5804	478854277.90703696	4.7885427790703696e+8
5805	478936782.0899982	4.789367820899982e+8
5806	479019286.2729594	4.790192862729594e+8

5807	479101790.4559207	4.791017904559207e+8
5808	479184294.6388819	4.791842946388819e+8
5809	479266798.82184315	4.7926679882184315e+8
5810	479349303.0048044	4.793493030048044e+8
5811	479431807.18776566	4.7943180718776566e+8
5812	479514311.3707269	4.795143113707269e+8
5813	479596815.5536881	4.795968155536881e+8
5814	479679319.73664933	4.7967931973664933e+8
5815	479761823.9196106	4.797618239196106e+8
5816	479844328.10257185	4.7984432810257185e+8
5817	479926832.2855331	4.799268322855331e+8
5818	480009336.4684943	4.800093364684943e+8
5819	480091840.6514556	4.800918406514556e+8
5820	480174344.8344168	4.801743448344168e+8
5821	480256849.01737803	4.8025684901737803e+8
5822	480339353.20033926	4.8033935320033926e+8
5823	480421857.38330054	4.8042185738330054e+8
5824	480504361.56626177	4.8050436156626177e+8
5825	480586865.749223	4.80586865749223e+8
5826	480669369.9321842	4.806693699321842e+8
5827	480751874.1151455	4.807518741151455e+8
5828	480834378.29810673	4.8083437829810673e+8
5829	480916882.48106796	4.8091688248106796e+8
5830	480999386.6640292	4.809993866640292e+8
5831	481081890.84699047	4.8108189084699047e+8
5832	481164395.0299517	4.811643950299517e+8
5833	481246899.2129129	4.812468992129129e+8
5834	481329403.39587414	4.8132940339587414e+8
5835	481411907.5788354	4.814119075788354e+8
5836	481494411.76179665	4.8149441176179665e+8
5837	481576915.9447579	4.815769159447579e+8
5838	481659420.1277191	4.816594201277191e+8
5839	481741924.3106804	4.817419243106804e+8
5840	481824428.4936416	4.818244284936416e+8
5841	481906932.67660284	4.8190693267660284e+8
5842	481989436.85956407	4.8198943685956407e+8
5843	482071941.0425253	4.820719410425253e+8
5844	482154445.2254866	4.821544452254866e+8

5845	482236949.4084478	4.822369494084478e+8
5846	482319453.591409	4.82319453591409e+8
5847	482401957.77437025	4.8240195777437025e+8
5848	482484461.95733154	4.8248446195733154e+8
5849	482566966.14029276	4.8256696614029276e+8
5850	482649470.323254	4.82649470323254e+8
5851	482731974.5062152	4.827319745062152e+8
5852	482814478.6891765	4.828144786891765e+8
5853	482896982.8721377	4.828969828721377e+8
5854	482979487.05509895	4.8297948705509895e+8
5855	483061991.2380602	4.830619912380602e+8
5856	483144495.42102146	4.8314449542102146e+8
5857	483226999.6039827	4.832269996039827e+8
5858	483309503.7869439	4.833095037869439e+8
5859	483392007.96990514	4.8339200796990514e+8
5860	483474512.1528664	4.834745121528664e+8
5861	483557016.33582765	4.8355701633582765e+8
5862	483639520.5187889	4.836395205187889e+8
5863	483722024.7017501	4.837220247017501e+8
5864	483804528.8847114	4.838045288847114e+8
5865	483887033.0676726	4.838870330676726e+8
5866	483969537.25063384	4.8396953725063384e+8
5867	484052041.43359506	4.8405204143359506e+8
5868	484134545.61655635	4.8413454561655635e+8
5869	484217049.7995176	4.842170497995176e+8
5870	484299553.9824788	4.842995539824788e+8
5871	484382058.16544	4.8438205816544e+8
5872	484464562.3484013	4.844645623484013e+8
5873	484547066.53136253	4.8454706653136253e+8
5874	484629570.71432376	4.8462957071432376e+8
5875	484712074.897285	4.84712074897285e+8
5876	484794579.08024627	4.8479457908024627e+8
5877	484877083.2632075	4.848770832632075e+8
5878	484959587.4461687	4.849595874461687e+8
5879	485042091.62912995	4.8504209162912995e+8
5880	485124595.8120912	4.851245958120912e+8
5881	485207099.99505246	4.8520709999505246e+8
5882	485289604.1780137	4.852896041780137e+8

5883	485372108.3609749	4.853721083609749e+8
5884	485454612.54393613	4.8545461254393613e+8
5885	4855371116.7268974	4.855371167268974e+8
5886	485619620.90985864	4.8561962090985864e+8
5887	485702125.09281987	4.8570212509281987e+8
5888	485784629.2757811	4.857846292757811e+8
5889	485867133.4587424	4.858671334587424e+8
5890	485949637.6417036	4.859496376417036e+8
5891	486032141.82466483	4.8603214182466483e+8
5892	486114646.00762606	4.8611464600762606e+8
5893	486197150.19058734	4.8619715019058734e+8
5894	486279654.37354857	4.8627965437354857e+8
5895	486362158.5565098	4.863621585565098e+8
5896	486444662.739471	4.86444662739471e+8
5897	486527166.9224323	4.865271669224323e+8
5898	486609671.1053935	4.866096711053935e+8
5899	486692175.28835475	4.8669217528835475e+8
5900	486774679.471316	4.86774679471316e+8
5901	486857183.65427727	4.8685718365427727e+8
5902	486939687.8372385	4.869396878372385e+8
5903	487022192.0201997	4.870221920201997e+8
5904	487104696.20316094	4.8710469620316094e+8
5905	487187200.3861222	4.871872003861222e+8
5906	487269704.56908345	4.8726970456908345e+8
5907	487352208.7520447	4.873522087520447e+8
5908	487434712.9350059	4.874347129350059e+8
5909	487517217.1179672	4.875172171179672e+8
5910	487599721.3009284	4.875997213009284e+8
5911	487682225.48388964	4.8768222548388964e+8
5912	487764729.66685086	4.8776472966685086e+8
5913	487847233.8498121	4.878472338498121e+8
5914	487929738.0327734	4.879297380327734e+8
5915	488012242.2157346	4.880122422157346e+8
5916	488094746.3986958	4.880947463986958e+8
5917	488177250.58165705	4.8817725058165705e+8
5918	488259754.76461834	4.8825975476461834e+8
5919	488342258.94757956	4.8834225894757956e+8
5920	488424763.1305408	4.884247631305408e+8

5921	488507267.313502	4.88507267313502e+8
5922	488589771.4964633	4.885897714964633e+8
5923	488672275.6794245	4.886722756794245e+8
5924	488754779.86238575	4.8875477986238575e+8
5925	488837284.045347	4.88837284045347e+8
5926	488919788.22830826	4.8891978822830826e+8
5927	489002292.4112695	4.890022924112695e+8
5928	489084796.5942307	4.890847965942307e+8
5929	489167300.77719194	4.8916730077719194e+8
5930	489249804.9601532	4.892498049601532e+8
5931	489332309.14311445	4.8933230914311445e+8
5932	489414813.3260757	4.894148133260757e+8
5933	489497317.5090369	4.894973175090369e+8
5934	489579821.6919982	4.895798216919982e+8
5935	489662325.8749594	4.896623258749594e+8
5936	489744830.05792063	4.8974483005792063e+8
5937	489827334.24088186	4.8982733424088186e+8
5938	489909838.42384315	4.8990983842384315e+8
5939	489992342.6068044	4.899923426068044e+8
5940	490074846.7897656	4.900748467897656e+8
5941	490157350.9727268	4.901573509727268e+8
5942	490239855.1556881	4.902398551556881e+8
5943	490322359.33864933	4.9032235933864933e+8
5944	490404863.52161056	4.9040486352161056e+8
5945	490487367.7045718	4.904873677045718e+8
5946	490569871.88753307	4.9056987188753307e+8
5947	490652376.0704943	4.906523760704943e+8
5948	490734880.2534555	4.907348802534555e+8
5949	490817384.43641675	4.9081738443641675e+8
5950	490899888.619378	4.90899888619378e+8
5951	490982392.80233926	4.9098239280233926e+8
5952	491064896.9853005	4.910648969853005e+8
5953	491147401.1682617	4.911474011682617e+8
5954	491229905.35122293	4.9122990535122293e+8
5955	491312409.5341842	4.913124095341842e+8
5956	491394913.71714544	4.9139491371714544e+8
5957	491477417.90010667	4.9147741790010667e+8
5958	491559922.0830679	4.915599220830679e+8

5959	491642426.2660292	4.916424262660292e+8
5960	491724930.4489904	4.917249304489904e+8
5961	491807434.63195163	4.9180743463195163e+8
5962	491889938.81491286	4.9188993881491286e+8
5963	491972442.99787414	4.9197244299787414e+8
5964	492054947.18083537	4.9205494718083537e+8
5965	492137451.3637966	4.921374513637966e+8
5966	492219955.5467578	4.922199555467578e+8
5967	492302459.7297191	4.923024597297191e+8
5968	492384963.9126803	4.923849639126803e+8
5969	492467468.09564155	4.9246746809564155e+8
5970	492549972.2786028	4.925499722786028e+8
5971	492632476.46156406	4.9263247646156406e+8
5972	492714980.6445253	4.927149806445253e+8
5973	492797484.8274865	4.927974848274865e+8
5974	492879989.01044774	4.9287998901044774e+8
5975	492962493.193409	4.92962493193409e+8
5976	493044997.37637025	4.9304499737637025e+8
5977	493127501.5593315	4.931275015593315e+8
5978	493210005.7422927	4.932100057422927e+8
5979	493292509.925254	4.93292509925254e+8
5980	493375014.1082152	4.933750141082152e+8
5981	493457518.29117644	4.9345751829117644e+8
5982	493540022.47413766	4.9354002247413766e+8
5983	493622526.65709895	4.9362252665709895e+8
5984	493705030.8400602	4.937050308400602e+8
5985	493787535.0230214	4.937875350230214e+8
5986	493870039.2059826	4.938700392059826e+8
5987	493952543.38894385	4.9395254338894385e+8
5988	494035047.57190514	4.9403504757190514e+8
5989	494117551.75486636	4.9411755175486636e+8
5990	494200055.9378276	4.942000559378276e+8
5991	494282560.1207888	4.942825601207888e+8
5992	494365064.3037501	4.943650643037501e+8
5993	494447568.4867113	4.944475684867113e+8
5994	494530072.66967255	4.9453007266967255e+8
5995	494612576.8526338	4.946125768526338e+8
5996	494695081.03559506	4.9469508103559506e+8

5997	494777585.2185563	4.947775852185563e+8
5998	494860089.4015175	4.948600894015175e+8
5999	494942593.58447874	4.9494259358447874e+8
6000	495025097.76744	4.9502509776744e+8
6001	495107601.95040125	4.9510760195040125e+8
6002	495190106.1333625	4.951901061333625e+8
6003	495272610.3163237	4.952726103163237e+8
6004	495355114.499285	4.95355114499285e+8
6005	495437618.6822462	4.954376186822462e+8
6006	495520122.86520743	4.9552012286520743e+8
6007	495602627.04816866	4.9560262704816866e+8
6008	495685131.23112994	4.9568513123112994e+8
6009	495767635.41409117	4.9576763541409117e+8
6010	495850139.5970524	4.958501395970524e+8
6011	495932643.7800136	4.959326437800136e+8
6012	496015147.9629749	4.960151479629749e+8
6013	496097652.14593613	4.9609765214593613e+8
6014	496180156.32889736	4.9618015632889736e+8
6015	496262660.5118586	4.962626605118586e+8
6016	496345164.69481987	4.9634516469481987e+8
6017	496427668.8777811	4.964276688777811e+8
6018	496510173.0607423	4.965101730607423e+8
6019	496592677.24370354	4.9659267724370354e+8
6020	496675181.4266648	4.966751814266648e+8
6021	496757685.60962605	4.9675768560962605e+8
6022	496840189.7925873	4.968401897925873e+8
6023	496922693.9755485	4.969226939755485e+8
6024	497005198.15850973	4.9700519815850973e+8
6025	497087702.341471	4.97087702341471e+8
6026	497170206.52443224	4.9717020652443224e+8
6027	497252710.70739347	4.9725271070739347e+8
6028	497335214.8903547	4.973352148903547e+8
6029	497417719.073316	4.97417719073316e+8
6030	497500223.2562772	4.975002232562772e+8
6031	497582727.4392384	4.975827274392384e+8
6032	497665231.62219965	4.9766523162219965e+8
6033	497747735.80516094	4.9774773580516094e+8
6034	497830239.98812217	4.9783023998812217e+8

6035	497912744.1710834	4.979127441710834e+8
6036	497995248.3540446	4.979952483540446e+8
6037	498077752.5370059	4.980777525370059e+8
6038	498160256.7199671	4.981602567199671e+8
6039	498242760.90292835	4.9824276090292835e+8
6040	498325265.0858896	4.983252650858896e+8
6041	498407769.26885086	4.9840776926885086e+8
6042	498490273.4518121	4.984902734518121e+8
6043	498572777.6347733	4.985727776347733e+8
6044	498655281.81773454	4.9865528181773454e+8
6045	498737786.0006958	4.987377860006958e+8
6046	498820290.18365705	4.9882029018365705e+8
6047	498902794.3666183	4.989027943666183e+8
6048	498985298.5495795	4.989852985495795e+8
6049	499067802.7325408	4.990678027325408e+8
6050	499150306.915502	4.99150306915502e+8
6051	499232811.09846324	4.9923281109846324e+8
6052	499315315.28142446	4.9931531528142446e+8
6053	499397819.46438575	4.9939781946438575e+8
6054	499480323.647347	4.99480323647347e+8
6055	499562827.8303082	4.995628278303082e+8
6056	499645332.0132694	4.996453320132694e+8
6057	499727836.1962307	4.997278361962307e+8
6058	499810340.37919194	4.9981034037919194e+8
6059	499892844.56215316	4.9989284456215316e+8
6060	499975348.7451144	4.999753487451144e+8
6061	500057852.9280756	5.000578529280756e+8
6062	500140357.1110369	5.001403571110369e+8
6063	500222861.2939981	5.002228612939981e+8
6064	500305365.47695935	5.0030536547695935e+8
6065	500387869.6599206	5.003878696599206e+8
6066	500470373.84288186	5.0047037384288186e+8
6067	500552878.0258431	5.005528780258431e+8
6068	500635382.2088043	5.006353822088043e+8
6069	500717886.39176553	5.0071788639176553e+8
6070	500800390.5747268	5.008003905747268e+8
6071	500882894.75768805	5.0088289475768805e+8
6072	500965398.9406493	5.009653989406493e+8

6073	501047903.1236105	5.010479031236105e+8
6074	501130407.3065718	5.011304073065718e+8
6075	501212911.489533	5.01212911489533e+8
6076	501295415.67249423	5.0129541567249423e+8
6077	501377919.85545546	5.0137791985545546e+8
6078	501460424.03841674	5.0146042403841674e+8
6079	501542928.22137797	5.0154292822137797e+8
6080	501625432.4043392	5.016254324043392e+8
6081	501707936.5873004	5.017079365873004e+8
6082	501790440.7702617	5.017904407702617e+8
6083	501872944.95322293	5.0187294495322293e+8
6084	501955449.13618416	5.0195544913618416e+8
6085	502037953.3191454	5.020379533191454e+8
6086	502120457.50210667	5.0212045750210667e+8
6087	502202961.6850679	5.022029616850679e+8
6088	502285465.8680291	5.022854658680291e+8
6089	502367970.05099034	5.0236797005099034e+8
6090	502450474.2339516	5.024504742339516e+8
6091	502532978.41691285	5.0253297841691285e+8
6092	502615482.5998741	5.026154825998741e+8
6093	502697986.7828353	5.026979867828353e+8
6094	502780490.96579653	5.0278049096579653e+8
6095	502862995.1487578	5.028629951487578e+8
6096	502945499.33171904	5.0294549933171904e+8
6097	503028003.51468027	5.0302800351468027e+8
6098	503110507.6976415	5.031105076976415e+8
6099	503193011.8806028	5.031930118806028e+8
6100	503275516.063564	5.03275516063564e+8
6101	503358020.2465252	5.033580202465252e+8
6102	503440524.42948645	5.0344052442948645e+8
6103	503523028.61244774	5.0352302861244774e+8
6104	503605532.79540896	5.0360553279540896e+8
6105	503688036.9783702	5.036880369783702e+8
6106	503770541.1613314	5.037705411613314e+8
6107	503853045.3442927	5.038530453442927e+8
6108	503935549.5272539	5.039355495272539e+8
6109	504018053.71021515	5.0401805371021515e+8
6110	504100557.8931764	5.041005578931764e+8

6111	504183062.07613766	5.0418306207613766e+8
6112	504265566.2590989	5.042655662590989e+8
6113	504348070.4420601	5.043480704420601e+8
6114	504430574.62502134	5.0443057462502134e+8
6115	504513078.8079826	5.045130788079826e+8
6116	504595582.99094385	5.0459558299094385e+8
6117	504678087.1739051	5.046780871739051e+8
6118	504760591.3568663	5.047605913568663e+8
6119	504843095.5398276	5.048430955398276e+8
6120	504925599.7227888	5.049255997227888e+8
6121	505008103.90575004	5.0500810390575004e+8
6122	505090608.08871126	5.0509060808871126e+8
6123	505173112.27167255	5.0517311227167255e+8
6124	505255616.4546338	5.052556164546338e+8
6125	505338120.637595	5.05338120637595e+8
6126	505420624.8205562	5.054206248205562e+8
6127	505503129.0035175	5.055031290035175e+8
6128	505585633.18647873	5.0558563318647873e+8
6129	505668137.36943996	5.0566813736943996e+8
6130	505750641.5524012	5.057506415524012e+8
6131	505833145.7353624	5.058331457353624e+8
6132	505915649.9183237	5.059156499183237e+8
6133	505998154.1012849	5.059981541012849e+8
6134	506080658.28424615	5.0608065828424615e+8
6135	506163162.4672074	5.061631624672074e+8
6136	506245666.65016866	5.0624566665016866e+8
6137	506328170.8331299	5.063281708331299e+8
6138	506410675.0160911	5.064106750160911e+8
6139	506493179.19905233	5.0649317919905233e+8
6140	506575683.3820136	5.065756833820136e+8
6141	506658187.56497484	5.0665818756497484e+8
6142	506740691.74793607	5.0674069174793607e+8
6143	506823195.9308973	5.068231959308973e+8
6144	506905700.1138586	5.069057001138586e+8
6145	506988204.2968198	5.069882042968198e+8
6146	507070708.47978103	5.0707070847978103e+8
6147	507153212.66274226	5.0715321266274226e+8
6148	507235716.84570354	5.0723571684570354e+8

6149	507318221.02866477	5.0731822102866477e+8
6150	507400725.211626	5.07400725211626e+8
6151	507483229.3945872	5.074832293945872e+8
6152	507565733.5775485	5.075657335775485e+8
6153	507648237.7605097	5.076482377605097e+8
6154	507730741.94347095	5.0773074194347095e+8
6155	507813246.1264322	5.078132461264322e+8
6156	507895750.30939347	5.0789575030939347e+8
6157	507978254.4923547	5.079782544923547e+8
6158	508060758.6753159	5.080607586753159e+8
6159	508143262.85827714	5.0814326285827714e+8
6160	508225767.0412384	5.082257670412384e+8
6161	508308271.22419965	5.0830827122419965e+8
6162	508390775.4071609	5.083907754071609e+8
6163	508473279.5901221	5.084732795901221e+8
6164	508555783.7730834	5.085557837730834e+8
6165	508638287.9560446	5.086382879560446e+8
6166	508720792.13900584	5.0872079213900584e+8
6167	508803296.32196707	5.0880329632196707e+8
6168	508885800.5049283	5.088858005049283e+8
6169	508968304.6878896	5.089683046878896e+8
6170	509050808.8708508	5.090508088708508e+8
6171	509133313.053812	5.09133313053812e+8
6172	509215817.23677325	5.0921581723677325e+8
6173	509298321.41973454	5.0929832141973454e+8
6174	509380825.60269576	5.0938082560269576e+8
6175	509463329.785657	5.09463329785657e+8
6176	509545833.9686182	5.095458339686182e+8
6177	509628338.1515795	5.096283381515795e+8
6178	509710842.3345407	5.097108423345407e+8
6179	509793346.51750195	5.0979334651750195e+8
6180	509875850.7004632	5.098758507004632e+8
6181	509958354.88342446	5.0995835488342446e+8
6182	510040859.0663857	5.100408590663857e+8
6183	510123363.2493469	5.101233632493469e+8
6184	510205867.43230814	5.1020586743230814e+8
6185	510288371.6152694	5.102883716152694e+8
6186	510370875.79823065	5.1037087579823065e+8

6187	510453379.9811919	5.104533799811919e+8
6188	510535884.1641531	5.105358841641531e+8
6189	510618388.3471144	5.106183883471144e+8
6190	510700892.5300756	5.107008925300756e+8
6191	510783396.71303684	5.1078339671303684e+8
6192	510865900.89599806	5.1086590089599806e+8
6193	510948405.07895935	5.1094840507895935e+8
6194	511030909.2619206	5.110309092619206e+8
6195	511113413.4448818	5.111134134448818e+8
6196	511195917.627843	5.11195917627843e+8
6197	511278421.8108043	5.112784218108043e+8
6198	511360925.99376553	5.1136092599376553e+8
6199	511443430.17672676	5.1144343017672676e+8
6200	511525934.359688	5.11525934359688e+8
6201	511608438.54264927	5.1160843854264927e+8
6202	511690942.7256105	5.116909427256105e+8
6203	511773446.9085717	5.117734469085717e+8
6204	511855951.09153295	5.1185595109153295e+8
6205	511938455.2744942	5.119384552744942e+8
6206	512020959.45745546	5.1202095945745546e+8
6207	512103463.6404167	5.121034636404167e+8
6208	512185967.8233779	5.121859678233779e+8
6209	512268472.00633913	5.1226847200633913e+8
6210	512350976.1893004	5.123509761893004e+8
6211	512433480.37226164	5.1243348037226164e+8
6212	512515984.55522287	5.1251598455522287e+8
6213	512598488.7381841	5.125984887381841e+8
6214	512680992.9211454	5.126809929211454e+8
6215	512763497.1041066	5.127634971041066e+8
6216	512846001.28706783	5.1284600128706783e+8
6217	512928505.47002906	5.1292850547002906e+8
6218	513011009.65299034	5.1301100965299034e+8
6219	513093513.83595157	5.1309351383595157e+8
6220	513176018.0189128	5.131760180189128e+8
6221	513258522.201874	5.13258522201874e+8
6222	513341026.3848353	5.133410263848353e+8
6223	513423530.5677965	5.134235305677965e+8
6224	513506034.75075775	5.1350603475075775e+8

6225	513588538.933719	5.13588538933719e+8
6226	513671043.11668026	5.1367104311668026e+8
6227	513753547.2996415	5.137535472996415e+8
6228	513836051.4826027	5.138360514826027e+8
6229	513918555.66556394	5.1391855566556394e+8
6230	514001059.8485252	5.140010598485252e+8
6231	514083564.03148645	5.1408356403148645e+8
6232	514166068.2144477	5.141660682144477e+8
6233	514248572.3974089	5.142485723974089e+8
6234	514331076.5803702	5.143310765803702e+8
6235	514413580.7633314	5.144135807633314e+8
6236	514496084.94629264	5.1449608494629264e+8
6237	514578589.12925386	5.1457858912925386e+8
6238	514661093.31221515	5.1466109331221515e+8
6239	514743597.4951764	5.147435974951764e+8
6240	514826101.6781376	5.148261016781376e+8
6241	514908605.8610988	5.149086058610988e+8
6242	514991110.04406005	5.1499111004406005e+8
6243	515073614.22702134	5.1507361422702134e+8
6244	515156118.40998256	5.1515611840998256e+8
6245	515238622.5929438	5.152386225929438e+8
6246	515321126.775905	5.15321126775905e+8
6247	515403630.9588663	5.154036309588663e+8
6248	515486135.1418275	5.154861351418275e+8
6249	515568639.32478875	5.1556863932478875e+8
6250	515651143.50775	5.1565114350775e+8
6251	515733647.69071126	5.1573364769071126e+8
6252	515816151.8736725	5.158161518736725e+8
6253	515898656.0566337	5.158986560566337e+8
6254	515981160.23959494	5.1598116023959494e+8
6255	516063664.4225562	5.160636644225562e+8
6256	516146168.60551745	5.1614616860551745e+8
6257	516228672.7884787	5.162286727884787e+8
6258	516311176.9714399	5.163111769714399e+8
6259	516393681.1544012	5.163936811544012e+8
6260	516476185.3373624	5.164761853373624e+8
6261	516558689.52032363	5.1655868952032363e+8
6262	516641193.70328486	5.1664119370328486e+8

6263	516723697.88624614	5.1672369788624614e+8
6264	516806202.0692074	5.168062020692074e+8
6265	516888706.2521686	5.168887062521686e+8
6266	516971210.4351298	5.169712104351298e+8
6267	517053714.6180911	5.170537146180911e+8
6268	517136218.80105233	5.1713621880105233e+8
6269	517218722.98401356	5.1721872298401356e+8
6270	517301227.1669748	5.173012271669748e+8
6271	517383731.34993607	5.1738373134993607e+8
6272	517466235.5328973	5.174662355328973e+8
6273	517548739.7158585	5.175487397158585e+8
6274	517631243.89881974	5.1763124389881974e+8
6275	517713748.081781	5.17713748081781e+8
6276	517796252.26474226	5.1779625226474226e+8
6277	517878756.4477035	5.178787564477035e+8
6278	517961260.6306647	5.179612606306647e+8
6279	518043764.81362593	5.1804376481362593e+8
6280	518126268.9965872	5.181262689965872e+8
6281	518208773.17954844	5.1820877317954844e+8
6282	518291277.36250967	5.1829127736250967e+8
6283	518373781.5454709	5.183737815454709e+8
6284	518456285.7284322	5.184562857284322e+8
6285	518538789.9113934	5.185387899113934e+8
6286	518621294.0943546	5.186212940943546e+8
6287	518703798.27731586	5.1870379827731586e+8
6288	518786302.46027714	5.1878630246027714e+8
6289	518868806.64323837	5.1886880664323837e+8
6290	518951310.8261996	5.189513108261996e+8
6291	519033815.0091608	5.190338150091608e+8
6292	519116319.1921221	5.191163191921221e+8
6293	519198823.3750833	5.191988233750833e+8
6294	519281327.55804455	5.1928132755804455e+8
6295	519363831.7410058	5.193638317410058e+8
6296	519446335.92396706	5.1944633592396706e+8
6297	519528840.1069283	5.195288401069283e+8
6298	519611344.2898895	5.196113442898895e+8
6299	519693848.47285074	5.1969384847285074e+8
6300	519776352.655812	5.19776352655812e+8

6301	519858856.83877325	5.1985885683877325e+8
6302	519941361.0217345	5.199413610217345e+8
6303	520023865.2046957	5.200238652046957e+8
6304	520106369.387657	5.20106369387657e+8
6305	520188873.5706182	5.201888735706182e+8
6306	520271377.75357944	5.2027137775357944e+8
6307	520353881.93654066	5.2035388193654066e+8
6308	520436386.11950195	5.2043638611950195e+8
6309	520518890.3024632	5.205188903024632e+8
6310	520601394.4854244	5.206013944854244e+8
6311	520683898.6683856	5.206838986683856e+8
6312	520766402.85134685	5.2076640285134685e+8
6313	520848907.03430814	5.2084890703430814e+8
6314	520931411.21726936	5.2093141121726936e+8
6315	521013915.4002306	5.210139154002306e+8
6316	521096419.5831918	5.210964195831918e+8
6317	521178923.7661531	5.211789237661531e+8
6318	521261427.9491143	5.212614279491143e+8
6319	521343932.13207555	5.2134393213207555e+8
6320	521426436.3150368	5.214264363150368e+8
6321	521508940.49799806	5.2150894049799806e+8
6322	521591444.6809593	5.215914446809593e+8
6323	521673948.8639205	5.216739488639205e+8
6324	521756453.04688174	5.2175645304688174e+8
6325	521838957.229843	5.21838957229843e+8
6326	521921461.41280425	5.2192146141280425e+8
6327	522003965.5957655	5.220039655957655e+8
6328	522086469.7787267	5.220864697787267e+8
6329	522168973.961688	5.22168973961688e+8
6330	522251478.1446492	5.222514781446492e+8
6331	522333982.32761043	5.2233398232761043e+8
6332	522416486.51057166	5.2241648651057166e+8
6333	522498990.69353294	5.2249899069353294e+8
6334	522581494.87649417	5.2258149487649417e+8
6335	522663999.0594554	5.226639990594554e+8
6336	522746503.2424166	5.227465032424166e+8
6337	522829007.4253779	5.228290074253779e+8
6338	522911511.60833913	5.2291151160833913e+8

6339	522994015.79130036	5.2299401579130036e+8
6340	523076519.9742616	5.230765199742616e+8
6341	523159024.15722287	5.2315902415722287e+8
6342	523241528.3401841	5.232415283401841e+8
6343	523324032.5231453	5.233240325231453e+8
6344	523406536.70610654	5.2340653670610654e+8
6345	523489040.8890678	5.234890408890678e+8
6346	523571545.07202905	5.2357154507202905e+8
6347	523654049.2549903	5.236540492549903e+8
6348	523736553.4379515	5.237365534379515e+8
6349	523819057.62091273	5.2381905762091273e+8
6350	523901561.803874	5.23901561803874e+8
6351	523984065.98683524	5.2398406598683524e+8
6352	524066570.16979647	5.2406657016979647e+8
6353	524149074.3527577	5.241490743527577e+8
6354	524231578.535719	5.24231578535719e+8
6355	524314082.7186802	5.243140827186802e+8
6356	524396586.9016414	5.243965869016414e+8
6357	524479091.08460265	5.2447909108460265e+8
6358	524561595.26756394	5.2456159526756394e+8
6359	524644099.45052516	5.2464409945052516e+8
6360	524726603.6334864	5.247266036334864e+8
6361	524809107.8164476	5.248091078164476e+8
6362	524891611.9994089	5.248916119994089e+8
6363	524974116.1823701	5.249741161823701e+8
6364	525056620.36533135	5.2505662036533135e+8
6365	525139124.5482926	5.251391245482926e+8
6366	525221628.73125386	5.2522162873125386e+8
6367	525304132.9142151	5.253041329142151e+8
6368	525386637.0971763	5.253866370971763e+8
6369	525469141.28013754	5.2546914128013754e+8
6370	525551645.4630988	5.255516454630988e+8
6371	525634149.64606005	5.2563414964606005e+8
6372	525716653.8290213	5.257166538290213e+8
6373	525799158.0119825	5.257991580119825e+8
6374	525881662.1949438	5.258816621949438e+8
6375	525964166.377905	5.25964166377905e+8
6376	526046670.56086624	5.2604667056086624e+8

6377	526129174.74382746	5.2612917474382746e+8
6378	526211678.92678875	5.2621167892678875e+8
6379	526294183.10975	5.2629418310975e+8
6380	526376687.2927112	5.263766872927112e+8
6381	526459191.4756724	5.264591914756724e+8
6382	526541695.6586337	5.265416956586337e+8
6383	526624199.84159493	5.2662419984159493e+8
6384	526706704.02455616	5.2670670402455616e+8
6385	526789208.2075174	5.267892082075174e+8
6386	526871712.3904786	5.268717123904786e+8
6387	526954216.5734399	5.269542165734399e+8
6388	527036720.7564011	5.270367207564011e+8
6389	527119224.93936235	5.2711922493936235e+8
6390	527201729.1223236	5.272017291223236e+8
6391	527284233.30528486	5.2728423330528486e+8
6392	527366737.4882461	5.273667374882461e+8
6393	527449241.6712073	5.274492416712073e+8
6394	527531745.85416853	5.2753174585416853e+8
6395	527614250.0371298	5.276142500371298e+8
6396	527696754.22009104	5.2769675422009104e+8
6397	527779258.4030523	5.277792584030523e+8
6398	527861762.5860135	5.278617625860135e+8
6399	527944266.7689748	5.279442667689748e+8
6400	528026770.951936	5.28026770951936e+8
6401	528109275.13489723	5.2810927513489723e+8
6402	528191779.31785846	5.2819177931785846e+8
6403	528274283.50081974	5.2827428350081974e+8
6404	528356787.68378097	5.2835678768378097e+8
6405	528439291.8667422	5.284392918667422e+8
6406	528521796.0497034	5.285217960497034e+8
6407	528604300.2326647	5.286043002326647e+8
6408	528686804.41562593	5.2868680441562593e+8
6409	528769308.59858716	5.2876930859858716e+8
6410	528851812.7815484	5.288518127815484e+8
6411	528934316.96450967	5.2893431696450967e+8
6412	529016821.1474709	5.290168211474709e+8
6413	529099325.3304321	5.290993253304321e+8
6414	529181829.51339334	5.2918182951339334e+8

6415	529264333.6963546	5.292643336963546e+8
6416	529346837.87931585	5.2934683787931585e+8
6417	529429342.0622771	5.294293420622771e+8
6418	529511846.2452383	5.295118462452383e+8
6419	529594350.4281996	5.295943504281996e+8
6420	529676854.6111608	5.296768546111608e+8
6421	529759358.79412204	5.2975935879412204e+8
6422	529841862.97708327	5.2984186297708327e+8
6423	529924367.1600445	5.299243671600445e+8
6424	530006871.3430058	5.300068713430058e+8
6425	530089375.525967	5.30089375525967e+8
6426	530171879.7089282	5.301718797089282e+8
6427	530254383.89188945	5.3025438389188945e+8
6428	530336888.07485074	5.3033688807485074e+8
6429	530419392.25781196	5.3041939225781196e+8
6430	530501896.4407732	5.305018964407732e+8
6431	530584400.6237344	5.305844006237344e+8
6432	530666904.8066957	5.306669048066957e+8
6433	530749408.9896569	5.307494089896569e+8
6434	530831913.17261815	5.3083191317261815e+8
6435	530914417.3555794	5.309144173555794e+8
6436	530996921.53854066	5.3099692153854066e+8
6437	531079425.7215019	5.310794257215019e+8
6438	531161929.9044631	5.311619299044631e+8
6439	531244434.08742434	5.3124443408742434e+8
6440	531326938.2703856	5.313269382703856e+8
6441	531409442.45334685	5.3140944245334685e+8
6442	531491946.6363081	5.314919466363081e+8
6443	531574450.8192693	5.315744508192693e+8
6444	531656955.0022306	5.316569550022306e+8
6445	531739459.1851918	5.317394591851918e+8
6446	531821963.36815304	5.3182196336815304e+8
6447	531904467.55111426	5.3190446755111426e+8
6448	531986971.73407555	5.3198697173407555e+8
6449	532069475.9170368	5.320694759170368e+8
6450	532151980.099998	5.32151980099998e+8
6451	532234484.2829592	5.322344842829592e+8
6452	532316988.4659205	5.323169884659205e+8

6453	532399492.64888173	5.3239949264888173e+8
6454	532481996.83184296	5.3248199683184296e+8
6455	532564501.0148042	5.325645010148042e+8
6456	532647005.19776547	5.3264700519776547e+8
6457	532729509.3807267	5.327295093807267e+8
6458	532812013.5636879	5.328120135636879e+8
6459	532894517.74664915	5.3289451774664915e+8
6460	532977021.9296104	5.329770219296104e+8
6461	533059526.11257166	5.3305952611257166e+8
6462	533142030.2955329	5.331420302955329e+8
6463	533224534.4784941	5.332245344784941e+8
6464	533307038.66145533	5.3330703866145533e+8
6465	533389542.8444166	5.333895428444166e+8
6466	533472047.02737784	5.3347204702737784e+8
6467	533554551.21033907	5.3355455121033907e+8
6468	533637055.3933003	5.336370553933003e+8
6469	533719559.5762616	5.337195595762616e+8
6470	533802063.7592228	5.338020637592228e+8
6471	533884567.94218403	5.3388456794218403e+8
6472	533967072.12514526	5.3396707212514526e+8
6473	534049576.30810654	5.3404957630810654e+8
6474	534132080.49106777	5.3413208049106777e+8
6475	534214584.674029	5.34214584674029e+8
6476	534297088.8569902	5.342970888569902e+8
6477	534379593.0399515	5.343795930399515e+8
6478	534462097.2229127	5.344620972229127e+8
6479	534544601.40587395	5.3454460140587395e+8
6480	534627105.5888352	5.346271055888352e+8
6481	534709609.77179646	5.3470960977179646e+8
6482	534792113.9547577	5.347921139547577e+8
6483	534874618.1377189	5.348746181377189e+8
6484	534957122.32068014	5.3495712232068014e+8
6485	535039626.5036414	5.350396265036414e+8
6486	535122130.68660265	5.3512213068660265e+8
6487	535204634.8695639	5.352046348695639e+8
6488	535287139.0525251	5.352871390525251e+8
6489	535369643.2354864	5.353696432354864e+8
6490	535452147.4184476	5.354521474184476e+8

6491	535534651.60140884	5.3553465160140884e+8
6492	535617155.78437006	5.3561715578437006e+8
6493	535699659.9673313	5.356996599673313e+8
6494	535782164.1502926	5.357821641502926e+8
6495	535864668.3332538	5.358646683332538e+8
6496	535947172.516215	5.35947172516215e+8
6497	536029676.69917625	5.3602967669917625e+8
6498	536112180.88213754	5.3611218088213754e+8
6499	536194685.06509876	5.3619468506509876e+8
6500	536277189.24806	5.3627718924806e+8
6501	536359693.4310212	5.363596934310212e+8
6502	536442197.6139825	5.364421976139825e+8
6503	536524701.7969437	5.365247017969437e+8
6504	536607205.97990495	5.3660720597990495e+8
6505	536689710.1628662	5.366897101628662e+8
6506	536772214.34582746	5.3677221434582746e+8
6507	536854718.5287887	5.368547185287887e+8
6508	536937222.7117499	5.369372227117499e+8
6509	537019726.8947111	5.370197268947111e+8
6510	537102231.0776724	5.371022310776724e+8
6511	537184735.2606336	5.371847352606336e+8
6512	537267239.4435949	5.372672394435949e+8
6513	537349743.6265562	5.373497436265562e+8
6514	537432247.8095174	5.374322478095174e+8
6515	537514751.9924786	5.375147519924786e+8
6516	537597256.1754398	5.375972561754398e+8
6517	537679760.3584011	5.376797603584011e+8
6518	537762264.5413623	5.377622645413623e+8
6519	537844768.7243235	5.378447687243235e+8
6520	537927272.9072849	5.379272729072849e+8
6521	538009777.0902461	5.380097770902461e+8
6522	538092281.2732073	5.380922812732073e+8
6523	538174785.4561685	5.381747854561685e+8
6524	538257289.6391298	5.382572896391298e+8
6525	538339793.822091	5.38339793822091e+8
6526	538422298.0050522	5.384222980050522e+8
6527	538504802.1880134	5.385048021880134e+8
6528	538587306.3709748	5.385873063709748e+8

6529	538669810.553936	5.38669810553936e+8
6530	538752314.7368972	5.387523147368972e+8
6531	538834818.9198585	5.388348189198585e+8
6532	538917323.1028197	5.389173231028197e+8
6533	538999827.2857809	5.389998272857809e+8
6534	539082331.4687421	5.390823314687421e+8
6535	539164835.6517034	5.391648356517034e+8
6536	539247339.8346646	5.392473398346646e+8
6537	539329844.0176259	5.393298440176259e+8
6538	539412348.2005872	5.394123482005872e+8
6539	539494852.3835484	5.394948523835484e+8
6540	539577356.5665096	5.395773565665096e+8
6541	539659860.7494708	5.396598607494708e+8
6542	539742364.932432	5.39742364932432e+8
6543	539824869.1153933	5.398248691153933e+8
6544	539907373.2983545	5.399073732983545e+8
6545	539989877.4813159	5.399898774813159e+8
6546	540072381.6642771	5.400723816642771e+8
6547	540154885.8472383	5.401548858472383e+8
6548	540237390.0301995	5.402373900301995e+8
6549	540319894.2131608	5.403198942131608e+8
6550	540402398.396122	5.40402398396122e+8
6551	540484902.5790832	5.404849025790832e+8
6552	540567406.7620444	5.405674067620444e+8
6553	540649910.9450058	5.406499109450058e+8
6554	540732415.127967	5.40732415127967e+8
6555	540814919.3109282	5.408149193109282e+8
6556	540897423.4938895	5.408974234938895e+8
6557	540979927.6768507	5.409799276768507e+8
6558	541062431.8598119	5.410624318598119e+8
6559	541144936.0427731	5.411449360427731e+8
6560	541227440.2257344	5.412274402257344e+8
6561	541309944.4086957	5.413099444086957e+8
6562	541392448.5916569	5.413924485916569e+8
6563	541474952.7746181	5.414749527746181e+8
6564	541557456.9575794	5.415574569575794e+8
6565	541639961.1405406	5.416399611405406e+8
6566	541722465.3235018	5.417224653235018e+8

6567	541804969.506463	5.41804969506463e+8
6568	541887473.6894243	5.418874736894243e+8
6569	541969977.8723855	5.419699778723855e+8
6570	542052482.0553468	5.420524820553468e+8
6571	542134986.2383081	5.421349862383081e+8
6572	542217490.4212693	5.422174904212693e+8
6573	542299994.6042305	5.422999946042305e+8
6574	542382498.7871917	5.423824987871917e+8
6575	542465002.970153	5.42465002970153e+8
6576	542547507.1531142	5.425475071531142e+8
6577	542630011.3360754	5.426300113360754e+8
6578	542712515.5190368	5.427125155190368e+8
6579	542795019.701998	5.42795019701998e+8
6580	542877523.8849592	5.428775238849592e+8
6581	542960028.0679204	5.429600280679204e+8
6582	543042532.2508817	5.430425322508817e+8
6583	543125036.4338429	5.431250364338429e+8
6584	543207540.6168041	5.432075406168041e+8
6585	543290044.7997653	5.432900447997653e+8
6586	543372548.9827267	5.433725489827267e+8
6587	543455053.1656879	5.434550531656879e+8
6588	543537557.3486491	5.435375573486491e+8
6589	543620061.5316104	5.436200615316104e+8
6590	543702565.7145716	5.437025657145716e+8
6591	543785069.8975328	5.437850698975328e+8
6592	543867574.080494	5.43867574080494e+8
6593	543950078.2634553	5.439500782634553e+8
6594	544032582.4464166	5.440325824464166e+8
6595	544115086.6293778	5.441150866293778e+8
6596	544197590.8123391	5.441975908123391e+8
6597	544280094.9953003	5.442800949953003e+8
6598	544362599.1782615	5.443625991782615e+8
6599	544445103.3612227	5.444451033612227e+8
6600	544527607.544184	5.44527607544184e+8
6601	544610111.7271452	5.446101117271452e+8
6602	544692615.9101064	5.446926159101064e+8
6603	544775120.0930678	5.447751200930678e+8
6604	544857624.276029	5.44857624276029e+8

6605	544940128.4589902	5.449401284589902e+8
6606	545022632.6419514	5.450226326419514e+8
6607	545105136.8249127	5.451051368249127e+8
6608	545187641.0078739	5.451876410078739e+8
6609	545270145.1908351	5.452701451908351e+8
6610	545352649.3737963	5.453526493737963e+8
6611	545435153.5567577	5.454351535567577e+8
6612	545517657.7397189	5.455176577397189e+8
6613	545600161.9226801	5.456001619226801e+8
6614	545682666.1056414	5.456826661056414e+8
6615	545765170.2886026	5.457651702886026e+8
6616	545847674.4715638	5.458476744715638e+8
6617	545930178.654525	5.45930178654525e+8
6618	546012682.8374863	5.460126828374863e+8
6619	546095187.0204476	5.460951870204476e+8
6620	546177691.2034088	5.461776912034088e+8
6621	546260195.3863701	5.462601953863701e+8
6622	546342699.5693313	5.463426995693313e+8
6623	546425203.7522925	5.464252037522925e+8
6624	546507707.9352537	5.465077079352537e+8
6625	546590212.118215	5.46590212118215e+8
6626	546672716.3011762	5.466727163011762e+8
6627	546755220.4841375	5.467552204841375e+8
6628	546837724.6670988	5.468377246670988e+8
6629	546920228.85006	5.4692022885006e+8
6630	547002733.0330212	5.470027330330212e+8
6631	547085237.2159824	5.470852372159824e+8
6632	547167741.3989437	5.471677413989437e+8
6633	547250245.5819049	5.472502455819049e+8
6634	547332749.7648661	5.473327497648661e+8
6635	547415253.9478275	5.474152539478275e+8
6636	547497758.1307887	5.474977581307887e+8
6637	547580262.3137499	5.475802623137499e+8
6638	547662766.4967111	5.476627664967111e+8
6639	547745270.6796724	5.477452706796724e+8
6640	547827774.8626336	5.478277748626336e+8
6641	547910279.0455948	5.479102790455948e+8
6642	547992783.228556	5.47992783228556e+8

6643	548075287.4115173	5.480752874115173e+8
6644	548157791.5944786	5.481577915944786e+8
6645	548240295.7774398	5.482402957774398e+8
6646	548322799.960401	5.48322799960401e+8
6647	548405304.1433623	5.484053041433623e+8
6648	548487808.3263235	5.484878083263235e+8
6649	548570312.5092847	5.485703125092847e+8
6650	548652816.692246	5.48652816692246e+8
6651	548735320.8752072	5.487353208752072e+8
6652	548817825.0581685	5.488178250581685e+8
6653	548900329.2411298	5.489003292411298e+8
6654	548982833.424091	5.48982833424091e+8
6655	549065337.6070522	5.490653376070522e+8
6656	549147841.7900134	5.491478417900134e+8
6657	549230345.9729747	5.492303459729747e+8
6658	549312850.1559359	5.493128501559359e+8
6659	549395354.3388971	5.493953543388971e+8
6660	549477858.5218585	5.494778585218585e+8
6661	549560362.7048197	5.495603627048197e+8
6662	549642866.8877809	5.496428668877809e+8
6663	549725371.0707421	5.497253710707421e+8
6664	549807875.2537034	5.498078752537034e+8
6665	549890379.4366646	5.498903794366646e+8
6666	549972883.6196258	5.499728836196258e+8
6667	550055387.802587	5.50055387802587e+8
6668	550137891.9855484	5.501378919855484e+8
6669	550220396.1685096	5.502203961685096e+8
6670	550302900.3514708	5.503029003514708e+8
6671	550385404.534432	5.50385404534432e+8
6672	550467908.7173933	5.504679087173933e+8
6673	550550412.9003545	5.505504129003545e+8
6674	550632917.0833157	5.506329170833157e+8
6675	550715421.266277	5.50715421266277e+8
6676	550797925.4492382	5.507979254492382e+8
6677	550880429.6321995	5.508804296321995e+8
6678	550962933.8151608	5.509629338151608e+8
6679	551045437.998122	5.51045437998122e+8
6680	551127942.1810832	5.511279421810832e+8

6681	551210446.3640444	5.512104463640444e+8
6682	551292950.5470057	5.512929505470057e+8
6683	551375454.7299669	5.513754547299669e+8
6684	551457958.9129281	5.514579589129281e+8
6685	551540463.0958894	5.515404630958894e+8
6686	551622967.2788507	5.516229672788507e+8
6687	551705471.4618119	5.517054714618119e+8
6688	551787975.6447731	5.517879756447731e+8
6689	551870479.8277344	5.518704798277344e+8
6690	551952984.0106956	5.519529840106956e+8
6691	552035488.1936568	5.520354881936568e+8
6692	552117992.376618	5.52117992376618e+8
6693	552200496.5595794	5.522004965595794e+8
6694	552283000.7425406	5.522830007425406e+8
6695	552365504.9255018	5.523655049255018e+8
6696	552448009.108463	5.52448009108463e+8
6697	552530513.2914243	5.525305132914243e+8
6698	552613017.4743855	5.526130174743855e+8
6699	552695521.6573467	5.526955216573467e+8
6700	552778025.840308	5.52778025840308e+8
6701	552860530.0232693	5.528605300232693e+8
6702	552943034.2062305	5.529430342062305e+8
6703	553025538.3891917	5.530255383891917e+8
6704	553108042.572153	5.53108042572153e+8
6705	553190546.7551142	5.531905467551142e+8
6706	553273050.9380754	5.532730509380754e+8
6707	553355555.1210366	5.533555551210366e+8
6708	553438059.3039979	5.534380593039979e+8
6709	553520563.4869592	5.535205634869592e+8
6710	553603067.6699204	5.536030676699204e+8
6711	553685571.8528817	5.536855718528817e+8
6712	553768076.0358429	5.537680760358429e+8
6713	553850580.2188041	5.538505802188041e+8
6714	553933084.4017653	5.539330844017653e+8
6715	554015588.5847266	5.540155885847266e+8
6716	554098092.7676878	5.540980927676878e+8
6717	554180596.950649	5.54180596950649e+8
6718	554263101.1336104	5.542631011336104e+8

6719	554345605.3165716	5.543456053165716e+8
6720	554428109.4995328	5.544281094995328e+8
6721	554510613.682494	5.54510613682494e+8
6722	554593117.8654553	5.545931178654553e+8
6723	554675622.0484165	5.546756220484165e+8
6724	554758126.2313777	5.547581262313777e+8
6725	554840630.414339	5.54840630414339e+8
6726	554923134.5973003	5.549231345973003e+8
6727	555005638.7802615	5.550056387802615e+8
6728	555088142.9632227	5.550881429632227e+8
6729	555170647.146184	5.55170647146184e+8
6730	555253151.3291452	5.552531513291452e+8
6731	555335655.5121064	5.553356555121064e+8
6732	555418159.6950676	5.554181596950676e+8
6733	555500663.8780289	5.555006638780289e+8
6734	555583168.0609902	5.555831680609902e+8
6735	555665672.2439514	5.556656722439514e+8
6736	555748176.4269127	5.557481764269127e+8
6737	555830680.6098739	5.558306806098739e+8
6738	555913184.7928351	5.559131847928351e+8
6739	555995688.9757963	5.559956889757963e+8
6740	556078193.1587576	5.560781931587576e+8
6741	556160697.3417188	5.561606973417188e+8
6742	556243201.5246801	5.562432015246801e+8
6743	556325705.7076414	5.563257057076414e+8
6744	556408209.8906026	5.564082098906026e+8
6745	556490714.0735638	5.564907140735638e+8
6746	556573218.256525	5.56573218256525e+8
6747	556655722.4394863	5.566557224394863e+8
6748	556738226.6224475	5.567382266224475e+8
6749	556820730.8054087	5.568207308054087e+8
6750	556903234.98837	5.5690323498837e+8
6751	556985739.1713313	5.569857391713313e+8
6752	557068243.3542925	5.570682433542925e+8
6753	557150747.5372537	5.571507475372537e+8
6754	557233251.720215	5.57233251720215e+8
6755	557315755.9031762	5.573157559031762e+8
6756	557398260.0861374	5.573982600861374e+8

6757	557480764.2690986	5.574807642690986e+8
6758	557563268.4520599	5.575632684520599e+8
6759	557645772.6350212	5.576457726350212e+8
6760	557728276.8179824	5.577282768179824e+8
6761	557810781.0009437	5.578107810009437e+8
6762	557893285.1839049	5.578932851839049e+8
6763	557975789.3668661	5.579757893668661e+8
6764	558058293.5498273	5.580582935498273e+8
6765	558140797.7327886	5.581407977327886e+8
6766	558223301.9157498	5.582233019157498e+8
6767	558305806.0987111	5.583058060987111e+8
6768	558388310.2816724	5.583883102816724e+8
6769	558470814.4646336	5.584708144646336e+8
6770	558553318.6475948	5.585533186475948e+8
6771	558635822.830556	5.58635822830556e+8
6772	558718327.0135173	5.587183270135173e+8
6773	558800831.1964785	5.588008311964785e+8
6774	558883335.3794397	5.588833353794397e+8
6775	558965839.562401	5.58965839562401e+8
6776	559048343.7453623	5.590483437453623e+8
6777	559130847.9283235	5.591308479283235e+8
6778	559213352.1112847	5.592133521112847e+8
6779	559295856.294246	5.59295856294246e+8
6780	559378360.4772072	5.593783604772072e+8
6781	559460864.6601684	5.594608646601684e+8
6782	559543368.8431296	5.595433688431296e+8
6783	559625873.026091	5.59625873026091e+8
6784	559708377.2090522	5.597083772090522e+8
6785	559790881.3920134	5.597908813920134e+8
6786	559873385.5749747	5.598733855749747e+8
6787	559955889.7579359	5.599558897579359e+8
6788	560038393.9408971	5.600383939408971e+8
6789	560120898.1238583	5.601208981238583e+8
6790	560203402.3068196	5.602034023068196e+8
6791	560285906.4897808	5.602859064897808e+8
6792	560368410.6727421	5.603684106727421e+8
6793	560450914.8557034	5.604509148557034e+8
6794	560533419.0386646	5.605334190386646e+8

6795	560615923.2216258	5.606159232216258e+8
6796	560698427.404587	5.60698427404587e+8
6797	560780931.5875483	5.607809315875483e+8
6798	560863435.7705095	5.608634357705095e+8
6799	560945939.9534707	5.609459399534707e+8
6800	561028444.136432	5.61028444136432e+8
6801	561110948.3193933	5.611109483193933e+8
6802	561193452.5023545	5.611934525023545e+8
6803	561275956.6853157	5.612759566853157e+8
6804	561358460.868277	5.61358460868277e+8
6805	561440965.0512382	5.614409650512382e+8
6806	561523469.2341994	5.615234692341994e+8
6807	561605973.4171606	5.616059734171606e+8
6808	561688477.600122	5.61688477600122e+8
6809	561770981.7830832	5.617709817830832e+8
6810	561853485.9660444	5.618534859660444e+8
6811	561935990.1490057	5.619359901490057e+8
6812	562018494.3319669	5.620184943319669e+8
6813	562100998.5149281	5.621009985149281e+8
6814	562183502.6978893	5.621835026978893e+8
6815	562266006.8808506	5.622660068808506e+8
6816	562348511.0638119	5.623485110638119e+8
6817	562431015.2467731	5.624310152467731e+8
6818	562513519.4297343	5.625135194297343e+8
6819	562596023.6126956	5.625960236126956e+8
6820	562678527.7956568	5.626785277956568e+8
6821	562761031.978618	5.62761031978618e+8
6822	562843536.1615793	5.628435361615793e+8
6823	562926040.3445405	5.629260403445405e+8
6824	563008544.5275017	5.630085445275017e+8
6825	563091048.710463	5.63091048710463e+8
6826	563173552.8934243	5.631735528934243e+8
6827	563256057.0763855	5.632560570763855e+8
6828	563338561.2593467	5.633385612593467e+8
6829	563421065.442308	5.63421065442308e+8
6830	563503569.6252692	5.635035696252692e+8
6831	563586073.8082304	5.635860738082304e+8
6832	563668577.9911916	5.636685779911916e+8

6833	563751082.174153	5.63751082174153e+8
6834	563833586.3571142	5.638335863571142e+8
6835	563916090.5400754	5.639160905400754e+8
6836	563998594.7230366	5.639985947230366e+8
6837	564081098.9059979	5.640810989059979e+8
6838	564163603.0889591	5.641636030889591e+8
6839	564246107.2719203	5.642461072719203e+8
6840	564328611.4548815	5.643286114548815e+8
6841	564411115.6378429	5.644111156378429e+8
6842	564493619.8208041	5.644936198208041e+8
6843	564576124.0037653	5.645761240037653e+8
6844	564658628.1867266	5.646586281867266e+8
6845	564741132.3696878	5.647411323696878e+8
6846	564823636.552649	5.64823636552649e+8
6847	564906140.7356102	5.649061407356102e+8
6848	564988644.9185715	5.649886449185715e+8
6849	565071149.1015328	5.650711491015328e+8
6850	565153653.284494	5.65153653284494e+8
6851	565236157.4674553	5.652361574674553e+8
6852	565318661.6504165	5.653186616504165e+8
6853	565401165.8333777	5.654011658333777e+8
6854	565483670.016339	5.65483670016339e+8
6855	565566174.1993002	5.655661741993002e+8
6856	565648678.3822614	5.656486783822614e+8
6857	565731182.5652226	5.657311825652226e+8
6858	565813686.748184	5.65813686748184e+8
6859	565896190.9311452	5.658961909311452e+8
6860	565978695.1141064	5.659786951141064e+8
6861	566061199.2970676	5.660611992970676e+8
6862	566143703.4800289	5.661437034800289e+8
6863	566226207.6629901	5.662262076629901e+8
6864	566308711.8459513	5.663087118459513e+8
6865	566391216.0289125	5.663912160289125e+8
6866	566473720.2118739	5.664737202118739e+8
6867	566556224.3948351	5.665562243948351e+8
6868	566638728.5777963	5.666387285777963e+8
6869	566721232.7607576	5.667212327607576e+8
6870	566803736.9437188	5.668037369437188e+8

6871	566886241.12668	5.6688624112668e+8
6872	566968745.3096412	5.669687453096412e+8
6873	567051249.4926025	5.670512494926025e+8
6874	567133753.6755638	5.671337536755638e+8
6875	567216257.858525	5.67216257858525e+8
6876	567298762.0414863	5.672987620414863e+8
6877	567381266.2244475	5.673812662244475e+8
6878	567463770.4074087	5.674637704074087e+8
6879	567546274.5903699	5.675462745903699e+8
6880	567628778.7733312	5.676287787733312e+8
6881	567711282.9562924	5.677112829562924e+8
6882	567793787.1392537	5.677937871392537e+8
6883	567876291.322215	5.67876291322215e+8
6884	567958795.5051762	5.679587955051762e+8
6885	568041299.6881374	5.680412996881374e+8
6886	568123803.8710986	5.681238038710986e+8
6887	568206308.0540599	5.682063080540599e+8
6888	568288812.2370211	5.682888122370211e+8
6889	568371316.4199823	5.683713164199823e+8
6890	568453820.6029437	5.684538206029437e+8
6891	568536324.7859049	5.685363247859049e+8
6892	568618828.9688661	5.686188289688661e+8
6893	568701333.1518273	5.687013331518273e+8
6894	568783837.3347886	5.687838373347886e+8
6895	568866341.5177498	5.688663415177498e+8
6896	568948845.700711	5.68948845700711e+8
6897	569031349.8836722	5.690313498836722e+8
6898	569113854.0666335	5.691138540666335e+8
6899	569196358.2495948	5.691963582495948e+8
6900	569278862.432556	5.69278862432556e+8
6901	569361366.6155173	5.693613666155173e+8
6902	569443870.7984785	5.694438707984785e+8
6903	569526374.9814397	5.695263749814397e+8
6904	569608879.1644009	5.696088791644009e+8
6905	569691383.3473622	5.696913833473622e+8
6906	569773887.5303234	5.697738875303234e+8
6907	569856391.7132847	5.698563917132847e+8
6908	569938895.896246	5.69938895896246e+8

6909	570021400.0792072	5.700214000792072e+8
6910	570103904.2621684	5.701039042621684e+8
6911	570186408.4451296	5.701864084451296e+8
6912	570268912.6280909	5.702689126280909e+8
6913	570351416.8110521	5.703514168110521e+8
6914	570433920.9940133	5.704339209940133e+8
6915	570516425.1769747	5.705164251769747e+8
6916	570598929.3599359	5.705989293599359e+8
6917	570681433.5428971	5.706814335428971e+8
6918	570763937.7258583	5.707639377258583e+8
6919	570846441.9088196	5.708464419088196e+8
6920	570928946.0917808	5.709289460917808e+8
6921	571011450.274742	5.71011450274742e+8
6922	571093954.4577032	5.710939544577032e+8
6923	571176458.6406646	5.711764586406646e+8
6924	571258962.8236258	5.712589628236258e+8
6925	571341467.006587	5.71341467006587e+8
6926	571423971.1895483	5.714239711895483e+8
6927	571506475.3725095	5.715064753725095e+8
6928	571588979.5554707	5.715889795554707e+8
6929	571671483.7384319	5.716714837384319e+8
6930	571753987.9213932	5.717539879213932e+8
6931	571836492.1043544	5.718364921043544e+8
6932	571918996.2873157	5.719189962873157e+8
6933	572001500.470277	5.72001500470277e+8
6934	572084004.6532382	5.720840046532382e+8
6935	572166508.8361994	5.721665088361994e+8
6936	572249013.0191606	5.722490130191606e+8
6937	572331517.2021219	5.723315172021219e+8
6938	572414021.3850831	5.724140213850831e+8
6939	572496525.5680443	5.724965255680443e+8
6940	572579029.7510056	5.725790297510056e+8
6941	572661533.9339669	5.726615339339669e+8
6942	572744038.1169281	5.727440381169281e+8
6943	572826542.2998893	5.728265422998893e+8
6944	572909046.4828506	5.729090464828506e+8
6945	572991550.6658118	5.729915506658118e+8
6946	573074054.848773	5.73074054848773e+8

6947	573156559.0317342	5.731565590317342e+8
6948	573239063.2146956	5.732390632146956e+8
6949	573321567.3976568	5.733215673976568e+8
6950	573404071.580618	5.73404071580618e+8
6951	573486575.7635792	5.734865757635792e+8
6952	573569079.9465405	5.735690799465405e+8
6953	573651584.1295017	5.736515841295017e+8
6954	573734088.3124629	5.737340883124629e+8
6955	573816592.4954242	5.738165924954242e+8
6956	573899096.6783855	5.738990966783855e+8
6957	573981600.8613467	5.739816008613467e+8
6958	574064105.044308	5.74064105044308e+8
6959	574146609.2272692	5.741466092272692e+8
6960	574229113.4102304	5.742291134102304e+8
6961	574311617.5931916	5.743116175931916e+8
6962	574394121.7761528	5.743941217761528e+8
6963	574476625.9591141	5.744766259591141e+8
6964	574559130.1420754	5.745591301420754e+8
6965	574641634.3250366	5.746416343250366e+8
6966	574724138.5079979	5.747241385079979e+8
6967	574806642.6909591	5.748066426909591e+8
6968	574889146.8739203	5.748891468739203e+8
6969	574971651.0568815	5.749716510568815e+8
6970	575054155.2398428	5.750541552398428e+8
6971	575136659.422804	5.75136659422804e+8
6972	575219163.6057652	5.752191636057652e+8
6973	575301667.7887266	5.753016677887266e+8
6974	575384171.9716878	5.753841719716878e+8
6975	575466676.154649	5.75466676154649e+8
6976	575549180.3376102	5.755491803376102e+8
6977	575631684.5205715	5.756316845205715e+8
6978	575714188.7035327	5.757141887035327e+8
6979	575796692.8864939	5.757966928864939e+8
6980	575879197.0694551	5.758791970694551e+8
6981	575961701.2524165	5.759617012524165e+8
6982	576044205.4353777	5.760442054353777e+8
6983	576126709.618339	5.76126709618339e+8
6984	576209213.8013002	5.762092138013002e+8

6985	576291717.9842614	5.762917179842614e+8
6986	576374222.1672226	5.763742221672226e+8
6987	576456726.3501838	5.764567263501838e+8
6988	576539230.5331451	5.765392305331451e+8
6989	576621734.7161064	5.766217347161064e+8
6990	576704238.8990676	5.767042388990676e+8
6991	576786743.0820289	5.767867430820289e+8
6992	576869247.2649901	5.768692472649901e+8
6993	576951751.4479513	5.769517514479513e+8
6994	577034255.6309125	5.770342556309125e+8
6995	577116759.8138738	5.771167598138738e+8
6996	577199263.996835	5.77199263996835e+8
6997	577281768.1797963	5.772817681797963e+8
6998	577364272.3627576	5.773642723627576e+8
6999	577446776.5457188	5.774467765457188e+8
7000	577529280.72868	5.7752928072868e+8
7001	577611784.9116412	5.776117849116412e+8
7002	577694289.0946025	5.776942890946025e+8
7003	577776793.2775637	5.777767932775637e+8
7004	577859297.4605249	5.778592974605249e+8
7005	577941801.6434861	5.779418016434861e+8
7006	578024305.8264475	5.780243058264475e+8
7007	578106810.0094087	5.781068100094087e+8
7008	578189314.1923699	5.781893141923699e+8
7009	578271818.3753312	5.782718183753312e+8
7010	578354322.5582924	5.783543225582924e+8
7011	578436826.7412536	5.784368267412536e+8
7012	578519330.9242148	5.785193309242148e+8
7013	578601835.1071761	5.786018351071761e+8
7014	578684339.2901374	5.786843392901374e+8
7015	578766843.4730986	5.787668434730986e+8
7016	578849347.6560599	5.788493476560599e+8
7017	578931851.8390211	5.789318518390211e+8
7018	579014356.0219823	5.790143560219823e+8
7019	579096860.2049435	5.790968602049435e+8
7020	579179364.3879048	5.791793643879048e+8
7021	579261868.570866	5.79261868570866e+8
7022	579344372.7538273	5.793443727538273e+8

7023	579426876.9367886	5.794268769367886e+8
7024	579509381.1197498	5.795093811197498e+8
7025	579591885.302711	5.79591885302711e+8
7026	579674389.4856722	5.796743894856722e+8
7027	579756893.6686335	5.797568936686335e+8
7028	579839397.8515947	5.798393978515947e+8
7029	579921902.0345559	5.799219020345559e+8
7030	580004406.2175173	5.800044062175173e+8
7031	580086910.4004785	5.800869104004785e+8
7032	580169414.5834397	5.801694145834397e+8
7033	580251918.7664009	5.802519187664009e+8
7034	580334422.9493622	5.803344229493622e+8
7035	580416927.1323234	5.804169271323234e+8
7036	580499431.3152846	5.804994313152846e+8
7037	580581935.4982458	5.805819354982458e+8
7038	580664439.6812071	5.806644396812071e+8
7039	580746943.8641684	5.807469438641684e+8
7040	580829448.0471296	5.808294480471296e+8
7041	580911952.2300909	5.809119522300909e+8
7042	580994456.4130521	5.809944564130521e+8
7043	581076960.5960133	5.810769605960133e+8
7044	581159464.7789745	5.811594647789745e+8
7045	581241968.9619358	5.812419689619358e+8
7046	581324473.144897	5.81324473144897e+8
7047	581406977.3278583	5.814069773278583e+8
7048	581489481.5108196	5.814894815108196e+8
7049	581571985.6937808	5.815719856937808e+8
7050	581654489.876742	5.81654489876742e+8
7051	581736994.0597032	5.817369940597032e+8
7052	581819498.2426645	5.818194982426645e+8
7053	581902002.4256257	5.819020024256257e+8
7054	581984506.6085869	5.819845066085869e+8
7055	582067010.7915483	5.820670107915483e+8
7056	582149514.9745095	5.821495149745095e+8
7057	582232019.1574707	5.822320191574707e+8
7058	582314523.3404319	5.823145233404319e+8
7059	582397027.5233932	5.823970275233932e+8
7060	582479531.7063544	5.824795317063544e+8

7061	582562035.8893156	5.825620358893156e+8
7062	582644540.0722768	5.826445400722768e+8
7063	582727044.2552382	5.827270442552382e+8
7064	582809548.4381994	5.828095484381994e+8
7065	582892052.6211606	5.828920526211606e+8
7066	582974556.8041219	5.829745568041219e+8
7067	583057060.9870831	5.830570609870831e+8
7068	583139565.1700443	5.831395651700443e+8
7069	583222069.3530055	5.832220693530055e+8
7070	583304573.5359668	5.833045735359668e+8
7071	583387077.7189281	5.833870777189281e+8
7072	583469581.9018893	5.834695819018893e+8
7073	583552086.0848505	5.835520860848505e+8
7074	583634590.2678118	5.836345902678118e+8
7075	583717094.450773	5.83717094450773e+8
7076	583799598.6337342	5.837995986337342e+8
7077	583882102.8166955	5.838821028166955e+8
7078	583964606.9996567	5.839646069996567e+8
7079	584047111.1826179	5.840471111826179e+8
7080	584129615.3655792	5.841296153655792e+8
7081	584212119.5485405	5.842121195485405e+8
7082	584294623.7315017	5.842946237315017e+8
7083	584377127.9144629	5.843771279144629e+8
7084	584459632.0974241	5.844596320974241e+8
7085	584542136.2803854	5.845421362803854e+8
7086	584624640.4633466	5.846246404633466e+8
7087	584707144.6463078	5.847071446463078e+8
7088	584789648.8292692	5.847896488292692e+8
7089	584872153.0122304	5.848721530122304e+8
7090	584954657.1951916	5.849546571951916e+8
7091	585037161.3781528	5.850371613781528e+8
7092	585119665.5611141	5.851196655611141e+8
7093	585202169.7440753	5.852021697440753e+8
7094	585284673.9270365	5.852846739270365e+8
7095	585367178.1099977	5.853671781099977e+8
7096	585449682.2929591	5.854496822929591e+8
7097	585532186.4759203	5.855321864759203e+8
7098	585614690.6588815	5.856146906588815e+8

7099	585697194.8418428	5.856971948418428e+8
7100	585779699.024804	5.85779699024804e+8
7101	585862203.2077652	5.858622032077652e+8
7102	585944707.3907264	5.859447073907264e+8
7103	586027211.5736877	5.860272115736877e+8
7104	586109715.756649	5.86109715756649e+8
7105	586192219.9396102	5.861922199396102e+8
7106	586274724.1225715	5.862747241225715e+8
7107	586357228.3055327	5.863572283055327e+8
7108	586439732.4884939	5.864397324884939e+8
7109	586522236.6714551	5.865222366714551e+8
7110	586604740.8544164	5.866047408544164e+8
7111	586687245.0373776	5.866872450373776e+8
7112	586769749.2203388	5.867697492203388e+8
7113	586852253.4033002	5.868522534033002e+8
7114	586934757.5862614	5.869347575862614e+8
7115	587017261.7692226	5.870172617692226e+8
7116	587099765.9521838	5.870997659521838e+8
7117	587182270.1351451	5.871822701351451e+8
7118	587264774.3181063	5.872647743181063e+8
7119	587347278.5010675	5.873472785010675e+8
7120	587429782.6840287	5.874297826840287e+8
7121	587512286.8669901	5.875122868669901e+8
7122	587594791.0499513	5.875947910499513e+8
7123	587677295.2329125	5.876772952329125e+8
7124	587759799.4158738	5.877597994158738e+8
7125	587842303.598835	5.87842303598835e+8
7126	587924807.7817962	5.879248077817962e+8
7127	588007311.9647574	5.880073119647574e+8
7128	588089816.1477187	5.880898161477187e+8
7129	588172320.33068	5.8817232033068e+8
7130	588254824.5136412	5.882548245136412e+8
7131	588337328.6966025	5.883373286966025e+8
7132	588419832.8795637	5.884198328795637e+8
7133	588502337.0625249	5.885023370625249e+8
7134	588584841.2454861	5.885848412454861e+8
7135	588667345.4284474	5.886673454284474e+8
7136	588749849.6114086	5.887498496114086e+8

7137	588832353.7943699	5.888323537943699e+8
7138	588914857.9773312	5.889148579773312e+8
7139	588997362.1602924	5.889973621602924e+8
7140	589079866.3432536	5.890798663432536e+8
7141	589162370.5262148	5.891623705262148e+8
7142	589244874.7091761	5.892448747091761e+8
7143	589327378.8921373	5.893273788921373e+8
7144	589409883.0750985	5.894098830750985e+8
7145	589492387.2580599	5.894923872580599e+8
7146	589574891.4410211	5.895748914410211e+8
7147	589657395.6239823	5.896573956239823e+8
7148	589739899.8069435	5.897398998069435e+8
7149	589822403.9899048	5.898224039899048e+8
7150	589904908.172866	5.89904908172866e+8
7151	589987412.3558272	5.899874123558272e+8
7152	590069916.5387884	5.900699165387884e+8
7153	590152420.7217497	5.901524207217497e+8
7154	590234924.904711	5.90234924904711e+8
7155	590317429.0876722	5.903174290876722e+8
7156	590399933.2706335	5.903999332706335e+8
7157	590482437.4535947	5.904824374535947e+8
7158	590564941.6365559	5.905649416365559e+8
7159	590647445.8195171	5.906474458195171e+8
7160	590729950.0024784	5.907299500024784e+8
7161	590812454.1854396	5.908124541854396e+8
7162	590894958.3684009	5.908949583684009e+8
7163	590977462.5513622	5.909774625513622e+8
7164	591059966.7343234	5.910599667343234e+8
7165	591142470.9172846	5.911424709172846e+8
7166	591224975.1002458	5.912249751002458e+8
7167	591307479.283207	5.91307479283207e+8
7168	591389983.4661683	5.913899834661683e+8
7169	591472487.6491295	5.914724876491295e+8
7170	591554991.8320909	5.915549918320909e+8
7171	591637496.0150521	5.916374960150521e+8
7172	591720000.1980133	5.917200001980133e+8
7173	591802504.3809745	5.918025043809745e+8
7174	591885008.5639358	5.918850085639358e+8

7175	591967512.746897	5.91967512746897e+8
7176	592050016.9298582	5.920500169298582e+8
7177	592132521.1128194	5.921325211128194e+8
7178	592215025.2957808	5.922150252957808e+8
7179	592297529.478742	5.92297529478742e+8
7180	592380033.6617032	5.923800336617032e+8
7181	592462537.8446645	5.924625378446645e+8
7182	592545042.0276257	5.925450420276257e+8
7183	592627546.2105869	5.926275462105869e+8
7184	592710050.3935481	5.927100503935481e+8
7185	592792554.5765094	5.927925545765094e+8
7186	592875058.7594706	5.928750587594706e+8
7187	592957562.9424319	5.929575629424319e+8
7188	593040067.1253932	5.930400671253932e+8
7189	593122571.3083544	5.931225713083544e+8
7190	593205075.4913156	5.932050754913156e+8
7191	593287579.6742768	5.932875796742768e+8
7192	593370083.857238	5.93370083857238e+8
7193	593452588.0401993	5.934525880401993e+8
7194	593535092.2231605	5.935350922231605e+8
7195	593617596.4061219	5.936175964061219e+8
7196	593700100.5890831	5.937001005890831e+8
7197	593782604.7720443	5.937826047720443e+8
7198	593865108.9550055	5.938651089550055e+8
7199	593947613.1379668	5.939476131379668e+8
7200	594030117.320928	5.94030117320928e+8
7201	594112621.5038892	5.941126215038892e+8
7202	594195125.6868504	5.941951256868504e+8
7203	594277629.8698118	5.942776298698118e+8
7204	594360134.052773	5.94360134052773e+8
7205	594442638.2357342	5.944426382357342e+8
7206	594525142.4186954	5.945251424186954e+8
7207	594607646.6016567	5.946076466016567e+8
7208	594690150.7846179	5.946901507846179e+8
7209	594772654.9675791	5.947726549675791e+8
7210	594855159.1505404	5.948551591505404e+8
7211	594937663.3335017	5.949376633335017e+8
7212	595020167.5164629	5.950201675164629e+8

7213	595102671.6994241	5.951026716994241e+8
7214	595185175.8823854	5.951851758823854e+8
7215	595267680.0653466	5.952676800653466e+8
7216	595350184.2483078	5.953501842483078e+8
7217	595432688.431269	5.95432688431269e+8
7218	595515192.6142303	5.955151926142303e+8
7219	595597696.7971915	5.955976967971915e+8
7220	595680200.9801528	5.956802009801528e+8
7221	595762705.1631141	5.957627051631141e+8
7222	595845209.3460753	5.958452093460753e+8
7223	595927713.5290365	5.959277135290365e+8
7224	596010217.7119977	5.960102177119977e+8
7225	596092721.894959	5.96092721894959e+8
7226	596175226.0779202	5.961752260779202e+8
7227	596257730.2608814	5.962577302608814e+8
7228	596340234.4438428	5.963402344438428e+8
7229	596422738.626804	5.96422738626804e+8
7230	596505242.8097652	5.965052428097652e+8
7231	596587746.9927264	5.965877469927264e+8
7232	596670251.1756877	5.966702511756877e+8
7233	596752755.3586489	5.967527553586489e+8
7234	596835259.5416101	5.968352595416101e+8
7235	596917763.7245713	5.969177637245713e+8
7236	597000267.9075327	5.970002679075327e+8
7237	597082772.0904939	5.970827720904939e+8
7238	597165276.2734551	5.971652762734551e+8
7239	597247780.4564164	5.972477804564164e+8
7240	597330284.6393776	5.973302846393776e+8
7241	597412788.8223388	5.974127888223388e+8
7242	597495293.0053	5.974952930053e+8
7243	597577797.1882613	5.975777971882613e+8
7244	597660301.3712226	5.976603013712226e+8
7245	597742805.5541838	5.977428055541838e+8
7246	597825309.7371451	5.978253097371451e+8
7247	597907813.9201063	5.979078139201063e+8
7248	597990318.1030675	5.979903181030675e+8
7249	598072822.2860287	5.980728222860287e+8
7250	598155326.46899	5.9815532646899e+8

7251	598237830.6519512	5.982378306519512e+8
7252	598320334.8349125	5.983203348349125e+8
7253	598402839.0178738	5.984028390178738e+8
7254	598485343.200835	5.98485343200835e+8
7255	598567847.3837962	5.985678473837962e+8
7256	598650351.5667574	5.986503515667574e+8
7257	598732855.7497187	5.987328557497187e+8
7258	598815359.9326799	5.988153599326799e+8
7259	598897864.1156411	5.988978641156411e+8
7260	598980368.2986023	5.989803682986023e+8
7261	599062872.4815637	5.990628724815637e+8
7262	599145376.6645249	5.991453766645249e+8
7263	599227880.8474861	5.992278808474861e+8
7264	599310385.0304474	5.993103850304474e+8
7265	599392889.2134086	5.993928892134086e+8
7266	599475393.3963698	5.994753933963698e+8
7267	599557897.579331	5.99557897579331e+8
7268	599640401.7622923	5.996404017622923e+8
7269	599722905.9452536	5.997229059452536e+8
7270	599805410.1282148	5.998054101282148e+8
7271	599887914.3111761	5.998879143111761e+8
7272	599970418.4941373	5.999704184941373e+8
7273	600052922.6770985	6.000529226770985e+8
7274	600135426.8600597	6.001354268600597e+8
7275	600217931.043021	6.00217931043021e+8
7276	600300435.2259822	6.003004352259822e+8
7277	600382939.4089435	6.003829394089435e+8
7278	600465443.5919048	6.004654435919048e+8
7279	600547947.774866	6.00547947774866e+8
7280	600630451.9578272	6.006304519578272e+8
7281	600712956.1407884	6.007129561407884e+8
7282	600795460.3237497	6.007954603237497e+8
7283	600877964.5067109	6.008779645067109e+8
7284	600960468.6896721	6.009604686896721e+8
7285	601042972.8726335	6.010429728726335e+8
7286	601125477.0555947	6.011254770555947e+8
7287	601207981.2385559	6.012079812385559e+8
7288	601290485.4215171	6.012904854215171e+8

7289	601372989.6044784	6.013729896044784e+8
7290	601455493.7874396	6.014554937874396e+8
7291	601537997.9704008	6.015379979704008e+8
7292	601620502.153362	6.01620502153362e+8
7293	601703006.3363233	6.017030063363233e+8
7294	601785510.5192846	6.017855105192846e+8
7295	601868014.7022458	6.018680147022458e+8
7296	601950518.885207	6.01950518885207e+8
7297	602033023.0681683	6.020330230681683e+8
7298	602115527.2511295	6.021155272511295e+8
7299	602198031.4340907	6.021980314340907e+8
7300	602280535.617052	6.02280535617052e+8
7301	602363039.8000132	6.023630398000132e+8
7302	602445543.9829745	6.024455439829745e+8
7303	602528048.1659358	6.025280481659358e+8
7304	602610552.348897	6.02610552348897e+8
7305	602693056.5318582	6.026930565318582e+8
7306	602775560.7148194	6.027755607148194e+8
7307	602858064.8977807	6.028580648977807e+8
7308	602940569.0807419	6.029405690807419e+8
7309	603023073.2637031	6.030230732637031e+8
7310	603105577.4466645	6.031055774466645e+8
7311	603188081.6296257	6.031880816296257e+8
7312	603270585.8125869	6.032705858125869e+8
7313	603353089.9955481	6.033530899955481e+8
7314	603435594.1785094	6.034355941785094e+8
7315	603518098.3614706	6.035180983614706e+8
7316	603600602.5444318	6.036006025444318e+8
7317	603683106.727393	6.03683106727393e+8
7318	603765610.9103544	6.037656109103544e+8
7319	603848115.0933156	6.038481150933156e+8
7320	603930619.2762768	6.039306192762768e+8
7321	604013123.459238	6.04013123459238e+8
7322	604095627.6421993	6.040956276421993e+8
7323	604178131.8251605	6.041781318251605e+8
7324	604260636.0081217	6.042606360081217e+8
7325	604343140.191083	6.04343140191083e+8
7326	604425644.3740443	6.044256443740443e+8

7327	604508148.5570055	6.045081485570055e+8
7328	604590652.7399668	6.045906527399668e+8
7329	604673156.922928	6.04673156922928e+8
7330	604755661.1058892	6.047556611058892e+8
7331	604838165.2888504	6.048381652888504e+8
7332	604920669.4718117	6.049206694718117e+8
7333	605003173.6547729	6.050031736547729e+8
7334	605085677.8377341	6.050856778377341e+8
7335	605168182.0206954	6.051681820206954e+8
7336	605250686.2036567	6.052506862036567e+8
7337	605333190.3866179	6.053331903866179e+8
7338	605415694.5695791	6.054156945695791e+8
7339	605498198.7525403	6.054981987525403e+8
7340	605580702.9355016	6.055807029355016e+8
7341	605663207.1184628	6.056632071184628e+8
7342	605745711.301424	6.05745711301424e+8
7343	605828215.4843854	6.058282154843854e+8
7344	605910719.6673466	6.059107196673466e+8
7345	605993223.8503078	6.059932238503078e+8
7346	606075728.033269	6.06075728033269e+8
7347	606158232.2162303	6.061582322162303e+8
7348	606240736.3991915	6.062407363991915e+8
7349	606323240.5821527	6.063232405821527e+8
7350	606405744.765114	6.06405744765114e+8
7351	606488248.9480753	6.064882489480753e+8
7352	606570753.1310365	6.065707531310365e+8
7353	606653257.3139977	6.066532573139977e+8
7354	606735761.496959	6.06735761496959e+8
7355	606818265.6799202	6.068182656799202e+8
7356	606900769.8628814	6.069007698628814e+8
7357	606983274.0458426	6.069832740458426e+8
7358	607065778.2288039	6.070657782288039e+8
7359	607148282.4117652	6.071482824117652e+8
7360	607230786.5947264	6.072307865947264e+8
7361	607313290.7776877	6.073132907776877e+8
7362	607395794.9606489	6.073957949606489e+8
7363	607478299.1436101	6.074782991436101e+8
7364	607560803.3265713	6.075608033265713e+8

7365	607643307.5095326	6.076433075095326e+8
7366	607725811.6924938	6.077258116924938e+8
7367	607808315.875455	6.07808315875455e+8
7368	607890820.0584164	6.078908200584164e+8
7369	607973324.2413776	6.079733242413776e+8
7370	608055828.4243388	6.080558284243388e+8
7371	608138332.6073	6.081383326073e+8
7372	608220836.7902613	6.082208367902613e+8
7373	608303340.9732225	6.083033409732225e+8
7374	608385845.1561837	6.083858451561837e+8
7375	608468349.339145	6.08468349339145e+8
7376	608550853.5221063	6.085508535221063e+8
7377	608633357.7050675	6.086333577050675e+8
7378	608715861.8880287	6.087158618880287e+8
7379	608798366.07099	6.0879836607099e+8
7380	608880870.2539512	6.088808702539512e+8
7381	608963374.4369124	6.089633744369124e+8
7382	609045878.6198736	6.090458786198736e+8
7383	609128382.8028349	6.091283828028349e+8
7384	609210886.9857962	6.092108869857962e+8
7385	609293391.1687574	6.092933911687574e+8
7386	609375895.3517187	6.093758953517187e+8
7387	609458399.5346799	6.094583995346799e+8
7388	609540903.7176411	6.095409037176411e+8
7389	609623407.9006023	6.096234079006023e+8
7390	609705912.0835636	6.097059120835636e+8
7391	609788416.2665248	6.097884162665248e+8
7392	609870920.4494861	6.098709204494861e+8
7393	609953424.6324474	6.099534246324474e+8
7394	610035928.8154086	6.100359288154086e+8
7395	610118432.9983698	6.101184329983698e+8
7396	610200937.181331	6.10200937181331e+8
7397	610283441.3642923	6.102834413642923e+8
7398	610365945.5472535	6.103659455472535e+8
7399	610448449.7302147	6.104484497302147e+8
7400	610530953.913176	6.10530953913176e+8
7401	610613458.0961373	6.106134580961373e+8
7402	610695962.2790985	6.106959622790985e+8

7403	610778466.4620597	6.107784664620597e+8
7404	610860970.645021	6.10860970645021e+8
7405	610943474.8279822	6.109434748279822e+8
7406	611025979.0109434	6.110259790109434e+8
7407	611108483.1939046	6.111084831939046e+8
7408	611190987.3768659	6.111909873768659e+8
7409	611273491.5598272	6.112734915598272e+8
7410	611355995.7427884	6.113559957427884e+8
7411	611438499.9257497	6.114384999257497e+8
7412	611521004.1087109	6.115210041087109e+8
7413	611603508.2916721	6.116035082916721e+8
7414	611686012.4746333	6.116860124746333e+8
7415	611768516.6575946	6.117685166575946e+8
7416	611851020.8405558	6.118510208405558e+8
7417	611933525.0235171	6.119335250235171e+8
7418	612016029.2064784	6.120160292064784e+8
7419	612098533.3894396	6.120985333894396e+8
7420	612181037.5724008	6.121810375724008e+8
7421	612263541.755362	6.12263541755362e+8
7422	612346045.9383233	6.123460459383233e+8
7423	612428550.1212845	6.124285501212845e+8
7424	612511054.3042457	6.125110543042457e+8
7425	612593558.487207	6.12593558487207e+8
7426	612676062.6701683	6.126760626701683e+8
7427	612758566.8531295	6.127585668531295e+8
7428	612841071.0360907	6.128410710360907e+8
7429	612923575.219052	6.12923575219052e+8
7430	613006079.4020132	6.130060794020132e+8
7431	613088583.5849744	6.130885835849744e+8
7432	613171087.7679356	6.131710877679356e+8
7433	613253591.950897	6.13253591950897e+8
7434	613336096.1338582	6.133360961338582e+8
7435	613418600.3168194	6.134186003168194e+8
7436	613501104.4997807	6.135011044997807e+8
7437	613583608.6827419	6.135836086827419e+8
7438	613666112.8657031	6.136661128657031e+8
7439	613748617.0486643	6.137486170486643e+8
7440	613831121.2316256	6.138311212316256e+8

7441	613913625.4145868	6.139136254145868e+8
7442	613996129.5975481	6.139961295975481e+8
7443	614078633.7805094	6.140786337805094e+8
7444	614161137.9634706	6.141611379634706e+8
7445	614243642.1464318	6.142436421464318e+8
7446	614326146.329393	6.14326146329393e+8
7447	614408650.5123543	6.144086505123543e+8
7448	614491154.6953155	6.144911546953155e+8
7449	614573658.8782767	6.145736588782767e+8
7450	614656163.061238	6.14656163061238e+8
7451	614738667.2441993	6.147386672441993e+8
7452	614821171.4271605	6.148211714271605e+8
7453	614903675.6101217	6.149036756101217e+8
7454	614986179.793083	6.14986179793083e+8
7455	615068683.9760442	6.150686839760442e+8
7456	615151188.1590054	6.151511881590054e+8
7457	615233692.3419666	6.152336923419666e+8
7458	615316196.524928	6.15316196524928e+8
7459	615398700.7078892	6.153987007078892e+8
7460	615481204.8908504	6.154812048908504e+8
7461	615563709.0738117	6.155637090738117e+8
7462	615646213.2567729	6.156462132567729e+8
7463	615728717.4397341	6.157287174397341e+8
7464	615811221.6226953	6.158112216226953e+8
7465	615893725.8056566	6.158937258056566e+8
7466	615976229.9886179	6.159762299886179e+8
7467	616058734.1715791	6.160587341715791e+8
7468	616141238.3545403	6.161412383545403e+8
7469	616223742.5375016	6.162237425375016e+8
7470	616306246.7204628	6.163062467204628e+8
7471	616388750.903424	6.16388750903424e+8
7472	616471255.0863853	6.164712550863853e+8
7473	616553759.2693465	6.165537592693465e+8
7474	616636263.4523077	6.166362634523077e+8
7475	616718767.635269	6.16718767635269e+8
7476	616801271.8182303	6.168012718182303e+8
7477	616883776.0011915	6.168837760011915e+8
7478	616966280.1841527	6.169662801841527e+8

7479	617048784.367114	6.17048784367114e+8
7480	617131288.5500752	6.171312885500752e+8
7481	617213792.7330364	6.172137927330364e+8
7482	617296296.9159976	6.172962969159976e+8
7483	617378801.098959	6.17378801098959e+8
7484	617461305.2819202	6.174613052819202e+8
7485	617543809.4648814	6.175438094648814e+8
7486	617626313.6478426	6.176263136478426e+8
7487	617708817.8308039	6.177088178308039e+8
7488	617791322.0137651	6.177913220137651e+8
7489	617873826.1967263	6.178738261967263e+8
7490	617956330.3796875	6.179563303796875e+8
7491	618038834.5626489	6.180388345626489e+8
7492	618121338.7456101	6.181213387456101e+8
7493	618203842.9285713	6.182038429285713e+8
7494	618286347.1115326	6.182863471115326e+8
7495	618368851.2944938	6.183688512944938e+8
7496	618451355.477455	6.18451355477455e+8
7497	618533859.6604162	6.185338596604162e+8
7498	618616363.8433775	6.186163638433775e+8
7499	618698868.0263388	6.186988680263388e+8
7500	618781372.2093	6.187813722093e+8
7501	618863876.3922613	6.188638763922613e+8
7502	618946380.5752225	6.189463805752225e+8
7503	619028884.7581837	6.190288847581837e+8
7504	619111388.941145	6.19111388941145e+8
7505	619193893.1241062	6.191938931241062e+8
7506	619276397.3070674	6.192763973070674e+8
7507	619358901.4900287	6.193589014900287e+8
7508	619441405.67299	6.1944140567299e+8
7509	619523909.8559512	6.195239098559512e+8
7510	619606414.0389124	6.196064140389124e+8
7511	619688918.2218736	6.196889182218736e+8
7512	619771422.4048349	6.197714224048349e+8
7513	619853926.5877961	6.198539265877961e+8
7514	619936430.7707573	6.199364307707573e+8
7515	620018934.9537185	6.200189349537185e+8
7516	620101439.1366799	6.201014391366799e+8

7517	620183943.3196411	6.201839433196411e+8
7518	620266447.5026023	6.202664475026023e+8
7519	620348951.6855636	6.203489516855636e+8
7520	620431455.8685248	6.204314558685248e+8
7521	620513960.051486	6.20513960051486e+8
7522	620596464.2344472	6.205964642344472e+8
7523	620678968.4174085	6.206789684174085e+8
7524	620761472.6003698	6.207614726003698e+8
7525	620843976.783331	6.20843976783331e+8
7526	620926480.9662923	6.209264809662923e+8
7527	621008985.1492535	6.210089851492535e+8
7528	621091489.3322147	6.210914893322147e+8
7529	621173993.5151759	6.211739935151759e+8
7530	621256497.6981372	6.212564976981372e+8
7531	621339001.8810984	6.213390018810984e+8
7532	621421506.0640597	6.214215060640597e+8
7533	621504010.247021	6.21504010247021e+8
7534	621586514.4299822	6.215865144299822e+8
7535	621669018.6129434	6.216690186129434e+8
7536	621751522.7959046	6.217515227959046e+8
7537	621834026.9788659	6.218340269788659e+8
7538	621916531.1618271	6.219165311618271e+8
7539	621999035.3447883	6.219990353447883e+8
7540	622081539.5277497	6.220815395277497e+8
7541	622164043.7107109	6.221640437107109e+8
7542	622246547.8936721	6.222465478936721e+8
7543	622329052.0766333	6.223290520766333e+8
7544	622411556.2595946	6.224115562595946e+8
7545	622494060.4425558	6.224940604425558e+8
7546	622576564.625517	6.22576564625517e+8
7547	622659068.8084782	6.226590688084782e+8
7548	622741572.9914395	6.227415729914395e+8
7549	622824077.1744008	6.228240771744008e+8
7550	622906581.357362	6.22906581357362e+8
7551	622989085.5403233	6.229890855403233e+8
7552	623071589.7232845	6.230715897232845e+8
7553	623154093.9062457	6.231540939062457e+8
7554	623236598.0892069	6.232365980892069e+8

7555	623319102.2721682	6.233191022721682e+8
7556	623401606.4551294	6.234016064551294e+8
7557	623484110.6380907	6.234841106380907e+8
7558	623566614.821052	6.23566614821052e+8
7559	623649119.0040132	6.236491190040132e+8
7560	623731623.1869744	6.237316231869744e+8
7561	623814127.3699356	6.238141273699356e+8
7562	623896631.5528969	6.238966315528969e+8
7563	623979135.7358581	6.239791357358581e+8
7564	624061639.9188193	6.240616399188193e+8
7565	624144144.1017807	6.241441441017807e+8
7566	624226648.2847419	6.242266482847419e+8
7567	624309152.4677031	6.243091524677031e+8
7568	624391656.6506643	6.243916566506643e+8
7569	624474160.8336256	6.244741608336256e+8
7570	624556665.0165868	6.245566650165868e+8
7571	624639169.199548	6.24639169199548e+8
7572	624721673.3825092	6.247216733825092e+8
7573	624804177.5654706	6.248041775654706e+8
7574	624886681.7484318	6.248866817484318e+8
7575	624969185.931393	6.24969185931393e+8
7576	625051690.1143543	6.250516901143543e+8
7577	625134194.2973155	6.251341942973155e+8
7578	625216698.4802767	6.252166984802767e+8
7579	625299202.6632379	6.252992026632379e+8
7580	625381706.8461992	6.253817068461992e+8
7581	625464211.0291605	6.254642110291605e+8
7582	625546715.2121217	6.255467152121217e+8
7583	625629219.395083	6.25629219395083e+8
7584	625711723.5780442	6.257117235780442e+8
7585	625794227.7610054	6.257942277610054e+8
7586	625876731.9439666	6.258767319439666e+8
7587	625959236.1269279	6.259592361269279e+8
7588	626041740.3098891	6.260417403098891e+8
7589	626124244.4928503	6.261242444928503e+8
7590	626206748.6758116	6.262067486758116e+8
7591	626289252.8587729	6.262892528587729e+8
7592	626371757.0417341	6.263717570417341e+8

7593	626454261.2246953	6.264542612246953e+8
7594	626536765.4076566	6.265367654076566e+8
7595	626619269.5906178	6.266192695906178e+8
7596	626701773.773579	6.26701773773579e+8
7597	626784277.9565402	6.267842779565402e+8
7598	626866782.1395016	6.268667821395016e+8
7599	626949286.3224628	6.269492863224628e+8
7600	627031790.505424	6.27031790505424e+8
7601	627114294.6883852	6.271142946883852e+8
7602	627196798.8713465	6.271967988713465e+8
7603	627279303.0543077	6.272793030543077e+8
7604	627361807.2372689	6.273618072372689e+8
7605	627444311.4202302	6.274443114202302e+8
7606	627526815.6031915	6.275268156031915e+8
7607	627609319.7861527	6.276093197861527e+8
7608	627691823.969114	6.27691823969114e+8
7609	627774328.1520752	6.277743281520752e+8
7610	627856832.3350364	6.278568323350364e+8
7611	627939336.5179976	6.279393365179976e+8
7612	628021840.7009588	6.280218407009588e+8
7613	628104344.8839201	6.281043448839201e+8
7614	628186849.0668814	6.281868490668814e+8
7615	628269353.2498426	6.282693532498426e+8
7616	628351857.4328039	6.283518574328039e+8
7617	628434361.6157651	6.284343616157651e+8
7618	628516865.7987263	6.285168657987263e+8
7619	628599369.9816875	6.285993699816875e+8
7620	628681874.1646488	6.286818741646488e+8
7621	628764378.34761	6.2876437834761e+8
7622	628846882.5305712	6.288468825305712e+8
7623	628929386.7135326	6.289293867135326e+8
7624	629011890.8964938	6.290118908964938e+8
7625	629094395.079455	6.29094395079455e+8
7626	629176899.2624162	6.291768992624162e+8
7627	629259403.4453775	6.292594034453775e+8
7628	629341907.6283387	6.293419076283387e+8
7629	629424411.8112999	6.294244118112999e+8
7630	629506915.9942611	6.295069159942611e+8

7631	629589420.1772225	6.295894201772225e+8
7632	629671924.3601837	6.296719243601837e+8
7633	629754428.543145	6.29754428543145e+8
7634	629836932.7261062	6.298369327261062e+8
7635	629919436.9090674	6.299194369090674e+8
7636	630001941.0920286	6.300019410920286e+8
7637	630084445.2749898	6.300844452749898e+8
7638	630166949.4579511	6.301669494579511e+8
7639	630249453.6409124	6.302494536409124e+8
7640	630331957.8238736	6.303319578238736e+8
7641	630414462.0068349	6.304144620068349e+8
7642	630496966.1897961	6.304969661897961e+8
7643	630579470.3727573	6.305794703727573e+8
7644	630661974.5557185	6.306619745557185e+8
7645	630744478.7386798	6.307444787386798e+8
7646	630826982.921641	6.30826982921641e+8
7647	630909487.1046023	6.309094871046023e+8
7648	630991991.2875636	6.309919912875636e+8
7649	631074495.4705248	6.310744954705248e+8
7650	631156999.653486	6.31156999653486e+8
7651	631239503.8364472	6.312395038364472e+8
7652	631322008.0194085	6.313220080194085e+8
7653	631404512.2023697	6.314045122023697e+8
7654	631487016.3853309	6.314870163853309e+8
7655	631569520.5682921	6.315695205682921e+8
7656	631652024.7512535	6.316520247512535e+8
7657	631734528.9342147	6.317345289342147e+8
7658	631817033.1171759	6.318170331171759e+8
7659	631899537.3001372	6.318995373001372e+8
7660	631982041.4830984	6.319820414830984e+8
7661	632064545.6660596	6.320645456660596e+8
7662	632147049.8490208	6.321470498490208e+8
7663	632229554.0319821	6.322295540319821e+8
7664	632312058.2149434	6.323120582149434e+8
7665	632394562.3979046	6.323945623979046e+8
7666	632477066.5808659	6.324770665808659e+8
7667	632559570.7638271	6.325595707638271e+8
7668	632642074.9467883	6.326420749467883e+8

7669	632724579.1297495	6.327245791297495e+8
7670	632807083.3127108	6.328070833127108e+8
7671	632889587.495672	6.32889587495672e+8
7672	632972091.6786333	6.329720916786333e+8
7673	633054595.8615946	6.330545958615946e+8
7674	633137100.0445558	6.331371000445558e+8
7675	633219604.227517	6.33219604227517e+8
7676	633302108.4104782	6.333021084104782e+8
7677	633384612.5934395	6.333846125934395e+8
7678	633467116.7764007	6.334671167764007e+8
7679	633549620.9593619	6.335496209593619e+8
7680	633632125.1423233	6.336321251423233e+8
7681	633714629.3252845	6.337146293252845e+8
7682	633797133.5082457	6.337971335082457e+8
7683	633879637.6912069	6.338796376912069e+8
7684	633962141.8741682	6.339621418741682e+8
7685	634044646.0571294	6.340446460571294e+8
7686	634127150.2400906	6.341271502400906e+8
7687	634209654.4230518	6.342096544230518e+8
7688	634292158.6060132	6.342921586060132e+8
7689	634374662.7889744	6.343746627889744e+8
7690	634457166.9719356	6.344571669719356e+8
7691	634539671.1548969	6.345396711548969e+8
7692	634622175.3378581	6.346221753378581e+8
7693	634704679.5208193	6.347046795208193e+8
7694	634787183.7037805	6.347871837037805e+8
7695	634869687.8867418	6.348696878867418e+8
7696	634952192.069703	6.34952192069703e+8
7697	635034696.2526643	6.350346962526643e+8
7698	635117200.4356256	6.351172004356256e+8
7699	635199704.6185868	6.351997046185868e+8
7700	635282208.801548	6.35282208801548e+8
7701	635364712.9845092	6.353647129845092e+8
7702	635447217.1674705	6.354472171674705e+8
7703	635529721.3504317	6.355297213504317e+8
7704	635612225.5333929	6.356122255333929e+8
7705	635694729.7163543	6.356947297163543e+8
7706	635777233.8993155	6.357772338993155e+8

7707	635859738.0822767	6.358597380822767e+8
7708	635942242.2652379	6.359422422652379e+8
7709	636024746.4481992	6.360247464481992e+8
7710	636107250.6311604	6.361072506311604e+8
7711	636189754.8141216	6.361897548141216e+8
7712	636272258.9970828	6.362722589970828e+8
7713	636354763.1800442	6.363547631800442e+8
7714	636437267.3630054	6.364372673630054e+8
7715	636519771.5459666	6.365197715459666e+8
7716	636602275.7289279	6.366022757289279e+8
7717	636684779.9118891	6.366847799118891e+8
7718	636767284.0948503	6.367672840948503e+8
7719	636849788.2778115	6.368497882778115e+8
7720	636932292.4607728	6.369322924607728e+8
7721	637014796.6437341	6.370147966437341e+8
7722	637097300.8266953	6.370973008266953e+8
7723	637179805.0096565	6.371798050096565e+8
7724	637262309.1926178	6.372623091926178e+8
7725	637344813.375579	6.37344813375579e+8
7726	637427317.5585402	6.374273175585402e+8
7727	637509821.7415015	6.375098217415015e+8
7728	637592325.9244627	6.375923259244627e+8
7729	637674830.1074239	6.376748301074239e+8
7730	637757334.2903852	6.377573342903852e+8
7731	637839838.4733465	6.378398384733465e+8
7732	637922342.6563077	6.379223426563077e+8
7733	638004846.8392689	6.380048468392689e+8
7734	638087351.0222301	6.380873510222301e+8
7735	638169855.2051914	6.381698552051914e+8
7736	638252359.3881526	6.382523593881526e+8
7737	638334863.5711138	6.383348635711138e+8
7738	638417367.7540752	6.384173677540752e+8
7739	638499871.9370364	6.384998719370364e+8
7740	638582376.1199976	6.385823761199976e+8
7741	638664880.3029588	6.386648803029588e+8
7742	638747384.4859201	6.387473844859201e+8
7743	638829888.6688813	6.388298886688813e+8
7744	638912392.8518425	6.389123928518425e+8

7745	638994897.0348037	6.389948970348037e+8
7746	639077401.2177651	6.390774012177651e+8
7747	639159905.4007263	6.391599054007263e+8
7748	639242409.5836875	6.392424095836875e+8
7749	639324913.7666488	6.393249137666488e+8
7750	639407417.94961	6.3940741794961e+8
7751	639489922.1325712	6.394899221325712e+8
7752	639572426.3155324	6.395724263155324e+8
7753	639654930.4984937	6.396549304984937e+8
7754	639737434.681455	6.39737434681455e+8
7755	639819938.8644162	6.398199388644162e+8
7756	639902443.0473775	6.399024430473775e+8
7757	639984947.2303387	6.399849472303387e+8
7758	640067451.4132999	6.400674514132999e+8
7759	640149955.5962611	6.401499555962611e+8
7760	640232459.7792224	6.402324597792224e+8
7761	640314963.9621836	6.403149639621836e+8
7762	640397468.1451449	6.403974681451449e+8
7763	640479972.3281062	6.404799723281062e+8
7764	640562476.5110674	6.405624765110674e+8
7765	640644980.6940286	6.406449806940286e+8
7766	640727484.8769898	6.407274848769898e+8
7767	640809989.0599511	6.408099890599511e+8
7768	640892493.2429123	6.408924932429123e+8
7769	640974997.4258735	6.409749974258735e+8
7770	641057501.6088347	6.410575016088347e+8
7771	641140005.7917961	6.411400057917961e+8
7772	641222509.9747573	6.412225099747573e+8
7773	641305014.1577185	6.413050141577185e+8
7774	641387518.3406798	6.413875183406798e+8
7775	641470022.523641	6.41470022523641e+8
7776	641552526.7066022	6.415525267066022e+8
7777	641635030.8895634	6.416350308895634e+8
7778	641717535.0725247	6.417175350725247e+8
7779	641800039.255486	6.41800039255486e+8
7780	641882543.4384472	6.418825434384472e+8
7781	641965047.6214085	6.419650476214085e+8
7782	642047551.8043697	6.420475518043697e+8

7783	642130055.9873309	6.421300559873309e+8
7784	642212560.1702921	6.422125601702921e+8
7785	642295064.3532534	6.422950643532534e+8
7786	642377568.5362146	6.423775685362146e+8
7787	642460072.7191759	6.424600727191759e+8
7788	642542576.9021372	6.425425769021372e+8
7789	642625081.0850984	6.426250810850984e+8
7790	642707585.2680596	6.427075852680596e+8
7791	642790089.4510208	6.427900894510208e+8
7792	642872593.6339821	6.428725936339821e+8
7793	642955097.8169433	6.429550978169433e+8
7794	643037601.9999045	6.430376019999045e+8
7795	643120106.1828659	6.431201061828659e+8
7796	643202610.3658271	6.432026103658271e+8
7797	643285114.5487883	6.432851145487883e+8
7798	643367618.7317495	6.433676187317495e+8
7799	643450122.9147108	6.434501229147108e+8
7800	643532627.097672	6.43532627097672e+8
7801	643615131.2806332	6.436151312806332e+8
7802	643697635.4635944	6.436976354635944e+8
7803	643780139.6465557	6.437801396465557e+8
7804	643862643.829517	6.43862643829517e+8
7805	643945148.0124782	6.439451480124782e+8
7806	644027652.1954395	6.440276521954395e+8
7807	644110156.3784007	6.441101563784007e+8
7808	644192660.5613619	6.441926605613619e+8
7809	644275164.7443231	6.442751647443231e+8
7810	644357668.9272844	6.443576689272844e+8
7811	644440173.1102456	6.444401731102456e+8
7812	644522677.2932069	6.445226772932069e+8
7813	644605181.4761682	6.446051814761682e+8
7814	644687685.6591294	6.446876856591294e+8
7815	644770189.8420906	6.447701898420906e+8
7816	644852694.0250518	6.448526940250518e+8
7817	644935198.208013	6.44935198208013e+8
7818	645017702.3909743	6.450177023909743e+8
7819	645100206.5739355	6.451002065739355e+8
7820	645182710.7568969	6.451827107568969e+8

7821	645265214.9398581	6.452652149398581e+8
7822	645347719.1228193	6.453477191228193e+8
7823	645430223.3057805	6.454302233057805e+8
7824	645512727.4887418	6.455127274887418e+8
7825	645595231.671703	6.45595231671703e+8
7826	645677735.8546642	6.456777358546642e+8
7827	645760240.0376254	6.457602400376254e+8
7828	645842744.2205868	6.458427442205868e+8
7829	645925248.403548	6.45925248403548e+8
7830	646007752.5865092	6.460077525865092e+8
7831	646090256.7694705	6.460902567694705e+8
7832	646172760.9524317	6.461727609524317e+8
7833	646255265.1353929	6.462552651353929e+8
7834	646337769.3183541	6.463377693183541e+8
7835	646420273.5013154	6.464202735013154e+8
7836	646502777.6842766	6.465027776842766e+8
7837	646585281.8672379	6.465852818672379e+8
7838	646667786.0501992	6.466677860501992e+8
7839	646750290.2331604	6.467502902331604e+8
7840	646832794.4161216	6.468327944161216e+8
7841	646915298.5990828	6.469152985990828e+8
7842	646997802.782044	6.46997802782044e+8
7843	647080306.9650053	6.470803069650053e+8
7844	647162811.1479665	6.471628111479665e+8
7845	647245315.3309278	6.472453153309278e+8
7846	647327819.5138891	6.473278195138891e+8
7847	647410323.6968503	6.474103236968503e+8
7848	647492827.8798115	6.474928278798115e+8
7849	647575332.0627728	6.475753320627728e+8
7850	647657836.245734	6.47657836245734e+8
7851	647740340.4286952	6.477403404286952e+8
7852	647822844.6116564	6.478228446116564e+8
7853	647905348.7946178	6.479053487946178e+8
7854	647987852.977579	6.47987852977579e+8
7855	648070357.1605402	6.480703571605402e+8
7856	648152861.3435014	6.481528613435014e+8
7857	648235365.5264627	6.482353655264627e+8
7858	648317869.7094239	6.483178697094239e+8

7859	648400373.8923851	6.484003738923851e+8
7860	648482878.0753464	6.484828780753464e+8
7861	648565382.2583077	6.485653822583077e+8
7862	648647886.4412689	6.486478864412689e+8
7863	648730390.6242301	6.487303906242301e+8
7864	648812894.8071914	6.488128948071914e+8
7865	648895398.9901526	6.488953989901526e+8
7866	648977903.1731138	6.489779031731138e+8
7867	649060407.356075	6.49060407356075e+8
7868	649142911.5390363	6.491429115390363e+8
7869	649225415.7219976	6.492254157219976e+8
7870	649307919.9049588	6.493079199049588e+8
7871	649390424.0879201	6.493904240879201e+8
7872	649472928.2708813	6.494729282708813e+8
7873	649555432.4538425	6.495554324538425e+8
7874	649637936.6368037	6.496379366368037e+8
7875	649720440.819765	6.49720440819765e+8
7876	649802945.0027262	6.498029450027262e+8
7877	649885449.1856874	6.498854491856874e+8
7878	649967953.3686488	6.499679533686488e+8
7879	650050457.55161	6.5005045755161e+8
7880	650132961.7345712	6.501329617345712e+8
7881	650215465.9175324	6.502154659175324e+8
7882	650297970.1004937	6.502979701004937e+8
7883	650380474.2834549	6.503804742834549e+8
7884	650462978.4664161	6.504629784664161e+8
7885	650545482.6493773	6.505454826493773e+8
7886	650627986.8323387	6.506279868323387e+8
7887	650710491.0152999	6.507104910152999e+8
7888	650792995.1982611	6.507929951982611e+8
7889	650875499.3812224	6.508754993812224e+8
7890	650958003.5641836	6.509580035641836e+8
7891	651040507.7471448	6.510405077471448e+8
7892	651123011.930106	6.51123011930106e+8
7893	651205516.1130673	6.512055161130673e+8
7894	651288020.2960286	6.512880202960286e+8
7895	651370524.4789898	6.513705244789898e+8
7896	651453028.6619511	6.514530286619511e+8

7897	651535532.8449123	6.515355328449123e+8
7898	651618037.0278735	6.516180370278735e+8
7899	651700541.2108347	6.517005412108347e+8
7900	651783045.393796	6.51783045393796e+8
7901	651865549.5767572	6.518655495767572e+8
7902	651948053.7597185	6.519480537597185e+8
7903	652030557.9426798	6.520305579426798e+8
7904	652113062.125641	6.52113062125641e+8
7905	652195566.3086022	6.521955663086022e+8
7906	652278070.4915634	6.522780704915634e+8
7907	652360574.6745247	6.523605746745247e+8
7908	652443078.8574859	6.524430788574859e+8
7909	652525583.0404471	6.525255830404471e+8
7910	652608087.2234083	6.526080872234083e+8
7911	652690591.4063697	6.526905914063697e+8
7912	652773095.5893309	6.527730955893309e+8
7913	652855599.7722921	6.528555997722921e+8
7914	652938103.9552534	6.529381039552534e+8
7915	653020608.1382146	6.530206081382146e+8
7916	653103112.3211758	6.531031123211758e+8
7917	653185616.504137	6.53185616504137e+8
7918	653268120.6870983	6.532681206870983e+8
7919	653350624.8700596	6.533506248700596e+8
7920	653433129.0530208	6.534331290530208e+8
7921	653515633.2359821	6.535156332359821e+8
7922	653598137.4189433	6.535981374189433e+8
7923	653680641.6019045	6.536806416019045e+8
7924	653763145.7848657	6.537631457848657e+8
7925	653845649.967827	6.53845649967827e+8
7926	653928154.1507882	6.539281541507882e+8
7927	654010658.3337495	6.540106583337495e+8
7928	654093162.5167108	6.540931625167108e+8
7929	654175666.699672	6.54175666699672e+8
7930	654258170.8826332	6.542581708826332e+8
7931	654340675.0655944	6.543406750655944e+8
7932	654423179.2485557	6.544231792485557e+8
7933	654505683.4315169	6.545056834315169e+8
7934	654588187.6144781	6.545881876144781e+8

7935	654670691.7974395	6.546706917974395e+8
7936	654753195.9804007	6.547531959804007e+8
7937	654835700.1633619	6.548357001633619e+8
7938	654918204.3463231	6.549182043463231e+8
7939	655000708.5292844	6.550007085292844e+8
7940	655083212.7122456	6.550832127122456e+8
7941	655165716.8952068	6.551657168952068e+8
7942	655248221.078168	6.55248221078168e+8
7943	655330725.2611294	6.553307252611294e+8
7944	655413229.4440906	6.554132294440906e+8
7945	655495733.6270518	6.554957336270518e+8
7946	655578237.810013	6.55578237810013e+8
7947	655660741.9929743	6.556607419929743e+8
7948	655743246.1759355	6.557432461759355e+8
7949	655825750.3588967	6.558257503588967e+8
7950	655908254.541858	6.55908254541858e+8
7951	655990758.7248192	6.559907587248192e+8
7952	656073262.9077805	6.560732629077805e+8
7953	656155767.0907418	6.561557670907418e+8
7954	656238271.273703	6.56238271273703e+8
7955	656320775.4566642	6.563207754566642e+8
7956	656403279.6396254	6.564032796396254e+8
7957	656485783.8225867	6.564857838225867e+8
7958	656568288.0055479	6.565682880055479e+8
7959	656650792.1885091	6.566507921885091e+8
7960	656733296.3714705	6.567332963714705e+8
7961	656815800.5544317	6.568158005544317e+8
7962	656898304.7373929	6.568983047373929e+8
7963	656980808.9203541	6.569808089203541e+8
7964	657063313.1033154	6.570633131033154e+8
7965	657145817.2862766	6.571458172862766e+8
7966	657228321.4692378	6.572283214692378e+8
7967	657310825.652199	6.57310825652199e+8
7968	657393329.8351604	6.573933298351604e+8
7969	657475834.0181216	6.574758340181216e+8
7970	657558338.2010828	6.575583382010828e+8
7971	657640842.384044	6.57640842384044e+8
7972	657723346.5670053	6.577233465670053e+8

7973	657805850.7499665	6.578058507499665e+8
7974	657888354.9329277	6.578883549329277e+8
7975	657970859.115889	6.57970859115889e+8
7976	658053363.2988503	6.580533632988503e+8
7977	658135867.4818115	6.581358674818115e+8
7978	658218371.6647727	6.582183716647727e+8
7979	658300875.847734	6.58300875847734e+8
7980	658383380.0306952	6.583833800306952e+8
7981	658465884.2136564	6.584658842136564e+8
7982	658548388.3966177	6.585483883966177e+8
7983	658630892.5795789	6.586308925795789e+8
7984	658713396.7625401	6.587133967625401e+8
7985	658795900.9455014	6.587959009455014e+8
7986	658878405.1284627	6.588784051284627e+8
7987	658960909.3114239	6.589609093114239e+8
7988	659043413.4943851	6.590434134943851e+8
7989	659125917.6773463	6.591259176773463e+8
7990	659208421.8603076	6.592084218603076e+8
7991	659290926.0432688	6.592909260432688e+8
7992	659373430.22623	6.5937343022623e+8
7993	659455934.4091914	6.594559344091914e+8
7994	659538438.5921526	6.595384385921526e+8
7995	659620942.7751138	6.596209427751138e+8
7996	659703446.958075	6.59703446958075e+8
7997	659785951.1410363	6.597859511410363e+8
7998	659868455.3239975	6.598684553239975e+8
7999	659950959.5069587	6.599509595069587e+8
8000	660033463.68992	6.6003346368992e+8
8001	660115967.8728813	6.601159678728813e+8
8002	660198472.0558425	6.601984720558425e+8
8003	660280976.2388037	6.602809762388037e+8
8004	660363480.421765	6.60363480421765e+8
8005	660445984.6047262	6.604459846047262e+8
8006	660528488.7876874	6.605284887876874e+8
8007	660610992.9706486	6.606109929706486e+8
8008	660693497.1536099	6.606934971536099e+8
8009	660776001.3365712	6.607760013365712e+8
8010	660858505.5195324	6.608585055195324e+8

8011	660941009.7024937	6.609410097024937e+8
8012	661023513.8854549	6.610235138854549e+8
8013	661106018.0684161	6.611060180684161e+8
8014	661188522.2513773	6.611885222513773e+8
8015	661271026.4343386	6.612710264343386e+8
8016	661353530.6172998	6.613535306172998e+8
8017	661436034.800261	6.61436034800261e+8
8018	661518538.9832224	6.615185389832224e+8
8019	661601043.1661836	6.616010431661836e+8
8020	661683547.3491448	6.616835473491448e+8
8021	661766051.532106	6.61766051532106e+8
8022	661848555.7150673	6.618485557150673e+8
8023	661931059.8980285	6.619310598980285e+8
8024	662013564.0809897	6.620135640809897e+8
8025	662096068.263951	6.62096068263951e+8
8026	662178572.4469123	6.621785724469123e+8
8027	662261076.6298735	6.622610766298735e+8
8028	662343580.8128347	6.623435808128347e+8
8029	662426084.995796	6.62426084995796e+8
8030	662508589.1787572	6.625085891787572e+8
8031	662591093.3617184	6.625910933617184e+8
8032	662673597.5446796	6.626735975446796e+8
8033	662756101.7276409	6.627561017276409e+8
8034	662838605.9106022	6.628386059106022e+8
8035	662921110.0935634	6.629211100935634e+8
8036	663003614.2765247	6.630036142765247e+8
8037	663086118.4594859	6.630861184594859e+8
8038	663168622.6424471	6.631686226424471e+8
8039	663251126.8254083	6.632511268254083e+8
8040	663333631.0083696	6.633336310083696e+8
8041	663416135.1913308	6.634161351913308e+8
8042	663498639.3742921	6.634986393742921e+8
8043	663581143.5572534	6.635811435572534e+8
8044	663663647.7402146	6.636636477402146e+8
8045	663746151.9231758	6.637461519231758e+8
8046	663828656.106137	6.63828656106137e+8
8047	663911160.2890983	6.639111602890983e+8
8048	663993664.4720595	6.639936644720595e+8

8049	664076168.6550207	6.640761686550207e+8
8050	664158672.837982	6.64158672837982e+8
8051	664241177.0209433	6.642411770209433e+8
8052	664323681.2039045	6.643236812039045e+8
8053	664406185.3868657	6.644061853868657e+8
8054	664488689.569827	6.64488689569827e+8
8055	664571193.7527882	6.645711937527882e+8
8056	664653697.9357494	6.646536979357494e+8
8057	664736202.1187106	6.647362021187106e+8
8058	664818706.3016719	6.648187063016719e+8
8059	664901210.4846332	6.649012104846332e+8
8060	664983714.6675944	6.649837146675944e+8
8061	665066218.8505557	6.650662188505557e+8
8062	665148723.0335169	6.651487230335169e+8
8063	665231227.2164781	6.652312272164781e+8
8064	665313731.3994393	6.653137313994393e+8
8065	665396235.5824006	6.653962355824006e+8
8066	665478739.7653618	6.654787397653618e+8
8067	665561243.9483231	6.655612439483231e+8
8068	665643748.1312844	6.656437481312844e+8
8069	665726252.3142456	6.657262523142456e+8
8070	665808756.4972068	6.658087564972068e+8
8071	665891260.680168	6.65891260680168e+8
8072	665973764.8631293	6.659737648631293e+8
8073	666056269.0460905	6.660562690460905e+8
8074	666138773.2290517	6.661387732290517e+8
8075	666221277.412013	6.66221277412013e+8
8076	666303781.5949743	6.663037815949743e+8
8077	666386285.7779355	6.663862857779355e+8
8078	666468789.9608967	6.664687899608967e+8
8079	666551294.143858	6.66551294143858e+8
8080	666633798.3268192	6.666337983268192e+8
8081	666716302.5097804	6.667163025097804e+8
8082	666798806.6927416	6.667988066927416e+8
8083	666881310.875703	6.66881310875703e+8
8084	666963815.0586642	6.669638150586642e+8
8085	667046319.2416254	6.670463192416254e+8
8086	667128823.4245867	6.671288234245867e+8

8087	667211327.6075479	6.672113276075479e+8
8088	667293831.7905091	6.672938317905091e+8
8089	667376335.9734703	6.673763359734703e+8
8090	667458840.1564316	6.674588401564316e+8
8091	667541344.3393928	6.675413443393928e+8
8092	667623848.5223541	6.676238485223541e+8
8093	667706352.7053154	6.677063527053154e+8
8094	667788856.8882766	6.677888568882766e+8
8095	667871361.0712378	6.678713610712378e+8
8096	667953865.254199	6.67953865254199e+8
8097	668036369.4371603	6.680363694371603e+8
8098	668118873.6201215	6.681188736201215e+8
8099	668201377.8030827	6.682013778030827e+8
8100	668283881.986044	6.68283881986044e+8
8101	668366386.1690053	6.683663861690053e+8
8102	668448890.3519665	6.684488903519665e+8
8103	668531394.5349277	6.685313945349277e+8
8104	668613898.717889	6.68613898717889e+8
8105	668696402.9008502	6.686964029008502e+8
8106	668778907.0838114	6.687789070838114e+8
8107	668861411.2667726	6.688614112667726e+8
8108	668943915.449734	6.68943915449734e+8
8109	669026419.6326952	6.690264196326952e+8
8110	669108923.8156564	6.691089238156564e+8
8111	669191427.9986176	6.691914279986176e+8
8112	669273932.1815789	6.692739321815789e+8
8113	669356436.3645401	6.693564363645401e+8
8114	669438940.5475013	6.694389405475013e+8
8115	669521444.7304626	6.695214447304626e+8
8116	669603948.9134239	6.696039489134239e+8
8117	669686453.0963851	6.696864530963851e+8
8118	669768957.2793463	6.697689572793463e+8
8119	669851461.4623076	6.698514614623076e+8
8120	669933965.6452688	6.699339656452688e+8
8121	670016469.82823	6.7001646982823e+8
8122	670098974.0111912	6.700989740111912e+8
8123	670181478.1941525	6.701814781941525e+8
8124	670263982.3771138	6.702639823771138e+8

8125	670346486.560075	6.70346486560075e+8
8126	670428990.7430363	6.704289907430363e+8
8127	670511494.9259975	6.705114949259975e+8
8128	670593999.1089587	6.705939991089587e+8
8129	670676503.29192	6.7067650329192e+8
8130	670759007.4748812	6.707590074748812e+8
8131	670841511.6578424	6.708415116578424e+8
8132	670924015.8408036	6.709240158408036e+8
8133	671006520.023765	6.71006520023765e+8
8134	671089024.2067262	6.710890242067262e+8
8135	671171528.3896874	6.711715283896874e+8
8136	671254032.5726486	6.712540325726486e+8
8137	671336536.7556099	6.713365367556099e+8
8138	671419040.9385711	6.714190409385711e+8
8139	671501545.1215323	6.715015451215323e+8
8140	671584049.3044935	6.715840493044935e+8
8141	671666553.4874549	6.716665534874549e+8
8142	671749057.6704161	6.717490576704161e+8
8143	671831561.8533773	6.718315618533773e+8
8144	671914066.0363386	6.719140660363386e+8
8145	671996570.2192998	6.719965702192998e+8
8146	672079074.402261	6.72079074402261e+8
8147	672161578.5852222	6.721615785852222e+8
8148	672244082.7681835	6.722440827681835e+8
8149	672326586.9511448	6.723265869511448e+8
8150	672409091.134106	6.72409091134106e+8
8151	672491595.3170673	6.724915953170673e+8
8152	672574099.5000285	6.725740995000285e+8
8153	672656603.6829897	6.726566036829897e+8
8154	672739107.865951	6.72739107865951e+8
8155	672821612.0489122	6.728216120489122e+8
8156	672904116.2318734	6.729041162318734e+8
8157	672986620.4148347	6.729866204148347e+8
8158	673069124.597796	6.73069124597796e+8
8159	673151628.7807572	6.731516287807572e+8
8160	673234132.9637184	6.732341329637184e+8
8161	673316637.1466796	6.733166371466796e+8
8162	673399141.3296409	6.733991413296409e+8

8163	673481645.5126021	6.734816455126021e+8
8164	673564149.6955633	6.735641496955633e+8
8165	673646653.8785245	6.736466538785245e+8
8166	673729158.0614859	6.737291580614859e+8
8167	673811662.2444471	6.738116622444471e+8
8168	673894166.4274083	6.738941664274083e+8
8169	673976670.6103696	6.739766706103696e+8
8170	674059174.7933308	6.740591747933308e+8
8171	674141678.976292	6.74141678976292e+8
8172	674224183.1592532	6.742241831592532e+8
8173	674306687.3422145	6.743066873422145e+8
8174	674389191.5251758	6.743891915251758e+8
8175	674471695.708137	6.74471695708137e+8
8176	674554199.8910983	6.745541998910983e+8
8177	674636704.0740595	6.746367040740595e+8
8178	674719208.2570207	6.747192082570207e+8
8179	674801712.4399819	6.748017124399819e+8
8180	674884216.6229432	6.748842166229432e+8
8181	674966720.8059044	6.749667208059044e+8
8182	675049224.9888657	6.750492249888657e+8
8183	675131729.171827	6.75131729171827e+8
8184	675214233.3547882	6.752142333547882e+8
8185	675296737.5377494	6.752967375377494e+8
8186	675379241.7207106	6.753792417207106e+8
8187	675461745.9036719	6.754617459036719e+8
8188	675544250.0866331	6.755442500866331e+8
8189	675626754.2695943	6.756267542695943e+8
8190	675709258.4525557	6.757092584525557e+8
8191	675791762.6355169	6.757917626355169e+8
8192	675874266.8184781	6.758742668184781e+8
8193	675956771.0014393	6.759567710014393e+8
8194	676039275.1844006	6.760392751844006e+8
8195	676121779.3673618	6.761217793673618e+8
8196	676204283.550323	6.76204283550323e+8
8197	676286787.7332842	6.762867877332842e+8
8198	676369291.9162455	6.763692919162455e+8
8199	676451796.0992068	6.764517960992068e+8
8200	676534300.282168	6.76534300282168e+8

8201	676616804.4651293	6.766168044651293e+8
8202	676699308.6480905	6.766993086480905e+8
8203	676781812.8310517	6.767818128310517e+8
8204	676864317.0140129	6.768643170140129e+8
8205	676946821.1969742	6.769468211969742e+8
8206	677029325.3799354	6.770293253799354e+8
8207	677111829.5628967	6.771118295628967e+8
8208	677194333.745858	6.77194333745858e+8
8209	677276837.9288192	6.772768379288192e+8
8210	677359342.1117804	6.773593421117804e+8
8211	677441846.2947416	6.774418462947416e+8
8212	677524350.4777029	6.775243504777029e+8
8213	677606854.6606641	6.776068546606641e+8
8214	677689358.8436253	6.776893588436253e+8
8215	677771863.0265867	6.777718630265867e+8
8216	677854367.2095479	6.778543672095479e+8
8217	677936871.3925091	6.779368713925091e+8
8218	678019375.5754703	6.780193755754703e+8
8219	678101879.7584316	6.781018797584316e+8
8220	678184383.9413928	6.781843839413928e+8
8221	678266888.124354	6.78266888124354e+8
8222	678349392.3073152	6.783493923073152e+8
8223	678431896.4902766	6.784318964902766e+8
8224	678514400.6732378	6.785144006732378e+8
8225	678596904.856199	6.78596904856199e+8
8226	678679409.0391603	6.786794090391603e+8
8227	678761913.2221215	6.787619132221215e+8
8228	678844417.4050827	6.788444174050827e+8
8229	678926921.5880439	6.789269215880439e+8
8230	679009425.7710052	6.790094257710052e+8
8231	679091929.9539665	6.790919299539665e+8
8232	679174434.1369277	6.791744341369277e+8
8233	679256938.319889	6.79256938319889e+8
8234	679339442.5028502	6.793394425028502e+8
8235	679421946.6858114	6.794219466858114e+8
8236	679504450.8687726	6.795044508687726e+8
8237	679586955.0517339	6.795869550517339e+8
8238	679669459.2346951	6.796694592346951e+8

8239	679751963.4176563	6.797519634176563e+8
8240	679834467.6006176	6.798344676006176e+8
8241	679916971.7835789	6.799169717835789e+8
8242	679999475.9665401	6.799994759665401e+8
8243	680081980.1495013	6.800819801495013e+8
8244	680164484.3324625	6.801644843324625e+8
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8246	680329492.698385	6.80329492698385e+8
8247	680411996.8813462	6.804119968813462e+8
8248	680494501.0643076	6.804945010643076e+8
8249	680577005.2472688	6.805770052472688e+8
8250	680659509.43023	6.8065950943023e+8
8251	680742013.6131912	6.807420136131912e+8
8252	680824517.7961525	6.808245177961525e+8
8253	680907021.9791137	6.809070219791137e+8
8254	680989526.1620749	6.809895261620749e+8
8255	681072030.3450361	6.810720303450361e+8
8256	681154534.5279975	6.811545345279975e+8
8257	681237038.7109587	6.812370387109587e+8
8258	681319542.89392	6.8131954289392e+8
8259	681402047.0768812	6.814020470768812e+8
8260	681484551.2598424	6.814845512598424e+8
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8262	681649559.6257648	6.816495596257648e+8
8263	681732063.8087261	6.817320638087261e+8
8264	681814567.9916874	6.818145679916874e+8
8265	681897072.1746486	6.818970721746486e+8
8266	681979576.3576099	6.819795763576099e+8
8267	682062080.5405711	6.820620805405711e+8
8268	682144584.7235323	6.821445847235323e+8
8269	682227088.9064935	6.822270889064935e+8
8270	682309593.0894548	6.823095930894548e+8
8271	682392097.272416	6.82392097272416e+8
8272	682474601.4553772	6.824746014553772e+8
8273	682557105.6383386	6.825571056383386e+8
8274	682639609.8212998	6.826396098212998e+8
8275	682722114.004261	6.82722114004261e+8
8276	682804618.1872222	6.828046181872222e+8

8277	682887122.3701835	6.828871223701835e+8
8278	682969626.5531447	6.829696265531447e+8
8279	683052130.7361059	6.830521307361059e+8
8280	683134634.9190671	6.831346349190671e+8
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8282	683299643.2849897	6.832996432849897e+8
8283	683382147.4679509	6.833821474679509e+8
8284	683464651.6509122	6.834646516509122e+8
8285	683547155.8338734	6.835471558338734e+8
8286	683629660.0168346	6.836296600168346e+8
8287	683712164.1997958	6.837121641997958e+8
8288	683794668.3827571	6.837946683827571e+8
8289	683877172.5657184	6.838771725657184e+8
8290	683959676.7486796	6.839596767486796e+8
8291	684042180.9316409	6.840421809316409e+8
8292	684124685.1146021	6.841246851146021e+8
8293	684207189.2975633	6.842071892975633e+8
8294	684289693.4805245	6.842896934805245e+8
8295	684372197.6634858	6.843721976634858e+8
8296	684454701.846447	6.84454701846447e+8
8297	684537206.0294083	6.845372060294083e+8
8298	684619710.2123696	6.846197102123696e+8
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8301	684867222.7612532	6.848672227612532e+8
8302	684949726.9442145	6.849497269442145e+8
8303	685032231.1271757	6.850322311271757e+8
8304	685114735.3101369	6.851147353101369e+8
8305	685197239.4930983	6.851972394930983e+8
8306	685279743.6760595	6.852797436760595e+8
8307	685362247.8590207	6.853622478590207e+8
8308	685444752.0419819	6.854447520419819e+8
8309	685527256.2249432	6.855272562249432e+8
8310	685609760.4079044	6.856097604079044e+8
8311	685692264.5908656	6.856922645908656e+8
8312	685774768.7738268	6.857747687738268e+8
8313	685857272.9567881	6.858572729567881e+8
8314	685939777.1397494	6.859397771397494e+8

8315	686022281.3227106	6.860222813227106e+8
8316	686104785.5056719	6.861047855056719e+8
8317	686187289.6886331	6.861872896886331e+8
8318	686269793.8715943	6.862697938715943e+8
8319	686352298.0545555	6.863522980545555e+8
8320	686434802.2375168	6.864348022375168e+8
8321	686517306.420478	6.86517306420478e+8
8322	686599810.6034393	6.865998106034393e+8
8323	686682314.7864006	6.866823147864006e+8
8324	686764818.9693618	6.867648189693618e+8
8325	686847323.152323	6.86847323152323e+8
8326	686929827.3352842	6.869298273352842e+8
8327	687012331.5182455	6.870123315182455e+8
8328	687094835.7012067	6.870948357012067e+8
8329	687177339.8841679	6.871773398841679e+8
8330	687259844.0671293	6.872598440671293e+8
8331	687342348.2500905	6.873423482500905e+8
8332	687424852.4330517	6.874248524330517e+8
8333	687507356.6160129	6.875073566160129e+8
8334	687589860.7989742	6.875898607989742e+8
8335	687672364.9819354	6.876723649819354e+8
8336	687754869.1648966	6.877548691648966e+8
8337	687837373.3478578	6.878373733478578e+8
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8340	688084885.8967416	6.880848858967416e+8
8341	688167390.0797029	6.881673900797029e+8
8342	688249894.2626641	6.882498942626641e+8
8343	688332398.4456253	6.883323984456253e+8
8344	688414902.6285865	6.884149026285865e+8
8345	688497406.8115478	6.884974068115478e+8
8346	688579910.994509	6.88579910994509e+8
8347	688662415.1774703	6.886624151774703e+8
8348	688744919.3604316	6.887449193604316e+8
8349	688827423.5433928	6.888274235433928e+8
8350	688909927.726354	6.88909927726354e+8
8351	688992431.9093152	6.889924319093152e+8
8352	689074936.0922765	6.890749360922765e+8

8353	689157440.2752377	6.891574402752377e+8
8354	689239944.4581989	6.892399444581989e+8
8355	689322448.6411602	6.893224486411602e+8
8356	689404952.8241215	6.894049528241215e+8
8357	689487457.0070827	6.894874570070827e+8
8358	689569961.1900439	6.895699611900439e+8
8359	689652465.3730052	6.896524653730052e+8
8360	689734969.5559664	6.897349695559664e+8
8361	689817473.7389276	6.898174737389276e+8
8362	689899977.9218888	6.898999779218888e+8
8363	689982482.1048502	6.899824821048502e+8
8364	690064986.2878114	6.900649862878114e+8
8365	690147490.4707726	6.901474904707726e+8
8366	690229994.6537338	6.902299946537338e+8
8367	690312498.8366951	6.903124988366951e+8
8368	690395003.0196563	6.903950030196563e+8
8369	690477507.2026175	6.904775072026175e+8
8370	690560011.3855788	6.905600113855788e+8
8371	690642515.5685401	6.906425155685401e+8
8372	690725019.7515013	6.907250197515013e+8
8373	690807523.9344625	6.908075239344625e+8
8374	690890028.1174238	6.908900281174238e+8
8375	690972532.300385	6.90972532300385e+8
8376	691055036.4833462	6.910550364833462e+8
8377	691137540.6663074	6.911375406663074e+8
8378	691220044.8492687	6.912200448492687e+8
8379	691302549.03223	6.9130254903223e+8
8380	691385053.2151912	6.913850532151912e+8
8381	691467557.3981525	6.914675573981525e+8
8382	691550061.5811137	6.915500615811137e+8
8383	691632565.7640749	6.916325657640749e+8
8384	691715069.9470361	6.917150699470361e+8
8385	691797574.1299974	6.917975741299974e+8
8386	691880078.3129586	6.918800783129586e+8
8387	691962582.4959198	6.919625824959198e+8
8388	692045086.6788812	6.920450866788812e+8
8389	692127590.8618424	6.921275908618424e+8
8390	692210095.0448036	6.922100950448036e+8

8391	692292599.2277648	6.922925992277648e+8
8392	692375103.4107261	6.923751034107261e+8
8393	692457607.5936873	6.924576075936873e+8
8394	692540111.7766485	6.925401117766485e+8
8395	692622615.9596097	6.926226159596097e+8
8396	692705120.1425711	6.927051201425711e+8
8397	692787624.3255323	6.927876243255323e+8
8398	692870128.5084935	6.928701285084935e+8
8399	692952632.6914548	6.929526326914548e+8
8400	693035136.874416	6.93035136874416e+8
8401	693117641.0573772	6.931176410573772e+8
8402	693200145.2403384	6.932001452403384e+8
8403	693282649.4232997	6.932826494232997e+8
8404	693365153.606261	6.93365153606261e+8
8405	693447657.7892222	6.934476577892222e+8
8406	693530161.9721835	6.935301619721835e+8
8407	693612666.1551447	6.936126661551447e+8
8408	693695170.3381059	6.936951703381059e+8
8409	693777674.5210671	6.937776745210671e+8
8410	693860178.7040284	6.938601787040284e+8
8411	693942682.8869896	6.939426828869896e+8
8412	694025187.0699509	6.940251870699509e+8
8413	694107691.2529122	6.941076912529122e+8
8414	694190195.4358734	6.941901954358734e+8
8415	694272699.6188346	6.942726996188346e+8
8416	694355203.8017958	6.943552038017958e+8
8417	694437707.9847571	6.944377079847571e+8
8418	694520212.1677183	6.945202121677183e+8
8419	694602716.3506795	6.946027163506795e+8
8420	694685220.5336407	6.946852205336407e+8
8421	694767724.7166021	6.947677247166021e+8
8422	694850228.8995633	6.948502288995633e+8
8423	694932733.0825245	6.949327330825245e+8
8424	695015237.2654858	6.950152372654858e+8
8425	695097741.448447	6.95097741448447e+8
8426	695180245.6314082	6.951802456314082e+8
8427	695262749.8143694	6.952627498143694e+8
8428	695345253.9973307	6.953452539973307e+8

8429	695427758.180292	6.95427758180292e+8
8430	695510262.3632532	6.955102623632532e+8
8431	695592766.5462145	6.955927665462145e+8
8432	695675270.7291757	6.956752707291757e+8
8433	695757774.9121369	6.957577749121369e+8
8434	695840279.0950981	6.958402790950981e+8
8435	695922783.2780594	6.959227832780594e+8
8436	696005287.4610206	6.960052874610206e+8
8437	696087791.6439819	6.960877916439819e+8
8438	696170295.8269432	6.961702958269432e+8
8439	696252800.0099044	6.962528000099044e+8
8440	696335304.1928656	6.963353041928656e+8
8441	696417808.3758268	6.964178083758268e+8
8442	696500312.5587881	6.965003125587881e+8
8443	696582816.7417493	6.965828167417493e+8
8444	696665320.9247105	6.966653209247105e+8
8445	696747825.1076719	6.967478251076719e+8
8446	696830329.2906331	6.968303292906331e+8
8447	696912833.4735943	6.969128334735943e+8
8448	696995337.6565555	6.969953376565555e+8
8449	697077841.8395168	6.970778418395168e+8
8450	697160346.022478	6.97160346022478e+8
8451	697242850.2054392	6.972428502054392e+8
8452	697325354.3884004	6.973253543884004e+8
8453	697407858.5713617	6.974078585713617e+8
8454	697490362.754323	6.97490362754323e+8
8455	697572866.9372842	6.975728669372842e+8
8456	697655371.1202455	6.976553711202455e+8
8457	697737875.3032067	6.977378753032067e+8
8458	697820379.4861679	6.978203794861679e+8
8459	697902883.6691291	6.979028836691291e+8
8460	697985387.8520904	6.979853878520904e+8
8461	698067892.0350516	6.980678920350516e+8
8462	698150396.2180129	6.981503962180129e+8
8463	698232900.4009742	6.982329004009742e+8
8464	698315404.5839354	6.983154045839354e+8
8465	698397908.7668966	6.983979087668966e+8
8466	698480412.9498578	6.984804129498578e+8

8467	698562917.132819	6.98562917132819e+8
8468	698645421.3157803	6.986454213157803e+8
8469	698727925.4987415	6.987279254987415e+8
8470	698810429.6817029	6.988104296817029e+8
8471	698892933.8646641	6.988929338646641e+8
8472	698975438.0476253	6.989754380476253e+8
8473	699057942.2305865	6.990579422305865e+8
8474	699140446.4135478	6.991404464135478e+8
8475	699222950.596509	6.99222950596509e+8
8476	699305454.7794702	6.993054547794702e+8
8477	699387958.9624314	6.993879589624314e+8
8478	699470463.1453928	6.994704631453928e+8
8479	699552967.328354	6.99552967328354e+8
8480	699635471.5113152	6.996354715113152e+8
8481	699717975.6942765	6.997179756942765e+8
8482	699800479.8772377	6.998004798772377e+8
8483	699882984.0601989	6.998829840601989e+8
8484	699965488.2431601	6.999654882431601e+8
8485	700047992.4261214	7.000479924261214e+8
8486	700130496.6090827	7.001304966090827e+8
8487	700213000.7920439	7.002130007920439e+8
8488	700295504.9750051	7.002955049750051e+8
8489	700378009.1579664	7.003780091579664e+8
8490	700460513.3409276	7.004605133409276e+8
8491	700543017.5238888	7.005430175238888e+8
8492	700625521.70685	7.0062552170685e+8
8493	700708025.8898113	7.007080258898113e+8
8494	700790530.0727725	7.007905300727725e+8
8495	700873034.2557338	7.008730342557338e+8
8496	700955538.4386951	7.009555384386951e+8
8497	701038042.6216563	7.010380426216563e+8
8498	701120546.8046175	7.011205468046175e+8
8499	701203050.9875787	7.012030509875787e+8
8500	701285555.17054	7.0128555517054e+8
8501	701368059.3535012	7.013680593535012e+8
8502	701450563.5364624	7.014505635364624e+8
8503	701533067.7194238	7.015330677194238e+8
8504	701615571.902385	7.01615571902385e+8

8505	701698076.0853462	7.016980760853462e+8
8506	701780580.2683074	7.017805802683074e+8
8507	701863084.4512687	7.018630844512687e+8
8508	701945588.6342299	7.019455886342299e+8
8509	702028092.8171911	7.020280928171911e+8
8510	702110597.0001523	7.021105970001523e+8
8511	702193101.1831137	7.021931011831137e+8
8512	702275605.3660749	7.022756053660749e+8
8513	702358109.5490361	7.023581095490361e+8
8514	702440613.7319974	7.024406137319974e+8
8515	702523117.9149586	7.025231179149586e+8
8516	702605622.0979198	7.026056220979198e+8
8517	702688126.280881	7.02688126280881e+8
8518	702770630.4638423	7.027706304638423e+8
8519	702853134.6468036	7.028531346468036e+8
8520	702935638.8297648	7.029356388297648e+8
8521	703018143.0127261	7.030181430127261e+8
8522	703100647.1956873	7.031006471956873e+8
8523	703183151.3786485	7.031831513786485e+8
8524	703265655.5616097	7.032656555616097e+8
8525	703348159.744571	7.03348159744571e+8
8526	703430663.9275322	7.034306639275322e+8
8527	703513168.1104934	7.035131681104934e+8
8528	703595672.2934548	7.035956722934548e+8
8529	703678176.476416	7.03678176476416e+8
8530	703760680.6593772	7.037606806593772e+8
8531	703843184.8423384	7.038431848423384e+8
8532	703925689.0252997	7.039256890252997e+8
8533	704008193.2082609	7.040081932082609e+8
8534	704090697.3912221	7.040906973912221e+8
8535	704173201.5741833	7.041732015741833e+8
8536	704255705.7571447	7.042557057571447e+8
8537	704338209.9401059	7.043382099401059e+8
8538	704420714.1230671	7.044207141230671e+8
8539	704503218.3060284	7.045032183060284e+8
8540	704585722.4889896	7.045857224889896e+8
8541	704668226.6719508	7.046682266719508e+8
8542	704750730.854912	7.04750730854912e+8

8543	704833235.0378733	7.048332350378733e+8
8544	704915739.2208346	7.049157392208346e+8
8545	704998243.4037958	7.049982434037958e+8
8546	705080747.5867571	7.050807475867571e+8
8547	705163251.7697183	7.051632517697183e+8
8548	705245755.9526795	7.052457559526795e+8
8549	705328260.1356407	7.053282601356407e+8
8550	705410764.318602	7.05410764318602e+8
8551	705493268.5015632	7.054932685015632e+8
8552	705575772.6845245	7.055757726845245e+8
8553	705658276.8674858	7.056582768674858e+8
8554	705740781.050447	7.05740781050447e+8
8555	705823285.2334082	7.058232852334082e+8
8556	705905789.4163694	7.059057894163694e+8
8557	705988293.5993307	7.059882935993307e+8
8558	706070797.7822919	7.060707977822919e+8
8559	706153301.9652531	7.061533019652531e+8
8560	706235806.1482145	7.062358061482145e+8
8561	706318310.3311757	7.063183103311757e+8
8562	706400814.5141369	7.064008145141369e+8
8563	706483318.6970981	7.064833186970981e+8
8564	706565822.8800594	7.065658228800594e+8
8565	706648327.0630206	7.066483270630206e+8
8566	706730831.2459818	7.067308312459818e+8
8567	706813335.428943	7.06813335428943e+8
8568	706895839.6119043	7.068958396119043e+8
8569	706978343.7948656	7.069783437948656e+8
8570	707060847.9778268	7.070608479778268e+8
8571	707143352.160788	7.07143352160788e+8
8572	707225856.3437493	7.072258563437493e+8
8573	707308360.5267105	7.073083605267105e+8
8574	707390864.7096717	7.073908647096717e+8
8575	707473368.892633	7.07473368892633e+8
8576	707555873.0755942	7.075558730755942e+8
8577	707638377.2585555	7.076383772585555e+8
8578	707720881.4415168	7.077208814415168e+8
8579	707803385.624478	7.07803385624478e+8
8580	707885889.8074392	7.078858898074392e+8

8581	707968393.9904004	7.079683939904004e+8
8582	708050898.1733617	7.080508981733617e+8
8583	708133402.3563229	7.081334023563229e+8
8584	708215906.5392841	7.082159065392841e+8
8585	708298410.7222455	7.082984107222455e+8
8586	708380914.9052067	7.083809149052067e+8
8587	708463419.0881679	7.084634190881679e+8
8588	708545923.2711291	7.085459232711291e+8
8589	708628427.4540904	7.086284274540904e+8
8590	708710931.6370516	7.087109316370516e+8
8591	708793435.8200128	7.087934358200128e+8
8592	708875940.002974	7.08875940002974e+8
8593	708958444.1859354	7.089584441859354e+8
8594	709040948.3688966	7.090409483688966e+8
8595	709123452.5518578	7.091234525518578e+8
8596	709205956.734819	7.09205956734819e+8
8597	709288460.9177803	7.092884609177803e+8
8598	709370965.1007415	7.093709651007415e+8
8599	709453469.2837027	7.094534692837027e+8
8600	709535973.466664	7.09535973466664e+8
8601	709618477.6496252	7.096184776496252e+8
8602	709700981.8325865	7.097009818325865e+8
8603	709783486.0155478	7.097834860155478e+8
8604	709865990.198509	7.09865990198509e+8
8605	709948494.3814702	7.099484943814702e+8
8606	710030998.5644314	7.100309985644314e+8
8607	710113502.7473927	7.101135027473927e+8
8608	710196006.9303539	7.101960069303539e+8
8609	710278511.1133151	7.102785111133151e+8
8610	710361015.2962765	7.103610152962765e+8
8611	710443519.4792377	7.104435194792377e+8
8612	710526023.6621989	7.105260236621989e+8
8613	710608527.8451601	7.106085278451601e+8
8614	710691032.0281214	7.106910320281214e+8
8615	710773536.2110826	7.107735362110826e+8
8616	710856040.3940438	7.108560403940438e+8
8617	710938544.577005	7.10938544577005e+8
8618	711021048.7599664	7.110210487599664e+8

8619	711103552.9429276	7.111035529429276e+8
8620	711186057.1258888	7.111860571258888e+8
8621	711268561.30885	7.1126856130885e+8
8622	711351065.4918113	7.113510654918113e+8
8623	711433569.6747725	7.114335696747725e+8
8624	711516073.8577337	7.115160738577337e+8
8625	711598578.040695	7.11598578040695e+8
8626	711681082.2236563	7.116810822236563e+8
8627	711763586.4066175	7.117635864066175e+8
8628	711846090.5895787	7.118460905895787e+8
8629	711928594.77254	7.1192859477254e+8
8630	712011098.9555012	7.120110989555012e+8
8631	712093603.1384624	7.120936031384624e+8
8632	712176107.3214236	7.121761073214236e+8
8633	712258611.5043849	7.122586115043849e+8
8634	712341115.6873461	7.123411156873461e+8
8635	712423619.8703074	7.124236198703074e+8
8636	712506124.0532687	7.125061240532687e+8
8637	712588628.2362299	7.125886282362299e+8
8638	712671132.4191911	7.126711324191911e+8
8639	712753636.6021523	7.127536366021523e+8
8640	712836140.7851136	7.128361407851136e+8
8641	712918644.9680748	7.129186449680748e+8
8642	713001149.151036	7.13001149151036e+8
8643	713083653.3339974	7.130836533339974e+8
8644	713166157.5169586	7.131661575169586e+8
8645	713248661.6999198	7.132486616999198e+8
8646	713331165.882881	7.13331165882881e+8
8647	713413670.0658423	7.134136700658423e+8
8648	713496174.2488035	7.134961742488035e+8
8649	713578678.4317647	7.135786784317647e+8
8650	713661182.614726	7.13661182614726e+8
8651	713743686.7976873	7.137436867976873e+8
8652	713826190.9806485	7.138261909806485e+8
8653	713908695.1636097	7.139086951636097e+8
8654	713991199.346571	7.13991199346571e+8
8655	714073703.5295322	7.140737035295322e+8
8656	714156207.7124934	7.141562077124934e+8

8657	714238711.8954546	7.142387118954546e+8
8658	714321216.0784159	7.143212160784159e+8
8659	714403720.2613772	7.144037202613772e+8
8660	714486224.4443384	7.144862244443384e+8
8661	714568728.6272997	7.145687286272997e+8
8662	714651232.8102609	7.146512328102609e+8
8663	714733736.9932221	7.147337369932221e+8
8664	714816241.1761833	7.148162411761833e+8
8665	714898745.3591446	7.148987453591446e+8
8666	714981249.5421058	7.149812495421058e+8
8667	715063753.7250671	7.150637537250671e+8
8668	715146257.9080284	7.151462579080284e+8
8669	715228762.0909896	7.152287620909896e+8
8670	715311266.2739508	7.153112662739508e+8
8671	715393770.456912	7.15393770456912e+8
8672	715476274.6398733	7.154762746398733e+8
8673	715558778.8228345	7.155587788228345e+8
8674	715641283.0057957	7.156412830057957e+8
8675	715723787.188757	7.15723787188757e+8
8676	715806291.3717183	7.158062913717183e+8
8677	715888795.5546795	7.158887955546795e+8
8678	715971299.7376407	7.159712997376407e+8
8679	716053803.920602	7.16053803920602e+8
8680	716136308.1035632	7.161363081035632e+8
8681	716218812.2865244	7.162188122865244e+8
8682	716301316.4694856	7.163013164694856e+8
8683	716383820.6524469	7.163838206524469e+8
8684	716466324.8354082	7.164663248354082e+8
8685	716548829.0183694	7.165488290183694e+8
8686	716631333.2013307	7.166313332013307e+8
8687	716713837.3842919	7.167138373842919e+8
8688	716796341.5672531	7.167963415672531e+8
8689	716878845.7502143	7.168788457502143e+8
8690	716961349.9331756	7.169613499331756e+8
8691	717043854.1161368	7.170438541161368e+8
8692	717126358.2990981	7.171263582990981e+8
8693	717208862.4820594	7.172088624820594e+8
8694	717291366.6650206	7.172913666650206e+8

8695	717373870.8479818	7.173738708479818e+8
8696	717456375.030943	7.17456375030943e+8
8697	717538879.2139043	7.175388792139043e+8
8698	717621383.3968655	7.176213833968655e+8
8699	717703887.5798267	7.177038875798267e+8
8700	717786391.762788	7.17786391762788e+8
8701	717868895.9457493	7.178688959457493e+8
8702	717951400.1287105	7.179514001287105e+8
8703	718033904.3116717	7.180339043116717e+8
8704	718116408.494633	7.18116408494633e+8
8705	718198912.6775942	7.181989126775942e+8
8706	718281416.8605554	7.182814168605554e+8
8707	718363921.0435166	7.183639210435166e+8
8708	718446425.2264779	7.184464252264779e+8
8709	718528929.4094392	7.185289294094392e+8
8710	718611433.5924004	7.186114335924004e+8
8711	718693937.7753617	7.186939377753617e+8
8712	718776441.9583229	7.187764419583229e+8
8713	718858946.1412841	7.188589461412841e+8
8714	718941450.3242453	7.189414503242453e+8
8715	719023954.5072066	7.190239545072066e+8
8716	719106458.6901678	7.191064586901678e+8
8717	719188962.8731291	7.191889628731291e+8
8718	719271467.0560904	7.192714670560904e+8
8719	719353971.2390516	7.193539712390516e+8
8720	719436475.4220128	7.194364754220128e+8
8721	719518979.604974	7.19518979604974e+8
8722	719601483.7879353	7.196014837879353e+8
8723	719683987.9708965	7.196839879708965e+8
8724	719766492.1538577	7.197664921538577e+8
8725	719848996.336819	7.19848996336819e+8
8726	719931500.5197803	7.199315005197803e+8
8727	720014004.7027415	7.200140047027415e+8
8728	720096508.8857027	7.200965088857027e+8
8729	720179013.068664	7.20179013068664e+8
8730	720261517.2516252	7.202615172516252e+8
8731	720344021.4345864	7.203440214345864e+8
8732	720426525.6175476	7.204265256175476e+8

8733	720509029.800509	7.20509029800509e+8
8734	720591533.9834702	7.205915339834702e+8
8735	720674038.1664314	7.206740381664314e+8
8736	720756542.3493927	7.207565423493927e+8
8737	720839046.5323539	7.208390465323539e+8
8738	720921550.7153151	7.209215507153151e+8
8739	721004054.8982763	7.210040548982763e+8
8740	721086559.0812376	7.210865590812376e+8
8741	721169063.2641989	7.211690632641989e+8
8742	721251567.4471601	7.212515674471601e+8
8743	721334071.6301214	7.213340716301214e+8
8744	721416575.8130826	7.214165758130826e+8
8745	721499079.9960438	7.214990799960438e+8
8746	721581584.179005	7.21581584179005e+8
8747	721664088.3619663	7.216640883619663e+8
8748	721746592.5449275	7.217465925449275e+8
8749	721829096.7278887	7.218290967278887e+8
8750	721911600.91085	7.2191160091085e+8
8751	721994105.0938113	7.219941050938113e+8
8752	722076609.2767725	7.220766092767725e+8
8753	722159113.4597337	7.221591134597337e+8
8754	722241617.642695	7.22241617642695e+8
8755	722324121.8256562	7.223241218256562e+8
8756	722406626.0086174	7.224066260086174e+8
8757	722489130.1915786	7.224891301915786e+8
8758	722571634.37454	7.2257163437454e+8
8759	722654138.5575012	7.226541385575012e+8
8760	722736642.7404624	7.227366427404624e+8
8761	722819146.9234236	7.228191469234236e+8
8762	722901651.1063849	7.229016511063849e+8
8763	722984155.2893461	7.229841552893461e+8
8764	723066659.4723073	7.230666594723073e+8
8765	723149163.6552685	7.231491636552685e+8
8766	723231667.8382299	7.232316678382299e+8
8767	723314172.0211911	7.233141720211911e+8
8768	723396676.2041523	7.233966762041523e+8
8769	723479180.3871136	7.234791803871136e+8
8770	723561684.5700748	7.235616845700748e+8

8771	723644188.753036	7.23644188753036e+8
8772	723726692.9359972	7.237266929359972e+8
8773	723809197.1189585	7.238091971189585e+8
8774	723891701.3019198	7.238917013019198e+8
8775	723974205.484881	7.23974205484881e+8
8776	724056709.6678423	7.240567096678423e+8
8777	724139213.8508035	7.241392138508035e+8
8778	724221718.0337647	7.242217180337647e+8
8779	724304222.216726	7.24304222216726e+8
8780	724386726.3996872	7.243867263996872e+8
8781	724469230.5826484	7.244692305826484e+8
8782	724551734.7656096	7.245517347656096e+8
8783	724634238.948571	7.24634238948571e+8
8784	724716743.1315322	7.247167431315322e+8
8785	724799247.3144934	7.247992473144934e+8
8786	724881751.4974546	7.248817514974546e+8
8787	724964255.6804159	7.249642556804159e+8
8788	725046759.8633771	7.250467598633771e+8
8789	725129264.0463383	7.251292640463383e+8
8790	725211768.2292995	7.252117682292995e+8
8791	725294272.4122609	7.252942724122609e+8
8792	725376776.5952221	7.253767765952221e+8
8793	725459280.7781833	7.254592807781833e+8
8794	725541784.9611446	7.255417849611446e+8
8795	725624289.1441058	7.256242891441058e+8
8796	725706793.327067	7.25706793327067e+8
8797	725789297.5100282	7.257892975100282e+8
8798	725871801.6929895	7.258718016929895e+8
8799	725954305.8759508	7.259543058759508e+8
8800	726036810.058912	7.26036810058912e+8
8801	726119314.2418733	7.261193142418733e+8
8802	726201818.4248345	7.262018184248345e+8
8803	726284322.6077957	7.262843226077957e+8
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8805	726449330.9737182	7.264493309737182e+8
8806	726531835.1566794	7.265318351566794e+8
8807	726614339.3396407	7.266143393396407e+8
8808	726696843.522602	7.26696843522602e+8

8809	726779347.7055632	7.267793477055632e+8
8810	726861851.8885244	7.268618518885244e+8
8811	726944356.0714856	7.269443560714856e+8
8812	727026860.2544469	7.270268602544469e+8
8813	727109364.4374081	7.271093644374081e+8
8814	727191868.6203693	7.271918686203693e+8
8815	727274372.8033305	7.272743728033305e+8
8816	727356876.9862919	7.273568769862919e+8
8817	727439381.1692531	7.274393811692531e+8
8818	727521885.3522143	7.275218853522143e+8
8819	727604389.5351756	7.276043895351756e+8
8820	727686893.7181368	7.276868937181368e+8
8821	727769397.901098	7.27769397901098e+8
8822	727851902.0840592	7.278519020840592e+8
8823	727934406.2670205	7.279344062670205e+8
8824	728016910.4499818	7.280169104499818e+8
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8826	728181918.8159043	7.281819188159043e+8
8827	728264422.9988655	7.282644229988655e+8
8828	728346927.1818267	7.283469271818267e+8
8829	728429431.3647879	7.284294313647879e+8
8830	728511935.5477492	7.285119355477492e+8
8831	728594439.7307104	7.285944397307104e+8
8832	728676943.9136717	7.286769439136717e+8
8833	728759448.096633	7.28759448096633e+8
8834	728841952.2795942	7.288419522795942e+8
8835	728924456.4625554	7.289244564625554e+8
8836	729006960.6455166	7.290069606455166e+8
8837	729089464.8284779	7.290894648284779e+8
8838	729171969.0114391	7.291719690114391e+8
8839	729254473.1944003	7.292544731944003e+8
8840	729336977.3773617	7.293369773773617e+8
8841	729419481.5603229	7.294194815603229e+8
8842	729501985.7432841	7.295019857432841e+8
8843	729584489.9262453	7.295844899262453e+8
8844	729666994.1092066	7.296669941092066e+8
8845	729749498.2921678	7.297494982921678e+8
8846	729832002.475129	7.29832002475129e+8

8847	729914506.6580902	7.299145066580902e+8
8848	729997010.8410516	7.299970108410516e+8
8849	730079515.0240128	7.300795150240128e+8
8850	730162019.206974	7.30162019206974e+8
8851	730244523.3899353	7.302445233899353e+8
8852	730327027.5728965	7.303270275728965e+8
8853	730409531.7558577	7.304095317558577e+8
8854	730492035.9388189	7.304920359388189e+8
8855	730574540.1217802	7.305745401217802e+8
8856	730657044.3047414	7.306570443047414e+8
8857	730739548.4877027	7.307395484877027e+8
8858	730822052.670664	7.30822052670664e+8
8859	730904556.8536252	7.309045568536252e+8
8860	730987061.0365864	7.309870610365864e+8
8861	731069565.2195476	7.310695652195476e+8
8862	731152069.4025089	7.311520694025089e+8
8863	731234573.5854701	7.312345735854701e+8
8864	731317077.7684313	7.313170777684313e+8
8865	731399581.9513927	7.313995819513927e+8
8866	731482086.1343539	7.314820861343539e+8
8867	731564590.3173151	7.315645903173151e+8
8868	731647094.5002763	7.316470945002763e+8
8869	731729598.6832376	7.317295986832376e+8
8870	731812102.8661988	7.318121028661988e+8
8871	731894607.04916	7.3189460704916e+8
8872	731977111.2321212	7.319771112321212e+8
8873	732059615.4150826	7.320596154150826e+8
8874	732142119.5980438	7.321421195980438e+8
8875	732224623.781005	7.32224623781005e+8
8876	732307127.9639663	7.323071279639663e+8
8877	732389632.1469275	7.323896321469275e+8
8878	732472136.3298887	7.324721363298887e+8
8879	732554640.5128499	7.325546405128499e+8
8880	732637144.6958112	7.326371446958112e+8
8881	732719648.8787725	7.327196488787725e+8
8882	732802153.0617337	7.328021530617337e+8
8883	732884657.244695	7.32884657244695e+8
8884	732967161.4276562	7.329671614276562e+8

8885	733049665.6106174	7.330496656106174e+8
8886	733132169.7935786	7.331321697935786e+8
8887	733214673.9765399	7.332146739765399e+8
8888	733297178.1595011	7.332971781595011e+8
8889	733379682.3424623	7.333796823424623e+8
8890	733462186.5254236	7.334621865254236e+8
8891	733544690.7083849	7.335446907083849e+8
8892	733627194.8913461	7.336271948913461e+8
8893	733709699.0743073	7.337096990743073e+8
8894	733792203.2572685	7.337922032572685e+8
8895	733874707.4402298	7.338747074402298e+8
8896	733957211.623191	7.33957211623191e+8
8897	734039715.8061522	7.340397158061522e+8
8898	734122219.9891136	7.341222199891136e+8
8899	734204724.1720748	7.342047241720748e+8
8900	734287228.355036	7.34287228355036e+8
8901	734369732.5379972	7.343697325379972e+8
8902	734452236.7209585	7.344522367209585e+8
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8904	734617245.0868809	7.346172450868809e+8
8905	734699749.2698421	7.346997492698421e+8
8906	734782253.4528035	7.347822534528035e+8
8907	734864757.6357647	7.348647576357647e+8
8908	734947261.818726	7.34947261818726e+8
8909	735029766.0016872	7.350297660016872e+8
8910	735112270.1846484	7.351122701846484e+8
8911	735194774.3676096	7.351947743676096e+8
8912	735277278.5505708	7.352772785505708e+8
8913	735359782.7335321	7.353597827335321e+8
8914	735442286.9164934	7.354422869164934e+8
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8916	735607295.2824159	7.356072952824159e+8
8917	735689799.4653771	7.356897994653771e+8
8918	735772303.6483383	7.357723036483383e+8
8919	735854807.8312995	7.358548078312995e+8
8920	735937312.0142608	7.359373120142608e+8
8921	736019816.197222	7.36019816197222e+8
8922	736102320.3801833	7.361023203801833e+8

8923	736184824.5631446	7.361848245631446e+8
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8925	736349832.929067	7.36349832929067e+8
8926	736432337.1120282	7.364323371120282e+8
8927	736514841.2949895	7.365148412949895e+8
8928	736597345.4779507	7.365973454779507e+8
8929	736679849.6609119	7.366798496609119e+8
8930	736762353.8438731	7.367623538438731e+8
8931	736844858.0268345	7.368448580268345e+8
8932	736927362.2097957	7.369273622097957e+8
8933	737009866.3927569	7.370098663927569e+8
8934	737092370.5757182	7.370923705757182e+8
8935	737174874.7586794	7.371748747586794e+8
8936	737257378.9416406	7.372573789416406e+8
8937	737339883.1246018	7.373398831246018e+8
8938	737422387.3075631	7.374223873075631e+8
8939	737504891.4905244	7.375048914905244e+8
8940	737587395.6734856	7.375873956734856e+8
8941	737669899.8564469	7.376698998564469e+8
8942	737752404.0394081	7.377524040394081e+8
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8945	737999916.5882918	7.379999165882918e+8
8946	738082420.771253	7.38082420771253e+8
8947	738164924.9542143	7.381649249542143e+8
8948	738247429.1371756	7.382474291371756e+8
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8954	738742454.2349429	7.387424542349429e+8
8955	738824958.4179043	7.388249584179043e+8
8956	738907462.6008655	7.389074626008655e+8
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8958	739072470.9667879	7.390724709667879e+8
8959	739154975.1497492	7.391549751497492e+8
8960	739237479.3327104	7.392374793327104e+8

8961	739319983.5156716	7.393199835156716e+8
8962	739402487.6986328	7.394024876986328e+8
8963	739484991.8815941	7.394849918815941e+8
8964	739567496.0645554	7.395674960645554e+8
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8966	739732504.4304779	7.397325044304779e+8
8967	739815008.6134391	7.398150086134391e+8
8968	739897512.7964003	7.398975127964003e+8
8969	739980016.9793615	7.399800169793615e+8
8970	740062521.1623228	7.400625211623228e+8
8971	740145025.345284	7.40145025345284e+8
8972	740227529.5282453	7.402275295282453e+8
8973	740310033.7112066	7.403100337112066e+8
8974	740392537.8941678	7.403925378941678e+8
8975	740475042.077129	7.40475042077129e+8
8976	740557546.2600902	7.405575462600902e+8
8977	740640050.4430515	7.406400504430515e+8
8978	740722554.6260127	7.407225546260127e+8
8979	740805058.8089739	7.408050588089739e+8
8980	740887562.9919353	7.408875629919353e+8
8981	740970067.1748965	7.409700671748965e+8
8982	741052571.3578577	7.410525713578577e+8
8983	741135075.5408189	7.411350755408189e+8
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8985	741300083.9067414	7.413000839067414e+8
8986	741382588.0897026	7.413825880897026e+8
8987	741465092.2726638	7.414650922726638e+8
8988	741547596.4556252	7.415475964556252e+8
8989	741630100.6385864	7.416301006385864e+8
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8991	741795109.0045089	7.417951090045089e+8
8992	741877613.1874701	7.418776131874701e+8
8993	741960117.3704313	7.419601173704313e+8
8994	742042621.5533925	7.420426215533925e+8
8995	742125125.7363538	7.421251257363538e+8
8996	742207629.919315	7.42207629919315e+8
8997	742290134.1022763	7.422901341022763e+8
8998	742372638.2852376	7.423726382852376e+8

8999	742455142.4681988	7.424551424681988e+8
9000	742537646.65116	7.4253764665116e+8
9001	742620150.8341212	7.426201508341212e+8
9002	742702655.0170825	7.427026550170825e+8
9003	742785159.2000437	7.427851592000437e+8
9004	742867663.3830049	7.428676633830049e+8
9005	742950167.5659662	7.429501675659662e+8
9006	743032671.7489275	7.430326717489275e+8
9007	743115175.9318887	7.431151759318887e+8
9008	743197680.1148499	7.431976801148499e+8
9009	743280184.2978112	7.432801842978112e+8
9010	743362688.4807724	7.433626884807724e+8
9011	743445192.6637336	7.434451926637336e+8
9012	743527696.8466948	7.435276968466948e+8
9013	743610201.0296562	7.436102010296562e+8
9014	743692705.2126174	7.436927052126174e+8
9015	743775209.3955786	7.437752093955786e+8
9016	743857713.5785398	7.438577135785398e+8
9017	743940217.7615011	7.439402177615011e+8
9018	744022721.9444623	7.440227219444623e+8
9019	744105226.1274235	7.441052261274235e+8
9020	744187730.3103848	7.441877303103848e+8
9021	744270234.4933461	7.442702344933461e+8
9022	744352738.6763073	7.443527386763073e+8
9023	744435242.8592685	7.444352428592685e+8
9024	744517747.0422298	7.445177470422298e+8
9025	744600251.225191	7.44600251225191e+8
9026	744682755.4081522	7.446827554081522e+8
9027	744765259.5911134	7.447652595911134e+8
9028	744847763.7740747	7.448477637740747e+8
9029	744930267.957036	7.44930267957036e+8
9030	745012772.1399972	7.450127721399972e+8
9031	745095276.3229585	7.450952763229585e+8
9032	745177780.5059197	7.451777805059197e+8
9033	745260284.6888809	7.452602846888809e+8
9034	745342788.8718421	7.453427888718421e+8
9035	745425293.0548034	7.454252930548034e+8
9036	745507797.2377646	7.455077972377646e+8

9037	745590301.4207258	7.455903014207258e+8
9038	745672805.6036872	7.456728056036872e+8
9039	745755309.7866484	7.457553097866484e+8
9040	745837813.9696096	7.458378139696096e+8
9041	745920318.1525708	7.459203181525708e+8
9042	746002822.3355321	7.460028223355321e+8
9043	746085326.5184933	7.460853265184933e+8
9044	746167830.7014545	7.461678307014545e+8
9045	746250334.8844157	7.462503348844157e+8
9046	746332839.0673771	7.463328390673771e+8
9047	746415343.2503383	7.464153432503383e+8
9048	746497847.4332995	7.464978474332995e+8
9049	746580351.6162608	7.465803516162608e+8
9050	746662855.799222	7.46662855799222e+8
9051	746745359.9821832	7.467453599821832e+8
9052	746827864.1651444	7.468278641651444e+8
9053	746910368.3481057	7.469103683481057e+8
9054	746992872.531067	7.46992872531067e+8
9055	747075376.7140282	7.470753767140282e+8
9056	747157880.8969895	7.471578808969895e+8
9057	747240385.0799507	7.472403850799507e+8
9058	747322889.2629119	7.473228892629119e+8
9059	747405393.4458731	7.474053934458731e+8
9060	747487897.6288344	7.474878976288344e+8
9061	747570401.8117956	7.475704018117956e+8
9062	747652905.9947569	7.476529059947569e+8
9063	747735410.1777182	7.477354101777182e+8
9064	747817914.3606794	7.478179143606794e+8
9065	747900418.5436406	7.479004185436406e+8
9066	747982922.7266018	7.479829227266018e+8
9067	748065426.9095631	7.480654269095631e+8
9068	748147931.0925243	7.481479310925243e+8
9069	748230435.2754855	7.482304352754855e+8
9070	748312939.4584467	7.483129394584467e+8
9071	748395443.6414081	7.483954436414081e+8
9072	748477947.8243693	7.484779478243693e+8
9073	748560452.0073305	7.485604520073305e+8
9074	748642956.1902918	7.486429561902918e+8

9075	748725460.373253	7.48725460373253e+8
9076	748807964.5562142	7.488079645562142e+8
9077	748890468.7391754	7.488904687391754e+8
9078	748972972.9221367	7.489729729221367e+8
9079	749055477.105098	7.49055477105098e+8
9080	749137981.2880592	7.491379812880592e+8
9081	749220485.4710205	7.492204854710205e+8
9082	749302989.6539817	7.493029896539817e+8
9083	749385493.8369429	7.493854938369429e+8
9084	749467998.0199041	7.494679980199041e+8
9085	749550502.2028654	7.495505022028654e+8
9086	749633006.3858266	7.496330063858266e+8
9087	749715510.5687879	7.497155105687879e+8
9088	749798014.7517492	7.497980147517492e+8
9089	749880518.9347104	7.498805189347104e+8
9090	749963023.1176716	7.499630231176716e+8
9091	750045527.3006328	7.500455273006328e+8
9092	750128031.4835941	7.501280314835941e+8
9093	750210535.6665553	7.502105356665553e+8
9094	750293039.8495165	7.502930398495165e+8
9095	750375544.0324779	7.503755440324779e+8
9096	750458048.2154391	7.504580482154391e+8
9097	750540552.3984003	7.505405523984003e+8
9098	750623056.5813615	7.506230565813615e+8
9099	750705560.7643228	7.507055607643228e+8
9100	750788064.947284	7.50788064947284e+8
9101	750870569.1302452	7.508705691302452e+8
9102	750953073.3132064	7.509530733132064e+8
9103	751035577.4961678	7.510355774961678e+8
9104	751118081.679129	7.51118081679129e+8
9105	751200585.8620902	7.512005858620902e+8
9106	751283090.0450515	7.512830900450515e+8
9107	751365594.2280127	7.513655942280127e+8
9108	751448098.4109739	7.514480984109739e+8
9109	751530602.5939351	7.515306025939351e+8
9110	751613106.7768964	7.516131067768964e+8
9111	751695610.9598576	7.516956109598576e+8
9112	751778115.1428189	7.517781151428189e+8

9113	751860619.3257802	7.518606193257802e+8
9114	751943123.5087414	7.519431235087414e+8
9115	752025627.6917026	7.520256276917026e+8
9116	752108131.8746638	7.521081318746638e+8
9117	752190636.057625	7.52190636057625e+8
9118	752273140.2405863	7.522731402405863e+8
9119	752355644.4235475	7.523556444235475e+8
9120	752438148.6065089	7.524381486065089e+8
9121	752520652.7894701	7.525206527894701e+8
9122	752603156.9724313	7.526031569724313e+8
9123	752685661.1553925	7.526856611553925e+8
9124	752768165.3383538	7.527681653383538e+8
9125	752850669.521315	7.52850669521315e+8
9126	752933173.7042762	7.529331737042762e+8
9127	753015677.8872374	7.530156778872374e+8
9128	753098182.0701988	7.530981820701988e+8
9129	753180686.25316	7.5318068625316e+8
9130	753263190.4361212	7.532631904361212e+8
9131	753345694.6190825	7.533456946190825e+8
9132	753428198.8020437	7.534281988020437e+8
9133	753510702.9850049	7.535107029850049e+8
9134	753593207.1679661	7.535932071679661e+8
9135	753675711.3509274	7.536757113509274e+8
9136	753758215.5338887	7.537582155338887e+8
9137	753840719.7168499	7.538407197168499e+8
9138	753923223.8998111	7.539232238998111e+8
9139	754005728.0827724	7.540057280827724e+8
9140	754088232.2657336	7.540882322657336e+8
9141	754170736.4486948	7.541707364486948e+8
9142	754253240.631656	7.54253240631656e+8
9143	754335744.8146173	7.543357448146173e+8
9144	754418248.9975785	7.544182489975785e+8
9145	754500753.1805398	7.545007531805398e+8
9146	754583257.3635011	7.545832573635011e+8
9147	754665761.5464623	7.546657615464623e+8
9148	754748265.7294235	7.547482657294235e+8
9149	754830769.9123847	7.548307699123847e+8
9150	754913274.095346	7.54913274095346e+8

9151	754995778.2783072	7.549957782783072e+8
9152	755078282.4612684	7.550782824612684e+8
9153	755160786.6442298	7.551607866442298e+8
9154	755243290.827191	7.55243290827191e+8
9155	755325795.0101522	7.553257950101522e+8
9156	755408299.1931134	7.554082991931134e+8
9157	755490803.3760747	7.554908033760747e+8
9158	755573307.5590359	7.555733075590359e+8
9159	755655811.7419971	7.556558117419971e+8
9160	755738315.9249583	7.557383159249583e+8
9161	755820820.1079197	7.558208201079197e+8
9162	755903324.2908809	7.559033242908809e+8
9163	755985828.4738421	7.559858284738421e+8
9164	756068332.6568034	7.560683326568034e+8
9165	756150836.8397646	7.561508368397646e+8
9166	756233341.0227258	7.562333410227258e+8
9167	756315845.205687	7.56315845205687e+8
9168	756398349.3886483	7.563983493886483e+8
9169	756480853.5716096	7.564808535716096e+8
9170	756563357.7545708	7.565633577545708e+8
9171	756645861.9375321	7.566458619375321e+8
9172	756728366.1204933	7.567283661204933e+8
9173	756810870.3034545	7.568108703034545e+8
9174	756893374.4864157	7.568933744864157e+8
9175	756975878.669377	7.56975878669377e+8
9176	757058382.8523382	7.570583828523382e+8
9177	757140887.0352995	7.571408870352995e+8
9178	757223391.2182608	7.572233912182608e+8
9179	757305895.401222	7.57305895401222e+8
9180	757388399.5841832	7.573883995841832e+8
9181	757470903.7671444	7.574709037671444e+8
9182	757553407.9501057	7.575534079501057e+8
9183	757635912.1330669	7.576359121330669e+8
9184	757718416.3160281	7.577184163160281e+8
9185	757800920.4989893	7.578009204989893e+8
9186	757883424.6819507	7.578834246819507e+8
9187	757965928.8649119	7.579659288649119e+8
9188	758048433.0478731	7.580484330478731e+8

9189	758130937.2308344	7.581309372308344e+8
9190	758213441.4137956	7.582134414137956e+8
9191	758295945.5967568	7.582959455967568e+8
9192	758378449.779718	7.58378449779718e+8
9193	758460953.9626793	7.584609539626793e+8
9194	758543458.1456406	7.585434581456406e+8
9195	758625962.3286018	7.586259623286018e+8
9196	758708466.5115631	7.587084665115631e+8
9197	758790970.6945243	7.587909706945243e+8
9198	758873474.8774855	7.588734748774855e+8
9199	758955979.0604467	7.589559790604467e+8
9200	759038483.243408	7.59038483243408e+8
9201	759120987.4263692	7.591209874263692e+8
9202	759203491.6093305	7.592034916093305e+8
9203	759285995.7922918	7.592859957922918e+8
9204	759368499.975253	7.59368499975253e+8
9205	759451004.1582142	7.594510041582142e+8
9206	759533508.3411754	7.595335083411754e+8
9207	759616012.5241367	7.596160125241367e+8
9208	759698516.7070979	7.596985167070979e+8
9209	759781020.8900591	7.597810208900591e+8
9210	759863525.0730205	7.598635250730205e+8
9211	759946029.2559817	7.599460292559817e+8
9212	760028533.4389429	7.600285334389429e+8
9213	760111037.6219041	7.601110376219041e+8
9214	760193541.8048654	7.601935418048654e+8
9215	760276045.9878266	7.602760459878266e+8
9216	760358550.1707878	7.603585501707878e+8
9217	760441054.353749	7.60441054353749e+8
9218	760523558.5367103	7.605235585367103e+8
9219	760606062.7196716	7.606060627196716e+8
9220	760688566.9026328	7.606885669026328e+8
9221	760771071.085594	7.60771071085594e+8
9222	760853575.2685553	7.608535752685553e+8
9223	760936079.4515165	7.609360794515165e+8
9224	761018583.6344777	7.610185836344777e+8
9225	761101087.817439	7.61101087817439e+8
9226	761183592.0004002	7.611835920004002e+8

9227	761266096.1833615	7.612660961833615e+8
9228	761348600.3663228	7.613486003663228e+8
9229	761431104.549284	7.61431104549284e+8
9230	761513608.7322452	7.615136087322452e+8
9231	761596112.9152064	7.615961129152064e+8
9232	761678617.0981677	7.616786170981677e+8
9233	761761121.2811289	7.617611212811289e+8
9234	761843625.4640901	7.618436254640901e+8
9235	761926129.6470515	7.619261296470515e+8
9236	762008633.8300127	7.620086338300127e+8
9237	762091138.0129739	7.620911380129739e+8
9238	762173642.1959351	7.621736421959351e+8
9239	762256146.3788964	7.622561463788964e+8
9240	762338650.5618576	7.623386505618576e+8
9241	762421154.7448188	7.624211547448188e+8
9242	762503658.92778	7.6250365892778e+8
9243	762586163.1107414	7.625861631107414e+8
9244	762668667.2937026	7.626686672937026e+8
9245	762751171.4766638	7.627511714766638e+8
9246	762833675.659625	7.62833675659625e+8
9247	762916179.8425863	7.629161798425863e+8
9248	762998684.0255475	7.629986840255475e+8
9249	763081188.2085087	7.630811882085087e+8
9250	763163692.39147	7.6316369239147e+8
9251	763246196.5744312	7.632461965744312e+8
9252	763328700.7573925	7.633287007573925e+8
9253	763411204.9403538	7.634112049403538e+8
9254	763493709.123315	7.63493709123315e+8
9255	763576213.3062762	7.635762133062762e+8
9256	763658717.4892374	7.636587174892374e+8
9257	763741221.6721987	7.637412216721987e+8
9258	763823725.8551599	7.638237258551599e+8
9259	763906230.0381211	7.639062300381211e+8
9260	763988734.2210824	7.639887342210824e+8
9261	764071238.4040437	7.640712384040437e+8
9262	764153742.5870049	7.641537425870049e+8
9263	764236246.7699661	7.642362467699661e+8
9264	764318750.9529274	7.643187509529274e+8

9265	764401255.1358886	7.644012551358886e+8
9266	764483759.3188498	7.644837593188498e+8
9267	764566263.501811	7.64566263501811e+8
9268	764648767.6847724	7.646487676847724e+8
9269	764731271.8677336	7.647312718677336e+8
9270	764813776.0506948	7.648137760506948e+8
9271	764896280.233656	7.64896280233656e+8
9272	764978784.4166173	7.649787844166173e+8
9273	765061288.5995785	7.650612885995785e+8
9274	765143792.7825397	7.651437927825397e+8
9275	765226296.965501	7.65226296965501e+8
9276	765308801.1484623	7.653088011484623e+8
9277	765391305.3314235	7.653913053314235e+8
9278	765473809.5143847	7.654738095143847e+8
9279	765556313.697346	7.65556313697346e+8
9280	765638817.8803072	7.656388178803072e+8
9281	765721322.0632684	7.657213220632684e+8
9282	765803826.2462296	7.658038262462296e+8
9283	765886330.4291909	7.658863304291909e+8
9284	765968834.6121522	7.659688346121522e+8
9285	766051338.7951134	7.660513387951134e+8
9286	766133842.9780747	7.661338429780747e+8
9287	766216347.1610359	7.662163471610359e+8
9288	766298851.3439971	7.662988513439971e+8
9289	766381355.5269583	7.663813555269583e+8
9290	766463859.7099196	7.664638597099196e+8
9291	766546363.8928808	7.665463638928808e+8
9292	766628868.075842	7.66628868075842e+8
9293	766711372.2588034	7.667113722588034e+8
9294	766793876.4417646	7.667938764417646e+8
9295	766876380.6247258	7.668763806247258e+8
9296	766958884.807687	7.66958884807687e+8
9297	767041388.9906483	7.670413889906483e+8
9298	767123893.1736095	7.671238931736095e+8
9299	767206397.3565707	7.672063973565707e+8
9300	767288901.539532	7.67288901539532e+8
9301	767371405.7224933	7.673714057224933e+8
9302	767453909.9054545	7.674539099054545e+8

9303	767536414.0884157	7.675364140884157e+8
9304	767618918.271377	7.67618918271377e+8
9305	767701422.4543382	7.677014224543382e+8
9306	767783926.6372994	7.677839266372994e+8
9307	767866430.8202606	7.678664308202606e+8
9308	767948935.0032219	7.679489350032219e+8
9309	768031439.1861832	7.680314391861832e+8
9310	768113943.3691444	7.681139433691444e+8
9311	768196447.5521057	7.681964475521057e+8
9312	768278951.7350669	7.682789517350669e+8
9313	768361455.9180281	7.683614559180281e+8
9314	768443960.1009893	7.684439601009893e+8
9315	768526464.2839506	7.685264642839506e+8
9316	768608968.4669118	7.686089684669118e+8
9317	768691472.6498731	7.686914726498731e+8
9318	768773976.8328344	7.687739768328344e+8
9319	768856481.0157956	7.688564810157956e+8
9320	768938985.1987568	7.689389851987568e+8
9321	769021489.381718	7.69021489381718e+8
9322	769103993.5646793	7.691039935646793e+8
9323	769186497.7476405	7.691864977476405e+8
9324	769269001.9306017	7.692690019306017e+8
9325	769351506.113563	7.69351506113563e+8
9326	769434010.2965243	7.694340102965243e+8
9327	769516514.4794855	7.695165144794855e+8
9328	769599018.6624467	7.695990186624467e+8
9329	769681522.845408	7.69681522845408e+8
9330	769764027.0283692	7.697640270283692e+8
9331	769846531.2113304	7.698465312113304e+8
9332	769929035.3942916	7.699290353942916e+8
9333	770011539.5772529	7.700115395772529e+8
9334	770094043.7602142	7.700940437602142e+8
9335	770176547.9431754	7.701765479431754e+8
9336	770259052.1261367	7.702590521261367e+8
9337	770341556.3090979	7.703415563090979e+8
9338	770424060.4920591	7.704240604920591e+8
9339	770506564.6750203	7.705065646750203e+8
9340	770589068.8579816	7.705890688579816e+8

9341	770671573.0409428	7.706715730409428e+8
9342	770754077.2239041	7.707540772239041e+8
9343	770836581.4068654	7.708365814068654e+8
9344	770919085.5898266	7.709190855898266e+8
9345	771001589.7727878	7.710015897727878e+8
9346	771084093.955749	7.71084093955749e+8
9347	771166598.1387103	7.711665981387103e+8
9348	771249102.3216715	7.712491023216715e+8
9349	771331606.5046327	7.713316065046327e+8
9350	771414110.687594	7.71414110687594e+8
9351	771496614.8705553	7.714966148705553e+8
9352	771579119.0535165	7.715791190535165e+8
9353	771661623.2364777	7.716616232364777e+8
9354	771744127.419439	7.71744127419439e+8
9355	771826631.6024002	7.718266316024002e+8
9356	771909135.7853614	7.719091357853614e+8
9357	771991639.9683226	7.719916399683226e+8
9358	772074144.151284	7.72074144151284e+8
9359	772156648.3342452	7.721566483342452e+8
9360	772239152.5172064	7.722391525172064e+8
9361	772321656.7001677	7.723216567001677e+8
9362	772404160.8831289	7.724041608831289e+8
9363	772486665.0660901	7.724866650660901e+8
9364	772569169.2490513	7.725691692490513e+8
9365	772651673.4320126	7.726516734320126e+8
9366	772734177.6149738	7.727341776149738e+8
9367	772816681.7979351	7.728166817979351e+8
9368	772899185.9808964	7.728991859808964e+8
9369	772981690.1638576	7.729816901638576e+8
9370	773064194.3468188	7.730641943468188e+8
9371	773146698.52978	7.7314669852978e+8
9372	773229202.7127413	7.732292027127413e+8
9373	773311706.8957025	7.733117068957025e+8
9374	773394211.0786637	7.733942110786637e+8
9375	773476715.261625	7.73476715261625e+8
9376	773559219.4445863	7.735592194445863e+8
9377	773641723.6275475	7.736417236275475e+8
9378	773724227.8105087	7.737242278105087e+8

9379	773806731.99347	7.7380673199347e+8
9380	773889236.1764312	7.738892361764312e+8
9381	773971740.3593924	7.739717403593924e+8
9382	774054244.5423536	7.740542445423536e+8
9383	774136748.725315	7.74136748725315e+8
9384	774219252.9082762	7.742192529082762e+8
9385	774301757.0912374	7.743017570912374e+8
9386	774384261.2741987	7.743842612741987e+8
9387	774466765.4571599	7.744667654571599e+8
9388	774549269.6401211	7.745492696401211e+8
9389	774631773.8230823	7.746317738230823e+8
9390	774714278.0060436	7.747142780060436e+8
9391	774796782.1890049	7.747967821890049e+8
9392	774879286.3719661	7.748792863719661e+8
9393	774961790.5549273	7.749617905549273e+8
9394	775044294.7378886	7.750442947378886e+8
9395	775126798.9208498	7.751267989208498e+8
9396	775209303.103811	7.75209303103811e+8
9397	775291807.2867723	7.752918072867723e+8
9398	775374311.4697335	7.753743114697335e+8
9399	775456815.6526947	7.754568156526947e+8
9400	775539319.835656	7.75539319835656e+8
9401	775621824.0186173	7.756218240186173e+8
9402	775704328.2015785	7.757043282015785e+8
9403	775786832.3845397	7.757868323845397e+8
9404	775869336.567501	7.75869336567501e+8
9405	775951840.7504622	7.759518407504622e+8
9406	776034344.9334234	7.760343449334234e+8
9407	776116849.1163846	7.761168491163846e+8
9408	776199353.299346	7.76199353299346e+8
9409	776281857.4823072	7.762818574823072e+8
9410	776364361.6652684	7.763643616652684e+8
9411	776446865.8482296	7.764468658482296e+8
9412	776529370.0311909	7.765293700311909e+8
9413	776611874.2141521	7.766118742141521e+8
9414	776694378.3971133	7.766943783971133e+8
9415	776776882.5800745	7.767768825800745e+8
9416	776859386.7630359	7.768593867630359e+8

9417	776941890.9459971	7.769418909459971e+8
9418	777024395.1289583	7.770243951289583e+8
9419	777106899.3119196	7.771068993119196e+8
9420	777189403.4948808	7.771894034948808e+8
9421	777271907.677842	7.77271907677842e+8
9422	777354411.8608032	7.773544118608032e+8
9423	777436916.0437645	7.774369160437645e+8
9424	777519420.2267258	7.775194202267258e+8
9425	777601924.409687	7.77601924409687e+8
9426	777684428.5926483	7.776844285926483e+8
9427	777766932.7756095	7.777669327756095e+8
9428	777849436.9585707	7.778494369585707e+8
9429	777931941.141532	7.77931941141532e+8
9430	778014445.3244932	7.780144453244932e+8
9431	778096949.5074544	7.780969495074544e+8
9432	778179453.6904156	7.781794536904156e+8
9433	778261957.873377	7.78261957873377e+8
9434	778344462.0563382	7.783444620563382e+8
9435	778426966.2392994	7.784269662392994e+8
9436	778509470.4222606	7.785094704222606e+8
9437	778591974.6052219	7.785919746052219e+8
9438	778674478.7881831	7.786744787881831e+8
9439	778756982.9711443	7.787569829711443e+8
9440	778839487.1541055	7.788394871541055e+8
9441	778921991.3370669	7.789219913370669e+8
9442	779004495.5200281	7.790044955200281e+8
9443	779086999.7029893	7.790869997029893e+8
9444	779169503.8859506	7.791695038859506e+8
9445	779252008.0689118	7.792520080689118e+8
9446	779334512.251873	7.79334512251873e+8
9447	779417016.4348342	7.794170164348342e+8
9448	779499520.6177955	7.794995206177955e+8
9449	779582024.8007568	7.795820248007568e+8
9450	779664528.983718	7.79664528983718e+8
9451	779747033.1666793	7.797470331666793e+8
9452	779829537.3496405	7.798295373496405e+8
9453	779912041.5326017	7.799120415326017e+8
9454	779994545.7155629	7.799945457155629e+8

9455	780077049.8985242	7.800770498985242e+8
9456	780159554.0814854	7.801595540814854e+8
9457	780242058.2644467	7.802420582644467e+8
9458	780324562.447408	7.80324562447408e+8
9459	780407066.6303692	7.804070666303692e+8
9460	780489570.8133304	7.804895708133304e+8
9461	780572074.9962916	7.805720749962916e+8
9462	780654579.1792529	7.806545791792529e+8
9463	780737083.3622141	7.807370833622141e+8
9464	780819587.5451753	7.808195875451753e+8
9465	780902091.7281367	7.809020917281367e+8
9466	780984595.9110979	7.809845959110979e+8
9467	781067100.0940591	7.810671000940591e+8
9468	781149604.2770203	7.811496042770203e+8
9469	781232108.4599816	7.812321084599816e+8
9470	781314612.6429428	7.813146126429428e+8
9471	781397116.825904	7.81397116825904e+8
9472	781479621.0088652	7.814796210088652e+8
9473	781562125.1918265	7.815621251918265e+8
9474	781644629.3747878	7.816446293747878e+8
9475	781727133.557749	7.81727133557749e+8
9476	781809637.7407103	7.818096377407103e+8
9477	781892141.9236715	7.818921419236715e+8
9478	781974646.1066327	7.819746461066327e+8
9479	782057150.2895939	7.820571502895939e+8
9480	782139654.4725552	7.821396544725552e+8
9481	782222158.6555164	7.822221586555164e+8
9482	782304662.8384777	7.823046628384777e+8
9483	782387167.021439	7.82387167021439e+8
9484	782469671.2044002	7.824696712044002e+8
9485	782552175.3873614	7.825521753873614e+8
9486	782634679.5703226	7.826346795703226e+8
9487	782717183.7532839	7.827171837532839e+8
9488	782799687.9362451	7.827996879362451e+8
9489	782882192.1192063	7.828821921192063e+8
9490	782964696.3021677	7.829646963021677e+8
9491	783047200.4851289	7.830472004851289e+8
9492	783129704.6680901	7.831297046680901e+8

9493	783212208.8510513	7.832122088510513e+8
9494	783294713.0340126	7.832947130340126e+8
9495	783377217.2169738	7.833772172169738e+8
9496	783459721.399935	7.83459721399935e+8
9497	783542225.5828962	7.835422255828962e+8
9498	783624729.7658576	7.836247297658576e+8
9499	783707233.9488188	7.837072339488188e+8
9500	783789738.13178	7.8378973813178e+8
9501	783872242.3147413	7.838722423147413e+8
9502	783954746.4977025	7.839547464977025e+8
9503	784037250.6806637	7.840372506806637e+8
9504	784119754.8636249	7.841197548636249e+8
9505	784202259.0465862	7.842022590465862e+8
9506	784284763.2295474	7.842847632295474e+8
9507	784367267.4125087	7.843672674125087e+8
9508	784449771.59547	7.8444977159547e+8
9509	784532275.7784312	7.845322757784312e+8
9510	784614779.9613924	7.846147799613924e+8
9511	784697284.1443536	7.846972841443536e+8
9512	784779788.3273149	7.847797883273149e+8
9513	784862292.5102761	7.848622925102761e+8
9514	784944796.6932373	7.849447966932373e+8
9515	785027300.8761986	7.850273008761986e+8
9516	785109805.0591599	7.851098050591599e+8
9517	785192309.2421211	7.851923092421211e+8
9518	785274813.4250823	7.852748134250823e+8
9519	785357317.6080436	7.853573176080436e+8
9520	785439821.7910048	7.854398217910048e+8
9521	785522325.973966	7.85522325973966e+8
9522	785604830.1569272	7.856048301569272e+8
9523	785687334.3398886	7.856873343398886e+8
9524	785769838.5228498	7.857698385228498e+8
9525	785852342.705811	7.85852342705811e+8
9526	785934846.8887722	7.859348468887722e+8
9527	786017351.0717335	7.860173510717335e+8
9528	786099855.2546947	7.860998552546947e+8
9529	786182359.4376559	7.861823594376559e+8
9530	786264863.6206172	7.862648636206172e+8

9531	786347367.8035785	7.863473678035785e+8
9532	786429871.9865397	7.864298719865397e+8
9533	786512376.169501	7.86512376169501e+8
9534	786594880.3524622	7.865948803524622e+8
9535	786677384.5354234	7.866773845354234e+8
9536	786759888.7183846	7.867598887183846e+8
9537	786842392.9013458	7.868423929013458e+8
9538	786924897.0843071	7.869248970843071e+8
9539	787007401.2672684	7.870074012672684e+8
9540	787089905.4502296	7.870899054502296e+8
9541	787172409.6331909	7.871724096331909e+8
9542	787254913.8161521	7.872549138161521e+8
9543	787337417.9991133	7.873374179991133e+8
9544	787419922.1820745	7.874199221820745e+8
9545	787502426.3650358	7.875024263650358e+8
9546	787584930.547997	7.87584930547997e+8
9547	787667434.7309582	7.876674347309582e+8
9548	787749938.9139196	7.877499389139196e+8
9549	787832443.0968808	7.878324430968808e+8
9550	787914947.279842	7.87914947279842e+8
9551	787997451.4628032	7.879974514628032e+8
9552	788079955.6457645	7.880799556457645e+8
9553	788162459.8287257	7.881624598287257e+8
9554	788244964.0116869	7.882449640116869e+8
9555	788327468.1946481	7.883274681946481e+8
9556	788409972.3776095	7.884099723776095e+8
9557	788492476.5605707	7.884924765605707e+8
9558	788574980.743532	7.88574980743532e+8
9559	788657484.9264932	7.886574849264932e+8
9560	788739989.1094544	7.887399891094544e+8
9561	788822493.2924156	7.888224932924156e+8
9562	788904997.4753768	7.889049974753768e+8
9563	788987501.6583381	7.889875016583381e+8
9564	789070005.8412994	7.890700058412994e+8
9565	789152510.0242606	7.891525100242606e+8
9566	789235014.2072219	7.892350142072219e+8
9567	789317518.3901831	7.893175183901831e+8
9568	789400022.5731443	7.894000225731443e+8

9569	789482526.7561055	7.894825267561055e+8
9570	789565030.9390668	7.895650309390668e+8
9571	789647535.122028	7.89647535122028e+8
9572	789730039.3049893	7.897300393049893e+8
9573	789812543.4879506	7.898125434879506e+8
9574	789895047.6709118	7.898950476709118e+8
9575	789977551.853873	7.89977551853873e+8
9576	790060056.0368342	7.900600560368342e+8
9577	790142560.2197955	7.901425602197955e+8
9578	790225064.4027567	7.902250644027567e+8
9579	790307568.5857179	7.903075685857179e+8
9580	790390072.7686791	7.903900727686791e+8
9581	790472576.9516405	7.904725769516405e+8
9582	790555081.1346017	7.905550811346017e+8
9583	790637585.3175629	7.906375853175629e+8
9584	790720089.5005242	7.907200895005242e+8
9585	790802593.6834854	7.908025936834854e+8
9586	790885097.8664466	7.908850978664466e+8
9587	790967602.0494078	7.909676020494078e+8
9588	791050106.2323691	7.910501062323691e+8
9589	791132610.4153304	7.911326104153304e+8
9590	791215114.5982916	7.912151145982916e+8
9591	791297618.7812529	7.912976187812529e+8
9592	791380122.9642141	7.913801229642141e+8
9593	791462627.1471753	7.914626271471753e+8
9594	791545131.3301365	7.915451313301365e+8
9595	791627635.5130978	7.916276355130978e+8
9596	791710139.696059	7.91710139696059e+8
9597	791792643.8790203	7.917926438790203e+8
9598	791875148.0619816	7.918751480619816e+8
9599	791957652.2449428	7.919576522449428e+8
9600	792040156.427904	7.92040156427904e+8
9601	792122660.6108652	7.921226606108652e+8
9602	792205164.7938265	7.922051647938265e+8
9603	792287668.9767877	7.922876689767877e+8
9604	792370173.1597489	7.923701731597489e+8
9605	792452677.3427103	7.924526773427103e+8
9606	792535181.5256715	7.925351815256715e+8

9607	792617685.7086327	7.926176857086327e+8
9608	792700189.8915939	7.927001898915939e+8
9609	792782694.0745552	7.927826940745552e+8
9610	792865198.2575164	7.928651982575164e+8
9611	792947702.4404776	7.929477024404776e+8
9612	793030206.6234388	7.930302066234388e+8
9613	793112710.8064001	7.931127108064001e+8
9614	793195214.9893614	7.931952149893614e+8
9615	793277719.1723226	7.932777191723226e+8
9616	793360223.3552839	7.933602233552839e+8
9617	793442727.5382451	7.934427275382451e+8
9618	793525231.7212063	7.935252317212063e+8
9619	793607735.9041675	7.936077359041675e+8
9620	793690240.0871288	7.936902400871288e+8
9621	793772744.27009	7.9377274427009e+8
9622	793855248.4530513	7.938552484530513e+8
9623	793937752.6360126	7.939377526360126e+8
9624	794020256.8189738	7.940202568189738e+8
9625	794102761.001935	7.94102761001935e+8
9626	794185265.1848962	7.941852651848962e+8
9627	794267769.3678575	7.942677693678575e+8
9628	794350273.5508187	7.943502735508187e+8
9629	794432777.7337799	7.944327777337799e+8
9630	794515281.9167413	7.945152819167413e+8
9631	794597786.0997025	7.945977860997025e+8
9632	794680290.2826637	7.946802902826637e+8
9633	794762794.4656249	7.947627944656249e+8
9634	794845298.6485862	7.948452986485862e+8
9635	794927802.8315474	7.949278028315474e+8
9636	795010307.0145086	7.950103070145086e+8
9637	795092811.1974698	7.950928111974698e+8
9638	795175315.3804312	7.951753153804312e+8
9639	795257819.5633924	7.952578195633924e+8
9640	795340323.7463536	7.953403237463536e+8
9641	795422827.9293149	7.954228279293149e+8
9642	795505332.1122761	7.955053321122761e+8
9643	795587836.2952373	7.955878362952373e+8
9644	795670340.4781985	7.956703404781985e+8

9645	795752844.6611598	7.957528446611598e+8
9646	795835348.8441211	7.958353488441211e+8
9647	795917853.0270823	7.959178530270823e+8
9648	796000357.2100435	7.960003572100435e+8
9649	796082861.3930048	7.960828613930048e+8
9650	796165365.575966	7.96165365575966e+8
9651	796247869.7589272	7.962478697589272e+8
9652	796330373.9418885	7.963303739418885e+8
9653	796412878.1248497	7.964128781248497e+8
9654	796495382.3078109	7.964953823078109e+8
9655	796577886.4907722	7.965778864907722e+8
9656	796660390.6737335	7.966603906737335e+8
9657	796742894.8566947	7.967428948566947e+8
9658	796825399.0396559	7.968253990396559e+8
9659	796907903.2226171	7.969079032226171e+8
9660	796990407.4055784	7.969904074055784e+8
9661	797072911.5885396	7.970729115885396e+8
9662	797155415.7715008	7.971554157715008e+8
9663	797237919.9544622	7.972379199544622e+8
9664	797320424.1374234	7.973204241374234e+8
9665	797402928.3203846	7.974029283203846e+8
9666	797485432.5033458	7.974854325033458e+8
9667	797567936.6863071	7.975679366863071e+8
9668	797650440.8692683	7.976504408692683e+8
9669	797732945.0522295	7.977329450522295e+8
9670	797815449.2351907	7.978154492351907e+8
9671	797897953.4181521	7.978979534181521e+8
9672	797980457.6011133	7.979804576011133e+8
9673	798062961.7840745	7.980629617840745e+8
9674	798145465.9670358	7.981454659670358e+8
9675	798227970.149997	7.98227970149997e+8
9676	798310474.3329582	7.983104743329582e+8
9677	798392978.5159194	7.983929785159194e+8
9678	798475482.6988807	7.984754826988807e+8
9679	798557986.881842	7.98557986881842e+8
9680	798640491.0648032	7.986404910648032e+8
9681	798722995.2477645	7.987229952477645e+8
9682	798805499.4307257	7.988054994307257e+8

9683	798888003.6136869	7.988880036136869e+8
9684	798970507.7966481	7.989705077966481e+8
9685	799053011.9796094	7.990530119796094e+8
9686	799135516.1625706	7.991355161625706e+8
9687	799218020.3455318	7.992180203455318e+8
9688	799300524.5284932	7.993005245284932e+8
9689	799383028.7114544	7.993830287114544e+8
9690	799465532.8944156	7.994655328944156e+8
9691	799548037.0773768	7.995480370773768e+8
9692	799630541.2603381	7.996305412603381e+8
9693	799713045.4432993	7.997130454432993e+8
9694	799795549.6262605	7.997955496262605e+8
9695	799878053.8092217	7.998780538092217e+8
9696	799960557.9921831	7.999605579921831e+8
9697	800043062.1751443	8.000430621751443e+8
9698	800125566.3581055	8.001255663581055e+8
9699	800208070.5410668	8.002080705410668e+8
9700	800290574.724028	8.00290574724028e+8
9701	800373078.9069892	8.003730789069892e+8
9702	800455583.0899504	8.004555830899504e+8
9703	800538087.2729117	8.005380872729117e+8
9704	800620591.455873	8.00620591455873e+8
9705	800703095.6388342	8.007030956388342e+8
9706	800785599.8217955	8.007855998217955e+8
9707	800868104.0047567	8.008681040047567e+8
9708	800950608.1877179	8.009506081877179e+8
9709	801033112.3706791	8.010331123706791e+8
9710	801115616.5536404	8.011156165536404e+8
9711	801198120.7366016	8.011981207366016e+8
9712	801280624.9195629	8.012806249195629e+8
9713	801363129.1025242	8.013631291025242e+8
9714	801445633.2854854	8.014456332854854e+8
9715	801528137.4684466	8.015281374684466e+8
9716	801610641.6514078	8.016106416514078e+8
9717	801693145.8343691	8.016931458343691e+8
9718	801775650.0173303	8.017756500173303e+8
9719	801858154.2002915	8.018581542002915e+8
9720	801940658.3832529	8.019406583832529e+8

9721	802023162.5662141	8.020231625662141e+8
9722	802105666.7491753	8.021056667491753e+8
9723	802188170.9321365	8.021881709321365e+8
9724	802270675.1150978	8.022706751150978e+8
9725	802353179.298059	8.02353179298059e+8
9726	802435683.4810202	8.024356834810202e+8
9727	802518187.6639814	8.025181876639814e+8
9728	802600691.8469427	8.026006918469427e+8
9729	802683196.029904	8.02683196029904e+8
9730	802765700.2128652	8.027657002128652e+8
9731	802848204.3958265	8.028482043958265e+8
9732	802930708.5787877	8.029307085787877e+8
9733	803013212.7617489	8.030132127617489e+8
9734	803095716.9447101	8.030957169447101e+8
9735	803178221.1276714	8.031782211276714e+8
9736	803260725.3106326	8.032607253106326e+8
9737	803343229.4935939	8.033432294935939e+8
9738	803425733.6765552	8.034257336765552e+8
9739	803508237.8595164	8.035082378595164e+8
9740	803590742.0424776	8.035907420424776e+8
9741	803673246.2254388	8.036732462254388e+8
9742	803755750.4084	8.037557504084e+8
9743	803838254.5913613	8.038382545913613e+8
9744	803920758.7743225	8.039207587743225e+8
9745	804003262.9572839	8.040032629572839e+8
9746	804085767.1402451	8.040857671402451e+8
9747	804168271.3232063	8.041682713232063e+8
9748	804250775.5061675	8.042507755061675e+8
9749	804333279.6891288	8.043332796891288e+8
9750	804415783.87209	8.0441578387209e+8
9751	804498288.0550512	8.044982880550512e+8
9752	804580792.2380124	8.045807922380124e+8
9753	804663296.4209738	8.046632964209738e+8
9754	804745800.603935	8.04745800603935e+8
9755	804828304.7868962	8.048283047868962e+8
9756	804910808.9698575	8.049108089698575e+8
9757	804993313.1528187	8.049933131528187e+8
9758	805075817.3357799	8.050758173357799e+8

9759	805158321.5187411	8.051583215187411e+8
9760	805240825.7017024	8.052408257017024e+8
9761	805323329.8846636	8.053233298846636e+8
9762	805405834.0676249	8.054058340676249e+8
9763	805488338.2505862	8.054883382505862e+8
9764	805570842.4335474	8.055708424335474e+8
9765	805653346.6165086	8.056533466165086e+8
9766	805735850.7994698	8.057358507994698e+8
9767	805818354.982431	8.05818354982431e+8
9768	805900859.1653923	8.059008591653923e+8
9769	805983363.3483535	8.059833633483535e+8
9770	806065867.5313148	8.060658675313148e+8
9771	806148371.7142761	8.061483717142761e+8
9772	806230875.8972373	8.062308758972373e+8
9773	806313380.0801985	8.063133800801985e+8
9774	806395884.2631598	8.063958842631598e+8
9775	806478388.446121	8.06478388446121e+8
9776	806560892.6290822	8.065608926290822e+8
9777	806643396.8120434	8.066433968120434e+8
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9779	806808405.177966	8.06808405177966e+8
9780	806890909.3609272	8.068909093609272e+8
9781	806973413.5438884	8.069734135438884e+8
9782	807055917.7268497	8.070559177268497e+8
9783	807138421.9098109	8.071384219098109e+8
9784	807220926.0927721	8.072209260927721e+8
9785	807303430.2757334	8.073034302757334e+8
9786	807385934.4586947	8.073859344586947e+8
9787	807468438.6416559	8.074684386416559e+8
9788	807550942.8246171	8.075509428246171e+8
9789	807633447.0075784	8.076334470075784e+8
9790	807715951.1905396	8.077159511905396e+8
9791	807798455.3735008	8.077984553735008e+8
9792	807880959.556462	8.07880959556462e+8
9793	807963463.7394233	8.079634637394233e+8
9794	808045967.9223845	8.080459679223845e+8
9795	808128472.1053458	8.081284721053458e+8
9796	808210976.2883071	8.082109762883071e+8

9797	808293480.4712683	8.082934804712683e+8
9798	808375984.6542295	8.083759846542295e+8
9799	808458488.8371907	8.084584888371907e+8
9800	808540993.020152	8.08540993020152e+8
9801	808623497.2031132	8.086234972031132e+8
9802	808706001.3860744	8.087060013860744e+8
9803	808788505.5690358	8.087885055690358e+8
9804	808871009.751997	8.08871009751997e+8
9805	808953513.9349582	8.089535139349582e+8
9806	809036018.1179194	8.090360181179194e+8
9807	809118522.3008807	8.091185223008807e+8
9808	809201026.4838419	8.092010264838419e+8
9809	809283530.6668031	8.092835306668031e+8
9810	809366034.8497643	8.093660348497643e+8
9811	809448539.0327257	8.094485390327257e+8
9812	809531043.2156869	8.095310432156869e+8
9813	809613547.3986481	8.096135473986481e+8
9814	809696051.5816094	8.096960515816094e+8
9815	809778555.7645706	8.097785557645706e+8
9816	809861059.9475318	8.098610599475318e+8
9817	809943564.130493	8.09943564130493e+8
9818	810026068.3134543	8.100260683134543e+8
9819	810108572.4964156	8.101085724964156e+8
9820	810191076.6793768	8.101910766793768e+8
9821	810273580.8623381	8.102735808623381e+8
9822	810356085.0452993	8.103560850452993e+8
9823	810438589.2282605	8.104385892282605e+8
9824	810521093.4112217	8.105210934112217e+8
9825	810603597.594183	8.10603597594183e+8
9826	810686101.7771442	8.106861017771442e+8
9827	810768605.9601055	8.107686059601055e+8
9828	810851110.1430668	8.108511101430668e+8
9829	810933614.326028	8.10933614326028e+8
9830	811016118.5089892	8.110161185089892e+8
9831	811098622.6919504	8.110986226919504e+8
9832	811181126.8749117	8.111811268749117e+8
9833	811263631.0578729	8.112636310578729e+8
9834	811346135.2408341	8.113461352408341e+8

9835	811428639.4237953	8.114286394237953e+8
9836	811511143.6067567	8.115111436067567e+8
9837	811593647.7897179	8.115936477897179e+8
9838	811676151.9726791	8.116761519726791e+8
9839	811758656.1556404	8.117586561556404e+8
9840	811841160.3386016	8.118411603386016e+8
9841	811923664.5215628	8.119236645215628e+8
9842	812006168.704524	8.12006168704524e+8
9843	812088672.8874853	8.120886728874853e+8
9844	812171177.0704466	8.121711770704466e+8
9845	812253681.2534078	8.122536812534078e+8
9846	812336185.4363691	8.123361854363691e+8
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9848	812501193.8022915	8.125011938022915e+8
9849	812583697.9852527	8.125836979852527e+8
9850	812666202.168214	8.12666202168214e+8
9851	812748706.3511752	8.127487063511752e+8
9852	812831210.5341365	8.128312105341365e+8
9853	812913714.7170978	8.129137147170978e+8
9854	812996218.900059	8.12996218900059e+8
9855	813078723.0830202	8.130787230830202e+8
9856	813161227.2659814	8.131612272659814e+8
9857	813243731.4489427	8.132437314489427e+8
9858	813326235.6319039	8.133262356319039e+8
9859	813408739.8148651	8.134087398148651e+8
9860	813491243.9978265	8.134912439978265e+8
9861	813573748.1807877	8.135737481807877e+8
9862	813656252.3637489	8.136562523637489e+8
9863	813738756.5467101	8.137387565467101e+8
9864	813821260.7296714	8.138212607296714e+8
9865	813903764.9126326	8.139037649126326e+8
9866	813986269.0955938	8.139862690955938e+8
9867	814068773.278555	8.14068773278555e+8
9868	814151277.4615163	8.141512774615163e+8
9869	814233781.6444776	8.142337816444776e+8
9870	814316285.8274388	8.143162858274388e+8
9871	814398790.0104	8.143987900104e+8
9872	814481294.1933613	8.144812941933613e+8

9873	814563798.3763225	8.145637983763225e+8
9874	814646302.5592837	8.146463025592837e+8
9875	814728806.742245	8.14728806742245e+8
9876	814811310.9252062	8.148113109252062e+8
9877	814893815.1081675	8.148938151081675e+8
9878	814976319.2911288	8.149763192911288e+8
9879	815058823.47409	8.1505882347409e+8
9880	815141327.6570512	8.151413276570512e+8
9881	815223831.8400124	8.152238318400124e+8
9882	815306336.0229737	8.153063360229737e+8
9883	815388840.2059349	8.153888402059349e+8
9884	815471344.3888961	8.154713443888961e+8
9885	815553848.5718575	8.155538485718575e+8
9886	815636352.7548187	8.156363527548187e+8
9887	815718856.9377799	8.157188569377799e+8
9888	815801361.1207411	8.158013611207411e+8
9889	815883865.3037024	8.158838653037024e+8
9890	815966369.4866636	8.159663694866636e+8
9891	816048873.6696248	8.160488736696248e+8
9892	816131377.852586	8.16131377852586e+8
9893	816213882.0355474	8.162138820355474e+8
9894	816296386.2185086	8.162963862185086e+8
9895	816378890.4014698	8.163788904014698e+8
9896	816461394.584431	8.16461394584431e+8
9897	816543898.7673923	8.165438987673923e+8
9898	816626402.9503535	8.166264029503535e+8
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9900	816791411.316276	8.16791411316276e+8
9901	816873915.4992373	8.168739154992373e+8
9902	816956419.6821985	8.169564196821985e+8
9903	817038923.8651597	8.170389238651597e+8
9904	817121428.048121	8.17121428048121e+8
9905	817203932.2310822	8.172039322310822e+8
9906	817286436.4140434	8.172864364140434e+8
9907	817368940.5970047	8.173689405970047e+8
9908	817451444.7799659	8.174514447799659e+8
9909	817533948.9629271	8.175339489629271e+8
9910	817616453.1458884	8.176164531458884e+8

9911	817698957.3288497	8.176989573288497e+8
9912	817781461.5118109	8.177814615118109e+8
9913	817863965.6947721	8.178639656947721e+8
9914	817946469.8777333	8.179464698777333e+8
9915	818028974.0606946	8.180289740606946e+8
9916	818111478.2436558	8.181114782436558e+8
9917	818193982.426617	8.18193982426617e+8
9918	818276486.6095784	8.182764866095784e+8
9919	818358990.7925396	8.183589907925396e+8
9920	818441494.9755008	8.184414949755008e+8
9921	818523999.158462	8.18523999158462e+8
9922	818606503.3414233	8.186065033414233e+8
9923	818689007.5243845	8.186890075243845e+8
9924	818771511.7073457	8.187715117073457e+8
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9927	819019024.2562295	8.190190242562295e+8
9928	819101528.4391907	8.191015284391907e+8
9929	819184032.622152	8.19184032622152e+8
9930	819266536.8051132	8.192665368051132e+8
9931	819349040.9880744	8.193490409880744e+8
9932	819431545.1710356	8.194315451710356e+8
9933	819514049.3539969	8.195140493539969e+8
9934	819596553.5369582	8.195965535369582e+8
9935	819679057.7199194	8.196790577199194e+8
9936	819761561.9028807	8.197615619028807e+8
9937	819844066.0858419	8.198440660858419e+8
9938	819926570.2688031	8.199265702688031e+8
9939	820009074.4517643	8.200090744517643e+8
9940	820091578.6347256	8.200915786347256e+8
9941	820174082.8176868	8.201740828176868e+8
9942	820256587.000648	8.20256587000648e+8
9943	820339091.1836094	8.203390911836094e+8
9944	820421595.3665706	8.204215953665706e+8
9945	820504099.5495318	8.205040995495318e+8
9946	820586603.732493	8.20586603732493e+8
9947	820669107.9154543	8.206691079154543e+8
9948	820751612.0984155	8.207516120984155e+8

9949	820834116.2813767	8.208341162813767e+8
9950	820916620.464338	8.20916620464338e+8
9951	820999124.6472993	8.209991246472993e+8
9952	821081628.8302605	8.210816288302605e+8
9953	821164133.0132217	8.211641330132217e+8
9954	821246637.196183	8.21246637196183e+8
9955	821329141.3791442	8.213291413791442e+8
9956	821411645.5621054	8.214116455621054e+8
9957	821494149.7450666	8.214941497450666e+8
9958	821576653.9280279	8.215766539280279e+8
9959	821659158.1109892	8.216591581109892e+8
9960	821741662.2939504	8.217416622939504e+8
9961	821824166.4769117	8.218241664769117e+8
9962	821906670.6598729	8.219066706598729e+8
9963	821989174.8428341	8.219891748428341e+8
9964	822071679.0257953	8.220716790257953e+8
9965	822154183.2087566	8.221541832087566e+8
9966	822236687.3917178	8.222366873917178e+8
9967	822319191.5746791	8.223191915746791e+8
9968	822401695.7576404	8.224016957576404e+8
9969	822484199.9406016	8.224841999406016e+8
9970	822566704.1235628	8.225667041235628e+8
9971	822649208.306524	8.22649208306524e+8
9972	822731712.4894853	8.227317124894853e+8
9973	822814216.6724465	8.228142166724465e+8
9974	822896720.8554077	8.228967208554077e+8
9975	822979225.038369	8.22979225038369e+8
9976	823061729.2213303	8.230617292213303e+8
9977	823144233.4042915	8.231442334042915e+8
9978	823226737.5872527	8.232267375872527e+8
9979	823309241.770214	8.23309241770214e+8
9980	823391745.9531752	8.233917459531752e+8
9981	823474250.1361364	8.234742501361364e+8
9982	823556754.3190976	8.235567543190976e+8
9983	823639258.5020589	8.236392585020589e+8
9984	823721762.6850202	8.237217626850202e+8
9985	823804266.8679814	8.238042668679814e+8
9986	823886771.0509427	8.238867710509427e+8

9987	823969275.2339039	8.239692752339039e+8
9988	824051779.4168651	8.240517794168651e+8
9989	824134283.5998263	8.241342835998263e+8
9990	824216787.7827876	8.242167877827876e+8
9991	824299291.9657488	8.242992919657488e+8
9992	824381796.1487101	8.243817961487101e+8
9993	824464300.3316714	8.244643003316714e+8
9994	824546804.5146326	8.245468045146326e+8
9995	824629308.6975938	8.246293086975938e+8
9996	824711812.880555	8.24711812880555e+8
9997	824794317.0635163	8.247943170635163e+8
9998	824876821.2464775	8.248768212464775e+8
9999	824959325.4294387	8.249593254294387e+8
10000	825041829.6124	8.250418296124e+8
10001	825124333.7953613	8.251243337953613e+8
10002	825206837.9783225	8.252068379783225e+8
10003	825289342.1612837	8.252893421612837e+8
10004	825371846.344245	8.25371846344245e+8
10005	825454350.5272062	8.254543505272062e+8
10006	825536854.7101674	8.255368547101674e+8
10007	825619358.8931286	8.256193588931286e+8
10008	825701863.07609	8.2570186307609e+8
10009	825784367.2590512	8.257843672590512e+8
10010	825866871.4420124	8.258668714420124e+8
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10014	826196888.1738573	8.261968881738573e+8
10015	826279392.3568186	8.262793923568186e+8
10016	826361896.5397798	8.263618965397798e+8
10017	826444400.7227411	8.264444007227411e+8
10018	826526904.9057024	8.265269049057024e+8
10019	826609409.0886636	8.266094090886636e+8
10020	826691913.2716248	8.266919132716248e+8
10021	826774417.454586	8.26774417454586e+8
10022	826856921.6375473	8.268569216375473e+8
10023	826939425.8205085	8.269394258205085e+8
10024	827021930.0034697	8.270219300034697e+8

10025	827104434.186431	8.27104434186431e+8
10026	827186938.3693923	8.271869383693923e+8
10027	827269442.5523535	8.272694425523535e+8
10028	827351946.7353147	8.273519467353147e+8
10029	827434450.918276	8.27434450918276e+8
10030	827516955.1012372	8.275169551012372e+8
10031	827599459.2841984	8.275994592841984e+8
10032	827681963.4671596	8.276819634671596e+8
10033	827764467.650121	8.27764467650121e+8
10034	827846971.8330822	8.278469718330822e+8
10035	827929476.0160434	8.279294760160434e+8
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10037	828094484.3819659	8.280944843819659e+8
10038	828176988.5649271	8.281769885649271e+8
10039	828259492.7478883	8.282594927478883e+8
10040	828341996.9308496	8.283419969308496e+8
10041	828424501.1138109	8.284245011138109e+8
10042	828507005.2967721	8.285070052967721e+8
10043	828589509.4797333	8.285895094797333e+8
10044	828672013.6626946	8.286720136626946e+8
10045	828754517.8456558	8.287545178456558e+8
10046	828837022.028617	8.28837022028617e+8
10047	828919526.2115782	8.289195262115782e+8
10048	829002030.3945395	8.290020303945395e+8
10049	829084534.5775007	8.290845345775007e+8
10050	829167038.760462	8.29167038760462e+8
10051	829249542.9434233	8.292495429434233e+8
10052	829332047.1263845	8.293320471263845e+8
10053	829414551.3093457	8.294145513093457e+8
10054	829497055.492307	8.29497055492307e+8
10055	829579559.6752682	8.295795596752682e+8
10056	829662063.8582294	8.296620638582294e+8
10057	829744568.0411906	8.297445680411906e+8
10058	829827072.224152	8.29827072224152e+8
10059	829909576.4071132	8.299095764071132e+8
10060	829992080.5900744	8.299920805900744e+8
10061	830074584.7730356	8.300745847730356e+8
10062	830157088.9559969	8.301570889559969e+8

10063	830239593.1389581	8.302395931389581e+8
10064	830322097.3219193	8.303220973219193e+8
10065	830404601.5048805	8.304046015048805e+8
10066	830487105.6878419	8.304871056878419e+8
10067	830569609.8708031	8.305696098708031e+8
10068	830652114.0537643	8.306521140537643e+8
10069	830734618.2367256	8.307346182367256e+8
10070	830817122.4196868	8.308171224196868e+8
10071	830899626.602648	8.30899626602648e+8
10072	830982130.7856092	8.309821307856092e+8
10073	831064634.9685705	8.310646349685705e+8
10074	831147139.1515318	8.311471391515318e+8
10075	831229643.334493	8.31229643334493e+8
10076	831312147.5174543	8.313121475174543e+8
10077	831394651.7004155	8.313946517004155e+8
10078	831477155.8833767	8.314771558833767e+8
10079	831559660.066338	8.31559660066338e+8
10080	831642164.2492992	8.316421642492992e+8
10081	831724668.4322604	8.317246684322604e+8
10082	831807172.6152217	8.318071726152217e+8
10083	831889676.798183	8.31889676798183e+8
10084	831972180.9811442	8.319721809811442e+8
10085	832054685.1641054	8.320546851641054e+8
10086	832137189.3470666	8.321371893470666e+8
10087	832219693.5300279	8.322196935300279e+8
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10089	832384701.8959503	8.323847018959503e+8
10090	832467206.0789115	8.324672060789115e+8
10091	832549710.2618729	8.325497102618729e+8
10092	832632214.4448341	8.326322144448341e+8
10093	832714718.6277953	8.327147186277953e+8
10094	832797222.8107566	8.327972228107566e+8
10095	832879726.9937178	8.328797269937178e+8
10096	832962231.176679	8.32962231176679e+8
10097	833044735.3596402	8.330447353596402e+8
10098	833127239.5426015	8.331272395426015e+8
10099	833209743.7255628	8.332097437255628e+8
10100	833292247.908524	8.33292247908524e+8

10101	833374752.0914853	8.333747520914853e+8
10102	833457256.2744465	8.334572562744465e+8
10103	833539760.4574077	8.335397604574077e+8
10104	833622264.6403689	8.336222646403689e+8
10105	833704768.8233302	8.337047688233302e+8
10106	833787273.0062914	8.337872730062914e+8
10107	833869777.1892527	8.338697771892527e+8
10108	833952281.372214	8.33952281372214e+8
10109	834034785.5551752	8.340347855551752e+8
10110	834117289.7381364	8.341172897381364e+8
10111	834199793.9210976	8.341997939210976e+8
10112	834282298.1040589	8.342822981040589e+8
10113	834364802.2870201	8.343648022870201e+8
10114	834447306.4699813	8.344473064699813e+8
10115	834529810.6529427	8.345298106529427e+8
10116	834612314.8359039	8.346123148359039e+8
10117	834694819.0188651	8.346948190188651e+8
10118	834777323.2018263	8.347773232018263e+8
10119	834859827.3847876	8.348598273847876e+8
10120	834942331.5677488	8.349423315677488e+8
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10122	835107339.9336712	8.351073399336712e+8
10123	835189844.1166325	8.351898441166325e+8
10124	835272348.2995938	8.352723482995938e+8
10125	835354852.482555	8.35354852482555e+8
10126	835437356.6655163	8.354373566655163e+8
10127	835519860.8484775	8.355198608484775e+8
10128	835602365.0314387	8.356023650314387e+8
10129	835684869.2143999	8.356848692143999e+8
10130	835767373.3973612	8.357673733973612e+8
10131	835849877.5803224	8.358498775803224e+8
10132	835932381.7632837	8.359323817632837e+8
10133	836014885.946245	8.36014885946245e+8
10134	836097390.1292062	8.360973901292062e+8
10135	836179894.3121674	8.361798943121674e+8
10136	836262398.4951286	8.362623984951286e+8
10137	836344902.6780899	8.363449026780899e+8
10138	836427406.8610511	8.364274068610511e+8

10139	836509911.0440123	8.365099110440123e+8
10140	836592415.2269737	8.365924152269737e+8
10141	836674919.4099349	8.366749194099349e+8
10142	836757423.5928961	8.367574235928961e+8
10143	836839927.7758573	8.368399277758573e+8
10144	836922431.9588186	8.369224319588186e+8
10145	837004936.1417798	8.370049361417798e+8
10146	837087440.324741	8.37087440324741e+8
10147	837169944.5077022	8.371699445077022e+8
10148	837252448.6906636	8.372524486906636e+8
10149	837334952.8736248	8.373349528736248e+8
10150	837417457.056586	8.37417457056586e+8
10151	837499961.2395473	8.374999612395473e+8
10152	837582465.4225085	8.375824654225085e+8
10153	837664969.6054697	8.376649696054697e+8
10154	837747473.7884309	8.377474737884309e+8
10155	837829977.9713922	8.378299779713922e+8
10156	837912482.1543535	8.379124821543535e+8
10157	837994986.3373147	8.379949863373147e+8
10158	838077490.520276	8.38077490520276e+8
10159	838159994.7032372	8.381599947032372e+8
10160	838242498.8861984	8.382424988861984e+8
10161	838325003.0691596	8.383250030691596e+8
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10164	838572515.6180433	8.385725156180433e+8
10165	838655019.8010046	8.386550198010046e+8
10166	838737523.9839659	8.387375239839659e+8
10167	838820028.1669271	8.388200281669271e+8
10168	838902532.3498883	8.389025323498883e+8
10169	838985036.5328496	8.389850365328496e+8
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10171	839150044.898772	8.39150044898772e+8
10172	839232549.0817332	8.392325490817332e+8
10173	839315053.2646946	8.393150532646946e+8
10174	839397557.4476558	8.393975574476558e+8
10175	839480061.630617	8.39480061630617e+8
10176	839562565.8135782	8.395625658135782e+8

10177	839645069.9965395	8.396450699965395e+8
10178	839727574.1795007	8.397275741795007e+8
10179	839810078.3624619	8.398100783624619e+8
10180	839892582.5454232	8.398925825454232e+8
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10182	840057590.9113457	8.400575909113457e+8
10183	840140095.094307	8.40140095094307e+8
10184	840222599.2772682	8.402225992772682e+8
10185	840305103.4602294	8.403051034602294e+8
10186	840387607.6431906	8.403876076431906e+8
10187	840470111.8261518	8.404701118261518e+8
10188	840552616.0091131	8.405526160091131e+8
10189	840635120.1920744	8.406351201920744e+8
10190	840717624.3750356	8.407176243750356e+8
10191	840800128.5579969	8.408001285579969e+8
10192	840882632.7409581	8.408826327409581e+8
10193	840965136.9239193	8.409651369239193e+8
10194	841047641.1068805	8.410476411068805e+8
10195	841130145.2898418	8.411301452898418e+8
10196	841212649.472803	8.41212649472803e+8
10197	841295153.6557642	8.412951536557642e+8
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10199	841460162.0216868	8.414601620216868e+8
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10201	841625170.3876092	8.416251703876092e+8
10202	841707674.5705705	8.417076745705705e+8
10203	841790178.7535317	8.417901787535317e+8
10204	841872682.9364929	8.418726829364929e+8
10205	841955187.1194541	8.419551871194541e+8
10206	842037691.3024155	8.420376913024155e+8
10207	842120195.4853767	8.421201954853767e+8
10208	842202699.668338	8.42202699668338e+8
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10211	842450212.2172216	8.424502122172216e+8
10212	842532716.4001828	8.425327164001828e+8
10213	842615220.5831441	8.426152205831441e+8
10214	842697724.7661054	8.426977247661054e+8

10215	842780228.9490666	8.427802289490666e+8
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10217	842945237.3149891	8.429452373149891e+8
10218	843027741.4979503	8.430277414979503e+8
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10220	843192749.8638728	8.431927498638728e+8
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10225	843605270.778679	8.43605270778679e+8
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10227	843770279.1446015	8.437702791446015e+8
10228	843852783.3275627	8.438527833275627e+8
10229	843935287.5105239	8.439352875105239e+8
10230	844017791.6934851	8.440177916934851e+8
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10232	844182800.0594077	8.441828000594077e+8
10233	844265304.2423689	8.442653042423689e+8
10234	844347808.4253302	8.443478084253302e+8
10235	844430312.6082914	8.444303126082914e+8
10236	844512816.7912526	8.445128167912526e+8
10237	844595320.9742138	8.445953209742138e+8
10238	844677825.1571751	8.446778251571751e+8
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10241	844925337.7060589	8.449253377060589e+8
10242	845007841.8890201	8.450078418890201e+8
10243	845090346.0719813	8.450903460719813e+8
10244	845172850.2549425	8.451728502549425e+8
10245	845255354.4379038	8.452553544379038e+8
10246	845337858.620865	8.45337858620865e+8
10247	845420362.8038263	8.454203628038263e+8
10248	845502866.9867876	8.455028669867876e+8
10249	845585371.1697488	8.455853711697488e+8
10250	845667875.35271	8.4566787535271e+8
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10252	845832883.7186325	8.458328837186325e+8

10253	845915387.9015937	8.459153879015937e+8
10254	845997892.0845549	8.459978920845549e+8
10255	846080396.2675163	8.460803962675163e+8
10256	846162900.4504775	8.461629004504775e+8
10257	846245404.6334387	8.462454046334387e+8
10258	846327908.8163999	8.463279088163999e+8
10259	846410412.9993612	8.464104129993612e+8
10260	846492917.1823224	8.464929171823224e+8
10261	846575421.3652836	8.465754213652836e+8
10262	846657925.5482448	8.466579255482448e+8
10263	846740429.7312062	8.467404297312062e+8
10264	846822933.9141674	8.468229339141674e+8
10265	846905438.0971286	8.469054380971286e+8
10266	846987942.2800899	8.469879422800899e+8
10267	847070446.4630511	8.470704464630511e+8
10268	847152950.6460123	8.471529506460123e+8
10269	847235454.8289735	8.472354548289735e+8
10270	847317959.0119348	8.473179590119348e+8
10271	847400463.194896	8.47400463194896e+8
10272	847482967.3778573	8.474829673778573e+8
10273	847565471.5608186	8.475654715608186e+8
10274	847647975.7437798	8.476479757437798e+8
10275	847730479.926741	8.47730479926741e+8
10276	847812984.1097022	8.478129841097022e+8
10277	847895488.2926635	8.478954882926635e+8
10278	847977992.4756247	8.479779924756247e+8
10279	848060496.6585859	8.480604966585859e+8
10280	848143000.8415473	8.481430008415473e+8
10281	848225505.0245085	8.482255050245085e+8
10282	848308009.2074697	8.483080092074697e+8
10283	848390513.3904309	8.483905133904309e+8
10284	848473017.5733922	8.484730175733922e+8
10285	848555521.7563534	8.485555217563534e+8
10286	848638025.9393146	8.486380259393146e+8
10287	848720530.1222758	8.487205301222758e+8
10288	848803034.3052372	8.488030343052372e+8
10289	848885538.4881984	8.488855384881984e+8
10290	848968042.6711596	8.489680426711596e+8

10291	849050546.8541209	8.490505468541209e+8
10292	849133051.0370821	8.491330510370821e+8
10293	849215555.2200433	8.492155552200433e+8
10294	849298059.4030045	8.492980594030045e+8
10295	849380563.5859658	8.493805635859658e+8
10296	849463067.7689271	8.494630677689271e+8
10297	849545571.9518883	8.495455719518883e+8
10298	849628076.1348495	8.496280761348495e+8
10299	849710580.3178108	8.497105803178108e+8
10300	849793084.500772	8.49793084500772e+8
10301	849875588.6837332	8.498755886837332e+8
10302	849958092.8666945	8.499580928666945e+8
10303	850040597.0496557	8.500405970496557e+8
10304	850123101.2326169	8.501231012326169e+8
10305	850205605.4155782	8.502056054155782e+8
10306	850288109.5985395	8.502881095985395e+8
10307	850370613.7815007	8.503706137815007e+8
10308	850453117.9644619	8.504531179644619e+8
10309	850535622.1474231	8.505356221474231e+8
10310	850618126.3303844	8.506181263303844e+8
10311	850700630.5133456	8.507006305133456e+8
10312	850783134.6963068	8.507831346963068e+8
10313	850865638.8792682	8.508656388792682e+8
10314	850948143.0622294	8.509481430622294e+8
10315	851030647.2451906	8.510306472451906e+8
10316	851113151.4281518	8.511131514281518e+8
10317	851195655.6111131	8.511956556111131e+8
10318	851278159.7940743	8.512781597940743e+8
10319	851360663.9770355	8.513606639770355e+8
10320	851443168.1599967	8.514431681599967e+8
10321	851525672.3429581	8.515256723429581e+8
10322	851608176.5259193	8.516081765259193e+8
10323	851690680.7088805	8.516906807088805e+8
10324	851773184.8918418	8.517731848918418e+8
10325	851855689.074803	8.51855689074803e+8
10326	851938193.2577642	8.519381932577642e+8
10327	852020697.4407254	8.520206974407254e+8
10328	852103201.6236867	8.521032016236867e+8

10329	852185705.806648	8.52185705806648e+8
10330	852268209.9896092	8.522682099896092e+8
10331	852350714.1725705	8.523507141725705e+8
10332	852433218.3555317	8.524332183555317e+8
10333	852515722.5384929	8.525157225384929e+8
10334	852598226.7214541	8.525982267214541e+8
10335	852680730.9044154	8.526807309044154e+8
10336	852763235.0873766	8.527632350873766e+8
10337	852845739.2703379	8.528457392703379e+8
10338	852928243.4532992	8.529282434532992e+8
10339	853010747.6362604	8.530107476362604e+8
10340	853093251.8192216	8.530932518192216e+8
10341	853175756.0021828	8.531757560021828e+8
10342	853258260.1851441	8.532582601851441e+8
10343	853340764.3681053	8.533407643681053e+8
10344	853423268.5510665	8.534232685510665e+8
10345	853505772.7340277	8.535057727340277e+8
10346	853588276.9169891	8.535882769169891e+8
10347	853670781.0999503	8.536707810999503e+8
10348	853753285.2829115	8.537532852829115e+8
10349	853835789.4658728	8.538357894658728e+8
10350	853918293.648834	8.53918293648834e+8
10351	854000797.8317952	8.540007978317952e+8
10352	854083302.0147564	8.540833020147564e+8
10353	854165806.1977177	8.541658061977177e+8
10354	854248310.380679	8.54248310380679e+8
10355	854330814.5636402	8.543308145636402e+8
10356	854413318.7466015	8.544133187466015e+8
10357	854495822.9295627	8.544958229295627e+8
10358	854578327.1125239	8.545783271125239e+8
10359	854660831.2954851	8.546608312954851e+8
10360	854743335.4784464	8.547433354784464e+8
10361	854825839.6614076	8.548258396614076e+8
10362	854908343.8443689	8.549083438443689e+8
10363	854990848.0273302	8.549908480273302e+8
10364	855073352.2102914	8.550733522102914e+8
10365	855155856.3932526	8.551558563932526e+8
10366	855238360.5762138	8.552383605762138e+8

10367	855320864.7591751	8.553208647591751e+8
10368	855403368.9421363	8.554033689421363e+8
10369	855485873.1250975	8.554858731250975e+8
10370	855568377.3080589	8.555683773080589e+8
10371	855650881.4910201	8.556508814910201e+8
10372	855733385.6739813	8.557333856739813e+8
10373	855815889.8569425	8.558158898569425e+8
10374	855898394.0399038	8.558983940399038e+8
10375	855980898.222865	8.55980898222865e+8
10376	856063402.4058262	8.560634024058262e+8
10377	856145906.5887874	8.561459065887874e+8
10378	856228410.7717487	8.562284107717487e+8
10379	856310914.95471	8.5631091495471e+8
10380	856393419.1376712	8.563934191376712e+8
10381	856475923.3206325	8.564759233206325e+8
10382	856558427.5035937	8.565584275035937e+8
10383	856640931.6865549	8.566409316865549e+8
10384	856723435.8695161	8.567234358695161e+8
10385	856805940.0524774	8.568059400524774e+8
10386	856888444.2354386	8.568884442354386e+8
10387	856970948.4183999	8.569709484183999e+8
10388	857053452.6013612	8.570534526013612e+8
10389	857135956.7843224	8.571359567843224e+8
10390	857218460.9672836	8.572184609672836e+8
10391	857300965.1502448	8.573009651502448e+8
10392	857383469.333206	8.57383469333206e+8
10393	857465973.5161673	8.574659735161673e+8
10394	857548477.6991285	8.575484776991285e+8
10395	857630981.8820899	8.576309818820899e+8
10396	857713486.0650511	8.577134860650511e+8
10397	857795990.2480123	8.577959902480123e+8
10398	857878494.4309735	8.578784944309735e+8
10399	857960998.6139348	8.579609986139348e+8
10400	858043502.796896	8.58043502796896e+8
10401	858126006.9798572	8.581260069798572e+8
10402	858208511.1628184	8.582085111628184e+8
10403	858291015.3457798	8.582910153457798e+8
10404	858373519.528741	8.58373519528741e+8

10405	858456023.7117022	8.584560237117022e+8
10406	858538527.8946635	8.585385278946635e+8
10407	858621032.0776247	8.586210320776247e+8
10408	858703536.2605859	8.587035362605859e+8
10409	858786040.4435471	8.587860404435471e+8
10410	858868544.6265084	8.588685446265084e+8
10411	858951048.8094696	8.589510488094696e+8
10412	859033552.9924309	8.590335529924309e+8
10413	859116057.1753922	8.591160571753922e+8
10414	859198561.3583534	8.591985613583534e+8
10415	859281065.5413146	8.592810655413146e+8
10416	859363569.7242758	8.593635697242758e+8
10417	859446073.907237	8.59446073907237e+8
10418	859528578.0901983	8.595285780901983e+8
10419	859611082.2731595	8.596110822731595e+8
10420	859693586.4561208	8.596935864561208e+8
10421	859776090.6390821	8.597760906390821e+8
10422	859858594.8220433	8.598585948220433e+8
10423	859941099.0050045	8.599410990050045e+8
10424	860023603.1879658	8.600236031879658e+8
10425	860106107.370927	8.60106107370927e+8
10426	860188611.5538882	8.601886115538882e+8
10427	860271115.7368494	8.602711157368494e+8
10428	860353619.9198108	8.603536199198108e+8
10429	860436124.102772	8.60436124102772e+8
10430	860518628.2857332	8.605186282857332e+8
10431	860601132.4686944	8.606011324686944e+8
10432	860683636.6516557	8.606836366516557e+8
10433	860766140.8346169	8.607661408346169e+8
10434	860848645.0175781	8.608486450175781e+8
10435	860931149.2005394	8.609311492005394e+8
10436	861013653.3835007	8.610136533835007e+8
10437	861096157.5664619	8.610961575664619e+8
10438	861178661.7494231	8.611786617494231e+8
10439	861261165.9323844	8.612611659323844e+8
10440	861343670.1153456	8.613436701153456e+8
10441	861426174.2983068	8.614261742983068e+8
10442	861508678.481268	8.61508678481268e+8

10443	861591182.6642293	8.615911826642293e+8
10444	861673686.8471906	8.616736868471906e+8
10445	861756191.0301518	8.617561910301518e+8
10446	861838695.2131131	8.618386952131131e+8
10447	861921199.3960743	8.619211993960743e+8
10448	862003703.5790355	8.620037035790355e+8
10449	862086207.7619967	8.620862077619967e+8
10450	862168711.944958	8.62168711944958e+8
10451	862251216.1279192	8.622512161279192e+8
10452	862333720.3108804	8.623337203108804e+8
10453	862416224.4938418	8.624162244938418e+8
10454	862498728.676803	8.62498728676803e+8
10455	862581232.8597642	8.625812328597642e+8
10456	862663737.0427254	8.626637370427254e+8
10457	862746241.2256867	8.627462412256867e+8
10458	862828745.4086479	8.628287454086479e+8
10459	862911249.5916091	8.629112495916091e+8
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10462	863158762.1404929	8.631587621404929e+8
10463	863241266.3234541	8.632412663234541e+8
10464	863323770.5064154	8.633237705064154e+8
10465	863406274.6893766	8.634062746893766e+8
10466	863488778.8723378	8.634887788723378e+8
10467	863571283.055299	8.63571283055299e+8
10468	863653787.2382603	8.636537872382603e+8
10469	863736291.4212216	8.637362914212216e+8
10470	863818795.6041828	8.638187956041828e+8
10471	863901299.7871441	8.639012997871441e+8
10472	863983803.9701053	8.639838039701053e+8
10473	864066308.1530665	8.640663081530665e+8
10474	864148812.3360277	8.641488123360277e+8
10475	864231316.518989	8.64231316518989e+8
10476	864313820.7019502	8.643138207019502e+8
10477	864396324.8849115	8.643963248849115e+8
10478	864478829.0678728	8.644788290678728e+8
10479	864561333.250834	8.64561333250834e+8
10480	864643837.4337952	8.646438374337952e+8

10481	864726341.6167564	8.647263416167564e+8
10482	864808845.7997177	8.648088457997177e+8
10483	864891349.9826789	8.648913499826789e+8
10484	864973854.1656401	8.649738541656401e+8
10485	865056358.3486013	8.650563583486013e+8
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10487	865221366.7145239	8.652213667145239e+8
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10489	865386375.0804464	8.653863750804464e+8
10490	865468879.2634076	8.654688792634076e+8
10491	865551383.4463688	8.655513834463688e+8
10492	865633887.62933	8.6563388762933e+8
10493	865716391.8122913	8.657163918122913e+8
10494	865798895.9952526	8.657988959952526e+8
10495	865881400.1782138	8.658814001782138e+8
10496	865963904.3611751	8.659639043611751e+8
10497	866046408.5441363	8.660464085441363e+8
10498	866128912.7270975	8.661289127270975e+8
10499	866211416.9100587	8.662114169100587e+8
10500	866293921.09302	8.6629392109302e+8
10501	866376425.2759812	8.663764252759812e+8
10502	866458929.4589425	8.664589294589425e+8
10503	866541433.6419038	8.665414336419038e+8
10504	866623937.824865	8.66623937824865e+8
10505	866706442.0078262	8.667064420078262e+8
10506	866788946.1907874	8.667889461907874e+8
10507	866871450.3737487	8.668714503737487e+8
10508	866953954.5567099	8.669539545567099e+8
10509	867036458.7396711	8.670364587396711e+8
10510	867118962.9226325	8.671189629226325e+8
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10512	867283971.2885549	8.672839712885549e+8
10513	867366475.4715161	8.673664754715161e+8
10514	867448979.6544774	8.674489796544774e+8
10515	867531483.8374386	8.675314838374386e+8
10516	867613988.0203998	8.676139880203998e+8
10517	867696492.203361	8.67696492203361e+8
10518	867778996.3863224	8.677789963863224e+8

10519	867861500.5692836	8.678615005692836e+8
10520	867944004.7522448	8.679440047522448e+8
10521	868026508.935206	8.68026508935206e+8
10522	868109013.1181673	8.681090131181673e+8
10523	868191517.3011285	8.681915173011285e+8
10524	868274021.4840897	8.682740214840897e+8
10525	868356525.667051	8.68356525667051e+8
10526	868439029.8500122	8.684390298500122e+8
10527	868521534.0329735	8.685215340329735e+8
10528	868604038.2159348	8.686040382159348e+8
10529	868686542.398896	8.68686542398896e+8
10530	868769046.5818572	8.687690465818572e+8
10531	868851550.7648184	8.688515507648184e+8
10532	868934054.9477797	8.689340549477797e+8
10533	869016559.1307409	8.690165591307409e+8
10534	869099063.3137021	8.690990633137021e+8
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10536	869264071.6796247	8.692640716796247e+8
10537	869346575.8625859	8.693465758625859e+8
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10540	869594088.4114696	8.695940884114696e+8
10541	869676592.5944308	8.696765925944308e+8
10542	869759096.777392	8.69759096777392e+8
10543	869841600.9603534	8.698416009603534e+8
10544	869924105.1433146	8.699241051433146e+8
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10546	870089113.509237	8.70089113509237e+8
10547	870171617.6921983	8.701716176921983e+8
10548	870254121.8751595	8.702541218751595e+8
10549	870336626.0581207	8.703366260581207e+8
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10552	870584138.6070045	8.705841386070045e+8
10553	870666642.7899657	8.706666427899657e+8
10554	870749146.972927	8.70749146972927e+8
10555	870831651.1558882	8.708316511558882e+8
10556	870914155.3388494	8.709141553388494e+8

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10558	871079163.7047719	8.710791637047719e+8
10559	871161667.8877331	8.711616678877331e+8
10560	871244172.0706944	8.712441720706944e+8
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10562	871409180.4366169	8.714091804366169e+8
10563	871491684.6195781	8.714916846195781e+8
10564	871574188.8025393	8.715741888025393e+8
10565	871656692.9855006	8.716566929855006e+8
10566	871739197.1684618	8.717391971684618e+8
10567	871821701.351423	8.71821701351423e+8
10568	871904205.5343844	8.719042055343844e+8
10569	871986709.7173456	8.719867097173456e+8
10570	872069213.9003068	8.720692139003068e+8
10571	872151718.083268	8.72151718083268e+8
10572	872234222.2662293	8.722342222662293e+8
10573	872316726.4491905	8.723167264491905e+8
10574	872399230.6321517	8.723992306321517e+8
10575	872481734.815113	8.72481734815113e+8
10576	872564238.9980743	8.725642389980743e+8
10577	872646743.1810355	8.726467431810355e+8
10578	872729247.3639967	8.727292473639967e+8
10579	872811751.546958	8.72811751546958e+8
10580	872894255.7299192	8.728942557299192e+8
10581	872976759.9128804	8.729767599128804e+8
10582	873059264.0958416	8.730592640958416e+8
10583	873141768.2788029	8.731417682788029e+8
10584	873224272.4617642	8.732242724617642e+8
10585	873306776.6447254	8.733067766447254e+8
10586	873389280.8276867	8.733892808276867e+8
10587	873471785.0106479	8.734717850106479e+8
10588	873554289.1936091	8.735542891936091e+8
10589	873636793.3765703	8.736367933765703e+8
10590	873719297.5595316	8.737192975595316e+8
10591	873801801.7424928	8.738018017424928e+8
10592	873884305.925454	8.73884305925454e+8
10593	873966810.1084154	8.739668101084154e+8
10594	874049314.2913766	8.740493142913766e+8

10595	874131818.4743378	8.741318184743378e+8
10596	874214322.657299	8.74214322657299e+8
10597	874296826.8402603	8.742968268402603e+8
10598	874379331.0232215	8.743793310232215e+8
10599	874461835.2061827	8.744618352061827e+8
10600	874544339.389144	8.74544339389144e+8
10601	874626843.5721053	8.746268435721053e+8
10602	874709347.7550665	8.747093477550665e+8
10603	874791851.9380277	8.747918519380277e+8
10604	874874356.120989	8.74874356120989e+8
10605	874956860.3039502	8.749568603039502e+8
10606	875039364.4869114	8.750393644869114e+8
10607	875121868.6698726	8.751218686698726e+8
10608	875204372.8528339	8.752043728528339e+8
10609	875286877.0357952	8.752868770357952e+8
10610	875369381.2187564	8.753693812187564e+8
10611	875451885.4017177	8.754518854017177e+8
10612	875534389.5846789	8.755343895846789e+8
10613	875616893.7676401	8.756168937676401e+8
10614	875699397.9506013	8.756993979506013e+8
10615	875781902.1335626	8.757819021335626e+8
10616	875864406.3165238	8.758644063165238e+8
10617	875946910.4994851	8.759469104994851e+8
10618	876029414.6824464	8.760294146824464e+8
10619	876111918.8654076	8.761119188654076e+8
10620	876194423.0483688	8.761944230483688e+8
10621	876276927.23133	8.7627692723133e+8
10622	876359431.4142913	8.763594314142913e+8
10623	876441935.5972525	8.764419355972525e+8
10624	876524439.7802137	8.765244397802137e+8
10625	876606943.963175	8.76606943963175e+8
10626	876689448.1461363	8.766894481461363e+8
10627	876771952.3290975	8.767719523290975e+8
10628	876854456.5120587	8.768544565120587e+8
10629	876936960.69502	8.7693696069502e+8
10630	877019464.8779812	8.770194648779812e+8
10631	877101969.0609424	8.771019690609424e+8
10632	877184473.2439036	8.771844732439036e+8

10633	877266977.4268649	8.772669774268649e+8
10634	877349481.6098262	8.773494816098262e+8
10635	877431985.7927874	8.774319857927874e+8
10636	877514489.9757487	8.775144899757487e+8
10637	877596994.1587099	8.775969941587099e+8
10638	877679498.3416711	8.776794983416711e+8
10639	877762002.5246323	8.777620025246323e+8
10640	877844506.7075936	8.778445067075936e+8
10641	877927010.8905548	8.779270108905548e+8
10642	878009515.0735161	8.780095150735161e+8
10643	878092019.2564774	8.780920192564774e+8
10644	878174523.4394386	8.781745234394386e+8
10645	878257027.6223998	8.782570276223998e+8
10646	878339531.805361	8.78339531805361e+8
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10654	878999565.269051	8.78999565269051e+8
10655	879082069.4520122	8.790820694520122e+8
10656	879164573.6349734	8.791645736349734e+8
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10660	879494590.3668184	8.794945903668184e+8
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10668	880154623.8305084	8.801546238305084e+8
10669	880237128.0134696	8.802371280134696e+8
10670	880319632.1964308	8.803196321964308e+8

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10672	880484640.5623533	8.804846405623533e+8
10673	880567144.7453145	8.805671447453145e+8
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10678	880979665.6601207	8.809796656601207e+8
10679	881062169.843082	8.81062169843082e+8
10680	881144674.0260432	8.811446740260432e+8
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10683	881392186.574927	8.81392186574927e+8
10684	881474690.7578882	8.814746907578882e+8
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10687	881722203.3067719	8.817222033067719e+8
10688	881804707.4897331	8.818047074897331e+8
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10690	881969715.8556556	8.819697158556556e+8
10691	882052220.0386169	8.820522200386169e+8
10692	882134724.2215781	8.821347242215781e+8
10693	882217228.4045393	8.822172284045393e+8
10694	882299732.5875006	8.822997325875006e+8
10695	882382236.7704618	8.823822367704618e+8
10696	882464740.953423	8.82464740953423e+8
10697	882547245.1363842	8.825472451363842e+8
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10699	882712253.5023068	8.827122535023068e+8
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10701	882877261.8682293	8.828772618682293e+8
10702	882959766.0511905	8.829597660511905e+8
10703	883042270.2341517	8.830422702341517e+8
10704	883124774.417113	8.83124774417113e+8
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10707	883372286.9659966	8.833722869659966e+8
10708	883454791.148958	8.83454791148958e+8

10709	883537295.3319192	8.835372953319192e+8
10710	883619799.5148804	8.836197995148804e+8
10711	883702303.6978416	8.837023036978416e+8
10712	883784807.8808029	8.837848078808029e+8
10713	883867312.0637641	8.838673120637641e+8
10714	883949816.2467253	8.839498162467253e+8
10715	884032320.4296865	8.840323204296865e+8
10716	884114824.6126479	8.841148246126479e+8
10717	884197328.7956091	8.841973287956091e+8
10718	884279832.9785703	8.842798329785703e+8
10719	884362337.1615316	8.843623371615316e+8
10720	884444841.3444928	8.844448413444928e+8
10721	884527345.527454	8.84527345527454e+8
10722	884609849.7104152	8.846098497104152e+8
10723	884692353.8933765	8.846923538933765e+8
10724	884774858.0763378	8.847748580763378e+8
10725	884857362.259299	8.84857362259299e+8
10726	884939866.4422603	8.849398664422603e+8
10727	885022370.6252215	8.850223706252215e+8
10728	885104874.8081827	8.851048748081827e+8
10729	885187378.991144	8.85187378991144e+8
10730	885269883.1741052	8.852698831741052e+8
10731	885352387.3570664	8.853523873570664e+8
10732	885434891.5400277	8.854348915400277e+8
10733	885517395.722989	8.85517395722989e+8
10734	885599899.9059502	8.855998999059502e+8
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10736	885764908.2718726	8.857649082718726e+8
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10738	885929916.6377951	8.859299166377951e+8
10739	886012420.8207563	8.860124208207563e+8
10740	886094925.0037175	8.860949250037175e+8
10741	886177429.1866789	8.861774291866789e+8
10742	886259933.3696401	8.862599333696401e+8
10743	886342437.5526013	8.863424375526013e+8
10744	886424941.7355626	8.864249417355626e+8
10745	886507445.9185238	8.865074459185238e+8
10746	886589950.101485	8.86589950101485e+8

10747	886672454.2844462	8.866724542844462e+8
10748	886754958.4674075	8.867549584674075e+8
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10750	886919966.83333	8.8691996683333e+8
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10752	887084975.1992525	8.870849751992525e+8
10753	887167479.3822137	8.871674793822137e+8
10754	887249983.5651749	8.872499835651749e+8
10755	887332487.7481362	8.873324877481362e+8
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10757	887497496.1140587	8.874974961140587e+8
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10759	887662504.4799812	8.876625044799812e+8
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10765	888157529.5777487	8.881575295777487e+8
10766	888240033.7607099	8.882400337607099e+8
10767	888322537.9436711	8.883225379436711e+8
10768	888405042.1266323	8.884050421266323e+8
10769	888487546.3095936	8.884875463095936e+8
10770	888570050.4925548	8.885700504925548e+8
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10772	888735058.8584772	8.887350588584772e+8
10773	888817563.0414386	8.888175630414386e+8
10774	888900067.2243998	8.889000672243998e+8
10775	888982571.407361	8.88982571407361e+8
10776	889065075.5903223	8.890650755903223e+8
10777	889147579.7732835	8.891475797732835e+8
10778	889230083.9562447	8.892300839562447e+8
10779	889312588.1392059	8.893125881392059e+8
10780	889395092.3221672	8.893950923221672e+8
10781	889477596.5051284	8.894775965051284e+8
10782	889560100.6880897	8.895601006880897e+8
10783	889642604.871051	8.89642604871051e+8
10784	889725109.0540122	8.897251090540122e+8

10785	889807613.2369734	8.898076132369734e+8
10786	889890117.4199346	8.898901174199346e+8
10787	889972621.6028959	8.899726216028959e+8
10788	890055125.7858571	8.900551257858571e+8
10789	890137629.9688183	8.901376299688183e+8
10790	890220134.1517797	8.902201341517797e+8
10791	890302638.3347409	8.903026383347409e+8
10792	890385142.5177021	8.903851425177021e+8
10793	890467646.7006633	8.904676467006633e+8
10794	890550150.8836246	8.905501508836246e+8
10795	890632655.0665858	8.906326550665858e+8
10796	890715159.249547	8.90715159249547e+8
10797	890797663.4325082	8.907976634325082e+8
10798	890880167.6154696	8.908801676154696e+8
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10803	891292688.5302757	8.912926885302757e+8
10804	891375192.7132369	8.913751927132369e+8
10805	891457696.8961982	8.914576968961982e+8
10806	891540201.0791595	8.915402010791595e+8
10807	891622705.2621207	8.916227052621207e+8
10808	891705209.445082	8.91705209445082e+8
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10814	892200234.5428493	8.922002345428493e+8
10815	892282738.7258106	8.922827387258106e+8
10816	892365242.9087719	8.923652429087719e+8
10817	892447747.0917331	8.924477470917331e+8
10818	892530251.2746943	8.925302512746943e+8
10819	892612755.4576555	8.926127554576555e+8
10820	892695259.6406168	8.926952596406168e+8
10821	892777763.823578	8.92777763823578e+8
10822	892860268.0065392	8.928602680065392e+8

10823	892942772.1895006	8.929427721895006e+8
10824	893025276.3724618	8.930252763724618e+8
10825	893107780.555423	8.93107780555423e+8
10826	893190284.7383842	8.931902847383842e+8
10827	893272788.9213455	8.932727889213455e+8
10828	893355293.1043067	8.933552931043067e+8
10829	893437797.2872679	8.934377972872679e+8
10830	893520301.4702291	8.935203014702291e+8
10831	893602805.6531905	8.936028056531905e+8
10832	893685309.8361517	8.936853098361517e+8
10833	893767814.019113	8.93767814019113e+8
10834	893850318.2020742	8.938503182020742e+8
10835	893932822.3850354	8.939328223850354e+8
10836	894015326.5679966	8.940153265679966e+8
10837	894097830.7509578	8.940978307509578e+8
10838	894180334.9339191	8.941803349339191e+8
10839	894262839.1168804	8.942628391168804e+8
10840	894345343.2998416	8.943453432998416e+8
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10847	894922872.5805702	8.949228725805702e+8
10848	895005376.7635316	8.950053767635316e+8
10849	895087880.9464928	8.950878809464928e+8
10850	895170385.129454	8.95170385129454e+8
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10852	895335393.4953765	8.953353934953765e+8
10853	895417897.6783377	8.954178976783377e+8
10854	895500401.8612989	8.955004018612989e+8
10855	895582906.0442601	8.955829060442601e+8
10856	895665410.2272215	8.956654102272215e+8
10857	895747914.4101827	8.957479144101827e+8
10858	895830418.5931439	8.958304185931439e+8
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10860	895995426.9590664	8.959954269590664e+8

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10863	896242939.5079501	8.962429395079501e+8
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10865	896407947.8738726	8.964079478738726e+8
10866	896490452.0568339	8.964904520568339e+8
10867	896572956.2397951	8.965729562397951e+8
10868	896655460.4227563	8.966554604227563e+8
10869	896737964.6057175	8.967379646057175e+8
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10872	896985477.1546013	8.969854771546013e+8
10873	897067981.3375626	8.970679813375626e+8
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10876	897315493.8864462	8.973154938864462e+8
10877	897397998.0694075	8.973979980694075e+8
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10882	897810518.9842137	8.978105189842137e+8
10883	897893023.1671749	8.978930231671749e+8
10884	897975527.3501362	8.979755273501362e+8
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10887	898223039.8990198	8.982230398990198e+8
10888	898305544.0819811	8.983055440819811e+8
10889	898388048.2649424	8.983880482649424e+8
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10893	898718064.9967873	8.987180649967873e+8
10894	898800569.1797485	8.988005691797485e+8
10895	898883073.3627098	8.988830733627098e+8
10896	898965577.545671	8.98965577545671e+8
10897	899048081.7286323	8.990480817286323e+8
10898	899130585.9115936	8.991305859115936e+8

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10901	899378098.4604772	8.993780984604772e+8
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10903	899543106.8263997	8.995431068263997e+8
10904	899625611.0093609	8.996256110093609e+8
10905	899708115.1923223	8.997081151923223e+8
10906	899790619.3752835	8.997906193752835e+8
10907	899873123.5582447	8.998731235582447e+8
10908	899955627.7412059	8.999556277412059e+8
10909	900038131.9241672	9.000381319241672e+8
10910	900120636.1071284	9.001206361071284e+8
10911	900203140.2900896	9.002031402900896e+8
10912	900285644.4730508	9.002856444730508e+8
10913	900368148.6560122	9.003681486560122e+8
10914	900450652.8389734	9.004506528389734e+8
10915	900533157.0219346	9.005331570219346e+8
10916	900615661.2048959	9.006156612048959e+8
10917	900698165.3878571	9.006981653878571e+8
10918	900780669.5708183	9.007806695708183e+8
10919	900863173.7537795	9.008631737537795e+8
10920	900945677.9367408	9.009456779367408e+8
10921	901028182.119702	9.01028182119702e+8
10922	901110686.3026633	9.011106863026633e+8
10923	901193190.4856246	9.011931904856246e+8
10924	901275694.6685858	9.012756946685858e+8
10925	901358198.851547	9.01358198851547e+8
10926	901440703.0345082	9.014407030345082e+8
10927	901523207.2174695	9.015232072174695e+8
10928	901605711.4004307	9.016057114004307e+8
10929	901688215.5833919	9.016882155833919e+8
10930	901770719.7663532	9.017707197663532e+8
10931	901853223.9493145	9.018532239493145e+8
10932	901935728.1322757	9.019357281322757e+8
10933	902018232.3152369	9.020182323152369e+8
10934	902100736.4981982	9.021007364981982e+8
10935	902183240.6811594	9.021832406811594e+8
10936	902265744.8641206	9.022657448641206e+8

10937	902348249.0470818	9.023482490470818e+8
10938	902430753.2300432	9.024307532300432e+8
10939	902513257.4130044	9.025132574130044e+8
10940	902595761.5959656	9.025957615959656e+8
10941	902678265.7789268	9.026782657789268e+8
10942	902760769.9618881	9.027607699618881e+8
10943	902843274.1448493	9.028432741448493e+8
10944	902925778.3278105	9.029257783278105e+8
10945	903008282.5107718	9.030082825107718e+8
10946	903090786.6937331	9.030907866937331e+8
10947	903173290.8766943	9.031732908766943e+8
10948	903255795.0596555	9.032557950596555e+8
10949	903338299.2426168	9.033382992426168e+8
10950	903420803.425578	9.03420803425578e+8
10951	903503307.6085392	9.035033076085392e+8
10952	903585811.7915004	9.035858117915004e+8
10953	903668315.9744617	9.036683159744617e+8
10954	903750820.157423	9.03750820157423e+8
10955	903833324.3403842	9.038333243403842e+8
10956	903915828.5233455	9.039158285233455e+8
10957	903998332.7063067	9.039983327063067e+8
10958	904080836.8892679	9.040808368892679e+8
10959	904163341.0722291	9.041633410722291e+8
10960	904245845.2551904	9.042458452551904e+8
10961	904328349.4381516	9.043283494381516e+8
10962	904410853.6211128	9.044108536211128e+8
10963	904493357.8040742	9.044933578040742e+8
10964	904575861.9870354	9.045758619870354e+8
10965	904658366.1699966	9.046583661699966e+8
10966	904740870.3529578	9.047408703529578e+8
10967	904823374.5359191	9.048233745359191e+8
10968	904905878.7188803	9.049058787188803e+8
10969	904988382.9018415	9.049883829018415e+8
10970	905070887.0848027	9.050708870848027e+8
10971	905153391.2677641	9.051533912677641e+8
10972	905235895.4507253	9.052358954507253e+8
10973	905318399.6336865	9.053183996336865e+8
10974	905400903.8166478	9.054009038166478e+8

10975	905483407.999609	9.05483407999609e+8
10976	905565912.1825702	9.055659121825702e+8
10977	905648416.3655314	9.056484163655314e+8
10978	905730920.5484927	9.057309205484927e+8
10979	905813424.731454	9.05813424731454e+8
10980	905895928.9144152	9.058959289144152e+8
10981	905978433.0973765	9.059784330973765e+8
10982	906060937.2803377	9.060609372803377e+8
10983	906143441.4632989	9.061434414632989e+8
10984	906225945.6462601	9.062259456462601e+8
10985	906308449.8292214	9.063084498292214e+8
10986	906390954.0121826	9.063909540121826e+8
10987	906473458.1951439	9.064734581951439e+8
10988	906555962.3781052	9.065559623781052e+8
10989	906638466.5610664	9.066384665610664e+8
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10991	906803474.9269888	9.068034749269888e+8
10992	906885979.1099501	9.068859791099501e+8
10993	906968483.2929113	9.069684832929113e+8
10994	907050987.4758725	9.070509874758725e+8
10995	907133491.6588337	9.071334916588337e+8
10996	907215995.8417951	9.072159958417951e+8
10997	907298500.0247563	9.072985000247563e+8
10998	907381004.2077175	9.073810042077175e+8
10999	907463508.3906788	9.074635083906788e+8
11000	907546012.57364	9.0754601257364e+8
11001	907628516.7566012	9.076285167566012e+8
11002	907711020.9395624	9.077110209395624e+8
11003	907793525.1225237	9.077935251225237e+8
11004	907876029.305485	9.07876029305485e+8
11005	907958533.4884462	9.079585334884462e+8
11006	908041037.6714075	9.080410376714075e+8
11007	908123541.8543687	9.081235418543687e+8
11008	908206046.0373299	9.082060460373299e+8
11009	908288550.2202911	9.082885502202911e+8
11010	908371054.4032524	9.083710544032524e+8
11011	908453558.5862136	9.084535585862136e+8
11012	908536062.7691749	9.085360627691749e+8

11013	908618566.9521362	9.086185669521362e+8
11014	908701071.1350974	9.087010711350974e+8
11015	908783575.3180586	9.087835753180586e+8
11016	908866079.5010198	9.088660795010198e+8
11017	908948583.6839811	9.089485836839811e+8
11018	909031087.8669423	9.090310878669423e+8
11019	909113592.0499035	9.091135920499035e+8
11020	909196096.2328649	9.091960962328649e+8
11021	909278600.4158261	9.092786004158261e+8
11022	909361104.5987873	9.093611045987873e+8
11023	909443608.7817485	9.094436087817485e+8
11024	909526112.9647098	9.095261129647098e+8
11025	909608617.147671	9.09608617147671e+8
11026	909691121.3306322	9.096911213306322e+8
11027	909773625.5135934	9.097736255135934e+8
11028	909856129.6965547	9.098561296965547e+8
11029	909938633.879516	9.09938633879516e+8
11030	910021138.0624772	9.100211380624772e+8
11031	910103642.2454385	9.101036422454385e+8
11032	910186146.4283997	9.101861464283997e+8
11033	910268650.6113609	9.102686506113609e+8
11034	910351154.7943221	9.103511547943221e+8
11035	910433658.9772834	9.104336589772834e+8
11036	910516163.1602446	9.105161631602446e+8
11037	910598667.3432059	9.105986673432059e+8
11038	910681171.5261672	9.106811715261672e+8
11039	910763675.7091284	9.107636757091284e+8
11040	910846179.8920896	9.108461798920896e+8
11041	910928684.0750508	9.109286840750508e+8
11042	911011188.258012	9.11011188258012e+8
11043	911093692.4409733	9.110936924409733e+8
11044	911176196.6239345	9.111761966239345e+8
11045	911258700.8068959	9.112587008068959e+8
11046	911341204.9898571	9.113412049898571e+8
11047	911423709.1728183	9.114237091728183e+8
11048	911506213.3557795	9.115062133557795e+8
11049	911588717.5387408	9.115887175387408e+8
11050	911671221.721702	9.11671221721702e+8

11051	911753725.9046632	9.117537259046632e+8
11052	911836230.0876244	9.118362300876244e+8
11053	911918734.2705858	9.119187342705858e+8
11054	912001238.453547	9.12001238453547e+8
11055	912083742.6365082	9.120837426365082e+8
11056	912166246.8194695	9.121662468194695e+8
11057	912248751.0024307	9.122487510024307e+8
11058	912331255.1853919	9.123312551853919e+8
11059	912413759.3683531	9.124137593683531e+8
11060	912496263.5513144	9.124962635513144e+8
11061	912578767.7342757	9.125787677342757e+8
11062	912661271.9172369	9.126612719172369e+8
11063	912743776.1001981	9.127437761001981e+8
11064	912826280.2831594	9.128262802831594e+8
11065	912908784.4661206	9.129087844661206e+8
11066	912991288.6490818	9.129912886490818e+8
11067	913073792.832043	9.13073792832043e+8
11068	913156297.0150043	9.131562970150043e+8
11069	913238801.1979655	9.132388011979655e+8
11070	913321305.3809268	9.133213053809268e+8
11071	913403809.5638881	9.134038095638881e+8
11072	913486313.7468493	9.134863137468493e+8
11073	913568817.9298105	9.135688179298105e+8
11074	913651322.1127717	9.136513221127717e+8
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11076	913816330.4786942	9.138163304786942e+8
11077	913898834.6616554	9.138988346616554e+8
11078	913981338.8446168	9.139813388446168e+8
11079	914063843.027578	9.14063843027578e+8
11080	914146347.2105392	9.141463472105392e+8
11081	914228851.3935004	9.142288513935004e+8
11082	914311355.5764617	9.143113555764617e+8
11083	914393859.7594229	9.143938597594229e+8
11084	914476363.9423841	9.144763639423841e+8
11085	914558868.1253453	9.145588681253453e+8
11086	914641372.3083067	9.146413723083067e+8
11087	914723876.4912679	9.147238764912679e+8
11088	914806380.6742291	9.148063806742291e+8

11089	914888884.8571904	9.148888848571904e+8
11090	914971389.0401516	9.149713890401516e+8
11091	915053893.2231128	9.150538932231128e+8
11092	915136397.406074	9.15136397406074e+8
11093	915218901.5890353	9.152189015890353e+8
11094	915301405.7719966	9.153014057719966e+8
11095	915383909.9549578	9.153839099549578e+8
11096	915466414.1379191	9.154664141379191e+8
11097	915548918.3208803	9.155489183208803e+8
11098	915631422.5038415	9.156314225038415e+8
11099	915713926.6868027	9.157139266868027e+8
11100	915796430.869764	9.15796430869764e+8
11101	915878935.0527252	9.158789350527252e+8
11102	915961439.2356864	9.159614392356864e+8
11103	916043943.4186478	9.160439434186478e+8
11104	916126447.601609	9.16126447601609e+8
11105	916208951.7845702	9.162089517845702e+8
11106	916291455.9675314	9.162914559675314e+8
11107	916373960.1504927	9.163739601504927e+8
11108	916456464.3334539	9.164564643334539e+8
11109	916538968.5164151	9.165389685164151e+8
11110	916621472.6993763	9.166214726993763e+8
11111	916703976.8823377	9.167039768823377e+8
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11113	916868985.2482601	9.168689852482601e+8
11114	916951489.4312214	9.169514894312214e+8
11115	917033993.6141826	9.170339936141826e+8
11116	917116497.7971438	9.171164977971438e+8
11117	917199001.980105	9.17199001980105e+8
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11121	917529018.7119501	9.175290187119501e+8
11122	917611522.8949113	9.176115228949113e+8
11123	917694027.0778725	9.176940270778725e+8
11124	917776531.2608337	9.177765312608337e+8
11125	917859035.443795	9.17859035443795e+8
11126	917941539.6267562	9.179415396267562e+8

11127	918024043.8097175	9.180240438097175e+8
11128	918106547.9926788	9.181065479926788e+8
11129	918189052.17564	9.1818905217564e+8
11130	918271556.3586012	9.182715563586012e+8
11131	918354060.5415624	9.183540605415624e+8
11132	918436564.7245237	9.184365647245237e+8
11133	918519068.9074849	9.185190689074849e+8
11134	918601573.0904461	9.186015730904461e+8
11135	918684077.2734075	9.186840772734075e+8
11136	918766581.4563687	9.187665814563687e+8
11137	918849085.6393299	9.188490856393299e+8
11138	918931589.8222911	9.189315898222911e+8
11139	919014094.0052524	9.190140940052524e+8
11140	919096598.1882136	9.190965981882136e+8
11141	919179102.3711748	9.191791023711748e+8
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11143	919344110.7370973	9.193441107370973e+8
11144	919426614.9200586	9.194266149200586e+8
11145	919509119.1030198	9.195091191030198e+8
11146	919591623.285981	9.19591623285981e+8
11147	919674127.4689423	9.196741274689423e+8
11148	919756631.6519035	9.197566316519035e+8
11149	919839135.8348647	9.198391358348647e+8
11150	919921640.017826	9.19921640017826e+8
11151	920004144.2007872	9.200041442007872e+8
11152	920086648.3837485	9.200866483837485e+8
11153	920169152.5667098	9.201691525667098e+8
11154	920251656.749671	9.20251656749671e+8
11155	920334160.9326322	9.203341609326322e+8
11156	920416665.1155934	9.204166651155934e+8
11157	920499169.2985547	9.204991692985547e+8
11158	920581673.4815159	9.205816734815159e+8
11159	920664177.6644771	9.206641776644771e+8
11160	920746681.8474385	9.207466818474385e+8
11161	920829186.0303997	9.208291860303997e+8
11162	920911690.2133609	9.209116902133609e+8
11163	920994194.3963221	9.209941943963221e+8
11164	921076698.5792834	9.210766985792834e+8

11165	921159202.7622446	9.211592027622446e+8
11166	921241706.9452058	9.212417069452058e+8
11167	921324211.128167	9.21324211128167e+8
11168	921406715.3111284	9.214067153111284e+8
11169	921489219.4940896	9.214892194940896e+8
11170	921571723.6770508	9.215717236770508e+8
11171	921654227.860012	9.21654227860012e+8
11172	921736732.0429733	9.217367320429733e+8
11173	921819236.2259345	9.218192362259345e+8
11174	921901740.4088957	9.219017404088957e+8
11175	921984244.591857	9.21984244591857e+8
11176	922066748.7748182	9.220667487748182e+8
11177	922149252.9577795	9.221492529577795e+8
11178	922231757.1407408	9.222317571407408e+8
11179	922314261.323702	9.22314261323702e+8
11180	922396765.5066632	9.223967655066632e+8
11181	922479269.6896244	9.224792696896244e+8
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11183	922644278.0555469	9.226442780555469e+8
11184	922726782.2385081	9.227267822385081e+8
11185	922809286.4214694	9.228092864214694e+8
11186	922891790.6044307	9.228917906044307e+8
11187	922974294.7873919	9.229742947873919e+8
11188	923056798.9703531	9.230567989703531e+8
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11190	923221807.3362756	9.232218073362756e+8
11191	923304311.5192368	9.233043115192368e+8
11192	923386815.702198	9.23386815702198e+8
11193	923469319.8851594	9.234693198851594e+8
11194	923551824.0681206	9.235518240681206e+8
11195	923634328.2510818	9.236343282510818e+8
11196	923716832.434043	9.23716832434043e+8
11197	923799336.6170043	9.237993366170043e+8
11198	923881840.7999655	9.238818407999655e+8
11199	923964344.9829267	9.239643449829267e+8
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11201	924129353.3488493	9.241293533488493e+8
11202	924211857.5318105	9.242118575318105e+8

11203	924294361.7147717	9.242943617147717e+8
11204	924376865.897733	9.24376865897733e+8
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11206	924541874.2636554	9.245418742636554e+8
11207	924624378.4466166	9.246243784466166e+8
11208	924706882.6295779	9.247068826295779e+8
11209	924789386.8125391	9.247893868125391e+8
11210	924871890.9955004	9.248718909955004e+8
11211	924954395.1784617	9.249543951784617e+8
11212	925036899.3614229	9.250368993614229e+8
11213	925119403.5443841	9.251194035443841e+8
11214	925201907.7273453	9.252019077273453e+8
11215	925284411.9103066	9.252844119103066e+8
11216	925366916.0932678	9.253669160932678e+8
11217	925449420.276229	9.25449420276229e+8
11218	925531924.4591904	9.255319244591904e+8
11219	925614428.6421516	9.256144286421516e+8
11220	925696932.8251128	9.256969328251128e+8
11221	925779437.008074	9.25779437008074e+8
11222	925861941.1910353	9.258619411910353e+8
11223	925944445.3739965	9.259444453739965e+8
11224	926026949.5569577	9.260269495569577e+8
11225	926109453.739919	9.26109453739919e+8
11226	926191957.9228803	9.261919579228803e+8
11227	926274462.1058415	9.262744621058415e+8
11228	926356966.2888027	9.263569662888027e+8
11229	926439470.471764	9.26439470471764e+8
11230	926521974.6547252	9.265219746547252e+8
11231	926604478.8376864	9.266044788376864e+8
11232	926686983.0206476	9.266869830206476e+8
11233	926769487.2036089	9.267694872036089e+8
11234	926851991.3865702	9.268519913865702e+8
11235	926934495.5695314	9.269344955695314e+8
11236	927016999.7524927	9.270169997524927e+8
11237	927099503.9354539	9.270995039354539e+8
11238	927182008.1184151	9.271820081184151e+8
11239	927264512.3013763	9.272645123013763e+8
11240	927347016.4843376	9.273470164843376e+8

11241	927429520.6672988	9.274295206672988e+8
11242	927512024.8502601	9.275120248502601e+8
11243	927594529.0332214	9.275945290332214e+8
11244	927677033.2161826	9.276770332161826e+8
11245	927759537.3991438	9.277595373991438e+8
11246	927842041.582105	9.27842041582105e+8
11247	927924545.7650663	9.279245457650663e+8
11248	928007049.9480275	9.280070499480275e+8
11249	928089554.1309887	9.280895541309887e+8
11250	928172058.31395	9.2817205831395e+8
11251	928254562.4969113	9.282545624969113e+8
11252	928337066.6798725	9.283370666798725e+8
11253	928419570.8628337	9.284195708628337e+8
11254	928502075.045795	9.28502075045795e+8
11255	928584579.2287562	9.285845792287562e+8
11256	928667083.4117174	9.286670834117174e+8
11257	928749587.5946786	9.287495875946786e+8
11258	928832091.7776399	9.288320917776399e+8
11259	928914595.9606012	9.289145959606012e+8
11260	928997100.1435624	9.289971001435624e+8
11261	929079604.3265237	9.290796043265237e+8
11262	929162108.5094849	9.291621085094849e+8
11263	929244612.6924461	9.292446126924461e+8
11264	929327116.8754073	9.293271168754073e+8
11265	929409621.0583686	9.294096210583686e+8
11266	929492125.2413298	9.294921252413298e+8
11267	929574629.4242911	9.295746294242911e+8
11268	929657133.6072524	9.296571336072524e+8
11269	929739637.7902136	9.297396377902136e+8
11270	929822141.9731748	9.298221419731748e+8
11271	929904646.156136	9.29904646156136e+8
11272	929987150.3390973	9.299871503390973e+8
11273	930069654.5220585	9.300696545220585e+8
11274	930152158.7050197	9.301521587050197e+8
11275	930234662.887981	9.30234662887981e+8
11276	930317167.0709423	9.303171670709423e+8
11277	930399671.2539035	9.303996712539035e+8
11278	930482175.4368647	9.304821754368647e+8

11279	930564679.619826	9.30564679619826e+8
11280	930647183.8027872	9.306471838027872e+8
11281	930729687.9857484	9.307296879857484e+8
11282	930812192.1687096	9.308121921687096e+8
11283	930894696.3516709	9.308946963516709e+8
11284	930977200.5346322	9.309772005346322e+8
11285	931059704.7175934	9.310597047175934e+8
11286	931142208.9005547	9.311422089005547e+8
11287	931224713.0835159	9.312247130835159e+8
11288	931307217.2664771	9.313072172664771e+8
11289	931389721.4494383	9.313897214494383e+8
11290	931472225.6323996	9.314722256323996e+8
11291	931554729.8153608	9.315547298153608e+8
11292	931637233.9983221	9.316372339983221e+8
11293	931719738.1812834	9.317197381812834e+8
11294	931802242.3642446	9.318022423642446e+8
11295	931884746.5472058	9.318847465472058e+8
11296	931967250.730167	9.31967250730167e+8
11297	932049754.9131283	9.320497549131283e+8
11298	932132259.0960895	9.321322590960895e+8
11299	932214763.2790507	9.322147632790507e+8
11300	932297267.462012	9.32297267462012e+8
11301	932379771.6449733	9.323797716449733e+8
11302	932462275.8279345	9.324622758279345e+8
11303	932544780.0108957	9.325447800108957e+8
11304	932627284.193857	9.32627284193857e+8
11305	932709788.3768182	9.327097883768182e+8
11306	932792292.5597794	9.327922925597794e+8
11307	932874796.7427406	9.328747967427406e+8
11308	932957300.925702	9.32957300925702e+8
11309	933039805.1086632	9.330398051086632e+8
11310	933122309.2916244	9.331223092916244e+8
11311	933204813.4745857	9.332048134745857e+8
11312	933287317.6575469	9.332873176575469e+8
11313	933369821.8405081	9.333698218405081e+8
11314	933452326.0234693	9.334523260234693e+8
11315	933534830.2064306	9.335348302064306e+8
11316	933617334.3893919	9.336173343893919e+8

11317	933699838.5723531	9.336998385723531e+8
11318	933782342.7553144	9.337823427553144e+8
11319	933864846.9382756	9.338648469382756e+8
11320	933947351.1212368	9.339473511212368e+8
11321	934029855.304198	9.34029855304198e+8
11322	934112359.4871593	9.341123594871593e+8
11323	934194863.6701205	9.341948636701205e+8
11324	934277367.8530817	9.342773678530817e+8
11325	934359872.036043	9.34359872036043e+8
11326	934442376.2190043	9.344423762190043e+8
11327	934524880.4019655	9.345248804019655e+8
11328	934607384.5849267	9.346073845849267e+8
11329	934689888.767888	9.34689888767888e+8
11330	934772392.9508492	9.347723929508492e+8
11331	934854897.1338104	9.348548971338104e+8
11332	934937401.3167716	9.349374013167716e+8
11333	935019905.499733	9.35019905499733e+8
11334	935102409.6826942	9.351024096826942e+8
11335	935184913.8656554	9.351849138656554e+8
11336	935267418.0486166	9.352674180486166e+8
11337	935349922.2315779	9.353499222315779e+8
11338	935432426.4145391	9.354324264145391e+8
11339	935514930.5975003	9.355149305975003e+8
11340	935597434.7804615	9.355974347804615e+8
11341	935679938.9634229	9.356799389634229e+8
11342	935762443.1463841	9.357624431463841e+8
11343	935844947.3293453	9.358449473293453e+8
11344	935927451.5123066	9.359274515123066e+8
11345	936009955.6952678	9.360099556952678e+8
11346	936092459.878229	9.36092459878229e+8
11347	936174964.0611902	9.361749640611902e+8
11348	936257468.2441515	9.362574682441515e+8
11349	936339972.4271128	9.363399724271128e+8
11350	936422476.610074	9.36422476610074e+8
11351	936504980.7930353	9.365049807930353e+8
11352	936587484.9759965	9.365874849759965e+8
11353	936669989.1589577	9.366699891589577e+8
11354	936752493.341919	9.36752493341919e+8

11355	936834997.5248802	9.368349975248802e+8
11356	936917501.7078414	9.369175017078414e+8
11357	937000005.8908026	9.370000058908026e+8
11358	937082510.073764	9.37082510073764e+8
11359	937165014.2567252	9.371650142567252e+8
11360	937247518.4396864	9.372475184396864e+8
11361	937330022.6226476	9.373300226226476e+8
11362	937412526.8056089	9.374125268056089e+8
11363	937495030.9885701	9.374950309885701e+8
11364	937577535.1715313	9.375775351715313e+8
11365	937660039.3544925	9.376600393544925e+8
11366	937742543.5374539	9.377425435374539e+8
11367	937825047.7204151	9.378250477204151e+8
11368	937907551.9033763	9.379075519033763e+8
11369	937990056.0863376	9.379900560863376e+8
11370	938072560.2692988	9.380725602692988e+8
11371	938155064.45226	9.3815506445226e+8
11372	938237568.6352212	9.382375686352212e+8
11373	938320072.8181825	9.383200728181825e+8
11374	938402577.0011438	9.384025770011438e+8
11375	938485081.184105	9.38485081184105e+8
11376	938567585.3670663	9.385675853670663e+8
11377	938650089.5500275	9.386500895500275e+8
11378	938732593.7329887	9.387325937329887e+8
11379	938815097.91595	9.3881509791595e+8
11380	938897602.0989112	9.388976020989112e+8
11381	938980106.2818724	9.389801062818724e+8
11382	939062610.4648337	9.390626104648337e+8
11383	939145114.647795	9.39145114647795e+8
11384	939227618.8307562	9.392276188307562e+8
11385	939310123.0137174	9.393101230137174e+8
11386	939392627.1966786	9.393926271966786e+8
11387	939475131.3796399	9.394751313796399e+8
11388	939557635.5626011	9.395576355626011e+8
11389	939640139.7455623	9.396401397455623e+8
11390	939722643.9285235	9.397226439285235e+8
11391	939805148.1114849	9.398051481114849e+8
11392	939887652.2944461	9.398876522944461e+8

11393	939970156.4774073	9.399701564774073e+8
11394	940052660.6603686	9.400526606603686e+8
11395	940135164.8433298	9.401351648433298e+8
11396	940217669.026291	9.40217669026291e+8
11397	940300173.2092522	9.403001732092522e+8
11398	940382677.3922135	9.403826773922135e+8
11399	940465181.5751748	9.404651815751748e+8
11400	940547685.758136	9.40547685758136e+8
11401	940630189.9410973	9.406301899410973e+8
11402	940712694.1240585	9.407126941240585e+8
11403	940795198.3070197	9.407951983070197e+8
11404	940877702.4899809	9.408777024899809e+8
11405	940960206.6729422	9.409602066729422e+8
11406	941042710.8559034	9.410427108559034e+8
11407	941125215.0388647	9.411252150388647e+8
11408	941207719.221826	9.41207719221826e+8
11409	941290223.4047872	9.412902234047872e+8
11410	941372727.5877484	9.413727275877484e+8
11411	941455231.7707096	9.414552317707096e+8
11412	941537735.9536709	9.415377359536709e+8
11413	941620240.1366321	9.416202401366321e+8
11414	941702744.3195933	9.417027443195933e+8
11415	941785248.5025547	9.417852485025547e+8
11416	941867752.6855159	9.418677526855159e+8
11417	941950256.8684771	9.419502568684771e+8
11418	942032761.0514383	9.420327610514383e+8
11419	942115265.2343996	9.421152652343996e+8
11420	942197769.4173608	9.421977694173608e+8
11421	942280273.600322	9.42280273600322e+8
11422	942362777.7832832	9.423627777832832e+8
11423	942445281.9662446	9.424452819662446e+8
11424	942527786.1492058	9.425277861492058e+8
11425	942610290.332167	9.42610290332167e+8
11426	942692794.5151283	9.426927945151283e+8
11427	942775298.6980895	9.427752986980895e+8
11428	942857802.8810507	9.428578028810507e+8
11429	942940307.0640119	9.429403070640119e+8
11430	943022811.2469732	9.430228112469732e+8

11431	943105315.4299344	9.431053154299344e+8
11432	943187819.6128957	9.431878196128957e+8
11433	943270323.795857	9.43270323795857e+8
11434	943352827.9788182	9.433528279788182e+8
11435	943435332.1617794	9.434353321617794e+8
11436	943517836.3447406	9.435178363447406e+8
11437	943600340.5277019	9.436003405277019e+8
11438	943682844.7106631	9.436828447106631e+8
11439	943765348.8936243	9.437653488936243e+8
11440	943847853.0765857	9.438478530765857e+8
11441	943930357.2595469	9.439303572595469e+8
11442	944012861.4425081	9.440128614425081e+8
11443	944095365.6254693	9.440953656254693e+8
11444	944177869.8084306	9.441778698084306e+8
11445	944260373.9913918	9.442603739913918e+8
11446	944342878.174353	9.44342878174353e+8
11447	944425382.3573142	9.444253823573142e+8
11448	944507886.5402756	9.445078865402756e+8
11449	944590390.7232368	9.445903907232368e+8
11450	944672894.906198	9.44672894906198e+8
11451	944755399.0891593	9.447553990891593e+8
11452	944837903.2721205	9.448379032721205e+8
11453	944920407.4550817	9.449204074550817e+8
11454	945002911.6380429	9.450029116380429e+8
11455	945085415.8210042	9.450854158210042e+8
11456	945167920.0039655	9.451679200039655e+8
11457	945250424.1869267	9.452504241869267e+8
11458	945332928.369888	9.45332928369888e+8
11459	945415432.5528492	9.454154325528492e+8
11460	945497936.7358104	9.454979367358104e+8
11461	945580440.9187716	9.455804409187716e+8
11462	945662945.1017329	9.456629451017329e+8
11463	945745449.2846941	9.457454492846941e+8
11464	945827953.4676553	9.458279534676553e+8
11465	945910457.6506166	9.459104576506166e+8
11466	945992961.8335779	9.459929618335779e+8
11467	946075466.0165391	9.460754660165391e+8
11468	946157970.1995003	9.461579701995003e+8

11469	946240474.3824615	9.462404743824615e+8
11470	946322978.5654228	9.463229785654228e+8
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11472	946487986.9313452	9.464879869313452e+8
11473	946570491.1143066	9.465704911143066e+8
11474	946652995.2972678	9.466529952972678e+8
11475	946735499.480229	9.46735499480229e+8
11476	946818003.6631902	9.468180036631902e+8
11477	946900507.8461515	9.469005078461515e+8
11478	946983012.0291127	9.469830120291127e+8
11479	947065516.2120739	9.470655162120739e+8
11480	947148020.3950351	9.471480203950351e+8
11481	947230524.5779965	9.472305245779965e+8
11482	947313028.7609577	9.473130287609577e+8
11483	947395532.943919	9.47395532943919e+8
11484	947478037.1268802	9.474780371268802e+8
11485	947560541.3098414	9.475605413098414e+8
11486	947643045.4928026	9.476430454928026e+8
11487	947725549.6757638	9.477255496757638e+8
11488	947808053.8587251	9.478080538587251e+8
11489	947890558.0416864	9.478905580416864e+8
11490	947973062.2246476	9.479730622246476e+8
11491	948055566.4076089	9.480555664076089e+8
11492	948138070.5905701	9.481380705905701e+8
11493	948220574.7735313	9.482205747735313e+8
11494	948303078.9564925	9.483030789564925e+8
11495	948385583.1394538	9.483855831394538e+8
11496	948468087.322415	9.48468087322415e+8
11497	948550591.5053763	9.485505915053763e+8
11498	948633095.6883376	9.486330956883376e+8
11499	948715599.8712988	9.487155998712988e+8
11500	948798104.05426	9.4879810405426e+8
11501	948880608.2372212	9.488806082372212e+8
11502	948963112.4201825	9.489631124201825e+8
11503	949045616.6031437	9.490456166031437e+8
11504	949128120.7861049	9.491281207861049e+8
11505	949210624.9690661	9.492106249690661e+8
11506	949293129.1520275	9.492931291520275e+8

11507	949375633.3349887	9.493756333349887e+8
11508	949458137.5179499	9.494581375179499e+8
11509	949540641.7009112	9.495406417009112e+8
11510	949623145.8838724	9.496231458838724e+8
11511	949705650.0668336	9.497056500668336e+8
11512	949788154.2497948	9.497881542497948e+8
11513	949870658.4327561	9.498706584327561e+8
11514	949953162.6157174	9.499531626157174e+8
11515	950035666.7986786	9.500356667986786e+8
11516	950118170.9816399	9.501181709816399e+8
11517	950200675.1646011	9.502006751646011e+8
11518	950283179.3475623	9.502831793475623e+8
11519	950365683.5305235	9.503656835305235e+8
11520	950448187.7134848	9.504481877134848e+8
11521	950530691.896446	9.50530691896446e+8
11522	950613196.0794073	9.506131960794073e+8
11523	950695700.2623686	9.506957002623686e+8
11524	950778204.4453298	9.507782044453298e+8
11525	950860708.628291	9.50860708628291e+8
11526	950943212.8112522	9.509432128112522e+8
11527	951025716.9942135	9.510257169942135e+8
11528	951108221.1771747	9.511082211771747e+8
11529	951190725.3601359	9.511907253601359e+8
11530	951273229.5430973	9.512732295430973e+8
11531	951355733.7260585	9.513557337260585e+8
11532	951438237.9090197	9.514382379090197e+8
11533	951520742.0919809	9.515207420919809e+8
11534	951603246.2749422	9.516032462749422e+8
11535	951685750.4579034	9.516857504579034e+8
11536	951768254.6408646	9.517682546408646e+8
11537	951850758.8238258	9.518507588238258e+8
11538	951933263.0067871	9.519332630067871e+8
11539	952015767.1897484	9.520157671897484e+8
11540	952098271.3727096	9.520982713727096e+8
11541	952180775.5556709	9.521807755556709e+8
11542	952263279.7386321	9.522632797386321e+8
11543	952345783.9215933	9.523457839215933e+8
11544	952428288.1045545	9.524282881045545e+8

11545	952510792.2875158	9.525107922875158e+8
11546	952593296.470477	9.52593296470477e+8
11547	952675800.6534383	9.526758006534383e+8
11548	952758304.8363996	9.527583048363996e+8
11549	952840809.0193608	9.528408090193608e+8
11550	952923313.202322	9.52923313202322e+8
11551	953005817.3852832	9.530058173852832e+8
11552	953088321.5682445	9.530883215682445e+8
11553	953170825.7512057	9.531708257512057e+8
11554	953253329.9341669	9.532533299341669e+8
11555	953335834.1171283	9.533358341171283e+8
11556	953418338.3000895	9.534183383000895e+8
11557	953500842.4830507	9.535008424830507e+8
11558	953583346.6660119	9.535833466660119e+8
11559	953665850.8489732	9.536658508489732e+8
11560	953748355.0319344	9.537483550319344e+8
11561	953830859.2148956	9.538308592148956e+8
11562	953913363.3978568	9.539133633978568e+8
11563	953995867.5808182	9.539958675808182e+8
11564	954078371.7637794	9.540783717637794e+8
11565	954160875.9467406	9.541608759467406e+8
11566	954243380.1297019	9.542433801297019e+8
11567	954325884.3126631	9.543258843126631e+8
11568	954408388.4956243	9.544083884956243e+8
11569	954490892.6785855	9.544908926785855e+8
11570	954573396.8615468	9.545733968615468e+8
11571	954655901.0445081	9.546559010445081e+8
11572	954738405.2274693	9.547384052274693e+8
11573	954820909.4104306	9.548209094104306e+8
11574	954903413.5933918	9.549034135933918e+8
11575	954985917.776353	9.54985917776353e+8
11576	955068421.9593142	9.550684219593142e+8
11577	955150926.1422755	9.551509261422755e+8
11578	955233430.3252367	9.552334303252367e+8
11579	955315934.5081979	9.553159345081979e+8
11580	955398438.6911592	9.553984386911592e+8
11581	955480942.8741205	9.554809428741205e+8
11582	955563447.0570817	9.555634470570817e+8

11583	955645951.2400429	9.556459512400429e+8
11584	955728455.4230042	9.557284554230042e+8
11585	955810959.6059654	9.558109596059654e+8
11586	955893463.7889266	9.558934637889266e+8
11587	955975967.9718878	9.559759679718878e+8
11588	956058472.1548492	9.560584721548492e+8
11589	956140976.3378104	9.561409763378104e+8
11590	956223480.5207716	9.562234805207716e+8
11591	956305984.7037328	9.563059847037328e+8
11592	956388488.8866941	9.563884888866941e+8
11593	956470993.0696553	9.564709930696553e+8
11594	956553497.2526165	9.565534972526165e+8
11595	956636001.4355778	9.566360014355778e+8
11596	956718505.6185391	9.567185056185391e+8
11597	956801009.8015003	9.568010098015003e+8
11598	956883513.9844615	9.568835139844615e+8
11599	956966018.1674228	9.569660181674228e+8
11600	957048522.350384	9.57048522350384e+8
11601	957131026.5333452	9.571310265333452e+8
11602	957213530.7163064	9.572135307163064e+8
11603	957296034.8992677	9.572960348992677e+8
11604	957378539.082229	9.57378539082229e+8
11605	957461043.2651902	9.574610432651902e+8
11606	957543547.4481515	9.575435474481515e+8
11607	957626051.6311127	9.576260516311127e+8
11608	957708555.8140739	9.577085558140739e+8
11609	957791059.9970351	9.577910599970351e+8
11610	957873564.1799964	9.578735641799964e+8
11611	957956068.3629576	9.579560683629576e+8
11612	958038572.5459188	9.580385725459188e+8
11613	958121076.7288802	9.581210767288802e+8
11614	958203580.9118414	9.582035809118414e+8
11615	958286085.0948026	9.582860850948026e+8
11616	958368589.2777638	9.583685892777638e+8
11617	958451093.4607251	9.584510934607251e+8
11618	958533597.6436863	9.585335976436863e+8
11619	958616101.8266475	9.586161018266475e+8
11620	958698606.0096087	9.586986060096087e+8

11621	958781110.1925701	9.587811101925701e+8
11622	958863614.3755313	9.588636143755313e+8
11623	958946118.5584925	9.589461185584925e+8
11624	959028622.7414538	9.590286227414538e+8
11625	959111126.924415	9.59111126924415e+8
11626	959193631.1073762	9.591936311073762e+8
11627	959276135.2903374	9.592761352903374e+8
11628	959358639.4732987	9.593586394732987e+8
11629	959441143.65626	9.5944114365626e+8
11630	959523647.8392212	9.595236478392212e+8
11631	959606152.0221825	9.596061520221825e+8
11632	959688656.2051437	9.596886562051437e+8
11633	959771160.3881049	9.597711603881049e+8
11634	959853664.5710661	9.598536645710661e+8
11635	959936168.7540274	9.599361687540274e+8
11636	960018672.9369886	9.600186729369886e+8
11637	960101177.1199499	9.601011771199499e+8
11638	960183681.3029112	9.601836813029112e+8
11639	960266185.4858724	9.602661854858724e+8
11640	960348689.6688336	9.603486896688336e+8
11641	960431193.8517948	9.604311938517948e+8
11642	960513698.0347561	9.605136980347561e+8
11643	960596202.2177173	9.605962022177173e+8
11644	960678706.4006785	9.606787064006785e+8
11645	960761210.5836397	9.607612105836397e+8
11646	960843714.7666011	9.608437147666011e+8
11647	960926218.9495623	9.609262189495623e+8
11648	961008723.1325235	9.610087231325235e+8
11649	961091227.3154848	9.610912273154848e+8
11650	961173731.498446	9.61173731498446e+8
11651	961256235.6814072	9.612562356814072e+8
11652	961338739.8643684	9.613387398643684e+8
11653	961421244.0473297	9.614212440473297e+8
11654	961503748.230291	9.61503748230291e+8
11655	961586252.4132522	9.615862524132522e+8
11656	961668756.5962135	9.616687565962135e+8
11657	961751260.7791747	9.617512607791747e+8
11658	961833764.9621359	9.618337649621359e+8

11659	961916269.1450971	9.619162691450971e+8
11660	961998773.3280584	9.619987733280584e+8
11661	962081277.5110196	9.620812775110196e+8
11662	962163781.6939809	9.621637816939809e+8
11663	962246285.8769422	9.622462858769422e+8
11664	962328790.0599034	9.623287900599034e+8
11665	962411294.2428646	9.624112942428646e+8
11666	962493798.4258258	9.624937984258258e+8
11667	962576302.6087871	9.625763026087871e+8
11668	962658806.7917483	9.626588067917483e+8
11669	962741310.9747095	9.627413109747095e+8
11670	962823815.1576709	9.628238151576709e+8
11671	962906319.3406321	9.629063193406321e+8
11672	962988823.5235933	9.629888235235933e+8
11673	963071327.7065545	9.630713277065545e+8
11674	963153831.8895158	9.631538318895158e+8
11675	963236336.072477	9.63236336072477e+8
11676	963318840.2554382	9.633188402554382e+8
11677	963401344.4383994	9.634013444383994e+8
11678	963483848.6213608	9.634838486213608e+8
11679	963566352.804322	9.63566352804322e+8
11680	963648856.9872832	9.636488569872832e+8
11681	963731361.1702445	9.637313611702445e+8
11682	963813865.3532057	9.638138653532057e+8
11683	963896369.5361669	9.638963695361669e+8
11684	963978873.7191281	9.639788737191281e+8
11685	964061377.9020894	9.640613779020894e+8
11686	964143882.0850506	9.641438820850506e+8
11687	964226386.2680119	9.642263862680119e+8
11688	964308890.4509732	9.643088904509732e+8
11689	964391394.6339344	9.643913946339344e+8
11690	964473898.8168956	9.644738988168956e+8
11691	964556402.9998568	9.645564029998568e+8
11692	964638907.182818	9.64638907182818e+8
11693	964721411.3657793	9.647214113657793e+8
11694	964803915.5487405	9.648039155487405e+8
11695	964886419.7317019	9.648864197317019e+8
11696	964968923.9146631	9.649689239146631e+8

11697	965051428.0976243	9.650514280976243e+8
11698	965133932.2805855	9.651339322805855e+8
11699	965216436.4635468	9.652164364635468e+8
11700	965298940.646508	9.65298940646508e+8
11701	965381444.8294692	9.653814448294692e+8
11702	965463949.0124304	9.654639490124304e+8
11703	965546453.1953918	9.655464531953918e+8
11704	965628957.378353	9.65628957378353e+8
11705	965711461.5613142	9.657114615613142e+8
11706	965793965.7442755	9.657939657442755e+8
11707	965876469.9272367	9.658764699272367e+8
11708	965958974.1101979	9.659589741101979e+8
11709	966041478.2931591	9.660414782931591e+8
11710	966123982.4761204	9.661239824761204e+8
11711	966206486.6590817	9.662064866590817e+8
11712	966288990.8420429	9.662889908420429e+8
11713	966371495.0250041	9.663714950250041e+8
11714	966453999.2079654	9.664539992079654e+8
11715	966536503.3909266	9.665365033909266e+8
11716	966619007.5738878	9.666190075738878e+8
11717	966701511.756849	9.66701511756849e+8
11718	966784015.9398103	9.667840159398103e+8
11719	966866520.1227715	9.668665201227715e+8
11720	966949024.3057328	9.669490243057328e+8
11721	967031528.4886941	9.670315284886941e+8
11722	967114032.6716553	9.671140326716553e+8
11723	967196536.8546165	9.671965368546165e+8
11724	967279041.0375777	9.672790410375777e+8
11725	967361545.220539	9.67361545220539e+8
11726	967444049.4035002	9.674440494035002e+8
11727	967526553.5864614	9.675265535864614e+8
11728	967609057.7694228	9.676090577694228e+8
11729	967691561.952384	9.67691561952384e+8
11730	967774066.1353452	9.677740661353452e+8
11731	967856570.3183064	9.678565703183064e+8
11732	967939074.5012677	9.679390745012677e+8
11733	968021578.6842289	9.680215786842289e+8
11734	968104082.8671901	9.681040828671901e+8

11735	968186587.0501513	9.681865870501513e+8
11736	968269091.2331127	9.682690912331127e+8
11737	968351595.4160739	9.683515954160739e+8
11738	968434099.5990351	9.684340995990351e+8
11739	968516603.7819964	9.685166037819964e+8
11740	968599107.9649576	9.685991079649576e+8
11741	968681612.1479188	9.686816121479188e+8
11742	968764116.33088	9.6876411633088e+8
11743	968846620.5138413	9.688466205138413e+8
11744	968929124.6968026	9.689291246968026e+8
11745	969011628.8797638	9.690116288797638e+8
11746	969094133.0627251	9.690941330627251e+8
11747	969176637.2456863	9.691766372456863e+8
11748	969259141.4286475	9.692591414286475e+8
11749	969341645.6116087	9.693416456116087e+8
11750	969424149.79457	9.6942414979457e+8
11751	969506653.9775312	9.695066539775312e+8
11752	969589158.1604925	9.695891581604925e+8
11753	969671662.3434538	9.696716623434538e+8
11754	969754166.526415	9.69754166526415e+8
11755	969836670.7093762	9.698366707093762e+8
11756	969919174.8923374	9.699191748923374e+8
11757	970001679.0752987	9.700016790752987e+8
11758	970084183.2582599	9.700841832582599e+8
11759	970166687.4412211	9.701666874412211e+8
11760	970249191.6241823	9.702491916241823e+8
11761	970331695.8071437	9.703316958071437e+8
11762	970414199.9901049	9.704141999901049e+8
11763	970496704.1730661	9.704967041730661e+8
11764	970579208.3560274	9.705792083560274e+8
11765	970661712.5389886	9.706617125389886e+8
11766	970744216.7219498	9.707442167219498e+8
11767	970826720.904911	9.70826720904911e+8
11768	970909225.0878723	9.709092250878723e+8
11769	970991729.2708336	9.709917292708336e+8
11770	971074233.4537948	9.710742334537948e+8
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11772	971239241.8197173	9.712392418197173e+8

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11774	971404250.1856397	9.714042501856397e+8
11775	971486754.368601	9.71486754368601e+8
11776	971569258.5515622	9.715692585515622e+8
11777	971651762.7345235	9.716517627345235e+8
11778	971734266.9174848	9.717342669174848e+8
11779	971816771.100446	9.71816771100446e+8
11780	971899275.2834072	9.718992752834072e+8
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11784	972229292.0152521	9.722292920152521e+8
11785	972311796.1982135	9.723117961982135e+8
11786	972394300.3811747	9.723943003811747e+8
11787	972476804.5641359	9.724768045641359e+8
11788	972559308.7470971	9.725593087470971e+8
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11790	972724317.1130196	9.727243171130196e+8
11791	972806821.2959808	9.728068212959808e+8
11792	972889325.478942	9.72889325478942e+8
11793	972971829.6619033	9.729718296619033e+8
11794	973054333.8448646	9.730543338448646e+8
11795	973136838.0278258	9.731368380278258e+8
11796	973219342.210787	9.73219342210787e+8
11797	973301846.3937483	9.733018463937483e+8
11798	973384350.5767095	9.733843505767095e+8
11799	973466854.7596707	9.734668547596707e+8
11800	973549358.942632	9.73549358942632e+8
11801	973631863.1255932	9.736318631255932e+8
11802	973714367.3085545	9.737143673085545e+8
11803	973796871.4915158	9.737968714915158e+8
11804	973879375.674477	9.73879375674477e+8
11805	973961879.8574382	9.739618798574382e+8
11806	974044384.0403994	9.740443840403994e+8
11807	974126888.2233607	9.741268882233607e+8
11808	974209392.4063219	9.742093924063219e+8
11809	974291896.5892831	9.742918965892831e+8
11810	974374400.7722445	9.743744007722445e+8

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11814	974704417.5040894	9.747044175040894e+8
11815	974786921.6870506	9.747869216870506e+8
11816	974869425.8700118	9.748694258700118e+8
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11818	975034434.2359344	9.750344342359344e+8
11819	975116938.4188956	9.751169384188956e+8
11820	975199442.6018568	9.751994426018568e+8
11821	975281946.784818	9.75281946784818e+8
11822	975364450.9677793	9.753644509677793e+8
11823	975446955.1507405	9.754469551507405e+8
11824	975529459.3337017	9.755294593337017e+8
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11826	975694467.6996242	9.756944676996242e+8
11827	975776971.8825855	9.757769718825855e+8
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11831	976106988.6144304	9.761069886144304e+8
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11833	976271996.9803529	9.762719969803529e+8
11834	976354501.1633141	9.763545011633141e+8
11835	976437005.3462754	9.764370053462754e+8
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11837	976602013.7121979	9.766020137121979e+8
11838	976684517.8951591	9.766845178951591e+8
11839	976767022.0781204	9.767670220781204e+8
11840	976849526.2610816	9.768495262610816e+8
11841	976932030.4440428	9.769320304440428e+8
11842	977014534.627004	9.77014534627004e+8
11843	977097038.8099654	9.770970388099654e+8
11844	977179542.9929266	9.771795429929266e+8
11845	977262047.1758878	9.772620471758878e+8
11846	977344551.358849	9.77344551358849e+8
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11848	977509559.7247715	9.775095597247715e+8

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11851	977757072.2736553	9.777570722736553e+8
11852	977839576.4566165	9.778395764566165e+8
11853	977922080.6395777	9.779220806395777e+8
11854	978004584.822539	9.78004584822539e+8
11855	978087089.0055002	9.780870890055002e+8
11856	978169593.1884614	9.781695931884614e+8
11857	978252097.3714226	9.782520973714226e+8
11858	978334601.5543839	9.783346015543839e+8
11859	978417105.7373452	9.784171057373452e+8
11860	978499609.9203064	9.784996099203064e+8
11861	978582114.1032677	9.785821141032677e+8
11862	978664618.2862289	9.786646182862289e+8
11863	978747122.4691901	9.787471224691901e+8
11864	978829626.6521513	9.788296266521513e+8
11865	978912130.8351126	9.789121308351126e+8
11866	978994635.0180738	9.789946350180738e+8
11867	979077139.201035	9.79077139201035e+8
11868	979159643.3839964	9.791596433839964e+8
11869	979242147.5669576	9.792421475669576e+8
11870	979324651.7499188	9.793246517499188e+8
11871	979407155.93288	9.7940715593288e+8
11872	979489660.1158413	9.794896601158413e+8
11873	979572164.2988025	9.795721642988025e+8
11874	979654668.4817637	9.796546684817637e+8
11875	979737172.664725	9.79737172664725e+8
11876	979819676.8476863	9.798196768476863e+8
11877	979902181.0306475	9.799021810306475e+8
11878	979984685.2136087	9.799846852136087e+8
11879	980067189.39657	9.8006718939657e+8
11880	980149693.5795312	9.801496935795312e+8
11881	980232197.7624924	9.802321977624924e+8
11882	980314701.9454536	9.803147019454536e+8
11883	980397206.1284149	9.803972061284149e+8
11884	980479710.3113762	9.804797103113762e+8
11885	980562214.4943374	9.805622144943374e+8
11886	980644718.6772987	9.806447186772987e+8

11887	980727222.8602599	9.807272228602599e+8
11888	980809727.0432211	9.808097270432211e+8
11889	980892231.2261823	9.808922312261823e+8
11890	980974735.4091436	9.809747354091436e+8
11891	981057239.5921048	9.810572395921048e+8
11892	981139743.7750661	9.811397437750661e+8
11893	981222247.9580274	9.812222479580274e+8
11894	981304752.1409886	9.813047521409886e+8
11895	981387256.3239498	9.813872563239498e+8
11896	981469760.506911	9.81469760506911e+8
11897	981552264.6898723	9.815522646898723e+8
11898	981634768.8728335	9.816347688728335e+8
11899	981717273.0557947	9.817172730557947e+8
11900	981799777.238756	9.81799777238756e+8
11901	981882281.4217173	9.818822814217173e+8
11902	981964785.6046785	9.819647856046785e+8
11903	982047289.7876397	9.820472897876397e+8
11904	982129793.970601	9.82129793970601e+8
11905	982212298.1535622	9.822122981535622e+8
11906	982294802.3365234	9.822948023365234e+8
11907	982377306.5194846	9.823773065194846e+8
11908	982459810.7024459	9.824598107024459e+8
11909	982542314.8854072	9.825423148854072e+8
11910	982624819.0683684	9.826248190683684e+8
11911	982707323.2513297	9.827073232513297e+8
11912	982789827.4342909	9.827898274342909e+8
11913	982872331.6172521	9.828723316172521e+8
11914	982954835.8002133	9.829548358002133e+8
11915	983037339.9831746	9.830373399831746e+8
11916	983119844.1661358	9.831198441661358e+8
11917	983202348.3490971	9.832023483490971e+8
11918	983284852.5320584	9.832848525320584e+8
11919	983367356.7150196	9.833673567150196e+8
11920	983449860.8979808	9.834498608979808e+8
11921	983532365.080942	9.83532365080942e+8
11922	983614869.2639033	9.836148692639033e+8
11923	983697373.4468645	9.836973734468645e+8
11924	983779877.6298257	9.837798776298257e+8

11925	983862381.812787	9.83862381812787e+8
11926	983944885.9957483	9.839448859957483e+8
11927	984027390.1787095	9.840273901787095e+8
11928	984109894.3616707	9.841098943616707e+8
11929	984192398.544632	9.84192398544632e+8
11930	984274902.7275932	9.842749027275932e+8
11931	984357406.9105544	9.843574069105544e+8
11932	984439911.0935156	9.844399110935156e+8
11933	984522415.276477	9.84522415276477e+8
11934	984604919.4594382	9.846049194594382e+8
11935	984687423.6423994	9.846874236423994e+8
11936	984769927.8253607	9.847699278253607e+8
11937	984852432.0083219	9.848524320083219e+8
11938	984934936.1912831	9.849349361912831e+8
11939	985017440.3742443	9.850174403742443e+8
11940	985099944.5572056	9.850999445572056e+8
11941	985182448.7401668	9.851824487401668e+8
11942	985264952.9231281	9.852649529231281e+8
11943	985347457.1060894	9.853474571060894e+8
11944	985429961.2890506	9.854299612890506e+8
11945	985512465.4720118	9.855124654720118e+8
11946	985594969.654973	9.85594969654973e+8
11947	985677473.8379343	9.856774738379343e+8
11948	985759978.0208955	9.857599780208955e+8
11949	985842482.2038567	9.858424822038567e+8
11950	985924986.386818	9.85924986386818e+8
11951	986007490.5697793	9.860074905697793e+8
11952	986089994.7527405	9.860899947527405e+8
11953	986172498.9357017	9.861724989357017e+8
11954	986255003.118663	9.86255003118663e+8
11955	986337507.3016242	9.863375073016242e+8
11956	986420011.4845854	9.864200114845854e+8
11957	986502515.6675466	9.865025156675466e+8
11958	986585019.850508	9.86585019850508e+8
11959	986667524.0334692	9.866675240334692e+8
11960	986750028.2164304	9.867500282164304e+8
11961	986832532.3993917	9.868325323993917e+8
11962	986915036.5823529	9.869150365823529e+8

11963	986997540.7653141	9.869975407653141e+8
11964	987080044.9482753	9.870800449482753e+8
11965	987162549.1312366	9.871625491312366e+8
11966	987245053.3141979	9.872450533141979e+8
11967	987327557.4971591	9.873275574971591e+8
11968	987410061.6801203	9.874100616801203e+8
11969	987492565.8630816	9.874925658630816e+8
11970	987575070.0460428	9.875750700460428e+8
11971	987657574.229004	9.87657574229004e+8
11972	987740078.4119653	9.877400784119653e+8
11973	987822582.5949265	9.878225825949265e+8
11974	987905086.7778877	9.879050867778877e+8
11975	987987590.960849	9.87987590960849e+8
11976	988070095.1438103	9.880700951438103e+8
11977	988152599.3267715	9.881525993267715e+8
11978	988235103.5097327	9.882351035097327e+8
11979	988317607.692694	9.88317607692694e+8
11980	988400111.8756552	9.884001118756552e+8
11981	988482616.0586164	9.884826160586164e+8
11982	988565120.2415776	9.885651202415776e+8
11983	988647624.424539	9.88647624424539e+8
11984	988730128.6075002	9.887301286075002e+8
11985	988812632.7904614	9.888126327904614e+8
11986	988895136.9734226	9.888951369734226e+8
11987	988977641.1563839	9.889776411563839e+8
11988	989060145.3393451	9.890601453393451e+8
11989	989142649.5223063	9.891426495223063e+8
11990	989225153.7052675	9.892251537052675e+8
11991	989307657.8882289	9.893076578882289e+8
11992	989390162.0711901	9.893901620711901e+8
11993	989472666.2541513	9.894726662541513e+8
11994	989555170.4371126	9.895551704371126e+8
11995	989637674.6200738	9.896376746200738e+8
11996	989720178.803035	9.89720178803035e+8
11997	989802682.9859962	9.898026829859962e+8
11998	989885187.1689575	9.898851871689575e+8
11999	989967691.3519188	9.899676913519188e+8
12000	990050195.53488	9.9005019553488e+8

12001	990132699.7178413	9.901326997178413e+8
12002	990215203.9008025	9.902152039008025e+8
12003	990297708.0837637	9.902977080837637e+8
12004	990380212.266725	9.90380212266725e+8
12005	990462716.4496862	9.904627164496862e+8
12006	990545220.6326474	9.905452206326474e+8
12007	990627724.8156086	9.906277248156086e+8
12008	990710228.99857	9.9071022899857e+8
12009	990792733.1815312	9.907927331815312e+8
12010	990875237.3644924	9.908752373644924e+8
12011	990957741.5474536	9.909577415474536e+8
12012	991040245.7304149	9.910402457304149e+8
12013	991122749.9133761	9.911227499133761e+8
12014	991205254.0963373	9.912052540963373e+8
12015	991287758.2792985	9.912877582792985e+8
12016	991370262.4622599	9.913702624622599e+8
12017	991452766.6452211	9.914527666452211e+8
12018	991535270.8281823	9.915352708281823e+8
12019	991617775.0111436	9.916177750111436e+8
12020	991700279.1941048	9.917002791941048e+8
12021	991782783.377066	9.91782783377066e+8
12022	991865287.5600272	9.918652875600272e+8
12023	991947791.7429885	9.919477917429885e+8
12024	992030295.9259498	9.920302959259498e+8
12025	992112800.108911	9.92112800108911e+8
12026	992195304.2918723	9.921953042918723e+8
12027	992277808.4748335	9.922778084748335e+8
12028	992360312.6577947	9.923603126577947e+8
12029	992442816.8407559	9.924428168407559e+8
12030	992525321.0237172	9.925253210237172e+8
12031	992607825.2066784	9.926078252066784e+8
12032	992690329.3896397	9.926903293896397e+8
12033	992772833.572601	9.92772833572601e+8
12034	992855337.7555622	9.928553377555622e+8
12035	992937841.9385234	9.929378419385234e+8
12036	993020346.1214846	9.930203461214846e+8
12037	993102850.3044459	9.931028503044459e+8
12038	993185354.4874071	9.931853544874071e+8

12039	993267858.6703683	9.932678586703683e+8
12040	993350362.8533297	9.933503628533297e+8
12041	993432867.0362909	9.934328670362909e+8
12042	993515371.2192521	9.935153712192521e+8
12043	993597875.4022133	9.935978754022133e+8
12044	993680379.5851746	9.936803795851746e+8
12045	993762883.7681358	9.937628837681358e+8
12046	993845387.951097	9.93845387951097e+8
12047	993927892.1340582	9.939278921340582e+8
12048	994010396.3170195	9.940103963170195e+8
12049	994092900.4999808	9.940929004999808e+8
12050	994175404.682942	9.94175404682942e+8
12051	994257908.8659033	9.942579088659033e+8
12052	994340413.0488645	9.943404130488645e+8
12053	994422917.2318257	9.944229172318257e+8
12054	994505421.4147869	9.945054214147869e+8
12055	994587925.5977482	9.945879255977482e+8
12056	994670429.7807094	9.946704297807094e+8
12057	994752933.9636707	9.947529339636707e+8
12058	994835438.146632	9.94835438146632e+8
12059	994917942.3295932	9.949179423295932e+8
12060	995000446.5125544	9.950004465125544e+8
12061	995082950.6955156	9.950829506955156e+8
12062	995165454.8784769	9.951654548784769e+8
12063	995247959.0614381	9.952479590614381e+8
12064	995330463.2443993	9.953304632443993e+8
12065	995412967.4273607	9.954129674273607e+8
12066	995495471.6103219	9.954954716103219e+8
12067	995577975.7932831	9.955779757932831e+8
12068	995660479.9762443	9.956604799762443e+8
12069	995742984.1592056	9.957429841592056e+8
12070	995825488.3421668	9.958254883421668e+8
12071	995907992.525128	9.95907992525128e+8
12072	995990496.7080892	9.959904967080892e+8
12073	996073000.8910506	9.960730008910506e+8
12074	996155505.0740118	9.961555050740118e+8
12075	996238009.256973	9.96238009256973e+8
12076	996320513.4399343	9.963205134399343e+8

12077	996403017.6228955	9.964030176228955e+8
12078	996485521.8058567	9.964855218058567e+8
12079	996568025.9888179	9.965680259888179e+8
12080	996650530.1717792	9.966505301717792e+8
12081	996733034.3547404	9.967330343547404e+8
12082	996815538.5377017	9.968155385377017e+8
12083	996898042.720663	9.96898042720663e+8
12084	996980546.9036242	9.969805469036242e+8
12085	997063051.0865854	9.970630510865854e+8
12086	997145555.2695466	9.971455552695466e+8
12087	997228059.4525079	9.972280594525079e+8
12088	997310563.6354691	9.973105636354691e+8
12089	997393067.8184303	9.973930678184303e+8
12090	997475572.0013916	9.974755720013916e+8
12091	997558076.1843529	9.975580761843529e+8
12092	997640580.3673141	9.976405803673141e+8
12093	997723084.5502753	9.977230845502753e+8
12094	997805588.7332366	9.978055887332366e+8
12095	997888092.9161978	9.978880929161978e+8
12096	997970597.099159	9.97970597099159e+8
12097	998053101.2821202	9.980531012821202e+8
12098	998135605.4650816	9.981356054650816e+8
12099	998218109.6480428	9.982181096480428e+8
12100	998300613.831004	9.98300613831004e+8
12101	998383118.0139652	9.983831180139652e+8
12102	998465622.1969265	9.984656221969265e+8
12103	998548126.3798877	9.985481263798877e+8
12104	998630630.5628489	9.986306305628489e+8
12105	998713134.7458102	9.987131347458102e+8
12106	998795638.9287715	9.987956389287715e+8
12107	998878143.1117327	9.988781431117327e+8
12108	998960647.294694	9.98960647294694e+8
12109	999043151.4776552	9.990431514776552e+8
12110	999125655.6606164	9.991256556606164e+8
12111	999208159.8435776	9.992081598435776e+8
12112	999290664.0265388	9.992906640265388e+8
12113	999373168.2095001	9.993731682095001e+8
12114	999455672.3924614	9.994556723924614e+8

12115	999538176.5754226	9.995381765754226e+8
12116	999620680.7583839	9.996206807583839e+8
12117	999703184.9413451	9.997031849413451e+8
12118	999785689.1243063	9.997856891243063e+8
12119	999868193.3072675	9.998681933072675e+8
12120	999950697.4902288	9.999506974902288e+8
12121	1000033201.67319	1.00003320167319e+9
12122	1000115705.8561512	1.0001157058561512e+9
12123	1000198210.0391126	1.0001982100391126e+9
12124	1000280714.2220738	1.0002807142220738e+9
12125	1000363218.405035	1.000363218405035e+9
12126	1000445722.5879962	1.0004457225879962e+9
12127	1000528226.7709575	1.0005282267709575e+9
12128	1000610730.9539187	1.0006107309539187e+9
12129	1000693235.1368799	1.0006932351368799e+9
12130	1000775739.3198411	1.0007757393198411e+9
12131	1000858243.5028025	1.0008582435028025e+9
12132	1000940747.6857637	1.0009407476857637e+9
12133	1001023251.868725	1.001023251868725e+9
12134	1001105756.0516862	1.0011057560516862e+9
12135	1001188260.2346474	1.0011882602346474e+9
12136	1001270764.4176086	1.0012707644176086e+9
12137	1001353268.6005698	1.0013532686005698e+9
12138	1001435772.7835311	1.0014357727835311e+9
12139	1001518276.9664924	1.0015182769664924e+9
12140	1001600781.1494536	1.0016007811494536e+9
12141	1001683285.3324149	1.0016832853324149e+9
12142	1001765789.5153761	1.0017657895153761e+9
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12144	1001930797.8812985	1.0019307978812985e+9
12145	1002013302.0642598	1.0020133020642598e+9
12146	1002095806.247221	1.002095806247221e+9
12147	1002178310.4301823	1.0021783104301823e+9
12148	1002260814.6131436	1.0022608146131436e+9
12149	1002343318.7961048	1.0023433187961048e+9
12150	1002425822.979066	1.002425822979066e+9
12151	1002508327.1620272	1.0025083271620272e+9
12152	1002590831.3449885	1.0025908313449885e+9

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12154	1002755839.7109109	1.0027558397109109e+9
12155	1002838343.8938721	1.0028383438938721e+9
12156	1002920848.0768335	1.0029208480768335e+9
12157	1003003352.2597947	1.0030033522597947e+9
12158	1003085856.4427559	1.0030858564427559e+9
12159	1003168360.6257172	1.0031683606257172e+9
12160	1003250864.8086784	1.0032508648086784e+9
12161	1003333368.9916396	1.0033333689916396e+9
12162	1003415873.1746008	1.0034158731746008e+9
12163	1003498377.3575621	1.0034983773575621e+9
12164	1003580881.5405234	1.0035808815405234e+9
12165	1003663385.7234846	1.0036633857234846e+9
12166	1003745889.9064459	1.0037458899064459e+9
12167	1003828394.0894071	1.0038283940894071e+9
12168	1003910898.2723683	1.0039108982723683e+9
12169	1003993402.4553295	1.0039934024553295e+9
12170	1004075906.6382908	1.0040759066382908e+9
12171	1004158410.821252	1.004158410821252e+9
12172	1004240915.0042133	1.0042409150042133e+9
12173	1004323419.1871746	1.0043234191871746e+9
12174	1004405923.3701358	1.0044059233701358e+9
12175	1004488427.553097	1.004488427553097e+9
12176	1004570931.7360582	1.0045709317360582e+9
12177	1004653435.9190195	1.0046534359190195e+9
12178	1004735940.1019807	1.0047359401019807e+9
12179	1004818444.2849419	1.0048184442849419e+9
12180	1004900948.4679033	1.0049009484679033e+9
12181	1004983452.6508645	1.0049834526508645e+9
12182	1005065956.8338257	1.0050659568338257e+9
12183	1005148461.0167869	1.0051484610167869e+9
12184	1005230965.1997482	1.0052309651997482e+9
12185	1005313469.3827094	1.0053134693827094e+9
12186	1005395973.5656706	1.0053959735656706e+9
12187	1005478477.7486318	1.0054784777486318e+9
12188	1005560981.9315931	1.0055609819315931e+9
12189	1005643486.1145544	1.0056434861145544e+9
12190	1005725990.2975156	1.0057259902975156e+9

12191	1005808494.4804769	1.0058084944804769e+9
12192	1005890998.6634381	1.0058909986634381e+9
12193	1005973502.8463993	1.0059735028463993e+9
12194	1006056007.0293605	1.0060560070293605e+9
12195	1006138511.2123218	1.0061385112123218e+9
12196	1006221015.395283	1.006221015395283e+9
12197	1006303519.5782443	1.0063035195782443e+9
12198	1006386023.7612056	1.0063860237612056e+9
12199	1006468527.9441668	1.0064685279441668e+9
12200	1006551032.127128	1.006551032127128e+9
12201	1006633536.3100892	1.0066335363100892e+9
12202	1006716040.4930505	1.0067160404930505e+9
12203	1006798544.6760117	1.0067985446760117e+9
12204	1006881048.8589729	1.0068810488589729e+9
12205	1006963553.0419343	1.0069635530419343e+9
12206	1007046057.2248955	1.0070460572248955e+9
12207	1007128561.4078567	1.0071285614078567e+9
12208	1007211065.5908179	1.0072110655908179e+9
12209	1007293569.7737792	1.0072935697737792e+9
12210	1007376073.9567404	1.0073760739567404e+9
12211	1007458578.1397016	1.0074585781397016e+9
12212	1007541082.3226628	1.0075410823226628e+9
12213	1007623586.5056242	1.0076235865056242e+9
12214	1007706090.6885854	1.0077060906885854e+9
12215	1007788594.8715466	1.0077885948715466e+9
12216	1007871099.0545079	1.0078710990545079e+9
12217	1007953603.2374691	1.0079536032374691e+9
12218	1008036107.4204303	1.0080361074204303e+9
12219	1008118611.6033915	1.0081186116033915e+9
12220	1008201115.7863528	1.0082011157863528e+9
12221	1008283619.9693141	1.0082836199693141e+9
12222	1008366124.1522753	1.0083661241522753e+9
12223	1008448628.3352365	1.0084486283352365e+9
12224	1008531132.5181978	1.0085311325181978e+9
12225	1008613636.701159	1.008613636701159e+9
12226	1008696140.8841202	1.0086961408841202e+9
12227	1008778645.0670815	1.0087786450670815e+9
12228	1008861149.2500427	1.0088611492500427e+9

12229	1008943653.4330039	1.0089436534330039e+9
12230	1009026157.6159652	1.0090261576159652e+9
12231	1009108661.7989265	1.0091086617989265e+9
12232	1009191165.9818877	1.0091911659818877e+9
12233	1009273670.1648489	1.0092736701648489e+9
12234	1009356174.3478101	1.0093561743478101e+9
12235	1009438678.5307714	1.0094386785307714e+9
12236	1009521182.7137326	1.0095211827137326e+9
12237	1009603686.8966938	1.0096036868966938e+9
12238	1009686191.0796552	1.0096861910796552e+9
12239	1009768695.2626164	1.0097686952626164e+9
12240	1009851199.4455776	1.0098511994455776e+9
12241	1009933703.6285388	1.0099337036285388e+9
12242	1010016207.8115001	1.0100162078115001e+9
12243	1010098711.9944613	1.0100987119944613e+9
12244	1010181216.1774225	1.0101812161774225e+9
12245	1010263720.3603837	1.0102637203603837e+9
12246	1010346224.5433451	1.0103462245433451e+9
12247	1010428728.7263063	1.0104287287263063e+9
12248	1010511232.9092675	1.0105112329092675e+9
12249	1010593737.0922288	1.0105937370922288e+9
12250	1010676241.27519	1.01067624127519e+9
12251	1010758745.4581512	1.0107587454581512e+9
12252	1010841249.6411124	1.0108412496411124e+9
12253	1010923753.8240737	1.0109237538240737e+9
12254	1011006258.007035	1.011006258007035e+9
12255	1011088762.1899962	1.0110887621899962e+9
12256	1011171266.3729575	1.0111712663729575e+9
12257	1011253770.5559187	1.0112537705559187e+9
12258	1011336274.7388799	1.0113362747388799e+9
12259	1011418778.9218411	1.0114187789218411e+9
12260	1011501283.1048024	1.0115012831048024e+9
12261	1011583787.2877636	1.0115837872877636e+9
12262	1011666291.4707248	1.0116662914707248e+9
12263	1011748795.6536862	1.0117487956536862e+9
12264	1011831299.8366474	1.0118312998366474e+9
12265	1011913804.0196086	1.0119138040196086e+9
12266	1011996308.2025698	1.0119963082025698e+9

12267	1012078812.3855311	1.0120788123855311e+9
12268	1012161316.5684923	1.0121613165684923e+9
12269	1012243820.7514535	1.0122438207514535e+9
12270	1012326324.9344147	1.0123263249344147e+9
12271	1012408829.1173761	1.0124088291173761e+9
12272	1012491333.3003373	1.0124913333003373e+9
12273	1012573837.4832985	1.0125738374832985e+9
12274	1012656341.6662598	1.0126563416662598e+9
12275	1012738845.849221	1.012738845849221e+9
12276	1012821350.0321822	1.0128213500321822e+9
12277	1012903854.2151434	1.0129038542151434e+9
12278	1012986358.3981047	1.0129863583981047e+9
12279	1013068862.581066	1.013068862581066e+9
12280	1013151366.7640272	1.0131513667640272e+9
12281	1013233870.9469885	1.0132338709469885e+9
12282	1013316375.1299497	1.0133163751299497e+9
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12284	1013481383.4958721	1.0134813834958721e+9
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12286	1013646391.8617946	1.0136463918617946e+9
12287	1013728896.0447559	1.0137288960447559e+9
12288	1013811400.2277172	1.0138114002277172e+9
12289	1013893904.4106784	1.0138939044106784e+9
12290	1013976408.5936396	1.0139764085936396e+9
12291	1014058912.7766008	1.0140589127766008e+9
12292	1014141416.9595621	1.0141414169595621e+9
12293	1014223921.1425233	1.0142239211425233e+9
12294	1014306425.3254845	1.0143064253254845e+9
12295	1014388929.5084459	1.0143889295084459e+9
12296	1014471433.6914071	1.0144714336914071e+9
12297	1014553937.8743683	1.0145539378743683e+9
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12299	1014718946.2402908	1.0147189462402908e+9
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12301	1014883954.6062132	1.0148839546062132e+9
12302	1014966458.7891744	1.0149664587891744e+9
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12304	1015131467.155097	1.015131467155097e+9

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12309	1015543988.0699031	1.0155439880699031e+9
12310	1015626492.2528644	1.0156264922528644e+9
12311	1015708996.4358256	1.0157089964358256e+9
12312	1015791500.6187869	1.0157915006187869e+9
12313	1015874004.8017482	1.0158740048017482e+9
12314	1015956508.9847094	1.0159565089847094e+9
12315	1016039013.1676706	1.0160390131676706e+9
12316	1016121517.3506318	1.0161215173506318e+9
12317	1016204021.533593	1.016204021533593e+9
12318	1016286525.7165543	1.0162865257165543e+9
12319	1016369029.8995155	1.0163690298995155e+9
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12321	1016534038.2654381	1.0165340382654381e+9
12322	1016616542.4483993	1.0166165424483993e+9
12323	1016699046.6313605	1.0166990466313605e+9
12324	1016781550.8143218	1.0167815508143218e+9
12325	1016864054.997283	1.016864054997283e+9
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12329	1017194071.729128	1.017194071729128e+9
12330	1017276575.9120892	1.0172765759120892e+9
12331	1017359080.0950505	1.0173590800950505e+9
12332	1017441584.2780117	1.0174415842780117e+9
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12336	1017771601.0098566	1.0177716010098566e+9
12337	1017854105.1928179	1.0178541051928179e+9
12338	1017936609.3757792	1.0179366093757792e+9
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12348	1018761651.2053915	1.0187616512053915e+9
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12350	1018926659.571314	1.018926659571314e+9
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12352	1019091667.9372364	1.0190916679372364e+9
12353	1019174172.1201978	1.0191741721201978e+9
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12355	1019339180.4861202	1.0193391804861202e+9
12356	1019421684.6690814	1.0194216846690814e+9
12357	1019504188.8520427	1.0195041888520427e+9
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12359	1019669197.2179651	1.0196691972179651e+9
12360	1019751701.4009264	1.0197517014009264e+9
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12367	1020329230.681655	1.020329230681655e+9
12368	1020411734.8646163	1.0204117348646163e+9
12369	1020494239.0475776	1.0204942390475776e+9
12370	1020576743.2305388	1.0205767432305388e+9
12371	1020659247.4135001	1.0206592474135001e+9
12372	1020741751.5964613	1.0207417515964613e+9
12373	1020824255.7794225	1.0208242557794225e+9
12374	1020906759.9623837	1.0209067599623837e+9
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12377	1021154272.5112674	1.0211542725112674e+9
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12380	1021401785.0601512	1.0214017850601512e+9

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12383	1021649297.6090349	1.0216492976090349e+9
12384	1021731801.7919961	1.0217318017919961e+9
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12388	1022061818.5238411	1.0220618185238411e+9
12389	1022144322.7068024	1.0221443227068024e+9
12390	1022226826.8897636	1.0222268268897636e+9
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12393	1022474339.4386473	1.0224743394386473e+9
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12396	1022721851.9875311	1.0227218519875311e+9
12397	1022804356.1704923	1.0228043561704923e+9
12398	1022886860.3534535	1.0228868603534535e+9
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12404	1023381885.451221	1.023381885451221e+9
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12407	1023629398.0001047	1.0236293980001047e+9
12408	1023711902.1830659	1.0237119021830659e+9
12409	1023794406.3660271	1.0237944063660271e+9
12410	1023876910.5489883	1.0238769105489883e+9
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12413	1024124423.0978721	1.0241244230978721e+9
12414	1024206927.2808334	1.0242069272808334e+9
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12416	1024371935.6467558	1.0243719356467558e+9
12417	1024454439.829717	1.024454439829717e+9
12418	1024536944.0126783	1.0245369440126783e+9

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12420	1024701952.3786008	1.0247019523786008e+9
12421	1024784456.5615621	1.0247844565615621e+9
12422	1024866960.7445233	1.0248669607445233e+9
12423	1024949464.9274845	1.0249494649274845e+9
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12425	1025114473.293407	1.025114473293407e+9
12426	1025196977.4763682	1.0251969774763682e+9
12427	1025279481.6593295	1.0252794816593295e+9
12428	1025361985.8422908	1.0253619858422908e+9
12429	1025444490.025252	1.025444490025252e+9
12430	1025526994.2082132	1.0255269942082132e+9
12431	1025609498.3911744	1.0256094983911744e+9
12432	1025692002.5741357	1.0256920025741357e+9
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12435	1025939515.1230195	1.0259395151230195e+9
12436	1026022019.3059807	1.0260220193059807e+9
12437	1026104523.4889419	1.0261045234889419e+9
12438	1026187027.6719031	1.0261870276719031e+9
12439	1026269531.8548644	1.0262695318548644e+9
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12442	1026517044.403748	1.026517044403748e+9
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12452	1027342086.2333605	1.0273420862333605e+9
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12456	1027672102.9652054	1.0276721029652054e+9

12457	1027754607.1481667	1.0277546071481667e+9
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12459	1027919615.5140891	1.0279196155140891e+9
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12461	1028084623.8800117	1.0280846238800117e+9
12462	1028167128.0629729	1.0281671280629729e+9
12463	1028249632.2459341	1.0282496322459341e+9
12464	1028332136.4288954	1.0283321364288954e+9
12465	1028414640.6118566	1.0284146406118566e+9
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12467	1028579648.977779	1.028579648977779e+9
12468	1028662153.1607404	1.0286621531607404e+9
12469	1028744657.3437016	1.0287446573437016e+9
12470	1028827161.5266628	1.0288271615266628e+9
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12472	1028992169.8925853	1.0289921698925853e+9
12473	1029074674.0755465	1.0290746740755465e+9
12474	1029157178.2585077	1.0291571782585077e+9
12475	1029239682.441469	1.029239682441469e+9
12476	1029322186.6244303	1.0293221866244303e+9
12477	1029404690.8073915	1.0294046908073915e+9
12478	1029487194.9903527	1.0294871949903527e+9
12479	1029569699.173314	1.029569699173314e+9
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12482	1029817211.7221977	1.0298172117221977e+9
12483	1029899715.9051589	1.0298997159051589e+9
12484	1029982220.0881201	1.0299822200881201e+9
12485	1030064724.2710814	1.0300647242710814e+9
12486	1030147228.4540427	1.0301472284540427e+9
12487	1030229732.6370039	1.0302297326370039e+9
12488	1030312236.8199651	1.0303122368199651e+9
12489	1030394741.0029263	1.0303947410029263e+9
12490	1030477245.1858876	1.0304772451858876e+9
12491	1030559749.3688488	1.0305597493688488e+9
12492	1030642253.55181	1.03064225355181e+9
12493	1030724757.7347714	1.0307247577347714e+9
12494	1030807261.9177326	1.0308072619177326e+9

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12497	1031054774.4666163	1.0310547744666163e+9
12498	1031137278.6495775	1.0311372786495775e+9
12499	1031219782.8325387	1.0312197828325387e+9
12500	1031302287.0155	1.0313022870155e+9
12501	1031384791.1984613	1.0313847911984613e+9
12502	1031467295.3814225	1.0314672953814225e+9
12503	1031549799.5643837	1.0315497995643837e+9
12504	1031632303.747345	1.031632303747345e+9
12505	1031714807.9303062	1.0317148079303062e+9
12506	1031797312.1132674	1.0317973121132674e+9
12507	1031879816.2962286	1.0318798162962286e+9
12508	1031962320.4791899	1.0319623204791899e+9
12509	1032044824.6621512	1.0320448246621512e+9
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12515	1032539849.7599186	1.0325398497599186e+9
12516	1032622353.9428798	1.0326223539428798e+9
12517	1032704858.125841	1.032704858125841e+9
12518	1032787362.3088024	1.0327873623088024e+9
12519	1032869866.4917636	1.0328698664917636e+9
12520	1032952370.6747248	1.0329523706747248e+9
12521	1033034874.857686	1.033034874857686e+9
12522	1033117379.0406473	1.0331173790406473e+9
12523	1033199883.2236085	1.0331998832236085e+9
12524	1033282387.4065697	1.0332823874065697e+9
12525	1033364891.589531	1.033364891589531e+9
12526	1033447395.7724923	1.0334473957724923e+9
12527	1033529899.9554535	1.0335298999554535e+9
12528	1033612404.1384147	1.0336124041384147e+9
12529	1033694908.321376	1.033694908321376e+9
12530	1033777412.5043372	1.0337774125043372e+9
12531	1033859916.6872984	1.0338599166872984e+9
12532	1033942420.8702596	1.0339424208702596e+9

12533	1034024925.0532209	1.0340249250532209e+9
12534	1034107429.2361822	1.0341074292361822e+9
12535	1034189933.4191434	1.0341899334191434e+9
12536	1034272437.6021047	1.0342724376021047e+9
12537	1034354941.7850659	1.0343549417850659e+9
12538	1034437445.9680271	1.0344374459680271e+9
12539	1034519950.1509883	1.0345199501509883e+9
12540	1034602454.3339496	1.0346024543339496e+9
12541	1034684958.5169108	1.0346849585169108e+9
12542	1034767462.6998721	1.0347674626998721e+9
12543	1034849966.8828334	1.0348499668828334e+9
12544	1034932471.0657946	1.0349324710657946e+9
12545	1035014975.2487558	1.0350149752487558e+9
12546	1035097479.431717	1.035097479431717e+9
12547	1035179983.6146783	1.0351799836146783e+9
12548	1035262487.7976395	1.0352624877976395e+9
12549	1035344991.9806007	1.0353449919806007e+9
12550	1035427496.163562	1.035427496163562e+9
12551	1035510000.3465233	1.0355100003465233e+9
12552	1035592504.5294845	1.0355925045294845e+9
12553	1035675008.7124457	1.0356750087124457e+9
12554	1035757512.895407	1.035757512895407e+9
12555	1035840017.0783682	1.0358400170783682e+9
12556	1035922521.2613294	1.0359225212613294e+9
12557	1036005025.4442906	1.0360050254442906e+9
12558	1036087529.6272519	1.0360875296272519e+9
12559	1036170033.8102132	1.0361700338102132e+9
12560	1036252537.9931744	1.0362525379931744e+9
12561	1036335042.1761357	1.0363350421761357e+9
12562	1036417546.3590969	1.0364175463590969e+9
12563	1036500050.5420581	1.0365000505420581e+9
12564	1036582554.7250193	1.0365825547250193e+9
12565	1036665058.9079806	1.0366650589079806e+9
12566	1036747563.0909418	1.0367475630909418e+9
12567	1036830067.2739031	1.0368300672739031e+9
12568	1036912571.4568644	1.0369125714568644e+9
12569	1036995075.6398256	1.0369950756398256e+9
12570	1037077579.8227868	1.0370775798227868e+9

12571	1037160084.005748	1.037160084005748e+9
12572	1037242588.1887093	1.0372425881887093e+9
12573	1037325092.3716705	1.0373250923716705e+9
12574	1037407596.5546317	1.0374075965546317e+9
12575	1037490100.737593	1.037490100737593e+9
12576	1037572604.9205543	1.0375726049205543e+9
12577	1037655109.1035155	1.0376551091035155e+9
12578	1037737613.2864767	1.0377376132864767e+9
12579	1037820117.469438	1.037820117469438e+9
12580	1037902621.6523992	1.0379026216523992e+9
12581	1037985125.8353604	1.0379851258353604e+9
12582	1038067630.0183216	1.0380676300183216e+9
12583	1038150134.201283	1.038150134201283e+9
12584	1038232638.3842442	1.0382326383842442e+9
12585	1038315142.5672054	1.0383151425672054e+9
12586	1038397646.7501667	1.0383976467501667e+9
12587	1038480150.9331279	1.0384801509331279e+9
12588	1038562655.1160891	1.0385626551160891e+9
12589	1038645159.2990503	1.0386451592990503e+9
12590	1038727663.4820116	1.0387276634820116e+9
12591	1038810167.6649728	1.0388101676649728e+9
12592	1038892671.8479341	1.0388926718479341e+9
12593	1038975176.0308954	1.0389751760308954e+9
12594	1039057680.2138566	1.0390576802138566e+9
12595	1039140184.3968178	1.0391401843968178e+9
12596	1039222688.579779	1.039222688579779e+9
12597	1039305192.7627403	1.0393051927627403e+9
12598	1039387696.9457015	1.0393876969457015e+9
12599	1039470201.1286627	1.0394702011286627e+9
12600	1039552705.311624	1.039552705311624e+9
12601	1039635209.4945853	1.0396352094945853e+9
12602	1039717713.6775465	1.0397177136775465e+9
12603	1039800217.8605077	1.0398002178605077e+9
12604	1039882722.043469	1.039882722043469e+9
12605	1039965226.2264302	1.0399652262264302e+9
12606	1040047730.4093914	1.0400477304093914e+9
12607	1040130234.5923526	1.0401302345923526e+9
12608	1040212738.775314	1.040212738775314e+9

12609	1040295242.9582752	1.0402952429582752e+9
12610	1040377747.1412364	1.0403777471412364e+9
12611	1040460251.3241976	1.0404602513241976e+9
12612	1040542755.5071589	1.0405427555071589e+9
12613	1040625259.6901201	1.0406252596901201e+9
12614	1040707763.8730813	1.0407077638730813e+9
12615	1040790268.0560426	1.0407902680560426e+9
12616	1040872772.2390039	1.0408727722390039e+9
12617	1040955276.4219651	1.0409552764219651e+9
12618	1041037780.6049263	1.0410377806049263e+9
12619	1041120284.7878876	1.0411202847878876e+9
12620	1041202788.9708488	1.0412027889708488e+9
12621	1041285293.15381	1.04128529315381e+9
12622	1041367797.3367712	1.0413677973367712e+9
12623	1041450301.5197325	1.0414503015197325e+9
12624	1041532805.7026937	1.0415328057026937e+9
12625	1041615309.885655	1.041615309885655e+9
12626	1041697814.0686163	1.0416978140686163e+9
12627	1041780318.2515775	1.0417803182515775e+9
12628	1041862822.4345387	1.0418628224345387e+9
12629	1041945326.6175	1.0419453266175e+9
12630	1042027830.8004612	1.0420278308004612e+9
12631	1042110334.9834224	1.0421103349834224e+9
12632	1042192839.1663836	1.0421928391663836e+9
12633	1042275343.349345	1.042275343349345e+9
12634	1042357847.5323062	1.0423578475323062e+9
12635	1042440351.7152674	1.0424403517152674e+9
12636	1042522855.8982286	1.0425228558982286e+9
12637	1042605360.0811899	1.0426053600811899e+9
12638	1042687864.2641511	1.0426878642641511e+9
12639	1042770368.4471123	1.0427703684471123e+9
12640	1042852872.6300735	1.0428528726300735e+9
12641	1042935376.8130349	1.0429353768130349e+9
12642	1043017880.9959961	1.0430178809959961e+9
12643	1043100385.1789573	1.0431003851789573e+9
12644	1043182889.3619186	1.0431828893619186e+9
12645	1043265393.5448798	1.0432653935448798e+9
12646	1043347897.727841	1.043347897727841e+9

12647	1043430401.9108022	1.0434304019108022e+9
12648	1043512906.0937635	1.0435129060937635e+9
12649	1043595410.2767248	1.0435954102767248e+9
12650	1043677914.459686	1.043677914459686e+9
12651	1043760418.6426473	1.0437604186426473e+9
12652	1043842922.8256085	1.0438429228256085e+9
12653	1043925427.0085697	1.0439254270085697e+9
12654	1044007931.191531	1.044007931191531e+9
12655	1044090435.3744922	1.0440904353744922e+9
12656	1044172939.5574534	1.0441729395574534e+9
12657	1044255443.7404147	1.0442554437404147e+9
12658	1044337947.923376	1.044337947923376e+9
12659	1044420452.1063372	1.0444204521063372e+9
12660	1044502956.2892984	1.0445029562892984e+9
12661	1044585460.4722596	1.0445854604722596e+9
12662	1044667964.6552209	1.0446679646552209e+9
12663	1044750468.8381821	1.0447504688381821e+9
12664	1044832973.0211433	1.0448329730211433e+9
12665	1044915477.2041045	1.0449154772041045e+9
12666	1044997981.3870659	1.0449979813870659e+9
12667	1045080485.5700271	1.0450804855700271e+9
12668	1045162989.7529883	1.0451629897529883e+9
12669	1045245493.9359496	1.0452454939359496e+9
12670	1045327998.1189108	1.0453279981189108e+9
12671	1045410502.301872	1.045410502301872e+9
12672	1045493006.4848332	1.0454930064848332e+9
12673	1045575510.6677945	1.0455755106677945e+9
12674	1045658014.8507558	1.0456580148507558e+9
12675	1045740519.033717	1.045740519033717e+9
12676	1045823023.2166783	1.0458230232166783e+9
12677	1045905527.3996395	1.0459055273996395e+9
12678	1045988031.5826007	1.0459880315826007e+9
12679	1046070535.7655619	1.0460705357655619e+9
12680	1046153039.9485232	1.0461530399485232e+9
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12682	1046318048.3144457	1.0463180483144457e+9
12683	1046400552.497407	1.046400552497407e+9
12684	1046483056.6803682	1.0464830566803682e+9

12685	1046565560.8633294	1.0465655608633294e+9
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12687	1046730569.2292519	1.0467305692292519e+9
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12689	1046895577.5951743	1.0468955775951743e+9
12690	1046978081.7781357	1.0469780817781357e+9
12691	1047060585.9610969	1.0470605859610969e+9
12692	1047143090.1440581	1.0471430901440581e+9
12693	1047225594.3270193	1.0472255943270193e+9
12694	1047308098.5099806	1.0473080985099806e+9
12695	1047390602.6929418	1.0473906026929418e+9
12696	1047473106.875903	1.047473106875903e+9
12697	1047555611.0588642	1.0475556110588642e+9
12698	1047638115.2418255	1.0476381152418255e+9
12699	1047720619.4247868	1.0477206194247868e+9
12700	1047803123.607748	1.047803123607748e+9
12701	1047885627.7907093	1.0478856277907093e+9
12702	1047968131.9736705	1.0479681319736705e+9
12703	1048050636.1566317	1.0480506361566317e+9
12704	1048133140.3395929	1.0481331403395929e+9
12705	1048215644.5225542	1.0482156445225542e+9
12706	1048298148.7055154	1.0482981487055154e+9
12707	1048380652.8884767	1.0483806528884767e+9
12708	1048463157.071438	1.048463157071438e+9
12709	1048545661.2543992	1.0485456612543992e+9
12710	1048628165.4373604	1.0486281654373604e+9
12711	1048710669.6203216	1.0487106696203216e+9
12712	1048793173.8032829	1.0487931738032829e+9
12713	1048875677.9862441	1.0488756779862441e+9
12714	1048958182.1692053	1.0489581821692053e+9
12715	1049040686.3521667	1.0490406863521667e+9
12716	1049123190.5351279	1.0491231905351279e+9
12717	1049205694.7180891	1.0492056947180891e+9
12718	1049288198.9010503	1.0492881989010503e+9
12719	1049370703.0840116	1.0493707030840116e+9
12720	1049453207.2669728	1.0494532072669728e+9
12721	1049535711.449934	1.049535711449934e+9
12722	1049618215.6328952	1.0496182156328952e+9

12723	1049700719.8158566	1.0497007198158566e+9
12724	1049783223.9988178	1.0497832239988178e+9
12725	1049865728.181779	1.049865728181779e+9
12726	1049948232.3647403	1.0499482323647403e+9
12727	1050030736.5477015	1.0500307365477015e+9
12728	1050113240.7306627	1.0501132407306627e+9
12729	1050195744.9136239	1.0501957449136239e+9
12730	1050278249.0965852	1.0502782490965852e+9
12731	1050360753.2795465	1.0503607532795465e+9
12732	1050443257.4625077	1.0504432574625077e+9
12733	1050525761.645469	1.050525761645469e+9
12734	1050608265.8284302	1.0506082658284302e+9
12735	1050690770.0113914	1.0506907700113914e+9
12736	1050773274.1943526	1.0507732741943526e+9
12737	1050855778.3773139	1.0508557783773139e+9
12738	1050938282.5602751	1.0509382825602751e+9
12739	1051020786.7432363	1.0510207867432363e+9
12740	1051103290.9261976	1.0511032909261976e+9
12741	1051185795.1091589	1.0511857951091589e+9
12742	1051268299.2921201	1.0512682992921201e+9
12743	1051350803.4750813	1.0513508034750813e+9
12744	1051433307.6580426	1.0514333076580426e+9
12745	1051515811.8410038	1.0515158118410038e+9
12746	1051598316.023965	1.051598316023965e+9
12747	1051680820.2069262	1.0516808202069262e+9
12748	1051763324.3898876	1.0517633243898876e+9
12749	1051845828.5728488	1.0518458285728488e+9
12750	1051928332.75581	1.05192833275581e+9
12751	1052010836.9387712	1.0520108369387712e+9
12752	1052093341.1217325	1.0520933411217325e+9
12753	1052175845.3046937	1.0521758453046937e+9
12754	1052258349.4876549	1.0522583494876549e+9
12755	1052340853.6706161	1.0523408536706161e+9
12756	1052423357.8535775	1.0524233578535775e+9
12757	1052505862.0365387	1.0525058620365387e+9
12758	1052588366.2195	1.0525883662195e+9
12759	1052670870.4024612	1.0526708704024612e+9
12760	1052753374.5854224	1.0527533745854224e+9

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12762	1052918382.9513448	1.0529183829513448e+9
12763	1053000887.1343061	1.0530008871343061e+9
12764	1053083391.3172674	1.0530833913172674e+9
12765	1053165895.5002286	1.0531658955002286e+9
12766	1053248399.6831899	1.0532483996831899e+9
12767	1053330903.8661511	1.0533309038661511e+9
12768	1053413408.0491123	1.0534134080491123e+9
12769	1053495912.2320735	1.0534959122320735e+9
12770	1053578416.4150348	1.0535784164150348e+9
12771	1053660920.597996	1.053660920597996e+9
12772	1053743424.7809572	1.0537434247809572e+9
12773	1053825928.9639186	1.0538259289639186e+9
12774	1053908433.1468798	1.0539084331468798e+9
12775	1053990937.329841	1.053990937329841e+9
12776	1054073441.5128022	1.0540734415128022e+9
12777	1054155945.6957635	1.0541559456957635e+9
12778	1054238449.8787247	1.0542384498787247e+9
12779	1054320954.0616859	1.0543209540616859e+9
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12781	1054485962.4276085	1.0544859624276085e+9
12782	1054568466.6105697	1.0545684666105697e+9
12783	1054650970.793531	1.054650970793531e+9
12784	1054733474.9764922	1.0547334749764922e+9
12785	1054815979.1594534	1.0548159791594534e+9
12786	1054898483.3424146	1.0548984833424146e+9
12787	1054980987.5253758	1.0549809875253758e+9
12788	1055063491.7083371	1.0550634917083371e+9
12789	1055145995.8912984	1.0551459958912984e+9
12790	1055228500.0742596	1.0552285000742596e+9
12791	1055311004.2572209	1.0553110042572209e+9
12792	1055393508.4401821	1.0553935084401821e+9
12793	1055476012.6231433	1.0554760126231433e+9
12794	1055558516.8061045	1.0555585168061045e+9
12795	1055641020.9890658	1.0556410209890658e+9
12796	1055723525.172027	1.055723525172027e+9
12797	1055806029.3549883	1.0558060293549883e+9
12798	1055888533.5379496	1.0558885335379496e+9

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12800	1056053541.903872	1.056053541903872e+9
12801	1056136046.0868332	1.0561360460868332e+9
12802	1056218550.2697945	1.0562185502697945e+9
12803	1056301054.4527557	1.0563010544527557e+9
12804	1056383558.6357169	1.0563835586357169e+9
12805	1056466062.8186781	1.0564660628186781e+9
12806	1056548567.0016395	1.0565485670016395e+9
12807	1056631071.1846007	1.0566310711846007e+9
12808	1056713575.3675619	1.0567135753675619e+9
12809	1056796079.5505232	1.0567960795505232e+9
12810	1056878583.7334844	1.0568785837334844e+9
12811	1056961087.9164456	1.0569610879164456e+9
12812	1057043592.0994068	1.0570435920994068e+9
12813	1057126096.2823681	1.0571260962823681e+9
12814	1057208600.4653294	1.0572086004653294e+9
12815	1057291104.6482906	1.0572911046482906e+9
12816	1057373608.8312519	1.0573736088312519e+9
12817	1057456113.0142131	1.0574561130142131e+9
12818	1057538617.1971743	1.0575386171971743e+9
12819	1057621121.3801355	1.0576211213801355e+9
12820	1057703625.5630968	1.0577036255630968e+9
12821	1057786129.746058	1.057786129746058e+9
12822	1057868633.9290193	1.0578686339290193e+9
12823	1057951138.1119806	1.0579511381119806e+9
12824	1058033642.2949418	1.0580336422949418e+9
12825	1058116146.477903	1.058116146477903e+9
12826	1058198650.6608642	1.0581986506608642e+9
12827	1058281154.8438255	1.0582811548438255e+9
12828	1058363659.0267867	1.0583636590267867e+9
12829	1058446163.2097479	1.0584461632097479e+9
12830	1058528667.3927093	1.0585286673927093e+9
12831	1058611171.5756705	1.0586111715756705e+9
12832	1058693675.7586317	1.0586936757586317e+9
12833	1058776179.9415929	1.0587761799415929e+9
12834	1058858684.1245542	1.0588586841245542e+9
12835	1058941188.3075154	1.0589411883075154e+9
12836	1059023692.4904766	1.0590236924904766e+9

12837	1059106196.6734378	1.0591061966734378e+9
12838	1059188700.8563992	1.0591887008563992e+9
12839	1059271205.0393604	1.0592712050393604e+9
12840	1059353709.2223216	1.0593537092223216e+9
12841	1059436213.4052829	1.0594362134052829e+9
12842	1059518717.5882441	1.0595187175882441e+9
12843	1059601221.7712053	1.0596012217712053e+9
12844	1059683725.9541665	1.0596837259541665e+9
12845	1059766230.1371278	1.0597662301371278e+9
12846	1059848734.320089	1.059848734320089e+9
12847	1059931238.5030503	1.0599312385030503e+9
12848	1060013742.6860116	1.0600137426860116e+9
12849	1060096246.8689728	1.0600962468689728e+9
12850	1060178751.051934	1.060178751051934e+9
12851	1060261255.2348952	1.0602612552348952e+9
12852	1060343759.4178565	1.0603437594178565e+9
12853	1060426263.6008177	1.0604262636008177e+9
12854	1060508767.7837789	1.0605087677837789e+9
12855	1060591271.9667403	1.0605912719667403e+9
12856	1060673776.1497015	1.0606737761497015e+9
12857	1060756280.3326627	1.0607562803326627e+9
12858	1060838784.5156239	1.0608387845156239e+9
12859	1060921288.6985852	1.0609212886985852e+9
12860	1061003792.8815464	1.0610037928815464e+9
12861	1061086297.0645076	1.0610862970645076e+9
12862	1061168801.2474688	1.0611688012474688e+9
12863	1061251305.4304302	1.0612513054304302e+9
12864	1061333809.6133914	1.0613338096133914e+9
12865	1061416313.7963526	1.0614163137963526e+9
12866	1061498817.9793139	1.0614988179793139e+9
12867	1061581322.1622751	1.0615813221622751e+9
12868	1061663826.3452363	1.0616638263452363e+9
12869	1061746330.5281975	1.0617463305281975e+9
12870	1061828834.7111588	1.0618288347111588e+9
12871	1061911338.8941201	1.0619113388941201e+9
12872	1061993843.0770813	1.0619938430770813e+9
12873	1062076347.2600425	1.0620763472600425e+9
12874	1062158851.4430038	1.0621588514430038e+9

12875	1062241355.625965	1.062241355625965e+9
12876	1062323859.8089262	1.0623238598089262e+9
12877	1062406363.9918875	1.0624063639918875e+9
12878	1062488868.1748487	1.0624888681748487e+9
12879	1062571372.3578099	1.0625713723578099e+9
12880	1062653876.5407712	1.0626538765407712e+9
12881	1062736380.7237325	1.0627363807237325e+9
12882	1062818884.9066937	1.0628188849066937e+9
12883	1062901389.0896549	1.0629013890896549e+9
12884	1062983893.2726161	1.0629838932726161e+9
12885	1063066397.4555774	1.0630663974555774e+9
12886	1063148901.6385386	1.0631489016385386e+9
12887	1063231405.8214998	1.0632314058214998e+9
12888	1063313910.0044612	1.0633139100044612e+9
12889	1063396414.1874224	1.0633964141874224e+9
12890	1063478918.3703836	1.0634789183703836e+9
12891	1063561422.5533448	1.0635614225533448e+9
12892	1063643926.7363061	1.0636439267363061e+9
12893	1063726430.9192673	1.0637264309192673e+9
12894	1063808935.1022285	1.0638089351022285e+9
12895	1063891439.2851897	1.0638914392851897e+9
12896	1063973943.4681511	1.0639739434681511e+9
12897	1064056447.6511123	1.0640564476511123e+9
12898	1064138951.8340735	1.0641389518340735e+9
12899	1064221456.0170348	1.0642214560170348e+9
12900	1064303960.199996	1.064303960199996e+9
12901	1064386464.3829572	1.0643864643829572e+9
12902	1064468968.5659184	1.0644689685659184e+9
12903	1064551472.7488797	1.0645514727488797e+9
12904	1064633976.931841	1.064633976931841e+9
12905	1064716481.1148022	1.0647164811148022e+9
12906	1064798985.2977635	1.0647989852977635e+9
12907	1064881489.4807247	1.0648814894807247e+9
12908	1064963993.6636859	1.0649639936636859e+9
12909	1065046497.8466471	1.0650464978466471e+9
12910	1065129002.0296084	1.0651290020296084e+9
12911	1065211506.2125696	1.0652115062125696e+9
12912	1065294010.3955309	1.0652940103955309e+9

12913	1065376514.5784922	1.0653765145784922e+9
12914	1065459018.7614534	1.0654590187614534e+9
12915	1065541522.9444146	1.0655415229444146e+9
12916	1065624027.1273758	1.0656240271273758e+9
12917	1065706531.3103371	1.0657065313103371e+9
12918	1065789035.4932983	1.0657890354932983e+9
12919	1065871539.6762595	1.0658715396762595e+9
12920	1065954043.8592207	1.0659540438592207e+9
12921	1066036548.0421821	1.0660365480421821e+9
12922	1066119052.2251433	1.0661190522251433e+9
12923	1066201556.4081045	1.0662015564081045e+9
12924	1066284060.5910658	1.0662840605910658e+9
12925	1066366564.774027	1.066366564774027e+9
12926	1066449068.9569882	1.0664490689569882e+9
12927	1066531573.1399494	1.0665315731399494e+9
12928	1066614077.3229107	1.0666140773229107e+9
12929	1066696581.505872	1.066696581505872e+9
12930	1066779085.6888332	1.0667790856888332e+9
12931	1066861589.8717945	1.0668615898717945e+9
12932	1066944094.0547557	1.0669440940547557e+9
12933	1067026598.2377169	1.0670265982377169e+9
12934	1067109102.4206781	1.0671091024206781e+9
12935	1067191606.6036394	1.0671916066036394e+9
12936	1067274110.7866006	1.0672741107866006e+9
12937	1067356614.9695619	1.0673566149695619e+9
12938	1067439119.1525232	1.0674391191525232e+9
12939	1067521623.3354844	1.0675216233354844e+9
12940	1067604127.5184456	1.0676041275184456e+9
12941	1067686631.7014068	1.0676866317014068e+9
12942	1067769135.8843681	1.0677691358843681e+9
12943	1067851640.0673293	1.0678516400673293e+9
12944	1067934144.2502905	1.0679341442502905e+9
12945	1068016648.4332519	1.0680166484332519e+9
12946	1068099152.6162131	1.0680991526162131e+9
12947	1068181656.7991743	1.0681816567991743e+9
12948	1068264160.9821355	1.0682641609821355e+9
12949	1068346665.1650968	1.0683466651650968e+9
12950	1068429169.348058	1.068429169348058e+9

12951	1068511673.5310192	1.0685116735310192e+9
12952	1068594177.7139804	1.0685941777139804e+9
12953	1068676681.8969417	1.0686766818969417e+9
12954	1068759186.079903	1.068759186079903e+9
12955	1068841690.2628642	1.0688416902628642e+9
12956	1068924194.4458255	1.0689241944458255e+9
12957	1069006698.6287867	1.0690066986287867e+9
12958	1069089202.8117479	1.0690892028117479e+9
12959	1069171706.9947091	1.0691717069947091e+9
12960	1069254211.1776704	1.0692542111776704e+9
12961	1069336715.3606316	1.0693367153606316e+9
12962	1069419219.5435929	1.0694192195435929e+9
12963	1069501723.7265542	1.0695017237265542e+9
12964	1069584227.9095154	1.0695842279095154e+9
12965	1069666732.0924766	1.0696667320924766e+9
12966	1069749236.2754378	1.0697492362754378e+9
12967	1069831740.458399	1.069831740458399e+9
12968	1069914244.6413603	1.0699142446413603e+9
12969	1069996748.8243215	1.0699967488243215e+9
12970	1070079253.0072829	1.0700792530072829e+9
12971	1070161757.1902441	1.0701617571902441e+9
12972	1070244261.3732053	1.0702442613732053e+9
12973	1070326765.5561665	1.0703267655561665e+9
12974	1070409269.7391278	1.0704092697391278e+9
12975	1070491773.922089	1.070491773922089e+9
12976	1070574278.1050502	1.0705742781050502e+9
12977	1070656782.2880114	1.0706567822880114e+9
12978	1070739286.4709728	1.0707392864709728e+9
12979	1070821790.653934	1.070821790653934e+9
12980	1070904294.8368952	1.0709042948368952e+9
12981	1070986799.0198565	1.0709867990198565e+9
12982	1071069303.2028177	1.0710693032028177e+9
12983	1071151807.3857789	1.0711518073857789e+9
12984	1071234311.5687401	1.0712343115687401e+9
12985	1071316815.7517014	1.0713168157517014e+9
12986	1071399319.9346626	1.0713993199346626e+9
12987	1071481824.1176239	1.0714818241176239e+9
12988	1071564328.3005852	1.0715643283005852e+9

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12991	1071811840.8494688	1.0718118408494688e+9
12992	1071894345.03243	1.07189434503243e+9
12993	1071976849.2153913	1.0719768492153913e+9
12994	1072059353.3983525	1.0720593533983525e+9
12995	1072141857.5813138	1.0721418575813138e+9
12996	1072224361.7642751	1.0722243617642751e+9
12997	1072306865.9472363	1.0723068659472363e+9
12998	1072389370.1301975	1.0723893701301975e+9
12999	1072471874.3131588	1.0724718743131588e+9
13000	1072554378.49612	1.07255437849612e+9
13001	1072636882.6790812	1.0726368826790812e+9
13002	1072719386.8620424	1.0727193868620424e+9
13003	1072801891.0450038	1.0728018910450038e+9
13004	1072884395.227965	1.072884395227965e+9
13005	1072966899.4109262	1.0729668994109262e+9
13006	1073049403.5938874	1.0730494035938874e+9
13007	1073131907.7768487	1.0731319077768487e+9
13008	1073214411.9598099	1.0732144119598099e+9
13009	1073296916.1427711	1.0732969161427711e+9
13010	1073379420.3257324	1.0733794203257324e+9
13011	1073461924.5086937	1.0734619245086937e+9
13012	1073544428.6916549	1.0735444286916549e+9
13013	1073626932.8746161	1.0736269328746161e+9
13014	1073709437.0575774	1.0737094370575774e+9
13015	1073791941.2405386	1.0737919412405386e+9
13016	1073874445.4234998	1.0738744454234998e+9
13017	1073956949.606461	1.073956949606461e+9
13018	1074039453.7894223	1.0740394537894223e+9
13019	1074121957.9723835	1.0741219579723835e+9
13020	1074204462.1553447	1.0742044621553447e+9
13021	1074286966.338306	1.074286966338306e+9
13022	1074369470.5212672	1.0743694705212672e+9
13023	1074451974.7042284	1.0744519747042284e+9
13024	1074534478.8871899	1.0745344788871899e+9
13025	1074616983.070151	1.074616983070151e+9
13026	1074699487.2531123	1.0746994872531123e+9

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13028	1074864495.6190348	1.0748644956190348e+9
13029	1074946999.801996	1.074946999801996e+9
13030	1075029503.9849572	1.0750295039849572e+9
13031	1075112008.1679184	1.0751120081679184e+9
13032	1075194512.3508797	1.0751945123508797e+9
13033	1075277016.533841	1.075277016533841e+9
13034	1075359520.7168021	1.0753595207168021e+9
13035	1075442024.8997633	1.0754420248997633e+9
13036	1075524529.0827246	1.0755245290827246e+9
13037	1075607033.2656858	1.0756070332656858e+9
13038	1075689537.448647	1.075689537448647e+9
13039	1075772041.6316082	1.0757720416316082e+9
13040	1075854545.8145697	1.0758545458145697e+9
13041	1075937049.997531	1.075937049997531e+9
13042	1076019554.1804922	1.0760195541804922e+9
13043	1076102058.3634534	1.0761020583634534e+9
13044	1076184562.5464146	1.0761845625464146e+9
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13047	1076432075.0952983	1.0764320750952983e+9
13048	1076514579.2782595	1.0765145792782595e+9
13049	1076597083.4612207	1.0765970834612207e+9
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13051	1076762091.8271432	1.0767620918271432e+9
13052	1076844596.0101044	1.0768445960101044e+9
13053	1076927100.1930656	1.0769271001930656e+9
13054	1077009604.3760269	1.0770096043760269e+9
13055	1077092108.558988	1.077092108558988e+9
13056	1077174612.7419496	1.0771746127419496e+9
13057	1077257116.9249108	1.0772571169249108e+9
13058	1077339621.107872	1.077339621107872e+9
13059	1077422125.2908332	1.0774221252908332e+9
13060	1077504629.4737945	1.0775046294737945e+9
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13062	1077669637.839717	1.077669637839717e+9
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13064	1077834646.2056394	1.0778346462056394e+9

13065	1077917150.3886006	1.0779171503886006e+9
13066	1077999654.5715618	1.0779996545715618e+9
13067	1078082158.754523	1.078082158754523e+9
13068	1078164662.9374843	1.0781646629374843e+9
13069	1078247167.1204455	1.0782471671204455e+9
13070	1078329671.3034067	1.0783296713034067e+9
13071	1078412175.486368	1.078412175486368e+9
13072	1078494679.6693292	1.0784946796693292e+9
13073	1078577183.8522906	1.0785771838522906e+9
13074	1078659688.0352519	1.0786596880352519e+9
13075	1078742192.218213	1.078742192218213e+9
13076	1078824696.4011743	1.0788246964011743e+9
13077	1078907200.5841355	1.0789072005841355e+9
13078	1078989704.7670968	1.0789897047670968e+9
13079	1079072208.950058	1.079072208950058e+9
13080	1079154713.1330192	1.0791547131330192e+9
13081	1079237217.3159804	1.0792372173159804e+9
13082	1079319721.4989417	1.0793197214989417e+9
13083	1079402225.681903	1.079402225681903e+9
13084	1079484729.864864	1.079484729864864e+9
13085	1079567234.0478253	1.0795672340478253e+9
13086	1079649738.2307866	1.0796497382307866e+9
13087	1079732242.4137478	1.0797322424137478e+9
13088	1079814746.596709	1.079814746596709e+9
13089	1079897250.7796705	1.0798972507796705e+9
13090	1079979754.9626317	1.0799797549626317e+9
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13094	1080309771.6944766	1.0803097716944766e+9
13095	1080392275.8774378	1.0803922758774378e+9
13096	1080474780.060399	1.080474780060399e+9
13097	1080557284.2433603	1.0805572842433603e+9
13098	1080639788.4263215	1.0806397884263215e+9
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13101	1080887300.9752052	1.0808873009752052e+9
13102	1080969805.1581664	1.0809698051581664e+9

13103	1081052309.3411276	1.0810523093411276e+9
13104	1081134813.5240889	1.0811348135240889e+9
13105	1081217317.70705	1.08121731770705e+9
13106	1081299821.8900115	1.0812998218900115e+9
13107	1081382326.0729728	1.0813823260729728e+9
13108	1081464830.255934	1.081464830255934e+9
13109	1081547334.4388952	1.0815473344388952e+9
13110	1081629838.6218565	1.0816298386218565e+9
13111	1081712342.8048177	1.0817123428048177e+9
13112	1081794846.987779	1.081794846987779e+9
13113	1081877351.1707401	1.0818773511707401e+9
13114	1081959855.3537014	1.0819598553537014e+9
13115	1082042359.5366626	1.0820423595366626e+9
13116	1082124863.7196238	1.0821248637196238e+9
13117	1082207367.902585	1.082207367902585e+9
13118	1082289872.0855463	1.0822898720855463e+9
13119	1082372376.2685075	1.0823723762685075e+9
13120	1082454880.4514687	1.0824548804514687e+9
13121	1082537384.63443	1.08253738463443e+9
13122	1082619888.8173914	1.0826198888173914e+9
13123	1082702393.0003526	1.0827023930003526e+9
13124	1082784897.1833138	1.0827848971833138e+9
13125	1082867401.366275	1.082867401366275e+9
13126	1082949905.5492363	1.0829499055492363e+9
13127	1083032409.7321975	1.0830324097321975e+9
13128	1083114913.9151587	1.0831149139151587e+9
13129	1083197418.09812	1.08319741809812e+9
13130	1083279922.2810812	1.0832799222810812e+9
13131	1083362426.4640424	1.0833624264640424e+9
13132	1083444930.6470037	1.0834449306470037e+9
13133	1083527434.8299649	1.0835274348299649e+9
13134	1083609939.012926	1.083609939012926e+9
13135	1083692443.1958873	1.0836924431958873e+9
13136	1083774947.3788486	1.0837749473788486e+9
13137	1083857451.5618098	1.0838574515618098e+9
13138	1083939955.744771	1.083939955744771e+9
13139	1084022459.9277325	1.0840224599277325e+9
13140	1084104964.1106937	1.0841049641106937e+9

13141	1084187468.293655	1.084187468293655e+9
13142	1084269972.4766161	1.0842699724766161e+9
13143	1084352476.6595774	1.0843524766595774e+9
13144	1084434980.8425386	1.0844349808425386e+9
13145	1084517485.0254998	1.0845174850254998e+9
13146	1084599989.208461	1.084599989208461e+9
13147	1084682493.3914223	1.0846824933914223e+9
13148	1084764997.5743835	1.0847649975743835e+9
13149	1084847501.7573447	1.0848475017573447e+9
13150	1084930005.940306	1.084930005940306e+9
13151	1085012510.1232672	1.0850125101232672e+9
13152	1085095014.3062284	1.0850950143062284e+9
13153	1085177518.4891896	1.0851775184891896e+9
13154	1085260022.6721509	1.0852600226721509e+9
13155	1085342526.8551123	1.0853425268551123e+9
13156	1085425031.0380735	1.0854250310380735e+9
13157	1085507535.2210348	1.0855075352210348e+9
13158	1085590039.403996	1.085590039403996e+9
13159	1085672543.5869572	1.0856725435869572e+9
13160	1085755047.7699184	1.0857550477699184e+9
13161	1085837551.9528797	1.0858375519528797e+9
13162	1085920056.135841	1.085920056135841e+9
13163	1086002560.318802	1.086002560318802e+9
13164	1086085064.5017633	1.0860850645017633e+9
13165	1086167568.6847246	1.0861675686847246e+9
13166	1086250072.8676858	1.0862500728676858e+9
13167	1086332577.050647	1.086332577050647e+9
13168	1086415081.2336082	1.0864150812336082e+9
13169	1086497585.4165695	1.0864975854165695e+9
13170	1086580089.5995307	1.0865800895995307e+9
13171	1086662593.782492	1.086662593782492e+9
13172	1086745097.9654534	1.0867450979654534e+9
13173	1086827602.1484146	1.0868276021484146e+9
13174	1086910106.3313758	1.0869101063313758e+9
13175	1086992610.514337	1.086992610514337e+9
13176	1087075114.6972983	1.0870751146972983e+9
13177	1087157618.8802595	1.0871576188802595e+9
13178	1087240123.0632207	1.0872401230632207e+9

13179	1087322627.246182	1.087322627246182e+9
13180	1087405131.4291432	1.0874051314291432e+9
13181	1087487635.6121044	1.0874876356121044e+9
13182	1087570139.7950656	1.0875701397950656e+9
13183	1087652643.9780269	1.0876526439780269e+9
13184	1087735148.160988	1.087735148160988e+9
13185	1087817652.3439493	1.0878176523439493e+9
13186	1087900156.5269105	1.0879001565269105e+9
13187	1087982660.7098718	1.0879826607098718e+9
13188	1088065164.8928332	1.0880651648928332e+9
13189	1088147669.0757945	1.0881476690757945e+9
13190	1088230173.2587557	1.0882301732587557e+9
13191	1088312677.441717	1.088312677441717e+9
13192	1088395181.6246781	1.0883951816246781e+9
13193	1088477685.8076394	1.0884776858076394e+9
13194	1088560189.9906006	1.0885601899906006e+9
13195	1088642694.1735618	1.0886426941735618e+9
13196	1088725198.356523	1.088725198356523e+9
13197	1088807702.5394843	1.0888077025394843e+9
13198	1088890206.7224455	1.0888902067224455e+9
13199	1088972710.9054067	1.0889727109054067e+9
13200	1089055215.088368	1.089055215088368e+9
13201	1089137719.2713292	1.0891377192713292e+9
13202	1089220223.4542904	1.0892202234542904e+9
13203	1089302727.6372516	1.0893027276372516e+9
13204	1089385231.8202128	1.0893852318202128e+9
13205	1089467736.0031743	1.0894677360031743e+9
13206	1089550240.1861355	1.0895502401861355e+9
13207	1089632744.3690968	1.0896327443690968e+9
13208	1089715248.552058	1.089715248552058e+9
13209	1089797752.7350192	1.0897977527350192e+9
13210	1089880256.9179804	1.0898802569179804e+9
13211	1089962761.1009417	1.0899627611009417e+9
13212	1090045265.283903	1.090045265283903e+9
13213	1090127769.466864	1.090127769466864e+9
13214	1090210273.6498253	1.0902102736498253e+9
13215	1090292777.8327866	1.0902927778327866e+9
13216	1090375282.0157478	1.0903752820157478e+9

13217	1090457786.198709	1.090457786198709e+9
13218	1090540290.3816702	1.0905402903816702e+9
13219	1090622794.5646315	1.0906227945646315e+9
13220	1090705298.7475927	1.0907052987475927e+9
13221	1090787802.9305542	1.0907878029305542e+9
13222	1090870307.1135154	1.0908703071135154e+9
13223	1090952811.2964766	1.0909528112964766e+9
13224	1091035315.4794378	1.0910353154794378e+9
13225	1091117819.662399	1.091117819662399e+9
13226	1091200323.8453603	1.0912003238453603e+9
13227	1091282828.0283215	1.0912828280283215e+9
13228	1091365332.2112827	1.0913653322112827e+9
13229	1091447836.394244	1.091447836394244e+9
13230	1091530340.5772052	1.0915303405772052e+9
13231	1091612844.7601664	1.0916128447601664e+9
13232	1091695348.9431276	1.0916953489431276e+9
13233	1091777853.1260889	1.0917778531260889e+9
13234	1091860357.30905	1.09186035730905e+9
13235	1091942861.4920113	1.0919428614920113e+9
13236	1092025365.6749725	1.0920253656749725e+9
13237	1092107869.857934	1.092107869857934e+9
13238	1092190374.0408952	1.0921903740408952e+9
13239	1092272878.2238564	1.0922728782238564e+9
13240	1092355382.4068177	1.0923553824068177e+9
13241	1092437886.589779	1.092437886589779e+9
13242	1092520390.7727401	1.0925203907727401e+9
13243	1092602894.9557014	1.0926028949557014e+9
13244	1092685399.1386626	1.0926853991386626e+9
13245	1092767903.3216238	1.0927679033216238e+9
13246	1092850407.504585	1.092850407504585e+9
13247	1092932911.6875463	1.0929329116875463e+9
13248	1093015415.8705075	1.0930154158705075e+9
13249	1093097920.0534687	1.0930979200534687e+9
13250	1093180424.23643	1.09318042423643e+9
13251	1093262928.4193912	1.0932629284193912e+9
13252	1093345432.6023524	1.0933454326023524e+9
13253	1093427936.7853136	1.0934279367853136e+9
13254	1093510440.968275	1.093510440968275e+9

13255	1093592945.1512363	1.0935929451512363e+9
13256	1093675449.3341975	1.0936754493341975e+9
13257	1093757953.5171587	1.0937579535171587e+9
13258	1093840457.70012	1.09384045770012e+9
13259	1093922961.8830812	1.0939229618830812e+9
13260	1094005466.0660424	1.0940054660660424e+9
13261	1094087970.2490036	1.0940879702490036e+9
13262	1094170474.4319649	1.0941704744319649e+9
13263	1094252978.614926	1.094252978614926e+9
13264	1094335482.7978873	1.0943354827978873e+9
13265	1094417986.9808486	1.0944179869808486e+9
13266	1094500491.1638098	1.0945004911638098e+9
13267	1094582995.346771	1.094582995346771e+9
13268	1094665499.5297322	1.0946654995297322e+9
13269	1094748003.7126935	1.0947480037126935e+9
13270	1094830507.895655	1.094830507895655e+9
13271	1094913012.0786161	1.0949130120786161e+9
13272	1094995516.2615774	1.0949955162615774e+9
13273	1095078020.4445386	1.0950780204445386e+9
13274	1095160524.6274998	1.0951605246274998e+9
13275	1095243028.810461	1.095243028810461e+9
13276	1095325532.9934223	1.0953255329934223e+9
13277	1095408037.1763835	1.0954080371763835e+9
13278	1095490541.3593447	1.0954905413593447e+9
13279	1095573045.542306	1.095573045542306e+9
13280	1095655549.7252672	1.0956555497252672e+9
13281	1095738053.9082284	1.0957380539082284e+9
13282	1095820558.0911896	1.0958205580911896e+9
13283	1095903062.2741508	1.0959030622741508e+9
13284	1095985566.457112	1.095985566457112e+9
13285	1096068070.6400733	1.0960680706400733e+9
13286	1096150574.8230345	1.0961505748230345e+9
13287	1096233079.005996	1.096233079005996e+9
13288	1096315583.1889572	1.0963155831889572e+9
13289	1096398087.3719184	1.0963980873719184e+9
13290	1096480591.5548797	1.0964805915548797e+9
13291	1096563095.737841	1.096563095737841e+9
13292	1096645599.920802	1.096645599920802e+9

13293	1096728104.1037633	1.0967281041037633e+9
13294	1096810608.2867246	1.0968106082867246e+9
13295	1096893112.4696858	1.0968931124696858e+9
13296	1096975616.652647	1.096975616652647e+9
13297	1097058120.8356082	1.0970581208356082e+9
13298	1097140625.0185695	1.0971406250185695e+9
13299	1097223129.2015307	1.0972231292015307e+9
13300	1097305633.384492	1.097305633384492e+9
13301	1097388137.5674531	1.0973881375674531e+9
13302	1097470641.7504144	1.0974706417504144e+9
13303	1097553145.9333758	1.0975531459333758e+9
13304	1097635650.116337	1.097635650116337e+9
13305	1097718154.2992983	1.0977181542992983e+9
13306	1097800658.4822595	1.0978006584822595e+9
13307	1097883162.6652207	1.0978831626652207e+9
13308	1097965666.848182	1.097965666848182e+9
13309	1098048171.0311432	1.0980481710311432e+9
13310	1098130675.2141044	1.0981306752141044e+9
13311	1098213179.3970656	1.0982131793970656e+9
13312	1098295683.5800269	1.0982956835800269e+9
13313	1098378187.762988	1.098378187762988e+9
13314	1098460691.9459493	1.0984606919459493e+9
13315	1098543196.1289105	1.0985431961289105e+9
13316	1098625700.3118718	1.0986257003118718e+9
13317	1098708204.494833	1.098708204494833e+9
13318	1098790708.6777942	1.0987907086777942e+9
13319	1098873212.8607554	1.0988732128607554e+9
13320	1098955717.043717	1.098955717043717e+9
13321	1099038221.2266781	1.0990382212266781e+9
13322	1099120725.4096394	1.0991207254096394e+9
13323	1099203229.5926006	1.0992032295926006e+9
13324	1099285733.7755618	1.0992857337755618e+9
13325	1099368237.958523	1.099368237958523e+9
13326	1099450742.1414843	1.0994507421414843e+9
13327	1099533246.3244455	1.0995332463244455e+9
13328	1099615750.5074067	1.0996157505074067e+9
13329	1099698254.690368	1.099698254690368e+9
13330	1099780758.8733292	1.0997807588733292e+9

13331	1099863263.0562904	1.0998632630562904e+9
13332	1099945767.2392516	1.0999457672392516e+9
13333	1100028271.4222128	1.1000282714222128e+9
13334	1100110775.605174	1.100110775605174e+9
13335	1100193279.7881353	1.1001932797881353e+9
13336	1100275783.9710968	1.1002757839710968e+9
13337	1100358288.154058	1.100358288154058e+9
13338	1100440792.3370192	1.1004407923370192e+9
13339	1100523296.5199804	1.1005232965199804e+9
13340	1100605800.7029417	1.1006058007029417e+9
13341	1100688304.885903	1.100688304885903e+9
13342	1100770809.068864	1.100770809068864e+9
13343	1100853313.2518253	1.1008533132518253e+9
13344	1100935817.4347866	1.1009358174347866e+9
13345	1101018321.6177478	1.1010183216177478e+9
13346	1101100825.800709	1.101100825800709e+9
13347	1101183329.9836702	1.1011833299836702e+9
13348	1101265834.1666315	1.1012658341666315e+9
13349	1101348338.3495927	1.1013483383495927e+9
13350	1101430842.532554	1.101430842532554e+9
13351	1101513346.7155151	1.1015133467155151e+9
13352	1101595850.8984764	1.1015958508984764e+9
13353	1101678355.0814378	1.1016783550814378e+9
13354	1101760859.264399	1.101760859264399e+9
13355	1101843363.4473603	1.1018433634473603e+9
13356	1101925867.6303215	1.1019258676303215e+9
13357	1102008371.8132827	1.1020083718132827e+9
13358	1102090875.996244	1.102090875996244e+9
13359	1102173380.1792052	1.1021733801792052e+9
13360	1102255884.3621664	1.1022558843621664e+9
13361	1102338388.5451276	1.1023383885451276e+9
13362	1102420892.7280889	1.1024208927280889e+9
13363	1102503396.91105	1.10250339691105e+9
13364	1102585901.0940113	1.1025859010940113e+9
13365	1102668405.2769725	1.1026684052769725e+9
13366	1102750909.4599338	1.1027509094599338e+9
13367	1102833413.642895	1.102833413642895e+9
13368	1102915917.8258562	1.1029159178258562e+9

13369	1102998422.0088177	1.1029984220088177e+9
13370	1103080926.191779	1.103080926191779e+9
13371	1103163430.3747401	1.1031634303747401e+9
13372	1103245934.5577013	1.1032459345577013e+9
13373	1103328438.7406626	1.1033284387406626e+9
13374	1103410942.9236238	1.1034109429236238e+9
13375	1103493447.106585	1.103493447106585e+9
13376	1103575951.2895463	1.1035759512895463e+9
13377	1103658455.4725075	1.1036584554725075e+9
13378	1103740959.6554687	1.1037409596554687e+9
13379	1103823463.83843	1.10382346383843e+9
13380	1103905968.0213912	1.1039059680213912e+9
13381	1103988472.2043524	1.1039884722043524e+9
13382	1104070976.3873136	1.1040709763873136e+9
13383	1104153480.5702748	1.1041534805702748e+9
13384	1104235984.753236	1.104235984753236e+9
13385	1104318488.9361973	1.1043184889361973e+9
13386	1104400993.1191587	1.1044009931191587e+9
13387	1104483497.30212	1.10448349730212e+9
13388	1104566001.4850812	1.1045660014850812e+9
13389	1104648505.6680424	1.1046485056680424e+9
13390	1104731009.8510036	1.1047310098510036e+9
13391	1104813514.0339649	1.1048135140339649e+9
13392	1104896018.216926	1.104896018216926e+9
13393	1104978522.3998873	1.1049785223998873e+9
13394	1105061026.5828485	1.1050610265828485e+9
13395	1105143530.7658098	1.1051435307658098e+9
13396	1105226034.948771	1.105226034948771e+9
13397	1105308539.1317322	1.1053085391317322e+9
13398	1105391043.3146935	1.1053910433146935e+9
13399	1105473547.4976547	1.1054735474976547e+9
13400	1105556051.680616	1.105556051680616e+9
13401	1105638555.8635771	1.1056385558635771e+9
13402	1105721060.0465386	1.1057210600465386e+9
13403	1105803564.2294998	1.1058035642294998e+9
13404	1105886068.412461	1.105886068412461e+9
13405	1105968572.5954223	1.1059685725954223e+9
13406	1106051076.7783835	1.1060510767783835e+9

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13408	1106216085.144306	1.106216085144306e+9
13409	1106298589.3272672	1.1062985893272672e+9
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13411	1106463597.6931896	1.1064635976931896e+9
13412	1106546101.8761508	1.1065461018761508e+9
13413	1106628606.059112	1.106628606059112e+9
13414	1106711110.2420733	1.1067111102420733e+9
13415	1106793614.4250345	1.1067936144250345e+9
13416	1106876118.6079957	1.1068761186079957e+9
13417	1106958622.790957	1.106958622790957e+9
13418	1107041126.9739184	1.1070411269739184e+9
13419	1107123631.1568797	1.1071236311568797e+9
13420	1107206135.339841	1.107206135339841e+9
13421	1107288639.522802	1.107288639522802e+9
13422	1107371143.7057633	1.1073711437057633e+9
13423	1107453647.8887246	1.1074536478887246e+9
13424	1107536152.0716858	1.1075361520716858e+9
13425	1107618656.254647	1.107618656254647e+9
13426	1107701160.4376082	1.1077011604376082e+9
13427	1107783664.6205695	1.1077836646205695e+9
13428	1107866168.8035307	1.1078661688035307e+9
13429	1107948672.986492	1.107948672986492e+9
13430	1108031177.1694531	1.1080311771694531e+9
13431	1108113681.3524144	1.1081136813524144e+9
13432	1108196185.5353756	1.1081961855353756e+9
13433	1108278689.7183368	1.1082786897183368e+9
13434	1108361193.901298	1.108361193901298e+9
13435	1108443698.0842595	1.1084436980842595e+9
13436	1108526202.2672207	1.1085262022672207e+9
13437	1108608706.450182	1.108608706450182e+9
13438	1108691210.6331432	1.1086912106331432e+9
13439	1108773714.8161044	1.1087737148161044e+9
13440	1108856218.9990656	1.1088562189990656e+9
13441	1108938723.1820269	1.1089387231820269e+9
13442	1109021227.364988	1.109021227364988e+9
13443	1109103731.5479493	1.1091037315479493e+9
13444	1109186235.7309105	1.1091862357309105e+9

13445	1109268739.9138718	1.1092687399138718e+9
13446	1109351244.096833	1.109351244096833e+9
13447	1109433748.2797942	1.1094337482797942e+9
13448	1109516252.4627554	1.1095162524627554e+9
13449	1109598756.6457167	1.1095987566457167e+9
13450	1109681260.828678	1.109681260828678e+9
13451	1109763765.0116394	1.1097637650116394e+9
13452	1109846269.1946006	1.1098462691946006e+9
13453	1109928773.3775618	1.1099287733775618e+9
13454	1110011277.560523	1.110011277560523e+9
13455	1110093781.7434843	1.1100937817434843e+9
13456	1110176285.9264455	1.1101762859264455e+9
13457	1110258790.1094067	1.1102587901094067e+9
13458	1110341294.292368	1.110341294292368e+9
13459	1110423798.4753292	1.1104237984753292e+9
13460	1110506302.6582904	1.1105063026582904e+9
13461	1110588806.8412516	1.1105888068412516e+9
13462	1110671311.0242128	1.1106713110242128e+9
13463	1110753815.207174	1.110753815207174e+9
13464	1110836319.3901353	1.1108363193901353e+9
13465	1110918823.5730965	1.1109188235730965e+9
13466	1111001327.7560577	1.1110013277560577e+9
13467	1111083831.939019	1.111083831939019e+9
13468	1111166336.1219804	1.1111663361219804e+9
13469	1111248840.3049417	1.1112488403049417e+9
13470	1111331344.4879029	1.1113313444879029e+9
13471	1111413848.670864	1.111413848670864e+9
13472	1111496352.8538253	1.1114963528538253e+9
13473	1111578857.0367866	1.1115788570367866e+9
13474	1111661361.2197478	1.1116613612197478e+9
13475	1111743865.402709	1.111743865402709e+9
13476	1111826369.5856702	1.1118263695856702e+9
13477	1111908873.7686315	1.1119088737686315e+9
13478	1111991377.9515927	1.1119913779515927e+9
13479	1112073882.134554	1.112073882134554e+9
13480	1112156386.3175151	1.1121563863175151e+9
13481	1112238890.5004764	1.1122388905004764e+9
13482	1112321394.6834376	1.1123213946834376e+9

13483	1112403898.8663988	1.1124038988663988e+9
13484	1112486403.0493603	1.1124864030493603e+9
13485	1112568907.2323215	1.1125689072323215e+9
13486	1112651411.4152827	1.1126514114152827e+9
13487	1112733915.598244	1.112733915598244e+9
13488	1112816419.7812052	1.1128164197812052e+9
13489	1112898923.9641664	1.1128989239641664e+9
13490	1112981428.1471276	1.1129814281471276e+9
13491	1113063932.3300889	1.1130639323300889e+9
13492	1113146436.51305	1.11314643651305e+9
13493	1113228940.6960113	1.1132289406960113e+9
13494	1113311444.8789725	1.1133114448789725e+9
13495	1113393949.0619338	1.1133939490619338e+9
13496	1113476453.244895	1.113476453244895e+9
13497	1113558957.4278562	1.1135589574278562e+9
13498	1113641461.6108174	1.1136414616108174e+9
13499	1113723965.7937787	1.1137239657937787e+9
13500	1113806469.97674	1.11380646997674e+9
13501	1113888974.1597013	1.1138889741597013e+9
13502	1113971478.3426626	1.1139714783426626e+9
13503	1114053982.5256238	1.1140539825256238e+9
13504	1114136486.708585	1.114136486708585e+9
13505	1114218990.8915462	1.1142189908915462e+9
13506	1114301495.0745075	1.1143014950745075e+9
13507	1114383999.2574687	1.1143839992574687e+9
13508	1114466503.44043	1.11446650344043e+9
13509	1114549007.6233912	1.1145490076233912e+9
13510	1114631511.8063524	1.1146315118063524e+9
13511	1114714015.9893136	1.1147140159893136e+9
13512	1114796520.1722748	1.1147965201722748e+9
13513	1114879024.355236	1.114879024355236e+9
13514	1114961528.5381973	1.1149615285381973e+9
13515	1115044032.7211585	1.1150440327211585e+9
13516	1115126536.9041197	1.1151265369041197e+9
13517	1115209041.0870812	1.1152090410870812e+9
13518	1115291545.2700424	1.1152915452700424e+9
13519	1115374049.4530036	1.1153740494530036e+9
13520	1115456553.6359649	1.1154565536359649e+9

13521	1115539057.818926	1.115539057818926e+9
13522	1115621562.0018873	1.1156215620018873e+9
13523	1115704066.1848485	1.1157040661848485e+9
13524	1115786570.3678098	1.1157865703678098e+9
13525	1115869074.550771	1.115869074550771e+9
13526	1115951578.7337322	1.1159515787337322e+9
13527	1116034082.9166934	1.1160340829166934e+9
13528	1116116587.0996547	1.1161165870996547e+9
13529	1116199091.282616	1.116199091282616e+9
13530	1116281595.4655771	1.1162815954655771e+9
13531	1116364099.6485384	1.1163640996485384e+9
13532	1116446603.8314996	1.1164466038314996e+9
13533	1116529108.0144608	1.1165291080144608e+9
13534	1116611612.1974223	1.1166116121974223e+9
13535	1116694116.3803835	1.1166941163803835e+9
13536	1116776620.5633447	1.1167766205633447e+9
13537	1116859124.746306	1.116859124746306e+9
13538	1116941628.9292672	1.1169416289292672e+9
13539	1117024133.1122284	1.1170241331122284e+9
13540	1117106637.2951896	1.1171066372951896e+9
13541	1117189141.4781508	1.1171891414781508e+9
13542	1117271645.661112	1.117271645661112e+9
13543	1117354149.8440733	1.1173541498440733e+9
13544	1117436654.0270345	1.1174366540270345e+9
13545	1117519158.2099957	1.1175191582099957e+9
13546	1117601662.392957	1.117601662392957e+9
13547	1117684166.5759182	1.1176841665759182e+9
13548	1117766670.7588794	1.1177666707588794e+9
13549	1117849174.9418406	1.1178491749418406e+9
13550	1117931679.124802	1.117931679124802e+9
13551	1118014183.3077633	1.1180141833077633e+9
13552	1118096687.4907246	1.1180966874907246e+9
13553	1118179191.6736858	1.1181791916736858e+9
13554	1118261695.856647	1.118261695856647e+9
13555	1118344200.0396082	1.1183442000396082e+9
13556	1118426704.2225695	1.1184267042225695e+9
13557	1118509208.4055307	1.1185092084055307e+9
13558	1118591712.588492	1.118591712588492e+9

13559	1118674216.7714531	1.1186742167714531e+9
13560	1118756720.9544144	1.1187567209544144e+9
13561	1118839225.1373756	1.1188392251373756e+9
13562	1118921729.3203368	1.1189217293203368e+9
13563	1119004233.503298	1.119004233503298e+9
13564	1119086737.6862593	1.1190867376862593e+9
13565	1119169241.8692205	1.1191692418692205e+9
13566	1119251746.052182	1.119251746052182e+9
13567	1119334250.2351432	1.1193342502351432e+9
13568	1119416754.4181044	1.1194167544181044e+9
13569	1119499258.6010656	1.1194992586010656e+9
13570	1119581762.7840269	1.1195817627840269e+9
13571	1119664266.966988	1.119664266966988e+9
13572	1119746771.1499493	1.1197467711499493e+9
13573	1119829275.3329105	1.1198292753329105e+9
13574	1119911779.5158718	1.1199117795158718e+9
13575	1119994283.698833	1.119994283698833e+9
13576	1120076787.8817942	1.1200767878817942e+9
13577	1120159292.0647554	1.1201592920647554e+9
13578	1120241796.2477167	1.1202417962477167e+9
13579	1120324300.430678	1.120324300430678e+9
13580	1120406804.613639	1.120406804613639e+9
13581	1120489308.7966003	1.1204893087966003e+9
13582	1120571812.9795616	1.1205718129795616e+9
13583	1120654317.162523	1.120654317162523e+9
13584	1120736821.3454843	1.1207368213454843e+9
13585	1120819325.5284455	1.1208193255284455e+9
13586	1120901829.7114067	1.1209018297114067e+9
13587	1120984333.894368	1.120984333894368e+9
13588	1121066838.0773292	1.1210668380773292e+9
13589	1121149342.2602904	1.1211493422602904e+9
13590	1121231846.4432516	1.1212318464432516e+9
13591	1121314350.6262128	1.1213143506262128e+9
13592	1121396854.809174	1.121396854809174e+9
13593	1121479358.9921353	1.1214793589921353e+9
13594	1121561863.1750965	1.1215618631750965e+9
13595	1121644367.3580577	1.1216443673580577e+9
13596	1121726871.541019	1.121726871541019e+9

13597	1121809375.7239802	1.1218093757239802e+9
13598	1121891879.9069414	1.1218918799069414e+9
13599	1121974384.0899029	1.1219743840899029e+9
13600	1122056888.272864	1.122056888272864e+9
13601	1122139392.4558253	1.1221393924558253e+9
13602	1122221896.6387866	1.1222218966387866e+9
13603	1122304400.8217478	1.1223044008217478e+9
13604	1122386905.004709	1.122386905004709e+9
13605	1122469409.1876702	1.1224694091876702e+9
13606	1122551913.3706315	1.1225519133706315e+9
13607	1122634417.5535927	1.1226344175535927e+9
13608	1122716921.736554	1.122716921736554e+9
13609	1122799425.9195151	1.1227994259195151e+9
13610	1122881930.1024764	1.1228819301024764e+9
13611	1122964434.2854376	1.1229644342854376e+9
13612	1123046938.4683988	1.1230469384683988e+9
13613	1123129442.65136	1.12312944265136e+9
13614	1123211946.8343213	1.1232119468343213e+9
13615	1123294451.0172825	1.1232944510172825e+9
13616	1123376955.200244	1.123376955200244e+9
13617	1123459459.3832052	1.1234594593832052e+9
13618	1123541963.5661664	1.1235419635661664e+9
13619	1123624467.7491276	1.1236244677491276e+9
13620	1123706971.9320889	1.1237069719320889e+9
13621	1123789476.11505	1.12378947611505e+9
13622	1123871980.2980113	1.1238719802980113e+9
13623	1123954484.4809725	1.1239544844809725e+9
13624	1124036988.6639338	1.1240369886639338e+9
13625	1124119492.846895	1.124119492846895e+9
13626	1124201997.0298562	1.1242019970298562e+9
13627	1124284501.2128174	1.1242845012128174e+9
13628	1124367005.3957787	1.1243670053957787e+9
13629	1124449509.57874	1.12444950957874e+9
13630	1124532013.761701	1.124532013761701e+9
13631	1124614517.9446623	1.1246145179446623e+9
13632	1124697022.1276238	1.1246970221276238e+9
13633	1124779526.310585	1.124779526310585e+9
13634	1124862030.4935462	1.1248620304935462e+9

13635	1124944534.6765075	1.1249445346765075e+9
13636	1125027038.8594687	1.1250270388594687e+9
13637	1125109543.04243	1.12510954304243e+9
13638	1125192047.2253911	1.1251920472253911e+9
13639	1125274551.4083524	1.1252745514083524e+9
13640	1125357055.5913136	1.1253570555913136e+9
13641	1125439559.7742748	1.1254395597742748e+9
13642	1125522063.957236	1.125522063957236e+9
13643	1125604568.1401973	1.1256045681401973e+9
13644	1125687072.3231585	1.1256870723231585e+9
13645	1125769576.5061197	1.1257695765061197e+9
13646	1125852080.689081	1.125852080689081e+9
13647	1125934584.8720422	1.1259345848720422e+9
13648	1126017089.0550034	1.1260170890550034e+9
13649	1126099593.2379649	1.1260995932379649e+9
13650	1126182097.420926	1.126182097420926e+9
13651	1126264601.6038873	1.1262646016038873e+9
13652	1126347105.7868485	1.1263471057868485e+9
13653	1126429609.9698098	1.1264296099698098e+9
13654	1126512114.152771	1.126512114152771e+9
13655	1126594618.3357322	1.1265946183357322e+9
13656	1126677122.5186934	1.1266771225186934e+9
13657	1126759626.7016547	1.1267596267016547e+9
13658	1126842130.884616	1.126842130884616e+9
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13660	1127007139.2505383	1.1270071392505383e+9
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13662	1127172147.6164608	1.1271721476164608e+9
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13664	1127337155.9823833	1.1273371559823833e+9
13665	1127419660.1653447	1.1274196601653447e+9
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13667	1127584668.5312672	1.1275846685312672e+9
13668	1127667172.7142284	1.1276671727142284e+9
13669	1127749676.8971896	1.1277496768971896e+9
13670	1127832181.0801508	1.1278321810801508e+9
13671	1127914685.263112	1.127914685263112e+9
13672	1127997189.4460733	1.1279971894460733e+9

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13674	1128162197.8119957	1.1281621978119957e+9
13675	1128244701.994957	1.128244701994957e+9
13676	1128327206.1779182	1.1283272061779182e+9
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13678	1128492214.5438406	1.1284922145438406e+9
13679	1128574718.7268019	1.1285747187268019e+9
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13681	1128739727.0927243	1.1287397270927243e+9
13682	1128822231.2756858	1.1288222312756858e+9
13683	1128904735.458647	1.128904735458647e+9
13684	1128987239.6416082	1.1289872396416082e+9
13685	1129069743.8245695	1.1290697438245695e+9
13686	1129152248.0075307	1.1291522480075307e+9
13687	1129234752.190492	1.129234752190492e+9
13688	1129317256.3734531	1.1293172563734531e+9
13689	1129399760.5564144	1.1293997605564144e+9
13690	1129482264.7393756	1.1294822647393756e+9
13691	1129564768.9223368	1.1295647689223368e+9
13692	1129647273.105298	1.129647273105298e+9
13693	1129729777.2882593	1.1297297772882593e+9
13694	1129812281.4712205	1.1298122814712205e+9
13695	1129894785.6541817	1.1298947856541817e+9
13696	1129977289.837143	1.129977289837143e+9
13697	1130059794.0201042	1.1300597940201042e+9
13698	1130142298.2030656	1.1301422982030656e+9
13699	1130224802.3860269	1.1302248023860269e+9
13700	1130307306.568988	1.130307306568988e+9
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13702	1130472314.9349105	1.1304723149349105e+9
13703	1130554819.1178718	1.1305548191178718e+9
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13706	1130802331.6667554	1.1308023316667554e+9
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13708	1130967340.032678	1.130967340032678e+9
13709	1131049844.215639	1.131049844215639e+9
13710	1131132348.3986003	1.1311323483986003e+9

13711	1131214852.5815616	1.1312148525815616e+9
13712	1131297356.7645228	1.1312973567645228e+9
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13714	1131462365.1304452	1.1314623651304452e+9
13715	1131544869.3134067	1.1315448693134067e+9
13716	1131627373.496368	1.131627373496368e+9
13717	1131709877.6793292	1.1317098776793292e+9
13718	1131792381.8622904	1.1317923818622904e+9
13719	1131874886.0452516	1.1318748860452516e+9
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13722	1132122398.5941353	1.1321223985941353e+9
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13726	1132452415.3259802	1.1324524153259802e+9
13727	1132534919.5089414	1.1325349195089414e+9
13728	1132617423.6919026	1.1326174236919026e+9
13729	1132699927.8748639	1.1326999278748639e+9
13730	1132782432.057825	1.132782432057825e+9
13731	1132864936.2407866	1.1328649362407866e+9
13732	1132947440.4237478	1.1329474404237478e+9
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13734	1133112448.7896702	1.1331124487896702e+9
13735	1133194952.9726315	1.1331949529726315e+9
13736	1133277457.1555927	1.1332774571555927e+9
13737	1133359961.338554	1.133359961338554e+9
13738	1133442465.5215151	1.1334424655215151e+9
13739	1133524969.7044764	1.1335249697044764e+9
13740	1133607473.8874376	1.1336074738874376e+9
13741	1133689978.0703988	1.1336899780703988e+9
13742	1133772482.25336	1.13377248225336e+9
13743	1133854986.4363213	1.1338549864363213e+9
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13745	1134019994.8022437	1.1340199948022437e+9
13746	1134102498.985205	1.134102498985205e+9
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13748	1134267507.3511276	1.1342675073511276e+9

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13750	1134432515.71705	1.13443251571705e+9
13751	1134515019.9000113	1.1345150199000113e+9
13752	1134597524.0829725	1.1345975240829725e+9
13753	1134680028.2659338	1.1346800282659338e+9
13754	1134762532.448895	1.134762532448895e+9
13755	1134845036.6318562	1.1348450366318562e+9
13756	1134927540.8148174	1.1349275408148174e+9
13757	1135010044.9977787	1.1350100449977787e+9
13758	1135092549.1807399	1.1350925491807399e+9
13759	1135175053.363701	1.135175053363701e+9
13760	1135257557.5466623	1.1352575575466623e+9
13761	1135340061.7296236	1.1353400617296236e+9
13762	1135422565.9125848	1.1354225659125848e+9
13763	1135505070.095546	1.135505070095546e+9
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13765	1135670078.4614687	1.1356700784614687e+9
13766	1135752582.64443	1.13575258264443e+9
13767	1135835086.8273911	1.1358350868273911e+9
13768	1135917591.0103524	1.1359175910103524e+9
13769	1136000095.1933136	1.1360000951933136e+9
13770	1136082599.3762748	1.1360825993762748e+9
13771	1136165103.559236	1.136165103559236e+9
13772	1136247607.7421973	1.1362476077421973e+9
13773	1136330111.9251585	1.1363301119251585e+9
13774	1136412616.1081197	1.1364126161081197e+9
13775	1136495120.291081	1.136495120291081e+9
13776	1136577624.4740422	1.1365776244740422e+9
13777	1136660128.6570034	1.1366601286570034e+9
13778	1136742632.8399646	1.1367426328399646e+9
13779	1136825137.0229259	1.1368251370229259e+9
13780	1136907641.2058873	1.1369076412058873e+9
13781	1136990145.3888485	1.1369901453888485e+9
13782	1137072649.5718098	1.1370726495718098e+9
13783	1137155153.754771	1.137155153754771e+9
13784	1137237657.9377322	1.1372376579377322e+9
13785	1137320162.1206934	1.1373201621206934e+9
13786	1137402666.3036547	1.1374026663036547e+9

13787	1137485170.486616	1.137485170486616e+9
13788	1137567674.6695771	1.1375676746695771e+9
13789	1137650178.8525383	1.1376501788525383e+9
13790	1137732683.0354996	1.1377326830354996e+9
13791	1137815187.2184608	1.1378151872184608e+9
13792	1137897691.401422	1.137897691401422e+9
13793	1137980195.5843832	1.1379801955843832e+9
13794	1138062699.7673445	1.1380626997673445e+9
13795	1138145203.9503057	1.1381452039503057e+9
13796	1138227708.133267	1.138227708133267e+9
13797	1138310212.3162284	1.1383102123162284e+9
13798	1138392716.4991896	1.1383927164991896e+9
13799	1138475220.6821508	1.1384752206821508e+9
13800	1138557724.865112	1.138557724865112e+9
13801	1138640229.0480733	1.1386402290480733e+9
13802	1138722733.2310345	1.1387227332310345e+9
13803	1138805237.4139957	1.1388052374139957e+9
13804	1138887741.596957	1.138887741596957e+9
13805	1138970245.7799182	1.1389702457799182e+9
13806	1139052749.9628794	1.1390527499628794e+9
13807	1139135254.1458406	1.1391352541458406e+9
13808	1139217758.3288019	1.1392177583288019e+9
13809	1139300262.511763	1.139300262511763e+9
13810	1139382766.6947243	1.1393827666947243e+9
13811	1139465270.8776855	1.1394652708776855e+9
13812	1139547775.0606468	1.1395477750606468e+9
13813	1139630279.2436082	1.1396302792436082e+9
13814	1139712783.4265695	1.1397127834265695e+9
13815	1139795287.6095307	1.1397952876095307e+9
13816	1139877791.792492	1.139877791792492e+9
13817	1139960295.9754531	1.1399602959754531e+9
13818	1140042800.1584144	1.1400428001584144e+9
13819	1140125304.3413756	1.1401253043413756e+9
13820	1140207808.5243368	1.1402078085243368e+9
13821	1140290312.707298	1.140290312707298e+9
13822	1140372816.8902593	1.1403728168902593e+9
13823	1140455321.0732205	1.1404553210732205e+9
13824	1140537825.2561817	1.1405378252561817e+9

13825	1140620329.439143	1.140620329439143e+9
13826	1140702833.6221042	1.1407028336221042e+9
13827	1140785337.8050654	1.1407853378050654e+9
13828	1140867841.9880266	1.1408678419880266e+9
13829	1140950346.1709878	1.1409503461709878e+9
13830	1141032850.3539493	1.1410328503539493e+9
13831	1141115354.5369105	1.1411153545369105e+9
13832	1141197858.7198718	1.1411978587198718e+9
13833	1141280362.902833	1.141280362902833e+9
13834	1141362867.0857942	1.1413628670857942e+9
13835	1141445371.2687554	1.1414453712687554e+9
13836	1141527875.4517167	1.1415278754517167e+9
13837	1141610379.634678	1.141610379634678e+9
13838	1141692883.817639	1.141692883817639e+9
13839	1141775388.0006003	1.1417753880006003e+9
13840	1141857892.1835616	1.1418578921835616e+9
13841	1141940396.3665228	1.1419403963665228e+9
13842	1142022900.549484	1.142022900549484e+9
13843	1142105404.7324452	1.1421054047324452e+9
13844	1142187908.9154065	1.1421879089154065e+9
13845	1142270413.0983677	1.1422704130983677e+9
13846	1142352917.2813292	1.1423529172813292e+9
13847	1142435421.4642904	1.1424354214642904e+9
13848	1142517925.6472516	1.1425179256472516e+9
13849	1142600429.8302128	1.1426004298302128e+9
13850	1142682934.013174	1.142682934013174e+9
13851	1142765438.1961353	1.1427654381961353e+9
13852	1142847942.3790965	1.1428479423790965e+9
13853	1142930446.5620577	1.1429304465620577e+9
13854	1143012950.745019	1.143012950745019e+9
13855	1143095454.9279802	1.1430954549279802e+9
13856	1143177959.1109414	1.1431779591109414e+9
13857	1143260463.2939026	1.1432604632939026e+9
13858	1143342967.4768639	1.1433429674768639e+9
13859	1143425471.659825	1.143425471659825e+9
13860	1143507975.8427863	1.1435079758427863e+9
13861	1143590480.0257475	1.1435904800257475e+9
13862	1143672984.2087088	1.1436729842087088e+9

13863	1143755488.3916702	1.1437554883916702e+9
13864	1143837992.5746315	1.1438379925746315e+9
13865	1143920496.7575927	1.1439204967575927e+9
13866	1144003000.940554	1.144003000940554e+9
13867	1144085505.1235151	1.1440855051235151e+9
13868	1144168009.3064764	1.1441680093064764e+9
13869	1144250513.4894376	1.1442505134894376e+9
13870	1144333017.6723988	1.1443330176723988e+9
13871	1144415521.85536	1.14441552185536e+9
13872	1144498026.0383213	1.1444980260383213e+9
13873	1144580530.2212825	1.1445805302212825e+9
13874	1144663034.4042437	1.1446630344042437e+9
13875	1144745538.587205	1.144745538587205e+9
13876	1144828042.7701662	1.1448280427701662e+9
13877	1144910546.9531274	1.1449105469531274e+9
13878	1144993051.1360886	1.1449930511360886e+9
13879	1145075555.31905	1.14507555531905e+9
13880	1145158059.5020113	1.1451580595020113e+9
13881	1145240563.6849725	1.1452405636849725e+9
13882	1145323067.8679338	1.1453230678679338e+9
13883	1145405572.050895	1.145405572050895e+9
13884	1145488076.2338562	1.1454880762338562e+9
13885	1145570580.4168174	1.1455705804168174e+9
13886	1145653084.5997787	1.1456530845997787e+9
13887	1145735588.7827399	1.1457355887827399e+9
13888	1145818092.965701	1.145818092965701e+9
13889	1145900597.1486623	1.1459005971486623e+9
13890	1145983101.3316236	1.1459831013316236e+9
13891	1146065605.5145848	1.1460656055145848e+9
13892	1146148109.697546	1.146148109697546e+9
13893	1146230613.8805072	1.1462306138805072e+9
13894	1146313118.0634685	1.1463131180634685e+9
13895	1146395622.2464297	1.1463956222464297e+9
13896	1146478126.4293911	1.1464781264293911e+9
13897	1146560630.6123524	1.1465606306123524e+9
13898	1146643134.7953136	1.1466431347953136e+9
13899	1146725638.9782748	1.1467256389782748e+9
13900	1146808143.161236	1.146808143161236e+9

13901	1146890647.3441973	1.1468906473441973e+9
13902	1146973151.5271585	1.1469731515271585e+9
13903	1147055655.7101197	1.1470556557101197e+9
13904	1147138159.893081	1.147138159893081e+9
13905	1147220664.0760422	1.1472206640760422e+9
13906	1147303168.2590034	1.1473031682590034e+9
13907	1147385672.4419646	1.1473856724419646e+9
13908	1147468176.6249259	1.1474681766249259e+9
13909	1147550680.807887	1.147550680807887e+9
13910	1147633184.9908483	1.1476331849908483e+9
13911	1147715689.1738095	1.1477156891738095e+9
13912	1147798193.356771	1.147798193356771e+9
13913	1147880697.5397322	1.1478806975397322e+9
13914	1147963201.7226934	1.1479632017226934e+9
13915	1148045705.9056547	1.1480457059056547e+9
13916	1148128210.088616	1.148128210088616e+9
13917	1148210714.2715771	1.1482107142715771e+9
13918	1148293218.4545383	1.1482932184545383e+9
13919	1148375722.6374996	1.1483757226374996e+9
13920	1148458226.8204608	1.1484582268204608e+9
13921	1148540731.003422	1.148540731003422e+9
13922	1148623235.1863832	1.1486232351863832e+9
13923	1148705739.3693445	1.1487057393693445e+9
13924	1148788243.5523057	1.1487882435523057e+9
13925	1148870747.735267	1.148870747735267e+9
13926	1148953251.9182281	1.1489532519182281e+9
13927	1149035756.1011894	1.1490357561011894e+9
13928	1149118260.2841508	1.1491182602841508e+9
13929	1149200764.467112	1.149200764467112e+9
13930	1149283268.6500733	1.1492832686500733e+9
13931	1149365772.8330345	1.1493657728330345e+9
13932	1149448277.0159957	1.1494482770159957e+9
13933	1149530781.198957	1.149530781198957e+9
13934	1149613285.3819182	1.1496132853819182e+9
13935	1149695789.5648794	1.1496957895648794e+9
13936	1149778293.7478406	1.1497782937478406e+9
13937	1149860797.9308019	1.1498607979308019e+9
13938	1149943302.113763	1.149943302113763e+9

13939	1150025806.2967243	1.1500258062967243e+9
13940	1150108310.4796855	1.1501083104796855e+9
13941	1150190814.6626468	1.1501908146626468e+9
13942	1150273318.845608	1.150273318845608e+9
13943	1150355823.0285692	1.1503558230285692e+9
13944	1150438327.2115304	1.1504383272115304e+9
13945	1150520831.394492	1.150520831394492e+9
13946	1150603335.5774531	1.1506033355774531e+9
13947	1150685839.7604144	1.1506858397604144e+9
13948	1150768343.9433756	1.1507683439433756e+9
13949	1150850848.1263368	1.1508508481263368e+9
13950	1150933352.309298	1.150933352309298e+9
13951	1151015856.4922593	1.1510158564922593e+9
13952	1151098360.6752205	1.1510983606752205e+9
13953	1151180864.8581817	1.1511808648581817e+9
13954	1151263369.041143	1.151263369041143e+9
13955	1151345873.2241042	1.1513458732241042e+9
13956	1151428377.4070654	1.1514283774070654e+9
13957	1151510881.5900266	1.1515108815900266e+9
13958	1151593385.7729878	1.1515933857729878e+9
13959	1151675889.955949	1.151675889955949e+9
13960	1151758394.1389103	1.1517583941389103e+9
13961	1151840898.3218718	1.1518408983218718e+9
13962	1151923402.504833	1.151923402504833e+9
13963	1152005906.6877942	1.1520059066877942e+9
13964	1152088410.8707554	1.1520884108707554e+9
13965	1152170915.0537167	1.1521709150537167e+9
13966	1152253419.236678	1.152253419236678e+9
13967	1152335923.419639	1.152335923419639e+9
13968	1152418427.6026003	1.1524184276026003e+9
13969	1152500931.7855616	1.1525009317855616e+9
13970	1152583435.9685228	1.1525834359685228e+9
13971	1152665940.151484	1.152665940151484e+9
13972	1152748444.3344452	1.1527484443344452e+9
13973	1152830948.5174065	1.1528309485174065e+9
13974	1152913452.7003677	1.1529134527003677e+9
13975	1152995956.883329	1.152995956883329e+9
13976	1153078461.0662901	1.1530784610662901e+9

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13979	1153325973.615174	1.153325973615174e+9
13980	1153408477.7981353	1.1534084777981353e+9
13981	1153490981.9810965	1.1534909819810965e+9
13982	1153573486.1640577	1.1535734861640577e+9
13983	1153655990.347019	1.153655990347019e+9
13984	1153738494.5299802	1.1537384945299802e+9
13985	1153820998.7129414	1.1538209987129414e+9
13986	1153903502.8959026	1.1539035028959026e+9
13987	1153986007.0788639	1.1539860070788639e+9
13988	1154068511.261825	1.154068511261825e+9
13989	1154151015.4447863	1.1541510154447863e+9
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13992	1154398527.99367	1.15439852799367e+9
13993	1154481032.1766312	1.1544810321766312e+9
13994	1154563536.3595927	1.1545635363595927e+9
13995	1154646040.542554	1.154646040542554e+9
13996	1154728544.7255151	1.1547285447255151e+9
13997	1154811048.9084764	1.1548110489084764e+9
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14001	1155141065.6403213	1.1551410656403213e+9
14002	1155223569.8232825	1.1552235698232825e+9
14003	1155306074.0062437	1.1553060740062437e+9
14004	1155388578.189205	1.155388578189205e+9
14005	1155471082.3721662	1.1554710823721662e+9
14006	1155553586.5551274	1.1555535865551274e+9
14007	1155636090.7380886	1.1556360907380886e+9
14008	1155718594.9210498	1.1557185949210498e+9
14009	1155801099.104011	1.155801099104011e+9
14010	1155883603.2869723	1.1558836032869723e+9
14011	1155966107.4699337	1.1559661074699337e+9
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14014	1156213620.0188174	1.1562136200188174e+9

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14016	1156378628.3847399	1.1563786283847399e+9
14017	1156461132.567701	1.156461132567701e+9
14018	1156543636.7506623	1.1565436367506623e+9
14019	1156626140.9336236	1.1566261409336236e+9
14020	1156708645.1165848	1.1567086451165848e+9
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14022	1156873653.4825072	1.1568736534825072e+9
14023	1156956157.6654685	1.1569561576654685e+9
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14026	1157203670.2143521	1.1572036702143521e+9
14027	1157286174.3973136	1.1572861743973136e+9
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14029	1157451182.763236	1.157451182763236e+9
14030	1157533686.9461973	1.1575336869461973e+9
14031	1157616191.1291585	1.1576161911291585e+9
14032	1157698695.3121197	1.1576986953121197e+9
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14035	1157946207.8610034	1.1579462078610034e+9
14036	1158028712.0439646	1.1580287120439646e+9
14037	1158111216.2269258	1.1581112162269258e+9
14038	1158193720.409887	1.158193720409887e+9
14039	1158276224.5928483	1.1582762245928483e+9
14040	1158358728.7758095	1.1583587287758095e+9
14041	1158441232.9587708	1.1584412329587708e+9
14042	1158523737.141732	1.158523737141732e+9
14043	1158606241.3246932	1.1586062413246932e+9
14044	1158688745.5076547	1.1586887455076547e+9
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14046	1158853753.873577	1.158853753873577e+9
14047	1158936258.0565383	1.1589362580565383e+9
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14050	1159183770.605422	1.159183770605422e+9
14051	1159266274.7883832	1.1592662747883832e+9
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14055	1159596291.5202281	1.1595962915202281e+9
14056	1159678795.7031894	1.1596787957031894e+9
14057	1159761299.8861506	1.1597612998861506e+9
14058	1159843804.0691118	1.1598438040691118e+9
14059	1159926308.252073	1.159926308252073e+9
14060	1160008812.4350345	1.1600088124350345e+9
14061	1160091316.6179957	1.1600913166179957e+9
14062	1160173820.800957	1.160173820800957e+9
14063	1160256324.9839182	1.1602563249839182e+9
14064	1160338829.1668794	1.1603388291668794e+9
14065	1160421333.3498406	1.1604213333498406e+9
14066	1160503837.5328019	1.1605038375328019e+9
14067	1160586341.715763	1.160586341715763e+9
14068	1160668845.8987243	1.1606688458987243e+9
14069	1160751350.0816855	1.1607513500816855e+9
14070	1160833854.2646468	1.1608338542646468e+9
14071	1160916358.447608	1.160916358447608e+9
14072	1160998862.6305692	1.1609988626305692e+9
14073	1161081366.8135304	1.1610813668135304e+9
14074	1161163870.9964917	1.1611638709964917e+9
14075	1161246375.179453	1.161246375179453e+9
14076	1161328879.3624141	1.1613288793624141e+9
14077	1161411383.5453756	1.1614113835453756e+9
14078	1161493887.7283368	1.1614938877283368e+9
14079	1161576391.911298	1.161576391911298e+9
14080	1161658896.0942593	1.1616588960942593e+9
14081	1161741400.2772205	1.1617414002772205e+9
14082	1161823904.4601817	1.1618239044601817e+9
14083	1161906408.643143	1.161906408643143e+9
14084	1161988912.8261042	1.1619889128261042e+9
14085	1162071417.0090654	1.1620714170090654e+9
14086	1162153921.1920266	1.1621539211920266e+9
14087	1162236425.3749878	1.1622364253749878e+9
14088	1162318929.557949	1.162318929557949e+9
14089	1162401433.7409103	1.1624014337409103e+9
14090	1162483937.9238715	1.1624839379238715e+9

14091	1162566442.1068327	1.1625664421068327e+9
14092	1162648946.289794	1.162648946289794e+9
14093	1162731450.4727554	1.1627314504727554e+9
14094	1162813954.6557167	1.1628139546557167e+9
14095	1162896458.838678	1.162896458838678e+9
14096	1162978963.021639	1.162978963021639e+9
14097	1163061467.2046003	1.1630614672046003e+9
14098	1163143971.3875616	1.1631439713875616e+9
14099	1163226475.5705228	1.1632264755705228e+9
14100	1163308979.753484	1.163308979753484e+9
14101	1163391483.9364452	1.1633914839364452e+9
14102	1163473988.1194065	1.1634739881194065e+9
14103	1163556492.3023677	1.1635564923023677e+9
14104	1163638996.485329	1.163638996485329e+9
14105	1163721500.6682901	1.1637215006682901e+9
14106	1163804004.8512514	1.1638040048512514e+9
14107	1163886509.0342126	1.1638865090342126e+9
14108	1163969013.2171738	1.1639690132171738e+9
14109	1164051517.4001353	1.1640515174001353e+9
14110	1164134021.5830965	1.1641340215830965e+9
14111	1164216525.7660577	1.1642165257660577e+9
14112	1164299029.949019	1.164299029949019e+9
14113	1164381534.1319802	1.1643815341319802e+9
14114	1164464038.3149414	1.1644640383149414e+9
14115	1164546542.4979026	1.1645465424979026e+9
14116	1164629046.6808639	1.1646290466808639e+9
14117	1164711550.863825	1.164711550863825e+9
14118	1164794055.0467863	1.1647940550467863e+9
14119	1164876559.2297475	1.1648765592297475e+9
14120	1164959063.4127088	1.1649590634127088e+9
14121	1165041567.59567	1.16504156759567e+9
14122	1165124071.7786312	1.1651240717786312e+9
14123	1165206575.9615924	1.1652065759615924e+9
14124	1165289080.1445537	1.1652890801445537e+9
14125	1165371584.327515	1.165371584327515e+9
14126	1165454088.5104764	1.1654540885104764e+9
14127	1165536592.6934376	1.1655365926934376e+9
14128	1165619096.8763988	1.1656190968763988e+9

14129	1165701601.05936	1.16570160105936e+9
14130	1165784105.2423213	1.1657841052423213e+9
14131	1165866609.4252825	1.1658666094252825e+9
14132	1165949113.6082437	1.1659491136082437e+9
14133	1166031617.791205	1.166031617791205e+9
14134	1166114121.9741662	1.1661141219741662e+9
14135	1166196626.1571274	1.1661966261571274e+9
14136	1166279130.3400886	1.1662791303400886e+9
14137	1166361634.5230498	1.1663616345230498e+9
14138	1166444138.706011	1.166444138706011e+9
14139	1166526642.8889723	1.1665266428889723e+9
14140	1166609147.0719335	1.1666091470719335e+9
14141	1166691651.2548947	1.1666916512548947e+9
14142	1166774155.4378562	1.1667741554378562e+9
14143	1166856659.6208174	1.1668566596208174e+9
14144	1166939163.8037786	1.1669391638037786e+9
14145	1167021667.9867399	1.1670216679867399e+9
14146	1167104172.169701	1.167104172169701e+9
14147	1167186676.3526623	1.1671866763526623e+9
14148	1167269180.5356236	1.1672691805356236e+9
14149	1167351684.7185848	1.1673516847185848e+9
14150	1167434188.901546	1.167434188901546e+9
14151	1167516693.0845072	1.1675166930845072e+9
14152	1167599197.2674685	1.1675991972674685e+9
14153	1167681701.4504297	1.1676817014504297e+9
14154	1167764205.633391	1.167764205633391e+9
14155	1167846709.8163521	1.1678467098163521e+9
14156	1167929213.9993134	1.1679292139993134e+9
14157	1168011718.1822746	1.1680117181822746e+9
14158	1168094222.3652358	1.1680942223652358e+9
14159	1168176726.5481973	1.1681767265481973e+9
14160	1168259230.7311585	1.1682592307311585e+9
14161	1168341734.9141197	1.1683417349141197e+9
14162	1168424239.097081	1.168424239097081e+9
14163	1168506743.2800422	1.1685067432800422e+9
14164	1168589247.4630034	1.1685892474630034e+9
14165	1168671751.6459646	1.1686717516459646e+9
14166	1168754255.8289258	1.1687542558289258e+9

14167	1168836760.011887	1.168836760011887e+9
14168	1168919264.1948483	1.1689192641948483e+9
14169	1169001768.3778095	1.1690017683778095e+9
14170	1169084272.5607708	1.1690842725607708e+9
14171	1169166776.743732	1.169166776743732e+9
14172	1169249280.9266932	1.1692492809266932e+9
14173	1169331785.1096544	1.1693317851096544e+9
14174	1169414289.2926157	1.1694142892926157e+9
14175	1169496793.475577	1.169496793475577e+9
14176	1169579297.6585383	1.1695792976585383e+9
14177	1169661801.8414996	1.1696618018414996e+9
14178	1169744306.0244608	1.1697443060244608e+9
14179	1169826810.207422	1.169826810207422e+9
14180	1169909314.3903832	1.1699093143903832e+9
14181	1169991818.5733445	1.1699918185733445e+9
14182	1170074322.7563057	1.1700743227563057e+9
14183	1170156826.939267	1.170156826939267e+9
14184	1170239331.1222281	1.1702393311222281e+9
14185	1170321835.3051894	1.1703218353051894e+9
14186	1170404339.4881506	1.1704043394881506e+9
14187	1170486843.6711118	1.1704868436711118e+9
14188	1170569347.854073	1.170569347854073e+9
14189	1170651852.0370343	1.1706518520370343e+9
14190	1170734356.2199955	1.1707343562199955e+9
14191	1170816860.4029567	1.1708168604029567e+9
14192	1170899364.5859182	1.1708993645859182e+9
14193	1170981868.7688794	1.1709818687688794e+9
14194	1171064372.9518406	1.1710643729518406e+9
14195	1171146877.1348019	1.1711468771348019e+9
14196	1171229381.317763	1.171229381317763e+9
14197	1171311885.5007243	1.1713118855007243e+9
14198	1171394389.6836855	1.1713943896836855e+9
14199	1171476893.8666468	1.1714768938666468e+9
14200	1171559398.049608	1.171559398049608e+9
14201	1171641902.2325692	1.1716419022325692e+9
14202	1171724406.4155304	1.1717244064155304e+9
14203	1171806910.5984917	1.1718069105984917e+9
14204	1171889414.781453	1.171889414781453e+9

14205	1171971918.9644141	1.1719719189644141e+9
14206	1172054423.1473753	1.1720544231473753e+9
14207	1172136927.3303366	1.1721369273303366e+9
14208	1172219431.513298	1.172219431513298e+9
14209	1172301935.6962593	1.1723019356962593e+9
14210	1172384439.8792205	1.1723844398792205e+9
14211	1172466944.0621817	1.1724669440621817e+9
14212	1172549448.245143	1.172549448245143e+9
14213	1172631952.4281042	1.1726319524281042e+9
14214	1172714456.6110654	1.1727144566110654e+9
14215	1172796960.7940266	1.1727969607940266e+9
14216	1172879464.9769878	1.1728794649769878e+9
14217	1172961969.159949	1.172961969159949e+9
14218	1173044473.3429103	1.1730444733429103e+9
14219	1173126977.5258715	1.1731269775258715e+9
14220	1173209481.7088327	1.1732094817088327e+9
14221	1173291985.891794	1.173291985891794e+9
14222	1173374490.0747552	1.1733744900747552e+9
14223	1173456994.2577164	1.1734569942577164e+9
14224	1173539498.4406776	1.1735394984406776e+9
14225	1173622002.623639	1.173622002623639e+9
14226	1173704506.8066003	1.1737045068066003e+9
14227	1173787010.9895616	1.1737870109895616e+9
14228	1173869515.1725228	1.1738695151725228e+9
14229	1173952019.355484	1.173952019355484e+9
14230	1174034523.5384452	1.1740345235384452e+9
14231	1174117027.7214065	1.1741170277214065e+9
14232	1174199531.9043677	1.1741995319043677e+9
14233	1174282036.087329	1.174282036087329e+9
14234	1174364540.2702901	1.1743645402702901e+9
14235	1174447044.4532514	1.1744470444532514e+9
14236	1174529548.6362126	1.1745295486362126e+9
14237	1174612052.8191738	1.1746120528191738e+9
14238	1174694557.002135	1.174694557002135e+9
14239	1174777061.1850963	1.1747770611850963e+9
14240	1174859565.3680575	1.1748595653680575e+9
14241	1174942069.551019	1.174942069551019e+9
14242	1175024573.7339802	1.1750245737339802e+9

14243	1175107077.9169414	1.1751070779169414e+9
14244	1175189582.0999026	1.1751895820999026e+9
14245	1175272086.2828639	1.1752720862828639e+9
14246	1175354590.465825	1.175354590465825e+9
14247	1175437094.6487863	1.1754370946487863e+9
14248	1175519598.8317475	1.1755195988317475e+9
14249	1175602103.0147088	1.1756021030147088e+9
14250	1175684607.19767	1.17568460719767e+9
14251	1175767111.3806312	1.1757671113806312e+9
14252	1175849615.5635924	1.1758496155635924e+9
14253	1175932119.7465537	1.1759321197465537e+9
14254	1176014623.929515	1.176014623929515e+9
14255	1176097128.112476	1.176097128112476e+9
14256	1176179632.2954373	1.1761796322954373e+9
14257	1176262136.4783986	1.1762621364783986e+9
14258	1176344640.66136	1.17634464066136e+9
14259	1176427144.8443213	1.1764271448443213e+9
14260	1176509649.0272825	1.1765096490272825e+9
14261	1176592153.2102437	1.1765921532102437e+9
14262	1176674657.393205	1.176674657393205e+9
14263	1176757161.5761662	1.1767571615761662e+9
14264	1176839665.7591274	1.1768396657591274e+9
14265	1176922169.9420886	1.1769221699420886e+9
14266	1177004674.1250498	1.1770046741250498e+9
14267	1177087178.308011	1.177087178308011e+9
14268	1177169682.4909723	1.1771696824909723e+9
14269	1177252186.6739335	1.1772521866739335e+9
14270	1177334690.8568947	1.1773346908568947e+9
14271	1177417195.039856	1.177417195039856e+9
14272	1177499699.2228172	1.1774996992228172e+9
14273	1177582203.4057784	1.1775822034057784e+9
14274	1177664707.5887399	1.1776647075887399e+9
14275	1177747211.771701	1.177747211771701e+9
14276	1177829715.9546623	1.1778297159546623e+9
14277	1177912220.1376235	1.1779122201376235e+9
14278	1177994724.3205848	1.1779947243205848e+9
14279	1178077228.503546	1.178077228503546e+9
14280	1178159732.6865072	1.1781597326865072e+9

14281	1178242236.8694685	1.1782422368694685e+9
14282	1178324741.0524297	1.1783247410524297e+9
14283	1178407245.235391	1.178407245235391e+9
14284	1178489749.4183521	1.1784897494183521e+9
14285	1178572253.6013134	1.1785722536013134e+9
14286	1178654757.7842746	1.1786547577842746e+9
14287	1178737261.9672358	1.1787372619672358e+9
14288	1178819766.150197	1.178819766150197e+9
14289	1178902270.3331583	1.1789022703331583e+9
14290	1178984774.5161197	1.1789847745161197e+9
14291	1179067278.699081	1.179067278699081e+9
14292	1179149782.8820422	1.1791497828820422e+9
14293	1179232287.0650034	1.1792322870650034e+9
14294	1179314791.2479646	1.1793147912479646e+9
14295	1179397295.4309258	1.1793972954309258e+9
14296	1179479799.613887	1.179479799613887e+9
14297	1179562303.7968483	1.1795623037968483e+9
14298	1179644807.9798095	1.1796448079798095e+9
14299	1179727312.1627707	1.1797273121627707e+9
14300	1179809816.345732	1.179809816345732e+9
14301	1179892320.5286932	1.1798923205286932e+9
14302	1179974824.7116544	1.1799748247116544e+9
14303	1180057328.8946157	1.1800573288946157e+9
14304	1180139833.0775769	1.1801398330775769e+9
14305	1180222337.260538	1.180222337260538e+9
14306	1180304841.4434993	1.1803048414434993e+9
14307	1180387345.6264608	1.1803873456264608e+9
14308	1180469849.809422	1.180469849809422e+9
14309	1180552353.9923832	1.1805523539923832e+9
14310	1180634858.1753445	1.1806348581753445e+9
14311	1180717362.3583057	1.1807173623583057e+9
14312	1180799866.541267	1.180799866541267e+9
14313	1180882370.7242281	1.1808823707242281e+9
14314	1180964874.9071894	1.1809648749071894e+9
14315	1181047379.0901506	1.1810473790901506e+9
14316	1181129883.2731118	1.1811298832731118e+9
14317	1181212387.456073	1.181212387456073e+9
14318	1181294891.6390343	1.1812948916390343e+9

14319	1181377395.8219955	1.1813773958219955e+9
14320	1181459900.0049567	1.1814599000049567e+9
14321	1181542404.187918	1.181542404187918e+9
14322	1181624908.3708792	1.1816249083708792e+9
14323	1181707412.5538406	1.1817074125538406e+9
14324	1181789916.7368019	1.1817899167368019e+9
14325	1181872420.919763	1.181872420919763e+9
14326	1181954925.1027243	1.1819549251027243e+9
14327	1182037429.2856855	1.1820374292856855e+9
14328	1182119933.4686468	1.1821199334686468e+9
14329	1182202437.651608	1.182202437651608e+9
14330	1182284941.8345692	1.1822849418345692e+9
14331	1182367446.0175304	1.1823674460175304e+9
14332	1182449950.2004917	1.1824499502004917e+9
14333	1182532454.383453	1.182532454383453e+9
14334	1182614958.566414	1.182614958566414e+9
14335	1182697462.7493753	1.1826974627493753e+9
14336	1182779966.9323366	1.1827799669323366e+9
14337	1182862471.1152978	1.1828624711152978e+9
14338	1182944975.298259	1.182944975298259e+9
14339	1183027479.4812202	1.1830274794812202e+9
14340	1183109983.6641817	1.1831099836641817e+9
14341	1183192487.847143	1.183192487847143e+9
14342	1183274992.0301042	1.1832749920301042e+9
14343	1183357496.2130654	1.1833574962130654e+9
14344	1183440000.3960266	1.1834400003960266e+9
14345	1183522504.5789878	1.1835225045789878e+9
14346	1183605008.761949	1.183605008761949e+9
14347	1183687512.9449103	1.1836875129449103e+9
14348	1183770017.1278715	1.1837700171278715e+9
14349	1183852521.3108327	1.1838525213108327e+9
14350	1183935025.493794	1.183935025493794e+9
14351	1184017529.6767552	1.1840175296767552e+9
14352	1184100033.8597164	1.1841000338597164e+9
14353	1184182538.0426776	1.1841825380426776e+9
14354	1184265042.2256389	1.1842650422256389e+9
14355	1184347546.4086	1.1843475464086e+9
14356	1184430050.5915616	1.1844300505915616e+9

14357	1184512554.7745228	1.1845125547745228e+9
14358	1184595058.957484	1.184595058957484e+9
14359	1184677563.1404452	1.1846775631404452e+9
14360	1184760067.3234065	1.1847600673234065e+9
14361	1184842571.5063677	1.1848425715063677e+9
14362	1184925075.689329	1.184925075689329e+9
14363	1185007579.8722901	1.1850075798722901e+9
14364	1185090084.0552514	1.1850900840552514e+9
14365	1185172588.2382126	1.1851725882382126e+9
14366	1185255092.4211738	1.1852550924211738e+9
14367	1185337596.604135	1.185337596604135e+9
14368	1185420100.7870963	1.1854201007870963e+9
14369	1185502604.9700575	1.1855026049700575e+9
14370	1185585109.1530187	1.1855851091530187e+9
14371	1185667613.33598	1.18566761333598e+9
14372	1185750117.5189412	1.1857501175189412e+9
14373	1185832621.7019026	1.1858326217019026e+9
14374	1185915125.8848639	1.1859151258848639e+9
14375	1185997630.067825	1.185997630067825e+9
14376	1186080134.2507863	1.1860801342507863e+9
14377	1186162638.4337475	1.1861626384337475e+9
14378	1186245142.6167088	1.1862451426167088e+9
14379	1186327646.79967	1.18632764679967e+9
14380	1186410150.9826312	1.1864101509826312e+9
14381	1186492655.1655924	1.1864926551655924e+9
14382	1186575159.3485537	1.1865751593485537e+9
14383	1186657663.531515	1.186657663531515e+9
14384	1186740167.714476	1.186740167714476e+9
14385	1186822671.8974373	1.1868226718974373e+9
14386	1186905176.0803986	1.1869051760803986e+9
14387	1186987680.2633598	1.1869876802633598e+9
14388	1187070184.446321	1.187070184446321e+9
14389	1187152688.6292825	1.1871526886292825e+9
14390	1187235192.8122437	1.1872351928122437e+9
14391	1187317696.995205	1.187317696995205e+9
14392	1187400201.1781662	1.1874002011781662e+9
14393	1187482705.3611274	1.1874827053611274e+9
14394	1187565209.5440886	1.1875652095440886e+9

14395	1187647713.7270498	1.1876477137270498e+9
14396	1187730217.910011	1.187730217910011e+9
14397	1187812722.0929723	1.1878127220929723e+9
14398	1187895226.2759335	1.1878952262759335e+9
14399	1187977730.4588947	1.1879777304588947e+9
14400	1188060234.641856	1.188060234641856e+9
14401	1188142738.8248172	1.1881427388248172e+9
14402	1188225243.0077784	1.1882252430077784e+9
14403	1188307747.1907396	1.1883077471907396e+9
14404	1188390251.3737009	1.1883902513737009e+9
14405	1188472755.556662	1.188472755556662e+9
14406	118855259.7396235	1.188552597396235e+9
14407	1188637763.9225848	1.1886377639225848e+9
14408	1188720268.105546	1.188720268105546e+9
14409	1188802772.2885072	1.1888027722885072e+9
14410	1188885276.4714684	1.1888852764714684e+9
14411	1188967780.6544297	1.1889677806544297e+9
14412	1189050284.837391	1.189050284837391e+9
14413	1189132789.0203521	1.1891327890203521e+9
14414	1189215293.2033134	1.1892152932033134e+9
14415	1189297797.3862746	1.1892977973862746e+9
14416	1189380301.5692358	1.1893803015692358e+9
14417	1189462805.752197	1.189462805752197e+9
14418	1189545309.9351583	1.1895453099351583e+9
14419	1189627814.1181195	1.1896278141181195e+9
14420	1189710318.3010807	1.1897103183010807e+9
14421	1189792822.484042	1.189792822484042e+9
14422	1189875326.6670034	1.1898753266670034e+9
14423	1189957830.8499646	1.1899578308499646e+9
14424	1190040335.0329258	1.1900403350329258e+9
14425	1190122839.215887	1.190122839215887e+9
14426	1190205343.3988483	1.1902053433988483e+9
14427	1190287847.5818095	1.1902878475818095e+9
14428	1190370351.7647707	1.1903703517647707e+9
14429	1190452855.947732	1.190452855947732e+9
14430	1190535360.1306932	1.1905353601306932e+9
14431	1190617864.3136544	1.1906178643136544e+9
14432	1190700368.4966156	1.1907003684966156e+9

14433	1190782872.6795769	1.1907828726795769e+9
14434	1190865376.862538	1.190865376862538e+9
14435	1190947881.0454993	1.1909478810454993e+9
14436	1191030385.2284606	1.1910303852284606e+9
14437	1191112889.4114218	1.1911128894114218e+9
14438	1191195393.594383	1.191195393594383e+9
14439	1191277897.7773445	1.1912778977773445e+9
14440	1191360401.9603057	1.1913604019603057e+9
14441	1191442906.143267	1.191442906143267e+9
14442	1191525410.3262281	1.1915254103262281e+9
14443	1191607914.5091894	1.1916079145091894e+9
14444	1191690418.6921506	1.1916904186921506e+9
14445	1191772922.8751118	1.1917729228751118e+9
14446	1191855427.058073	1.191855427058073e+9
14447	1191937931.2410343	1.1919379312410343e+9
14448	1192020435.4239955	1.1920204354239955e+9
14449	1192102939.6069567	1.1921029396069567e+9
14450	1192185443.789918	1.192185443789918e+9
14451	1192267947.9728792	1.1922679479728792e+9
14452	1192350452.1558404	1.1923504521558404e+9
14453	1192432956.3388016	1.1924329563388016e+9
14454	1192515460.5217628	1.1925154605217628e+9
14455	1192597964.7047243	1.1925979647047243e+9
14456	1192680468.8876855	1.1926804688876855e+9
14457	1192762973.0706468	1.1927629730706468e+9
14458	1192845477.253608	1.192845477253608e+9
14459	1192927981.4365692	1.1929279814365692e+9
14460	1193010485.6195304	1.1930104856195304e+9
14461	1193092989.8024917	1.1930929898024917e+9
14462	1193175493.985453	1.193175493985453e+9
14463	1193257998.168414	1.193257998168414e+9
14464	1193340502.3513753	1.1933405023513753e+9
14465	1193423006.5343366	1.1934230065343366e+9
14466	1193505510.7172978	1.1935055107172978e+9
14467	1193588014.900259	1.193588014900259e+9
14468	1193670519.0832202	1.1936705190832202e+9
14469	1193753023.2661815	1.1937530232661815e+9
14470	1193835527.4491427	1.1938355274491427e+9

14471	1193918031.6321042	1.1939180316321042e+9
14472	1194000535.8150654	1.1940005358150654e+9
14473	1194083039.9980266	1.1940830399980266e+9
14474	1194165544.1809878	1.1941655441809878e+9
14475	1194248048.363949	1.194248048363949e+9
14476	1194330552.5469103	1.1943305525469103e+9
14477	1194413056.7298715	1.1944130567298715e+9
14478	1194495560.9128327	1.1944955609128327e+9
14479	1194578065.095794	1.194578065095794e+9
14480	1194660569.2787552	1.1946605692787552e+9
14481	1194743073.4617164	1.1947430734617164e+9
14482	1194825577.6446776	1.1948255776446776e+9
14483	1194908081.8276389	1.1949080818276389e+9
14484	1194990586.0106	1.1949905860106e+9
14485	1195073090.1935613	1.1950730901935613e+9
14486	1195155594.3765225	1.1951555943765225e+9
14487	1195238098.5594838	1.1952380985594838e+9
14488	1195320602.7424452	1.1953206027424452e+9
14489	1195403106.9254065	1.1954031069254065e+9
14490	1195485611.1083677	1.1954856111083677e+9
14491	1195568115.291329	1.195568115291329e+9
14492	1195650619.4742901	1.1956506194742901e+9
14493	1195733123.6572514	1.1957331236572514e+9
14494	1195815627.8402126	1.1958156278402126e+9
14495	1195898132.0231738	1.1958981320231738e+9
14496	1195980636.206135	1.195980636206135e+9
14497	1196063140.3890963	1.1960631403890963e+9
14498	1196145644.5720575	1.1961456445720575e+9
14499	1196228148.7550187	1.1962281487550187e+9
14500	1196310652.93798	1.19631065293798e+9
14501	1196393157.1209412	1.1963931571209412e+9
14502	1196475661.3039024	1.1964756613039024e+9
14503	1196558165.4868636	1.1965581654868636e+9
14504	1196640669.669825	1.196640669669825e+9
14505	1196723173.8527863	1.1967231738527863e+9
14506	1196805678.0357475	1.1968056780357475e+9
14507	1196888182.2187088	1.1968881822187088e+9
14508	1196970686.40167	1.19697068640167e+9

14509	1197053190.5846312	1.1970531905846312e+9
14510	1197135694.7675924	1.1971356947675924e+9
14511	1197218198.9505537	1.1972181989505537e+9
14512	1197300703.133515	1.197300703133515e+9
14513	1197383207.316476	1.197383207316476e+9
14514	1197465711.4994373	1.1974657114994373e+9
14515	1197548215.6823986	1.1975482156823986e+9
14516	1197630719.8653598	1.1976307198653598e+9
14517	1197713224.048321	1.197713224048321e+9
14518	1197795728.2312822	1.1977957282312822e+9
14519	1197878232.4142435	1.1978782324142435e+9
14520	1197960736.5972047	1.1979607365972047e+9
14521	1198043240.7801661	1.1980432407801661e+9
14522	1198125744.9631274	1.1981257449631274e+9
14523	1198208249.1460886	1.1982082491460886e+9
14524	1198290753.3290498	1.1982907533290498e+9
14525	1198373257.512011	1.198373257512011e+9
14526	1198455761.6949723	1.1984557616949723e+9
14527	1198538265.8779335	1.1985382658779335e+9
14528	1198620770.0608947	1.1986207700608947e+9
14529	1198703274.243856	1.198703274243856e+9
14530	1198785778.4268172	1.1987857784268172e+9
14531	1198868282.6097784	1.1988682826097784e+9
14532	1198950786.7927396	1.1989507867927396e+9
14533	1199033290.9757009	1.1990332909757009e+9
14534	1199115795.158662	1.199115795158662e+9
14535	1199198299.3416233	1.1991982993416233e+9
14536	1199280803.5245845	1.1992808035245845e+9
14537	1199363307.707546	1.199363307707546e+9
14538	1199445811.8905072	1.1994458118905072e+9
14539	1199528316.0734684	1.1995283160734684e+9
14540	1199610820.2564297	1.1996108202564297e+9
14541	1199693324.439391	1.199693324439391e+9
14542	1199775828.6223521	1.1997758286223521e+9
14543	1199858332.8053133	1.1998583328053133e+9
14544	1199940836.9882746	1.1999408369882746e+9
14545	1200023341.1712358	1.2000233411712358e+9
14546	1200105845.354197	1.200105845354197e+9

14547	1200188349.5371583	1.2001883495371583e+9
14548	1200270853.7201195	1.2002708537201195e+9
14549	1200353357.9030807	1.2003533579030807e+9
14550	1200435862.086042	1.200435862086042e+9
14551	1200518366.2690032	1.2005183662690032e+9
14552	1200600870.4519644	1.2006008704519644e+9
14553	1200683374.6349256	1.2006833746349256e+9
14554	1200765878.817887	1.200765878817887e+9
14555	1200848383.0008483	1.2008483830008483e+9
14556	1200930887.1838095	1.2009308871838095e+9
14557	1201013391.3667707	1.2010133913667707e+9
14558	1201095895.549732	1.201095895549732e+9
14559	1201178399.7326932	1.2011783997326932e+9
14560	1201260903.9156544	1.2012609039156544e+9
14561	1201343408.0986156	1.2013434080986156e+9
14562	1201425912.2815769	1.2014259122815769e+9
14563	1201508416.464538	1.201508416464538e+9
14564	1201590920.6474993	1.2015909206474993e+9
14565	1201673424.8304605	1.2016734248304605e+9
14566	1201755929.0134218	1.2017559290134218e+9
14567	1201838433.196383	1.201838433196383e+9
14568	1201920937.3793442	1.2019209373793442e+9
14569	1202003441.5623055	1.2020034415623055e+9
14570	1202085945.745267	1.202085945745267e+9
14571	1202168449.9282281	1.2021684499282281e+9
14572	1202250954.1111894	1.2022509541111894e+9
14573	1202333458.2941506	1.2023334582941506e+9
14574	1202415962.4771118	1.2024159624771118e+9
14575	1202498466.660073	1.202498466660073e+9
14576	1202580970.8430343	1.2025809708430343e+9
14577	1202663475.0259955	1.2026634750259955e+9
14578	1202745979.2089567	1.2027459792089567e+9
14579	1202828483.391918	1.202828483391918e+9
14580	1202910987.5748792	1.2029109875748792e+9
14581	1202993491.7578404	1.2029934917578404e+9
14582	1203075995.9408016	1.2030759959408016e+9
14583	1203158500.1237628	1.2031585001237628e+9
14584	1203241004.306724	1.203241004306724e+9

14585	1203323508.4896853	1.2033235084896853e+9
14586	1203406012.6726465	1.2034060126726465e+9
14587	1203488516.855608	1.203488516855608e+9
14588	1203571021.0385692	1.2035710210385692e+9
14589	1203653525.2215304	1.2036535252215304e+9
14590	1203736029.4044917	1.2037360294044917e+9
14591	1203818533.587453	1.203818533587453e+9
14592	1203901037.770414	1.203901037770414e+9
14593	1203983541.9533753	1.2039835419533753e+9
14594	1204066046.1363366	1.2040660461363366e+9
14595	1204148550.3192978	1.2041485503192978e+9
14596	1204231054.502259	1.204231054502259e+9
14597	1204313558.6852202	1.2043135586852202e+9
14598	1204396062.8681815	1.2043960628681815e+9
14599	1204478567.0511427	1.2044785670511427e+9
14600	1204561071.234104	1.204561071234104e+9
14601	1204643575.4170651	1.2046435754170651e+9
14602	1204726079.6000264	1.2047260796000264e+9
14603	1204808583.7829878	1.2048085837829878e+9
14604	1204891087.965949	1.204891087965949e+9
14605	1204973592.1489103	1.2049735921489103e+9
14606	1205056096.3318715	1.2050560963318715e+9
14607	1205138600.5148327	1.2051386005148327e+9
14608	1205221104.697794	1.205221104697794e+9
14609	1205303608.8807552	1.2053036088807552e+9
14610	1205386113.0637164	1.2053861130637164e+9
14611	1205468617.2466776	1.2054686172466776e+9
14612	1205551121.4296389	1.2055511214296389e+9
14613	1205633625.6126	1.2056336256126e+9
14614	1205716129.7955613	1.2057161297955613e+9
14615	1205798633.9785225	1.2057986339785225e+9
14616	1205881138.1614838	1.2058811381614838e+9
14617	1205963642.344445	1.205963642344445e+9
14618	1206046146.5274062	1.2060461465274062e+9
14619	1206128650.7103674	1.2061286507103674e+9
14620	1206211154.893329	1.206211154893329e+9
14621	1206293659.0762901	1.2062936590762901e+9
14622	1206376163.2592514	1.2063761632592514e+9

14623	1206458667.4422126	1.2064586674422126e+9
14624	1206541171.6251738	1.2065411716251738e+9
14625	1206623675.808135	1.206623675808135e+9
14626	1206706179.9910963	1.2067061799910963e+9
14627	1206788684.1740575	1.2067886841740575e+9
14628	1206871188.3570187	1.2068711883570187e+9
14629	1206953692.53998	1.20695369253998e+9
14630	1207036196.7229412	1.2070361967229412e+9
14631	1207118700.9059024	1.2071187009059024e+9
14632	1207201205.0888636	1.2072012050888636e+9
14633	1207283709.2718248	1.2072837092718248e+9
14634	1207366213.454786	1.207366213454786e+9
14635	1207448717.6377473	1.2074487176377473e+9
14636	1207531221.8207088	1.2075312218207088e+9
14637	1207613726.00367	1.20761372600367e+9
14638	1207696230.1866312	1.2076962301866312e+9
14639	1207778734.3695924	1.2077787343695924e+9
14640	1207861238.5525537	1.2078612385525537e+9
14641	1207943742.7355149	1.2079437427355149e+9
14642	1208026246.918476	1.208026246918476e+9
14643	1208108751.1014373	1.2081087511014373e+9
14644	1208191255.2843986	1.2081912552843986e+9
14645	1208273759.4673598	1.2082737594673598e+9
14646	1208356263.650321	1.208356263650321e+9
14647	1208438767.8332822	1.2084387678332822e+9
14648	1208521272.0162435	1.2085212720162435e+9
14649	1208603776.1992047	1.2086037761992047e+9
14650	1208686280.382166	1.208686280382166e+9
14651	1208768784.5651271	1.2087687845651271e+9
14652	1208851288.7480886	1.2088512887480886e+9
14653	1208933792.9310498	1.2089337929310498e+9
14654	1209016297.114011	1.209016297114011e+9
14655	1209098801.2969723	1.2090988012969723e+9
14656	1209181305.4799335	1.2091813054799335e+9
14657	1209263809.6628947	1.2092638096628947e+9
14658	1209346313.845856	1.209346313845856e+9
14659	1209428818.0288172	1.2094288180288172e+9
14660	1209511322.2117784	1.2095113222117784e+9

14661	1209593826.3947396	1.2095938263947396e+9
14662	1209676330.5777009	1.2096763305777009e+9
14663	1209758834.760662	1.209758834760662e+9
14664	1209841338.9436233	1.2098413389436233e+9
14665	1209923843.1265845	1.2099238431265845e+9
14666	1210006347.3095458	1.2100063473095458e+9
14667	1210088851.492507	1.210088851492507e+9
14668	1210171355.6754682	1.2101713556754682e+9
14669	1210253859.8584297	1.2102538598584297e+9
14670	1210336364.041391	1.210336364041391e+9
14671	1210418868.2243521	1.2104188682243521e+9
14672	1210501372.4073133	1.2105013724073133e+9
14673	1210583876.5902746	1.2105838765902746e+9
14674	1210666380.7732358	1.2106663807732358e+9
14675	1210748884.956197	1.210748884956197e+9
14676	1210831389.1391582	1.2108313891391582e+9
14677	1210913893.3221195	1.2109138933221195e+9
14678	1210996397.5050807	1.2109963975050807e+9
14679	1211078901.688042	1.211078901688042e+9
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14681	1211243910.0539644	1.2112439100539644e+9
14682	1211326414.2369256	1.2113264142369256e+9
14683	1211408918.4198868	1.2114089184198868e+9
14684	1211491422.602848	1.211491422602848e+9
14685	1211573926.7858095	1.2115739267858095e+9
14686	1211656430.9687707	1.2116564309687707e+9
14687	1211738935.151732	1.211738935151732e+9
14688	1211821439.3346932	1.2118214393346932e+9
14689	1211903943.5176544	1.2119039435176544e+9
14690	1211986447.7006156	1.2119864477006156e+9
14691	1212068951.8835769	1.2120689518835769e+9
14692	1212151456.066538	1.212151456066538e+9
14693	1212233960.2494993	1.2122339602494993e+9
14694	1212316464.4324605	1.2123164644324605e+9
14695	1212398968.6154218	1.2123989686154218e+9
14696	1212481472.798383	1.212481472798383e+9
14697	1212563976.9813442	1.2125639769813442e+9
14698	1212646481.1643054	1.2126464811643054e+9

14699	1212728985.3472667	1.2127289853472667e+9
14700	1212811489.530228	1.212811489530228e+9
14701	1212893993.7131891	1.2128939937131891e+9
14702	1212976497.8961506	1.2129764978961506e+9
14703	1213059002.0791118	1.2130590020791118e+9
14704	1213141506.262073	1.213141506262073e+9
14705	1213224010.4450343	1.2132240104450343e+9
14706	1213306514.6279955	1.2133065146279955e+9
14707	1213389018.8109567	1.2133890188109567e+9
14708	1213471522.993918	1.213471522993918e+9
14709	1213554027.1768792	1.2135540271768792e+9
14710	1213636531.3598404	1.2136365313598404e+9
14711	1213719035.5428016	1.2137190355428016e+9
14712	1213801539.7257628	1.2138015397257628e+9
14713	1213884043.908724	1.213884043908724e+9
14714	1213966548.0916853	1.2139665480916853e+9
14715	1214049052.2746465	1.2140490522746465e+9
14716	1214131556.4576077	1.2141315564576077e+9
14717	1214214060.640569	1.214214060640569e+9
14718	1214296564.8235304	1.2142965648235304e+9
14719	1214379069.0064917	1.2143790690064917e+9
14720	1214461573.189453	1.214461573189453e+9
14721	1214544077.372414	1.214544077372414e+9
14722	1214626581.5553753	1.2146265815553753e+9
14723	1214709085.7383366	1.2147090857383366e+9
14724	1214791589.9212978	1.2147915899212978e+9
14725	1214874094.104259	1.214874094104259e+9
14726	1214956598.2872202	1.2149565982872202e+9
14727	1215039102.4701815	1.2150391024701815e+9
14728	1215121606.6531427	1.2151216066531427e+9
14729	1215204110.836104	1.215204110836104e+9
14730	1215286615.0190651	1.2152866150190651e+9
14731	1215369119.2020264	1.2153691192020264e+9
14732	1215451623.3849876	1.2154516233849876e+9
14733	1215534127.5679488	1.2155341275679488e+9
14734	1215616631.75091	1.21561663175091e+9
14735	1215699135.9338715	1.2156991359338715e+9
14736	1215781640.1168327	1.2157816401168327e+9

14737	1215864144.299794	1.215864144299794e+9
14738	1215946648.4827552	1.2159466484827552e+9
14739	1216029152.6657164	1.2160291526657164e+9
14740	1216111656.8486776	1.2161116568486776e+9
14741	1216194161.0316389	1.2161941610316389e+9
14742	1216276665.2146	1.2162766652146e+9
14743	1216359169.3975613	1.2163591693975613e+9
14744	1216441673.5805225	1.2164416735805225e+9
14745	1216524177.7634838	1.2165241777634838e+9
14746	1216606681.946445	1.216606681946445e+9
14747	1216689186.1294062	1.2166891861294062e+9
14748	1216771690.3123674	1.2167716903123674e+9
14749	1216854194.4953287	1.2168541944953287e+9
14750	1216936698.67829	1.21693669867829e+9
14751	1217019202.8612514	1.2170192028612514e+9
14752	1217101707.0442126	1.2171017070442126e+9
14753	1217184211.2271738	1.2171842112271738e+9
14754	1217266715.410135	1.217266715410135e+9
14755	1217349219.5930963	1.2173492195930963e+9
14756	1217431723.7760575	1.2174317237760575e+9
14757	1217514227.9590187	1.2175142279590187e+9
14758	1217596732.14198	1.21759673214198e+9
14759	1217679236.3249412	1.2176792363249412e+9
14760	1217761740.5079024	1.2177617405079024e+9
14761	1217844244.6908636	1.2178442446908636e+9
14762	1217926748.8738248	1.2179267488738248e+9
14763	1218009253.056786	1.218009253056786e+9
14764	1218091757.2397473	1.2180917572397473e+9
14765	1218174261.4227085	1.2181742614227085e+9
14766	1218256765.6056697	1.2182567656056697e+9
14767	1218339269.788631	1.218339269788631e+9
14768	1218421773.9715924	1.2184217739715924e+9
14769	1218504278.1545537	1.2185042781545537e+9
14770	1218586782.3375149	1.2185867823375149e+9
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14772	1218751790.7034373	1.2187517907034373e+9
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14774	1218916799.0693598	1.2189167990693598e+9

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14778	1219246815.8012047	1.2192468158012047e+9
14779	1219329319.984166	1.219329319984166e+9
14780	1219411824.1671271	1.2194118241671271e+9
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14782	1219576832.5330496	1.2195768325330496e+9
14783	1219659336.7160108	1.2196593367160108e+9
14784	1219741840.8989723	1.2197418408989723e+9
14785	1219824345.0819335	1.2198243450819335e+9
14786	1219906849.2648947	1.2199068492648947e+9
14787	1219989353.447856	1.219989353447856e+9
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14789	1220154361.8137784	1.2201543618137784e+9
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14791	1220319370.1797009	1.2203193701797009e+9
14792	1220401874.362662	1.220401874362662e+9
14793	1220484378.5456233	1.2204843785456233e+9
14794	1220566882.7285845	1.2205668827285845e+9
14795	1220649386.9115458	1.2206493869115458e+9
14796	1220731891.094507	1.220731891094507e+9
14797	1220814395.2774682	1.2208143952774682e+9
14798	1220896899.4604294	1.2208968994604294e+9
14799	1220979403.6433907	1.2209794036433907e+9
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14801	1221144412.0093133	1.2211444120093133e+9
14802	1221226916.1922746	1.2212269161922746e+9
14803	1221309420.3752358	1.2213094203752358e+9
14804	1221391924.558197	1.221391924558197e+9
14805	1221474428.7411582	1.2214744287411582e+9
14806	1221556932.9241195	1.2215569329241195e+9
14807	1221639437.1070807	1.2216394371070807e+9
14808	1221721941.290042	1.221721941290042e+9
14809	1221804445.4730031	1.2218044454730031e+9
14810	1221886949.6559644	1.2218869496559644e+9
14811	1221969453.8389256	1.2219694538389256e+9
14812	1222051958.0218868	1.2220519580218868e+9

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14816	1222381974.7537317	1.2223819747537317e+9
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14818	1222546983.1196544	1.2225469831196544e+9
14819	1222629487.3026156	1.2226294873026156e+9
14820	1222711991.4855769	1.2227119914855769e+9
14821	1222794495.668538	1.222794495668538e+9
14822	1222876999.8514993	1.2228769998514993e+9
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14827	1223289520.7663054	1.2232895207663054e+9
14828	1223372024.9492667	1.2233720249492667e+9
14829	1223454529.132228	1.223454529132228e+9
14830	1223537033.3151891	1.2235370333151891e+9
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14833	1223784545.864073	1.223784545864073e+9
14834	1223867050.0470343	1.2238670500470343e+9
14835	1223949554.2299955	1.2239495542299955e+9
14836	1224032058.4129567	1.2240320584129567e+9
14837	1224114562.595918	1.224114562595918e+9
14838	1224197066.7788792	1.2241970667788792e+9
14839	1224279570.9618404	1.2242795709618404e+9
14840	1224362075.1448016	1.2243620751448016e+9
14841	1224444579.3277628	1.2244445793277628e+9
14842	1224527083.510724	1.224527083510724e+9
14843	1224609587.6936853	1.2246095876936853e+9
14844	1224692091.8766465	1.2246920918766465e+9
14845	1224774596.0596077	1.2247745960596077e+9
14846	1224857100.242569	1.224857100242569e+9
14847	1224939604.4255302	1.2249396044255302e+9
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14850	1225187116.974414	1.225187116974414e+9

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14852	1225352125.3403366	1.2253521253403366e+9
14853	1225434629.5232978	1.2254346295232978e+9
14854	1225517133.706259	1.225517133706259e+9
14855	1225599637.8892202	1.2255996378892202e+9
14856	1225682142.0721815	1.2256821420721815e+9
14857	1225764646.2551427	1.2257646462551427e+9
14858	1225847150.438104	1.225847150438104e+9
14859	1225929654.6210651	1.2259296546210651e+9
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14862	1226177167.1699488	1.2261771671699488e+9
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14864	1226342175.5358713	1.2263421755358713e+9
14865	1226424679.7188325	1.2264246797188325e+9
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14867	1226589688.0847552	1.2265896880847552e+9
14868	1226672192.2677164	1.2266721922677164e+9
14869	1226754696.4506776	1.2267546964506776e+9
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14872	1227002208.9995613	1.2270022089995613e+9
14873	1227084713.1825225	1.2270847131825225e+9
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14875	1227249721.548445	1.227249721548445e+9
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14878	1227497234.0973287	1.2274972340973287e+9
14879	1227579738.28029	1.22757973828029e+9
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14881	1227744746.6462123	1.2277447466462123e+9
14882	1227827250.8291736	1.2278272508291736e+9
14883	1227909755.012135	1.227909755012135e+9
14884	1227992259.1950963	1.2279922591950963e+9
14885	1228074763.3780575	1.2280747633780575e+9
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14888	1228322275.9269412	1.2283222759269412e+9

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14895	1228899805.2076697	1.2288998052076697e+9
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14898	1229147317.7565534	1.2291473177565534e+9
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14917	1230714897.2328172	1.2307148972328172e+9
14918	1230797401.4157784	1.2307974014157784e+9
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14926	1231457434.8794682	1.2314574348794682e+9

14927	1231539939.0624294	1.2315399390624294e+9
14928	1231622443.2453907	1.2316224432453907e+9
14929	1231704947.4283519	1.2317049474283519e+9
14930	1231787451.611313	1.231787451611313e+9
14931	1231869955.7942743	1.2318699557942743e+9
14932	1231952459.9772358	1.2319524599772358e+9
14933	1232034964.160197	1.232034964160197e+9
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14939	1232529989.2579644	1.2325299892579644e+9
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14948	1233272526.9046154	1.2332725269046154e+9
14949	1233355031.0875769	1.2333550310875769e+9
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14967	1234840106.3808792	1.2348401063808792e+9
14968	1234922610.5638404	1.2349226105638404e+9
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14973	1235335131.4786465	1.2353351314786465e+9
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14982	1236077669.1252978	1.2360776691252978e+9
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14987	1236490190.040104	1.236490190040104e+9
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14992	1236902710.95491	1.23690271095491e+9
14993	1236985215.1378713	1.2369852151378713e+9
14994	1237067719.3208325	1.2370677193208325e+9
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15010	1238387786.2482123	1.2383877862482123e+9
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15015	1238800307.1630187	1.2388003071630187e+9
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15017	1238965315.5289412	1.2389653155289412e+9
15018	1239047819.7119024	1.2390478197119024e+9
15019	1239130323.8948636	1.2391303238948636e+9
15020	1239212828.0778248	1.2392128280778248e+9
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15022	1239377836.4437473	1.2393778364437473e+9
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15033	1240285382.456321	1.240285382456321e+9
15034	1240367886.6392822	1.2403678866392822e+9
15035	1240450390.8222435	1.2404503908222435e+9
15036	1240532895.0052047	1.2405328950052047e+9
15037	1240615399.188166	1.240615399188166e+9
15038	1240697903.3711271	1.2406979033711271e+9
15039	1240780407.5540884	1.2407804075540884e+9
15040	1240862911.7370496	1.2408629117370496e+9

15041	1240945415.9200108	1.2409454159200108e+9
15042	1241027920.102972	1.241027920102972e+9
15043	1241110424.2859333	1.2411104242859333e+9
15044	1241192928.4688945	1.2411929284688945e+9
15045	1241275432.6518557	1.2412754326518557e+9
15046	1241357936.834817	1.241357936834817e+9
15047	1241440441.0177784	1.2414404410177784e+9
15048	1241522945.2007396	1.2415229452007396e+9
15049	1241605449.3837008	1.2416054493837008e+9
15050	1241687953.566662	1.241687953566662e+9
15051	1241770457.7496233	1.2417704577496233e+9
15052	1241852961.9325845	1.2418529619325845e+9
15053	1241935466.1155457	1.2419354661155457e+9
15054	1242017970.298507	1.242017970298507e+9
15055	1242100474.4814682	1.2421004744814682e+9
15056	1242182978.6644294	1.2421829786644294e+9
15057	1242265482.8473907	1.2422654828473907e+9
15058	1242347987.0303519	1.2423479870303519e+9
15059	1242430491.213313	1.242430491213313e+9
15060	1242512995.3962743	1.2425129953962743e+9
15061	1242595499.5792356	1.2425954995792356e+9
15062	1242678003.7621968	1.2426780037621968e+9
15063	1242760507.945158	1.242760507945158e+9
15064	1242843012.1281195	1.2428430121281195e+9
15065	1242925516.3110807	1.2429255163110807e+9
15066	1243008020.494042	1.243008020494042e+9
15067	1243090524.6770031	1.2430905246770031e+9
15068	1243173028.8599644	1.2431730288599644e+9
15069	1243255533.0429256	1.2432555330429256e+9
15070	1243338037.2258868	1.2433380372258868e+9
15071	1243420541.408848	1.243420541408848e+9
15072	1243503045.5918093	1.2435030455918093e+9
15073	1243585549.7747705	1.2435855497747705e+9
15074	1243668053.9577317	1.2436680539577317e+9
15075	1243750558.140693	1.243750558140693e+9
15076	1243833062.3236542	1.2438330623236542e+9
15077	1243915566.5066154	1.2439155665066154e+9
15078	1243998070.6895766	1.2439980706895766e+9

15079	1244080574.8725379	1.2440805748725379e+9
15080	1244163079.0554993	1.2441630790554993e+9
15081	1244245583.2384605	1.2442455832384605e+9
15082	1244328087.4214218	1.2443280874214218e+9
15083	1244410591.604383	1.244410591604383e+9
15084	1244493095.7873442	1.2444930957873442e+9
15085	1244575599.9703054	1.2445755999703054e+9
15086	1244658104.1532667	1.2446581041532667e+9
15087	1244740608.336228	1.244740608336228e+9
15088	1244823112.5191891	1.2448231125191891e+9
15089	1244905616.7021503	1.2449056167021503e+9
15090	1244988120.8851116	1.2449881208851116e+9
15091	1245070625.0680728	1.2450706250680728e+9
15092	1245153129.251034	1.245153129251034e+9
15093	1245235633.4339952	1.2452356334339952e+9
15094	1245318137.6169565	1.2453181376169565e+9
15095	1245400641.7999177	1.2454006417999177e+9
15096	1245483145.982879	1.245483145982879e+9
15097	1245565650.1658404	1.2455656501658404e+9
15098	1245648154.3488016	1.2456481543488016e+9
15099	1245730658.5317628	1.2457306585317628e+9
15100	1245813162.714724	1.245813162714724e+9
15101	1245895666.8976853	1.2458956668976853e+9
15102	1245978171.0806465	1.2459781710806465e+9
15103	1246060675.2636077	1.2460606752636077e+9
15104	1246143179.446569	1.246143179446569e+9
15105	1246225683.6295302	1.2462256836295302e+9
15106	1246308187.8124914	1.2463081878124914e+9
15107	1246390691.9954526	1.2463906919954526e+9
15108	1246473196.1784139	1.2464731961784139e+9
15109	1246555700.361375	1.246555700361375e+9
15110	1246638204.5443363	1.2466382045443363e+9
15111	1246720708.7272975	1.2467207087272975e+9
15112	1246803212.9102588	1.2468032129102588e+9
15113	1246885717.0932202	1.2468857170932202e+9
15114	1246968221.2761815	1.2469682212761815e+9
15115	1247050725.4591427	1.2470507254591427e+9
15116	1247133229.642104	1.247133229642104e+9

15117	1247215733.8250651	1.2472157338250651e+9
15118	1247298238.0080264	1.2472982380080264e+9
15119	1247380742.1909876	1.2473807421909876e+9
15120	1247463246.3739488	1.2474632463739488e+9
15121	1247545750.55691	1.24754575055691e+9
15122	1247628254.7398713	1.2476282547398713e+9
15123	1247710758.9228325	1.2477107589228325e+9
15124	1247793263.1057937	1.2477932631057937e+9
15125	1247875767.288755	1.247875767288755e+9
15126	1247958271.4717162	1.2479582714717162e+9
15127	1248040775.6546774	1.2480407756546774e+9
15128	1248123279.8376386	1.2481232798376386e+9
15129	1248205784.0205998	1.2482057840205998e+9
15130	1248288288.2035613	1.2482882882035613e+9
15131	1248370792.3865225	1.2483707923865225e+9
15132	1248453296.5694838	1.2484532965694838e+9
15133	1248535800.752445	1.248535800752445e+9
15134	1248618304.9354062	1.2486183049354062e+9
15135	1248700809.1183674	1.2487008091183674e+9
15136	1248783313.3013287	1.2487833133013287e+9
15137	1248865817.48429	1.24886581748429e+9
15138	1248948321.667251	1.248948321667251e+9
15139	1249030825.8502123	1.2490308258502123e+9
15140	1249113330.0331736	1.2491133300331736e+9
15141	1249195834.2161348	1.2491958342161348e+9
15142	1249278338.399096	1.249278338399096e+9
15143	1249360842.5820572	1.2493608425820572e+9
15144	1249443346.7650185	1.2494433467650185e+9
15145	1249525850.9479797	1.2495258509479797e+9
15146	1249608355.1309412	1.2496083551309412e+9
15147	1249690859.3139024	1.2496908593139024e+9
15148	1249773363.4968636	1.2497733634968636e+9
15149	1249855867.6798248	1.2498558676798248e+9
15150	1249938371.862786	1.249938371862786e+9
15151	1250020876.0457473	1.2500208760457473e+9
15152	1250103380.2287085	1.2501033802287085e+9
15153	1250185884.4116697	1.2501858844116697e+9
15154	1250268388.594631	1.250268388594631e+9

15155	1250350892.7775922	1.2503508927775922e+9
15156	1250433396.9605534	1.2504333969605534e+9
15157	1250515901.1435146	1.2505159011435146e+9
15158	1250598405.3264759	1.2505984053264759e+9
15159	1250680909.509437	1.250680909509437e+9
15160	1250763413.6923983	1.2507634136923983e+9
15161	1250845917.8753595	1.2508459178753595e+9
15162	1250928422.058321	1.250928422058321e+9
15163	1251010926.2412822	1.2510109262412822e+9
15164	1251093430.4242435	1.2510934304242435e+9
15165	1251175934.6072047	1.2511759346072047e+9
15166	1251258438.790166	1.251258438790166e+9
15167	1251340942.9731271	1.2513409429731271e+9
15168	1251423447.1560884	1.2514234471560884e+9
15169	1251505951.3390496	1.2515059513390496e+9
15170	1251588455.5220108	1.2515884555220108e+9
15171	1251670959.704972	1.251670959704972e+9
15172	1251753463.8879333	1.2517534638879333e+9
15173	1251835968.0708945	1.2518359680708945e+9
15174	1251918472.2538557	1.2519184722538557e+9
15175	1252000976.436817	1.252000976436817e+9
15176	1252083480.6197782	1.2520834806197782e+9
15177	1252165984.8027394	1.2521659848027394e+9
15178	1252248488.9857006	1.2522484889857006e+9
15179	1252330993.168662	1.252330993168662e+9
15180	1252413497.3516233	1.2524134973516233e+9
15181	1252496001.5345845	1.2524960015345845e+9
15182	1252578505.7175457	1.2525785057175457e+9
15183	1252661009.900507	1.252661009900507e+9
15184	1252743514.0834682	1.2527435140834682e+9
15185	1252826018.2664294	1.2528260182664294e+9
15186	1252908522.4493906	1.2529085224493906e+9
15187	1252991026.6323519	1.2529910266323519e+9
15188	1253073530.815313	1.253073530815313e+9
15189	1253156034.9982743	1.2531560349982743e+9
15190	1253238539.1812356	1.2532385391812356e+9
15191	1253321043.3641968	1.2533210433641968e+9
15192	1253403547.547158	1.253403547547158e+9

15193	1253486051.7301192	1.2534860517301192e+9
15194	1253568555.9130805	1.2535685559130805e+9
15195	1253651060.096042	1.253651060096042e+9
15196	1253733564.2790031	1.2537335642790031e+9
15197	1253816068.4619644	1.2538160684619644e+9
15198	1253898572.6449256	1.2538985726449256e+9
15199	1253981076.8278868	1.2539810768278868e+9
15200	1254063581.010848	1.254063581010848e+9
15201	1254146085.1938093	1.2541460851938093e+9
15202	1254228589.3767705	1.2542285893767705e+9
15203	1254311093.5597317	1.2543110935597317e+9
15204	1254393597.742693	1.254393597742693e+9
15205	1254476101.9256542	1.2544761019256542e+9
15206	1254558606.1086154	1.2545586061086154e+9
15207	1254641110.2915766	1.2546411102915766e+9
15208	1254723614.4745378	1.2547236144745378e+9
15209	1254806118.657499	1.254806118657499e+9
15210	1254888622.8404603	1.2548886228404603e+9
15211	1254971127.0234215	1.2549711270234215e+9
15212	1255053631.206383	1.255053631206383e+9
15213	1255136135.3893442	1.2551361353893442e+9
15214	1255218639.5723054	1.2552186395723054e+9
15215	1255301143.7552667	1.2553011437552667e+9
15216	1255383647.938228	1.255383647938228e+9
15217	1255466152.121189	1.255466152121189e+9
15218	1255548656.3041503	1.2555486563041503e+9
15219	1255631160.4871116	1.2556311604871116e+9
15220	1255713664.6700728	1.2557136646700728e+9
15221	1255796168.853034	1.255796168853034e+9
15222	1255878673.0359952	1.2558786730359952e+9
15223	1255961177.2189565	1.2559611772189565e+9
15224	1256043681.4019177	1.2560436814019177e+9
15225	1256126185.584879	1.256126185584879e+9
15226	1256208689.7678401	1.2562086897678401e+9
15227	1256291193.9508014	1.2562911939508014e+9
15228	1256373698.1337628	1.2563736981337628e+9
15229	1256456202.316724	1.256456202316724e+9
15230	1256538706.4996853	1.2565387064996853e+9

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15232	1256703714.8656077	1.2567037148656077e+9
15233	1256786219.048569	1.256786219048569e+9
15234	1256868723.2315302	1.2568687232315302e+9
15235	1256951227.4144914	1.2569512274144914e+9
15236	1257033731.5974526	1.2570337315974526e+9
15237	1257116235.7804139	1.2571162357804139e+9
15238	1257198739.963375	1.257198739963375e+9
15239	1257281244.1463363	1.2572812441463363e+9
15240	1257363748.3292975	1.2573637483292975e+9
15241	1257446252.5122588	1.2574462525122588e+9
15242	1257528756.69522	1.25752875669522e+9
15243	1257611260.8781812	1.2576112608781812e+9
15244	1257693765.0611424	1.2576937650611424e+9
15245	1257776269.244104	1.257776269244104e+9
15246	1257858773.4270651	1.2578587734270651e+9
15247	1257941277.6100264	1.2579412776100264e+9
15248	1258023781.7929876	1.2580237817929876e+9
15249	1258106285.9759488	1.2581062859759488e+9
15250	1258188790.15891	1.25818879015891e+9
15251	1258271294.3418713	1.2582712943418713e+9
15252	1258353798.5248325	1.2583537985248325e+9
15253	1258436302.7077937	1.2584363027077937e+9
15254	1258518806.890755	1.258518806890755e+9
15255	1258601311.0737162	1.2586013110737162e+9
15256	1258683815.2566774	1.2586838152566774e+9
15257	1258766319.4396386	1.2587663194396386e+9
15258	1258848823.6225998	1.2588488236225998e+9
15259	1258931327.805561	1.258931327805561e+9
15260	1259013831.9885223	1.2590138319885223e+9
15261	1259096336.1714838	1.2590963361714838e+9
15262	1259178840.354445	1.259178840354445e+9
15263	1259261344.5374062	1.2592613445374062e+9
15264	1259343848.7203674	1.2593438487203674e+9
15265	1259426352.9033287	1.2594263529033287e+9
15266	1259508857.08629	1.25950885708629e+9
15267	1259591361.269251	1.259591361269251e+9
15268	1259673865.4522123	1.2596738654522123e+9

15269	1259756369.6351736	1.2597563696351736e+9
15270	1259838873.8181348	1.2598388738181348e+9
15271	1259921378.001096	1.259921378001096e+9
15272	1260003882.1840572	1.2600038821840572e+9
15273	1260086386.3670185	1.2600863863670185e+9
15274	1260168890.5499797	1.2601688905499797e+9
15275	1260251394.732941	1.260251394732941e+9
15276	1260333898.9159021	1.2603338989159021e+9
15277	1260416403.0988634	1.2604164030988634e+9
15278	1260498907.2818248	1.2604989072818248e+9
15279	1260581411.464786	1.260581411464786e+9
15280	1260663915.6477473	1.2606639156477473e+9
15281	1260746419.8307085	1.2607464198307085e+9
15282	1260828924.0136697	1.2608289240136697e+9
15283	1260911428.196631	1.260911428196631e+9
15284	1260993932.3795922	1.2609939323795922e+9
15285	1261076436.5625534	1.2610764365625534e+9
15286	1261158940.7455146	1.2611589407455146e+9
15287	1261241444.9284759	1.2612414449284759e+9
15288	1261323949.111437	1.261323949111437e+9
15289	1261406453.2943983	1.2614064532943983e+9
15290	1261488957.4773595	1.2614889574773595e+9
15291	1261571461.6603208	1.2615714616603208e+9
15292	1261653965.843282	1.261653965843282e+9
15293	1261736470.0262432	1.2617364700262432e+9
15294	1261818974.2092047	1.2618189742092047e+9
15295	1261901478.392166	1.261901478392166e+9
15296	1261983982.5751271	1.2619839825751271e+9
15297	1262066486.7580884	1.2620664867580884e+9
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15300	1262313999.306972	1.262313999306972e+9
15301	1262396503.4899333	1.2623965034899333e+9
15302	1262479007.6728945	1.2624790076728945e+9
15303	1262561511.8558557	1.2625615118558557e+9
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15305	1262726520.2217782	1.2627265202217782e+9
15306	1262809024.4047394	1.2628090244047394e+9

15307	1262891528.5877006	1.2628915285877006e+9
15308	1262974032.7706618	1.2629740327706618e+9
15309	1263056536.953623	1.263056536953623e+9
15310	1263139041.1365843	1.2631390411365843e+9
15311	1263221545.3195457	1.2632215453195457e+9
15312	1263304049.502507	1.263304049502507e+9
15313	1263386553.6854682	1.2633865536854682e+9
15314	1263469057.8684294	1.2634690578684294e+9
15315	1263551562.0513906	1.2635515620513906e+9
15316	1263634066.2343519	1.2636340662343519e+9
15317	1263716570.417313	1.263716570417313e+9
15318	1263799074.6002743	1.2637990746002743e+9
15319	1263881578.7832355	1.2638815787832355e+9
15320	1263964082.9661968	1.2639640829661968e+9
15321	1264046587.149158	1.264046587149158e+9
15322	1264129091.3321192	1.2641290913321192e+9
15323	1264211595.5150805	1.2642115955150805e+9
15324	1264294099.6980417	1.2642940996980417e+9
15325	1264376603.881003	1.264376603881003e+9
15326	1264459108.0639641	1.2644591080639641e+9
15327	1264541612.2469256	1.2645416122469256e+9
15328	1264624116.4298868	1.2646241164298868e+9
15329	1264706620.612848	1.264706620612848e+9
15330	1264789124.7958093	1.2647891247958093e+9
15331	1264871628.9787705	1.2648716289787705e+9
15332	1264954133.1617317	1.2649541331617317e+9
15333	1265036637.344693	1.265036637344693e+9
15334	1265119141.5276542	1.2651191415276542e+9
15335	1265201645.7106154	1.2652016457106154e+9
15336	1265284149.8935766	1.2652841498935766e+9
15337	1265366654.0765378	1.2653666540765378e+9
15338	1265449158.259499	1.265449158259499e+9
15339	1265531662.4424603	1.2655316624424603e+9
15340	1265614166.6254215	1.2656141666254215e+9
15341	1265696670.8083827	1.2656966708083827e+9
15342	1265779174.991344	1.265779174991344e+9
15343	1265861679.1743054	1.2658616791743054e+9
15344	1265944183.3572667	1.2659441833572667e+9

15345	1266026687.540228	1.266026687540228e+9
15346	1266109191.723189	1.266109191723189e+9
15347	1266191695.9061503	1.2661916959061503e+9
15348	1266274200.0891116	1.2662742000891116e+9
15349	1266356704.2720728	1.2663567042720728e+9
15350	1266439208.455034	1.266439208455034e+9
15351	1266521712.6379952	1.2665217126379952e+9
15352	1266604216.8209565	1.2666042168209565e+9
15353	1266686721.0039177	1.2666867210039177e+9
15354	1266769225.186879	1.266769225186879e+9
15355	1266851729.3698401	1.2668517293698401e+9
15356	1266934233.5528014	1.2669342335528014e+9
15357	1267016737.7357626	1.2670167377357626e+9
15358	1267099241.9187238	1.2670992419187238e+9
15359	1267181746.101685	1.267181746101685e+9
15360	1267264250.2846465	1.2672642502846465e+9
15361	1267346754.4676077	1.2673467544676077e+9
15362	1267429258.650569	1.267429258650569e+9
15363	1267511762.8335302	1.2675117628335302e+9
15364	1267594267.0164914	1.2675942670164914e+9
15365	1267676771.1994526	1.2676767711994526e+9
15366	1267759275.3824139	1.2677592753824139e+9
15367	1267841779.565375	1.267841779565375e+9
15368	1267924283.7483363	1.2679242837483363e+9
15369	1268006787.9312975	1.2680067879312975e+9
15370	1268089292.1142588	1.2680892921142588e+9
15371	1268171796.29722	1.26817179629722e+9
15372	1268254300.4801812	1.2682543004801812e+9
15373	1268336804.6631424	1.2683368046631424e+9
15374	1268419308.8461037	1.2684193088461037e+9
15375	1268501813.029065	1.268501813029065e+9
15376	1268584317.2120264	1.2685843172120264e+9
15377	1268666821.3949876	1.2686668213949876e+9
15378	1268749325.5779488	1.2687493255779488e+9
15379	1268831829.76091	1.26883182976091e+9
15380	1268914333.9438713	1.2689143339438713e+9
15381	1268996838.1268325	1.2689968381268325e+9
15382	1269079342.3097937	1.2690793423097937e+9

15383	1269161846.492755	1.269161846492755e+9
15384	1269244350.6757162	1.2692443506757162e+9
15385	1269326854.8586774	1.2693268548586774e+9
15386	1269409359.0416386	1.2694093590416386e+9
15387	1269491863.2245998	1.2694918632245998e+9
15388	1269574367.407561	1.269574367407561e+9
15389	1269656871.5905223	1.2696568715905223e+9
15390	1269739375.7734835	1.2697393757734835e+9
15391	1269821879.9564447	1.2698218799564447e+9
15392	1269904384.139406	1.269904384139406e+9
15393	1269986888.3223674	1.2699868883223674e+9
15394	1270069392.5053287	1.2700693925053287e+9
15395	1270151896.6882899	1.2701518966882899e+9
15396	1270234400.871251	1.270234400871251e+9
15397	1270316905.0542123	1.2703169050542123e+9
15398	1270399409.2371736	1.2703994092371736e+9
15399	1270481913.4201348	1.2704819134201348e+9
15400	1270564417.603096	1.270564417603096e+9
15401	1270646921.7860572	1.2706469217860572e+9
15402	1270729425.9690185	1.2707294259690185e+9
15403	1270811930.1519797	1.2708119301519797e+9
15404	1270894434.334941	1.270894434334941e+9
15405	1270976938.5179021	1.2709769385179021e+9
15406	1271059442.7008634	1.2710594427008634e+9
15407	1271141946.8838246	1.2711419468838246e+9
15408	1271224451.0667858	1.2712244510667858e+9
15409	1271306955.2497473	1.2713069552497473e+9
15410	1271389459.4327085	1.2713894594327085e+9
15411	1271471963.6156697	1.2714719636156697e+9
15412	1271554467.798631	1.271554467798631e+9
15413	1271636971.9815922	1.2716369719815922e+9
15414	1271719476.1645534	1.2717194761645534e+9
15415	1271801980.3475146	1.2718019803475146e+9
15416	1271884484.5304759	1.2718844845304759e+9
15417	1271966988.713437	1.271966988713437e+9
15418	1272049492.8963983	1.2720494928963983e+9
15419	1272131997.0793595	1.2721319970793595e+9
15420	1272214501.2623208	1.2722145012623208e+9

15421	1272297005.445282	1.272297005445282e+9
15422	1272379509.6282432	1.2723795096282432e+9
15423	1272462013.8112044	1.2724620138112044e+9
15424	1272544517.9941657	1.2725445179941657e+9
15425	1272627022.177127	1.272627022177127e+9
15426	1272709526.3600883	1.2727095263600883e+9
15427	1272792030.5430496	1.2727920305430496e+9
15428	1272874534.7260108	1.2728745347260108e+9
15429	1272957038.908972	1.272957038908972e+9
15430	1273039543.0919333	1.2730395430919333e+9
15431	1273122047.2748945	1.2731220472748945e+9
15432	1273204551.4578557	1.2732045514578557e+9
15433	1273287055.640817	1.273287055640817e+9
15434	1273369559.8237782	1.2733695598237782e+9
15435	1273452064.0067394	1.2734520640067394e+9
15436	1273534568.1897006	1.2735345681897006e+9
15437	1273617072.3726618	1.2736170723726618e+9
15438	1273699576.555623	1.273699576555623e+9
15439	1273782080.7385843	1.2737820807385843e+9
15440	1273864584.9215455	1.2738645849215455e+9
15441	1273947089.1045067	1.2739470891045067e+9
15442	1274029593.2874682	1.2740295932874682e+9
15443	1274112097.4704294	1.2741120974704294e+9
15444	1274194601.6533906	1.2741946016533906e+9
15445	1274277105.8363519	1.2742771058363519e+9
15446	1274359610.019313	1.274359610019313e+9
15447	1274442114.2022743	1.2744421142022743e+9
15448	1274524618.3852355	1.2745246183852355e+9
15449	1274607122.5681968	1.2746071225681968e+9
15450	1274689626.751158	1.274689626751158e+9
15451	1274772130.9341192	1.2747721309341192e+9
15452	1274854635.1170805	1.2748546351170805e+9
15453	1274937139.3000417	1.2749371393000417e+9
15454	1275019643.483003	1.275019643483003e+9
15455	1275102147.6659641	1.2751021476659641e+9
15456	1275184651.8489254	1.2751846518489254e+9
15457	1275267156.0318866	1.2752671560318866e+9
15458	1275349660.2148478	1.2753496602148478e+9

15459	1275432164.3978093	1.2754321643978093e+9
15460	1275514668.5807705	1.2755146685807705e+9
15461	1275597172.7637317	1.2755971727637317e+9
15462	1275679676.946693	1.275679676946693e+9
15463	1275762181.1296542	1.2757621811296542e+9
15464	1275844685.3126154	1.2758446853126154e+9
15465	1275927189.4955766	1.2759271894955766e+9
15466	1276009693.6785378	1.2760096936785378e+9
15467	1276092197.861499	1.276092197861499e+9
15468	1276174702.0444603	1.2761747020444603e+9
15469	1276257206.2274215	1.2762572062274215e+9
15470	1276339710.4103827	1.2763397104103827e+9
15471	1276422214.593344	1.276422214593344e+9
15472	1276504718.7763052	1.2765047187763052e+9
15473	1276587222.9592664	1.2765872229592664e+9
15474	1276669727.1422276	1.2766697271422276e+9
15475	1276752231.325189	1.276752231325189e+9
15476	1276834735.5081503	1.2768347355081503e+9
15477	1276917239.6911116	1.2769172396911116e+9
15478	1276999743.8740728	1.2769997438740728e+9
15479	1277082248.057034	1.277082248057034e+9
15480	1277164752.2399952	1.2771647522399952e+9
15481	1277247256.4229565	1.2772472564229565e+9
15482	1277329760.6059177	1.2773297606059177e+9
15483	1277412264.788879	1.277412264788879e+9
15484	1277494768.9718401	1.2774947689718401e+9
15485	1277577273.1548014	1.2775772731548014e+9
15486	1277659777.3377626	1.2776597773377626e+9
15487	1277742281.5207238	1.2777422815207238e+9
15488	1277824785.703685	1.277824785703685e+9
15489	1277907289.8866463	1.2779072898866463e+9
15490	1277989794.0696075	1.2779897940696075e+9
15491	1278072298.2525687	1.2780722982525687e+9
15492	1278154802.4355302	1.2781548024355302e+9
15493	1278237306.6184914	1.2782373066184914e+9
15494	1278319810.8014526	1.2783198108014526e+9
15495	1278402314.9844139	1.2784023149844139e+9
15496	1278484819.167375	1.278484819167375e+9

15497	1278567323.3503363	1.2785673233503363e+9
15498	1278649827.5332975	1.2786498275332975e+9
15499	1278732331.7162588	1.2787323317162588e+9
15500	1278814835.89922	1.27881483589922e+9
15501	1278897340.0821812	1.2788973400821812e+9
15502	1278979844.2651424	1.2789798442651424e+9
15503	1279062348.4481037	1.2790623484481037e+9
15504	1279144852.631065	1.279144852631065e+9
15505	1279227356.814026	1.279227356814026e+9
15506	1279309860.9969873	1.2793098609969873e+9
15507	1279392365.1799486	1.2793923651799486e+9
15508	1279474869.36291	1.27947486936291e+9
15509	1279557373.5458713	1.2795573735458713e+9
15510	1279639877.7288325	1.2796398777288325e+9
15511	1279722381.9117937	1.2797223819117937e+9
15512	1279804886.094755	1.279804886094755e+9
15513	1279887390.2777162	1.2798873902777162e+9
15514	1279969894.4606774	1.2799698944606774e+9
15515	1280052398.6436386	1.2800523986436386e+9
15516	1280134902.8265998	1.2801349028265998e+9
15517	1280217407.009561	1.280217407009561e+9
15518	1280299911.1925223	1.2802999111925223e+9
15519	1280382415.3754835	1.2803824153754835e+9
15520	1280464919.5584447	1.2804649195584447e+9
15521	1280547423.741406	1.280547423741406e+9
15522	1280629927.9243672	1.2806299279243672e+9
15523	1280712432.1073284	1.2807124321073284e+9
15524	1280794936.2902899	1.2807949362902899e+9
15525	1280877440.473251	1.280877440473251e+9
15526	1280959944.6562123	1.2809599446562123e+9
15527	1281042448.8391736	1.2810424488391736e+9
15528	1281124953.0221348	1.2811249530221348e+9
15529	1281207457.205096	1.281207457205096e+9
15530	1281289961.3880572	1.2812899613880572e+9
15531	1281372465.5710185	1.2813724655710185e+9
15532	1281454969.7539797	1.2814549697539797e+9
15533	1281537473.936941	1.281537473936941e+9
15534	1281619978.1199021	1.2816199781199021e+9

15535	1281702482.3028634	1.2817024823028634e+9
15536	1281784986.4858246	1.2817849864858246e+9
15537	1281867490.6687858	1.2818674906687858e+9
15538	1281949994.851747	1.281949994851747e+9
15539	1282032499.0347083	1.2820324990347083e+9
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15542	1282280011.5835922	1.2822800115835922e+9
15543	1282362515.7665534	1.2823625157665534e+9
15544	1282445019.9495146	1.2824450199495146e+9
15545	1282527524.1324759	1.2825275241324759e+9
15546	1282610028.315437	1.282610028315437e+9
15547	1282692532.4983983	1.2826925324983983e+9
15548	1282775036.6813595	1.2827750366813595e+9
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15550	1282940045.047282	1.282940045047282e+9
15551	1283022549.2302432	1.2830225492302432e+9
15552	1283105053.4132044	1.2831050534132044e+9
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15554	1283270061.779127	1.283270061779127e+9
15555	1283352565.962088	1.283352565962088e+9
15556	1283435070.1450493	1.2834350701450493e+9
15557	1283517574.3280108	1.2835175743280108e+9
15558	1283600078.510972	1.283600078510972e+9
15559	1283682582.6939332	1.2836825826939332e+9
15560	1283765086.8768945	1.2837650868768945e+9
15561	1283847591.0598557	1.2838475910598557e+9
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15564	1284095103.6087394	1.2840951036087394e+9
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15566	1284260111.9746618	1.2842601119746618e+9
15567	1284342616.157623	1.284342616157623e+9
15568	1284425120.3405843	1.2844251203405843e+9
15569	1284507624.5235455	1.2845076245235455e+9
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15574	1284920145.4383519	1.2849201454383519e+9
15575	1285002649.621313	1.285002649621313e+9
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15577	1285167657.9872355	1.2851676579872355e+9
15578	1285250162.1701968	1.2852501621701968e+9
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15580	1285415170.5361192	1.2854151705361192e+9
15581	1285497674.7190804	1.2854976747190804e+9
15582	1285580178.9020417	1.2855801789020417e+9
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15587	1285992699.8168478	1.2859926998168478e+9
15588	1286075203.999809	1.286075203999809e+9
15589	1286157708.1827703	1.2861577081827703e+9
15590	1286240212.3657317	1.2862402123657317e+9
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15592	1286405220.7316542	1.2864052207316542e+9
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15594	1286570229.0975766	1.2865702290975766e+9
15595	1286652733.2805378	1.2866527332805378e+9
15596	1286735237.463499	1.286735237463499e+9
15597	1286817741.6464603	1.2868177416464603e+9
15598	1286900245.8294215	1.2869002458294215e+9
15599	1286982750.0123827	1.2869827500123827e+9
15600	1287065254.195344	1.287065254195344e+9
15601	1287147758.3783052	1.2871477583783052e+9
15602	1287230262.5612664	1.2872302625612664e+9
15603	1287312766.7442276	1.2873127667442276e+9
15604	1287395270.9271889	1.2873952709271889e+9
15605	1287477775.11015	1.28747777511015e+9
15606	1287560279.2931113	1.2875602792931113e+9
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15614	1288220312.7568014	1.2882203127568014e+9
15615	1288302816.9397626	1.2883028169397626e+9
15616	1288385321.1227238	1.2883853211227238e+9
15617	1288467825.305685	1.288467825305685e+9
15618	1288550329.4886463	1.2885503294886463e+9
15619	1288632833.6716075	1.2886328336716075e+9
15620	1288715337.8545687	1.2887153378545687e+9
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15622	1288880346.2204912	1.2888803462204912e+9
15623	1288962850.4034526	1.2889628504034526e+9
15624	1289045354.5864139	1.2890453545864139e+9
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15627	1289292867.1352975	1.2892928671352975e+9
15628	1289375371.3182588	1.2893753713182588e+9
15629	1289457875.50122	1.28945787550122e+9
15630	1289540379.6841812	1.2895403796841812e+9
15631	1289622883.8671424	1.2896228838671424e+9
15632	1289705388.0501037	1.2897053880501037e+9
15633	1289787892.233065	1.289787892233065e+9
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15635	1289952900.5989873	1.2899529005989873e+9
15636	1290035404.7819486	1.2900354047819486e+9
15637	1290117908.9649098	1.2901179089649098e+9
15638	1290200413.147871	1.290200413147871e+9
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15640	1290365421.5137937	1.2903654215137937e+9
15641	1290447925.696755	1.290447925696755e+9
15642	1290530429.8797162	1.2905304298797162e+9
15643	1290612934.0626774	1.2906129340626774e+9
15644	1290695438.2456386	1.2906954382456386e+9
15645	1290777942.4285998	1.2907779424285998e+9
15646	1290860446.611561	1.290860446611561e+9
15647	1290942950.7945223	1.2909429507945223e+9
15648	1291025454.9774835	1.2910254549774835e+9

15649	1291107959.1604447	1.2911079591604447e+9
15650	1291190463.343406	1.291190463343406e+9
15651	1291272967.5263672	1.2912729675263672e+9
15652	1291355471.7093284	1.2913554717093284e+9
15653	1291437975.8922896	1.2914379758922896e+9
15654	1291520480.0752509	1.2915204800752509e+9
15655	1291602984.258212	1.291602984258212e+9
15656	1291685488.4411736	1.2916854884411736e+9
15657	1291767992.6241348	1.2917679926241348e+9
15658	1291850496.807096	1.291850496807096e+9
15659	1291933000.9900572	1.2919330009900572e+9
15660	1292015505.1730185	1.2920155051730185e+9
15661	1292098009.3559797	1.2920980093559797e+9
15662	1292180513.538941	1.292180513538941e+9
15663	1292263017.7219021	1.2922630177219021e+9
15664	1292345521.9048634	1.2923455219048634e+9
15665	1292428026.0878246	1.2924280260878246e+9
15666	1292510530.2707858	1.2925105302707858e+9
15667	1292593034.453747	1.292593034453747e+9
15668	1292675538.6367083	1.2926755386367083e+9
15669	1292758042.8196695	1.2927580428196695e+9
15670	1292840547.0026307	1.2928405470026307e+9
15671	1292923051.185592	1.292923051185592e+9
15672	1293005555.3685532	1.2930055553685532e+9
15673	1293088059.5515146	1.2930880595515146e+9
15674	1293170563.7344759	1.2931705637344759e+9
15675	1293253067.917437	1.293253067917437e+9
15676	1293335572.1003983	1.2933355721003983e+9
15677	1293418076.2833595	1.2934180762833595e+9
15678	1293500580.4663208	1.2935005804663208e+9
15679	1293583084.649282	1.293583084649282e+9
15680	1293665588.8322432	1.2936655888322432e+9
15681	1293748093.0152044	1.2937480930152044e+9
15682	1293830597.1981657	1.2938305971981657e+9
15683	1293913101.3811269	1.2939131013811269e+9
15684	1293995605.564088	1.293995605564088e+9
15685	1294078109.7470493	1.2940781097470493e+9
15686	1294160613.9300106	1.2941606139300106e+9

15687	1294243118.1129718	1.2942431181129718e+9
15688	1294325622.295933	1.294325622295933e+9
15689	1294408126.4788945	1.2944081264788945e+9
15690	1294490630.6618557	1.2944906306618557e+9
15691	1294573134.844817	1.294573134844817e+9
15692	1294655639.0277781	1.2946556390277781e+9
15693	1294738143.2107394	1.2947381432107394e+9
15694	1294820647.3937006	1.2948206473937006e+9
15695	1294903151.5766618	1.2949031515766618e+9
15696	1294985655.759623	1.294985655759623e+9
15697	1295068159.9425843	1.2950681599425843e+9
15698	1295150664.1255455	1.2951506641255455e+9
15699	1295233168.3085067	1.2952331683085067e+9
15700	1295315672.491468	1.295315672491468e+9
15701	1295398176.6744292	1.2953981766744292e+9
15702	1295480680.8573904	1.2954806808573904e+9
15703	1295563185.0403516	1.2955631850403516e+9
15704	1295645689.2233129	1.2956456892233129e+9
15705	1295728193.4062743	1.2957281934062743e+9
15706	1295810697.5892355	1.2958106975892355e+9
15707	1295893201.7721968	1.2958932017721968e+9
15708	1295975705.955158	1.295975705955158e+9
15709	1296058210.1381192	1.2960582101381192e+9
15710	1296140714.3210804	1.2961407143210804e+9
15711	1296223218.5040417	1.2962232185040417e+9
15712	1296305722.687003	1.296305722687003e+9
15713	1296388226.8699641	1.2963882268699641e+9
15714	1296470731.0529253	1.2964707310529253e+9
15715	1296553235.2358866	1.2965532352358866e+9
15716	1296635739.4188478	1.2966357394188478e+9
15717	1296718243.601809	1.296718243601809e+9
15718	1296800747.7847703	1.2968007477847703e+9
15719	1296883251.9677315	1.2968832519677315e+9
15720	1296965756.1506927	1.2969657561506927e+9
15721	1297048260.333654	1.297048260333654e+9
15722	1297130764.5166154	1.2971307645166154e+9
15723	1297213268.6995766	1.2972132686995766e+9
15724	1297295772.8825378	1.2972957728825378e+9

15725	1297378277.065499	1.297378277065499e+9
15726	1297460781.2484603	1.2974607812484603e+9
15727	1297543285.4314215	1.2975432854314215e+9
15728	1297625789.6143827	1.2976257896143827e+9
15729	1297708293.797344	1.297708293797344e+9
15730	1297790797.9803052	1.2977907979803052e+9
15731	1297873302.1632664	1.2978733021632664e+9
15732	1297955806.3462276	1.2979558063462276e+9
15733	1298038310.5291889	1.2980383105291889e+9
15734	1298120814.71215	1.29812081471215e+9
15735	1298203318.8951113	1.2982033188951113e+9
15736	1298285823.0780725	1.2982858230780725e+9
15737	1298368327.2610338	1.2983683272610338e+9
15738	1298450831.4439952	1.2984508314439952e+9
15739	1298533335.6269565	1.2985333356269565e+9
15740	1298615839.8099177	1.2986158398099177e+9
15741	1298698343.992879	1.298698343992879e+9
15742	1298780848.1758401	1.2987808481758401e+9
15743	1298863352.3588014	1.2988633523588014e+9
15744	1298945856.5417626	1.2989458565417626e+9
15745	1299028360.7247238	1.2990283607247238e+9
15746	1299110864.907685	1.299110864907685e+9
15747	1299193369.0906463	1.2991933690906463e+9
15748	1299275873.2736075	1.2992758732736075e+9
15749	1299358377.4565687	1.2993583774565687e+9
15750	1299440881.63953	1.29944088163953e+9
15751	1299523385.8224912	1.2995233858224912e+9
15752	1299605890.0054524	1.2996058900054524e+9
15753	1299688394.1884136	1.2996883941884136e+9
15754	1299770898.3713748	1.2997708983713748e+9
15755	1299853402.5543363	1.2998534025543363e+9
15756	1299935906.7372975	1.2999359067372975e+9
15757	1300018410.9202588	1.3000184109202588e+9
15758	1300100915.10322	1.30010091510322e+9
15759	1300183419.2861812	1.3001834192861812e+9
15760	1300265923.4691424	1.3002659234691424e+9
15761	1300348427.6521037	1.3003484276521037e+9
15762	1300430931.835065	1.300430931835065e+9

15763	1300513436.018026	1.300513436018026e+9
15764	1300595940.2009873	1.3005959402009873e+9
15765	1300678444.3839486	1.3006784443839486e+9
15766	1300760948.5669098	1.3007609485669098e+9
15767	1300843452.749871	1.300843452749871e+9
15768	1300925956.9328322	1.3009259569328322e+9
15769	1301008461.1157935	1.3010084611157935e+9
15770	1301090965.2987547	1.3010909652987547e+9
15771	1301173469.4817162	1.3011734694817162e+9
15772	1301255973.6646774	1.3012559736646774e+9
15773	1301338477.8476386	1.3013384778476386e+9
15774	1301420982.0305998	1.3014209820305998e+9
15775	1301503486.213561	1.301503486213561e+9
15776	1301585990.3965223	1.3015859903965223e+9
15777	1301668494.5794835	1.3016684945794835e+9
15778	1301750998.7624447	1.3017509987624447e+9
15779	1301833502.945406	1.301833502945406e+9
15780	1301916007.1283672	1.3019160071283672e+9
15781	1301998511.3113284	1.3019985113113284e+9
15782	1302081015.4942896	1.3020810154942896e+9
15783	1302163519.6772509	1.3021635196772509e+9
15784	1302246023.860212	1.302246023860212e+9
15785	1302328528.0431733	1.3023285280431733e+9
15786	1302411032.2261345	1.3024110322261345e+9
15787	1302493536.4090958	1.3024935364090958e+9
15788	1302576040.5920572	1.3025760405920572e+9
15789	1302658544.7750185	1.3026585447750185e+9
15790	1302741048.9579797	1.3027410489579797e+9
15791	1302823553.140941	1.302823553140941e+9
15792	1302906057.3239021	1.3029060573239021e+9
15793	1302988561.5068634	1.3029885615068634e+9
15794	1303071065.6898246	1.3030710656898246e+9
15795	1303153569.8727858	1.3031535698727858e+9
15796	1303236074.055747	1.303236074055747e+9
15797	1303318578.2387083	1.3033185782387083e+9
15798	1303401082.4216695	1.3034010824216695e+9
15799	1303483586.6046307	1.3034835866046307e+9
15800	1303566090.787592	1.303566090787592e+9

15801	1303648594.9705532	1.3036485949705532e+9
15802	1303731099.1535144	1.3037310991535144e+9
15803	1303813603.3364756	1.3038136033364756e+9
15804	1303896107.519437	1.303896107519437e+9
15805	1303978611.7023983	1.3039786117023983e+9
15806	1304061115.8853595	1.3040611158853595e+9
15807	1304143620.0683208	1.3041436200683208e+9
15808	1304226124.251282	1.304226124251282e+9
15809	1304308628.4342432	1.3043086284342432e+9
15810	1304391132.6172044	1.3043911326172044e+9
15811	1304473636.8001657	1.3044736368001657e+9
15812	1304556140.9831269	1.3045561409831269e+9
15813	1304638645.166088	1.304638645166088e+9
15814	1304721149.3490493	1.3047211493490493e+9
15815	1304803653.5320106	1.3048036535320106e+9
15816	1304886157.7149718	1.3048861577149718e+9
15817	1304968661.897933	1.304968661897933e+9
15818	1305051166.0808942	1.3050511660808942e+9
15819	1305133670.2638555	1.3051336702638555e+9
15820	1305216174.4468167	1.3052161744468167e+9
15821	1305298678.6297781	1.3052986786297781e+9
15822	1305381182.8127394	1.3053811828127394e+9
15823	1305463686.9957006	1.3054636869957006e+9
15824	1305546191.1786618	1.3055461911786618e+9
15825	1305628695.361623	1.305628695361623e+9
15826	1305711199.5445843	1.3057111995445843e+9
15827	1305793703.7275455	1.3057937037275455e+9
15828	1305876207.9105067	1.3058762079105067e+9
15829	1305958712.093468	1.305958712093468e+9
15830	1306041216.2764292	1.3060412162764292e+9
15831	1306123720.4593904	1.3061237204593904e+9
15832	1306206224.6423516	1.3062062246423516e+9
15833	1306288728.8253129	1.3062887288253129e+9
15834	1306371233.008274	1.306371233008274e+9
15835	1306453737.1912353	1.3064537371912353e+9
15836	1306536241.3741965	1.3065362413741965e+9
15837	1306618745.557158	1.306618745557158e+9
15838	1306701249.7401192	1.3067012497401192e+9

15839	1306783753.9230804	1.3067837539230804e+9
15840	1306866258.1060417	1.3068662581060417e+9
15841	1306948762.289003	1.306948762289003e+9
15842	1307031266.4719641	1.3070312664719641e+9
15843	1307113770.6549253	1.3071137706549253e+9
15844	1307196274.8378866	1.3071962748378866e+9
15845	1307278779.0208478	1.3072787790208478e+9
15846	1307361283.203809	1.307361283203809e+9
15847	1307443787.3867702	1.3074437873867702e+9
15848	1307526291.5697315	1.3075262915697315e+9
15849	1307608795.7526927	1.3076087957526927e+9
15850	1307691299.935654	1.307691299935654e+9
15851	1307773804.1186152	1.3077738041186152e+9
15852	1307856308.3015764	1.3078563083015764e+9
15853	1307938812.4845376	1.3079388124845376e+9
15854	1308021316.667499	1.308021316667499e+9
15855	1308103820.8504603	1.3081038208504603e+9
15856	1308186325.0334215	1.3081863250334215e+9
15857	1308268829.2163827	1.3082688292163827e+9
15858	1308351333.399344	1.308351333399344e+9
15859	1308433837.5823052	1.3084338375823052e+9
15860	1308516341.7652664	1.3085163417652664e+9
15861	1308598845.9482276	1.3085988459482276e+9
15862	1308681350.1311889	1.3086813501311889e+9
15863	1308763854.31415	1.30876385431415e+9
15864	1308846358.4971113	1.3088463584971113e+9
15865	1308928862.6800725	1.3089288626800725e+9
15866	1309011366.8630338	1.3090113668630338e+9
15867	1309093871.045995	1.309093871045995e+9
15868	1309176375.2289562	1.3091763752289562e+9
15869	1309258879.4119174	1.3092588794119174e+9
15870	1309341383.594879	1.309341383594879e+9
15871	1309423887.7778401	1.3094238877778401e+9
15872	1309506391.9608014	1.3095063919608014e+9
15873	1309588896.1437626	1.3095888961437626e+9
15874	1309671400.3267238	1.3096714003267238e+9
15875	1309753904.509685	1.309753904509685e+9
15876	1309836408.6926463	1.3098364086926463e+9

15877	1309918912.8756075	1.3099189128756075e+9
15878	1310001417.0585687	1.3100014170585687e+9
15879	1310083921.24153	1.31008392124153e+9
15880	1310166425.4244912	1.3101664254244912e+9
15881	1310248929.6074524	1.3102489296074524e+9
15882	1310331433.7904136	1.3103314337904136e+9
15883	1310413937.9733748	1.3104139379733748e+9
15884	1310496442.156336	1.310496442156336e+9
15885	1310578946.3392973	1.3105789463392973e+9
15886	1310661450.5222588	1.3106614505222588e+9
15887	1310743954.70522	1.31074395470522e+9
15888	1310826458.8881812	1.3108264588881812e+9
15889	1310908963.0711424	1.3109089630711424e+9
15890	1310991467.2541037	1.3109914672541037e+9
15891	1311073971.437065	1.311073971437065e+9
15892	1311156475.620026	1.311156475620026e+9
15893	1311238979.8029873	1.3112389798029873e+9
15894	1311321483.9859486	1.3113214839859486e+9
15895	1311403988.1689098	1.3114039881689098e+9
15896	1311486492.351871	1.311486492351871e+9
15897	1311568996.5348322	1.3115689965348322e+9
15898	1311651500.7177935	1.3116515007177935e+9
15899	1311734004.9007547	1.3117340049007547e+9
15900	1311816509.083716	1.311816509083716e+9
15901	1311899013.2666771	1.3118990132666771e+9
15902	1311981517.4496384	1.3119815174496384e+9
15903	1312064021.6325998	1.3120640216325998e+9
15904	1312146525.815561	1.312146525815561e+9
15905	1312229029.9985223	1.3122290299985223e+9
15906	1312311534.1814835	1.3123115341814835e+9
15907	1312394038.3644447	1.3123940383644447e+9
15908	1312476542.547406	1.312476542547406e+9
15909	1312559046.7303672	1.3125590467303672e+9
15910	1312641550.9133284	1.3126415509133284e+9
15911	1312724055.0962896	1.3127240550962896e+9
15912	1312806559.2792509	1.3128065592792509e+9
15913	1312889063.462212	1.312889063462212e+9
15914	1312971567.6451733	1.3129715676451733e+9

15915	1313054071.8281345	1.3130540718281345e+9
15916	1313136576.0110958	1.3131365760110958e+9
15917	1313219080.194057	1.313219080194057e+9
15918	1313301584.3770182	1.3133015843770182e+9
15919	1313384088.5599797	1.3133840885599797e+9
15920	1313466592.742941	1.313466592742941e+9
15921	1313549096.9259021	1.3135490969259021e+9
15922	1313631601.1088634	1.3136316011088634e+9
15923	1313714105.2918246	1.3137141052918246e+9
15924	1313796609.4747858	1.3137966094747858e+9
15925	1313879113.657747	1.313879113657747e+9
15926	1313961617.8407083	1.3139616178407083e+9
15927	1314044122.0236695	1.3140441220236695e+9
15928	1314126626.2066307	1.3141266262066307e+9
15929	1314209130.389592	1.314209130389592e+9
15930	1314291634.5725532	1.3142916345725532e+9
15931	1314374138.7555144	1.3143741387555144e+9
15932	1314456642.9384756	1.3144566429384756e+9
15933	1314539147.1214368	1.3145391471214368e+9
15934	1314621651.304398	1.314621651304398e+9
15935	1314704155.4873593	1.3147041554873593e+9
15936	1314786659.6703207	1.3147866596703207e+9
15937	1314869163.853282	1.314869163853282e+9
15938	1314951668.0362432	1.3149516680362432e+9
15939	1315034172.2192044	1.3150341722192044e+9
15940	1315116676.4021657	1.3151166764021657e+9
15941	1315199180.5851269	1.3151991805851269e+9
15942	1315281684.768088	1.315281684768088e+9
15943	1315364188.9510493	1.3153641889510493e+9
15944	1315446693.1340106	1.3154466931340106e+9
15945	1315529197.3169718	1.3155291973169718e+9
15946	1315611701.499933	1.315611701499933e+9
15947	1315694205.6828942	1.3156942056828942e+9
15948	1315776709.8658555	1.3157767098658555e+9
15949	1315859214.0488167	1.3158592140488167e+9
15950	1315941718.231778	1.315941718231778e+9
15951	1316024222.4147391	1.3160242224147391e+9
15952	1316106726.5977006	1.3161067265977006e+9

15953	1316189230.7806618	1.3161892307806618e+9
15954	1316271734.963623	1.316271734963623e+9
15955	1316354239.1465843	1.3163542391465843e+9
15956	1316436743.3295455	1.3164367433295455e+9
15957	1316519247.5125067	1.3165192475125067e+9
15958	1316601751.695468	1.316601751695468e+9
15959	1316684255.8784292	1.3166842558784292e+9
15960	1316766760.0613904	1.3167667600613904e+9
15961	1316849264.2443516	1.3168492642443516e+9
15962	1316931768.4273129	1.3169317684273129e+9
15963	1317014272.610274	1.317014272610274e+9
15964	1317096776.7932353	1.3170967767932353e+9
15965	1317179280.9761965	1.3171792809761965e+9
15966	1317261785.1591578	1.3172617851591578e+9
15967	1317344289.342119	1.317344289342119e+9
15968	1317426793.5250802	1.3174267935250802e+9
15969	1317509297.7080417	1.3175092977080417e+9
15970	1317591801.891003	1.317591801891003e+9
15971	1317674306.073964	1.317674306073964e+9
15972	1317756810.2569253	1.3177568102569253e+9
15973	1317839314.4398866	1.3178393144398866e+9
15974	1317921818.6228478	1.3179218186228478e+9
15975	1318004322.805809	1.318004322805809e+9
15976	1318086826.9887702	1.3180868269887702e+9
15977	1318169331.1717315	1.3181693311717315e+9
15978	1318251835.3546927	1.3182518353546927e+9
15979	1318334339.537654	1.318334339537654e+9
15980	1318416843.7206151	1.3184168437206151e+9
15981	1318499347.9035764	1.3184993479035764e+9
15982	1318581852.0865376	1.3185818520865376e+9
15983	1318664356.2694988	1.3186643562694988e+9
15984	1318746860.45246	1.31874686045246e+9
15985	1318829364.6354215	1.3188293646354215e+9
15986	1318911868.8183827	1.3189118688183827e+9
15987	1318994373.001344	1.318994373001344e+9
15988	1319076877.1843052	1.3190768771843052e+9
15989	1319159381.3672664	1.3191593813672664e+9
15990	1319241885.5502276	1.3192418855502276e+9

15991	1319324389.7331889	1.3193243897331889e+9
15992	1319406893.91615	1.31940689391615e+9
15993	1319489398.0991113	1.3194893980991113e+9
15994	1319571902.2820725	1.3195719022820725e+9
15995	1319654406.4650338	1.3196544064650338e+9
15996	1319736910.647995	1.319736910647995e+9
15997	1319819414.8309562	1.3198194148309562e+9
15998	1319901919.0139174	1.3199019190139174e+9
15999	1319984423.1968787	1.3199844231968787e+9
16000	1320066927.37984	1.32006692737984e+9
16001	1320149431.5628011	1.3201494315628011e+9
16002	1320231935.7457626	1.3202319357457626e+9
16003	1320314439.9287238	1.3203144399287238e+9
16004	1320396944.111685	1.320396944111685e+9
16005	1320479448.2946463	1.3204794482946463e+9
16006	1320561952.4776075	1.3205619524776075e+9
16007	1320644456.6605687	1.3206444566605687e+9
16008	1320726960.84353	1.32072696084353e+9
16009	1320809465.0264912	1.3208094650264912e+9
16010	1320891969.2094524	1.3208919692094524e+9
16011	1320974473.3924136	1.3209744733924136e+9
16012	1321056977.5753748	1.3210569775753748e+9
16013	1321139481.758336	1.321139481758336e+9
16014	1321221985.9412973	1.3212219859412973e+9
16015	1321304490.1242585	1.3213044901242585e+9
16016	1321386994.3072197	1.3213869943072197e+9
16017	1321469498.490181	1.321469498490181e+9
16018	1321552002.6731424	1.3215520026731424e+9
16019	1321634506.8561037	1.3216345068561037e+9
16020	1321717011.039065	1.321717011039065e+9
16021	1321799515.222026	1.321799515222026e+9
16022	1321882019.4049873	1.3218820194049873e+9
16023	1321964523.5879486	1.3219645235879486e+9
16024	1322047027.7709098	1.3220470277709098e+9
16025	1322129531.953871	1.322129531953871e+9
16026	1322212036.1368322	1.3222120361368322e+9
16027	1322294540.3197935	1.3222945403197935e+9
16028	1322377044.5027547	1.3223770445027547e+9

16029	1322459548.685716	1.322459548685716e+9
16030	1322542052.8686771	1.3225420528686771e+9
16031	1322624557.0516384	1.3226245570516384e+9
16032	1322707061.2345996	1.3227070612345996e+9
16033	1322789565.4175608	1.3227895654175608e+9
16034	1322872069.600522	1.322872069600522e+9
16035	1322954573.7834835	1.3229545737834835e+9
16036	1323037077.9664447	1.3230370779664447e+9
16037	1323119582.149406	1.323119582149406e+9
16038	1323202086.3323672	1.3232020863323672e+9
16039	1323284590.5153284	1.3232845905153284e+9
16040	1323367094.6982896	1.3233670946982896e+9
16041	1323449598.8812509	1.3234495988812509e+9
16042	1323532103.064212	1.323532103064212e+9
16043	1323614607.2471733	1.3236146072471733e+9
16044	1323697111.4301345	1.3236971114301345e+9
16045	1323779615.6130958	1.3237796156130958e+9
16046	1323862119.796057	1.323862119796057e+9
16047	1323944623.9790182	1.3239446239790182e+9
16048	1324027128.1619794	1.3240271281619794e+9
16049	1324109632.3449407	1.3241096323449407e+9
16050	1324192136.527902	1.324192136527902e+9
16051	1324274640.7108634	1.3242746407108634e+9
16052	1324357144.8938246	1.3243571448938246e+9
16053	1324439649.0767858	1.3244396490767858e+9
16054	1324522153.259747	1.324522153259747e+9
16055	1324604657.4427083	1.3246046574427083e+9
16056	1324687161.6256695	1.3246871616256695e+9
16057	1324769665.8086307	1.3247696658086307e+9
16058	1324852169.991592	1.324852169991592e+9
16059	1324934674.1745532	1.3249346741745532e+9
16060	1325017178.3575144	1.3250171783575144e+9
16061	1325099682.5404756	1.3250996825404756e+9
16062	1325182186.7234368	1.3251821867234368e+9
16063	1325264690.906398	1.325264690906398e+9
16064	1325347195.0893593	1.3253471950893593e+9
16065	1325429699.2723205	1.3254296992723205e+9
16066	1325512203.4552817	1.3255122034552817e+9

16067	1325594707.6382432	1.3255947076382432e+9
16068	1325677211.8212044	1.3256772118212044e+9
16069	1325759716.0041656	1.3257597160041656e+9
16070	1325842220.1871269	1.3258422201871269e+9
16071	1325924724.370088	1.325924724370088e+9
16072	1326007228.5530493	1.3260072285530493e+9
16073	1326089732.7360106	1.3260897327360106e+9
16074	1326172236.9189718	1.3261722369189718e+9
16075	1326254741.101933	1.326254741101933e+9
16076	1326337245.2848942	1.3263372452848942e+9
16077	1326419749.4678555	1.3264197494678555e+9
16078	1326502253.6508167	1.3265022536508167e+9
16079	1326584757.833778	1.326584757833778e+9
16080	1326667262.0167391	1.3266672620167391e+9
16081	1326749766.1997004	1.3267497661997004e+9
16082	1326832270.3826616	1.3268322703826616e+9
16083	1326914774.5656228	1.3269147745656228e+9
16084	1326997278.7485843	1.3269972787485843e+9
16085	1327079782.9315455	1.3270797829315455e+9
16086	1327162287.1145067	1.3271622871145067e+9
16087	1327244791.297468	1.327244791297468e+9
16088	1327327295.4804292	1.3273272954804292e+9
16089	1327409799.6633904	1.3274097996633904e+9
16090	1327492303.8463516	1.3274923038463516e+9
16091	1327574808.0293128	1.3275748080293128e+9
16092	1327657312.212274	1.327657312212274e+9
16093	1327739816.3952353	1.3277398163952353e+9
16094	1327822320.5781965	1.3278223205781965e+9
16095	1327904824.7611578	1.3279048247611578e+9
16096	1327987328.944119	1.327987328944119e+9
16097	1328069833.1270802	1.3280698331270802e+9
16098	1328152337.3100414	1.3281523373100414e+9
16099	1328234841.4930027	1.3282348414930027e+9
16100	1328317345.675964	1.328317345675964e+9
16101	1328399849.8589253	1.3283998498589253e+9
16102	1328482354.0418866	1.3284823540418866e+9
16103	1328564858.2248478	1.3285648582248478e+9
16104	1328647362.407809	1.328647362407809e+9

16105	1328729866.5907702	1.3287298665907702e+9
16106	1328812370.7737315	1.3288123707737315e+9
16107	1328894874.9566927	1.3288948749566927e+9
16108	1328977379.139654	1.328977379139654e+9
16109	1329059883.3226151	1.3290598833226151e+9
16110	1329142387.5055764	1.3291423875055764e+9
16111	1329224891.6885376	1.3292248916885376e+9
16112	1329307395.8714988	1.3293073958714988e+9
16113	1329389900.05446	1.32938990005446e+9
16114	1329472404.2374213	1.3294724042374213e+9
16115	1329554908.4203825	1.3295549084203825e+9
16116	1329637412.6033437	1.3296374126033437e+9
16117	1329719916.7863052	1.3297199167863052e+9
16118	1329802420.9692664	1.3298024209692664e+9
16119	1329884925.1522276	1.3298849251522276e+9
16120	1329967429.3351889	1.3299674293351889e+9
16121	1330049933.51815	1.33004993351815e+9
16122	1330132437.7011113	1.3301324377011113e+9
16123	1330214941.8840725	1.3302149418840725e+9
16124	1330297446.0670338	1.3302974460670338e+9
16125	1330379950.249995	1.330379950249995e+9
16126	1330462454.4329562	1.3304624544329562e+9
16127	1330544958.6159174	1.3305449586159174e+9
16128	1330627462.7988787	1.3306274627988787e+9
16129	1330709966.98184	1.33070996698184e+9
16130	1330792471.1648011	1.3307924711648011e+9
16131	1330874975.3477623	1.3308749753477623e+9
16132	1330957479.5307236	1.3309574795307236e+9
16133	1331039983.713685	1.331039983713685e+9
16134	1331122487.8966463	1.3311224878966463e+9
16135	1331204992.0796075	1.3312049920796075e+9
16136	1331287496.2625687	1.3312874962625687e+9
16137	1331370000.44553	1.33137000044553e+9
16138	1331452504.6284912	1.3314525046284912e+9
16139	1331535008.8114524	1.3315350088114524e+9
16140	1331617512.9944136	1.3316175129944136e+9
16141	1331700017.1773748	1.3317000171773748e+9
16142	1331782521.360336	1.331782521360336e+9

16143	1331865025.5432973	1.3318650255432973e+9
16144	1331947529.7262585	1.3319475297262585e+9
16145	1332030033.9092197	1.3320300339092197e+9
16146	1332112538.092181	1.332112538092181e+9
16147	1332195042.2751422	1.3321950422751422e+9
16148	1332277546.4581034	1.3322775464581034e+9
16149	1332360050.6410646	1.3323600506410646e+9
16150	1332442554.824026	1.332442554824026e+9
16151	1332525059.0069873	1.3325250590069873e+9
16152	1332607563.1899486	1.3326075631899486e+9
16153	1332690067.3729098	1.3326900673729098e+9
16154	1332772571.555871	1.332772571555871e+9
16155	1332855075.7388322	1.3328550757388322e+9
16156	1332937579.9217935	1.3329375799217935e+9
16157	1333020084.1047547	1.3330200841047547e+9
16158	1333102588.287716	1.333102588287716e+9
16159	1333185092.4706771	1.3331850924706771e+9
16160	1333267596.6536384	1.3332675966536384e+9
16161	1333350100.8365996	1.3333501008365996e+9
16162	1333432605.0195608	1.3334326050195608e+9
16163	1333515109.202522	1.333515109202522e+9
16164	1333597613.3854833	1.3335976133854833e+9
16165	1333680117.5684445	1.3336801175684445e+9
16166	1333762621.751406	1.333762621751406e+9
16167	1333845125.9343672	1.3338451259343672e+9
16168	1333927630.1173284	1.3339276301173284e+9
16169	1334010134.3002896	1.3340101343002896e+9
16170	1334092638.4832509	1.3340926384832509e+9
16171	1334175142.666212	1.334175142666212e+9
16172	1334257646.8491733	1.3342576468491733e+9
16173	1334340151.0321345	1.3343401510321345e+9
16174	1334422655.2150958	1.3344226552150958e+9
16175	1334505159.398057	1.334505159398057e+9
16176	1334587663.5810182	1.3345876635810182e+9
16177	1334670167.7639794	1.3346701677639794e+9
16178	1334752671.9469407	1.3347526719469407e+9
16179	1334835176.129902	1.334835176129902e+9
16180	1334917680.312863	1.334917680312863e+9

16181	1335000184.4958243	1.3350001844958243e+9
16182	1335082688.6787856	1.3350826886787856e+9
16183	1335165192.861747	1.335165192861747e+9
16184	1335247697.0447083	1.3352476970447083e+9
16185	1335330201.2276695	1.3353302012276695e+9
16186	1335412705.4106307	1.3354127054106307e+9
16187	1335495209.593592	1.335495209593592e+9
16188	1335577713.7765532	1.3355777137765532e+9
16189	1335660217.9595144	1.3356602179595144e+9
16190	1335742722.1424756	1.3357427221424756e+9
16191	1335825226.3254368	1.3358252263254368e+9
16192	1335907730.508398	1.335907730508398e+9
16193	1335990234.6913593	1.3359902346913593e+9
16194	1336072738.8743205	1.3360727388743205e+9
16195	1336155243.0572817	1.3361552430572817e+9
16196	1336237747.240243	1.336237747240243e+9
16197	1336320251.4232042	1.3363202514232042e+9
16198	1336402755.6061654	1.3364027556061654e+9
16199	1336485259.7891269	1.3364852597891269e+9
16200	1336567763.972088	1.336567763972088e+9
16201	1336650268.1550493	1.3366502681550493e+9
16202	1336732772.3380105	1.3367327723380105e+9
16203	1336815276.5209718	1.3368152765209718e+9
16204	1336897780.703933	1.336897780703933e+9
16205	1336980284.8868942	1.3369802848868942e+9
16206	1337062789.0698555	1.3370627890698555e+9
16207	1337145293.2528167	1.3371452932528167e+9
16208	1337227797.435778	1.337227797435778e+9
16209	1337310301.6187391	1.3373103016187391e+9
16210	1337392805.8017004	1.3373928058017004e+9
16211	1337475309.9846616	1.3374753099846616e+9
16212	1337557814.1676228	1.3375578141676228e+9
16213	1337640318.350584	1.337640318350584e+9
16214	1337722822.5335453	1.3377228225335453e+9
16215	1337805326.7165065	1.3378053267165065e+9
16216	1337887830.899468	1.337887830899468e+9
16217	1337970335.0824292	1.3379703350824292e+9
16218	1338052839.2653904	1.3380528392653904e+9

16219	1338135343.4483516	1.3381353434483516e+9
16220	1338217847.6313128	1.3382178476313128e+9
16221	1338300351.814274	1.338300351814274e+9
16222	1338382855.9972353	1.3383828559972353e+9
16223	1338465360.1801965	1.3384653601801965e+9
16224	1338547864.3631577	1.3385478643631577e+9
16225	1338630368.546119	1.338630368546119e+9
16226	1338712872.7290802	1.3387128727290802e+9
16227	1338795376.9120414	1.3387953769120414e+9
16228	1338877881.0950027	1.3388778810950027e+9
16229	1338960385.2779639	1.3389603852779639e+9
16230	1339042889.460925	1.339042889460925e+9
16231	1339125393.6438863	1.3391253936438863e+9
16232	1339207897.8268478	1.3392078978268478e+9
16233	1339290402.009809	1.339290402009809e+9
16234	1339372906.1927702	1.3393729061927702e+9
16235	1339455410.3757315	1.3394554103757315e+9
16236	1339537914.5586927	1.3395379145586927e+9
16237	1339620418.741654	1.339620418741654e+9
16238	1339702922.9246151	1.3397029229246151e+9
16239	1339785427.1075764	1.3397854271075764e+9
16240	1339867931.2905376	1.3398679312905376e+9
16241	1339950435.4734988	1.3399504354734988e+9
16242	1340032939.65646	1.34003293965646e+9
16243	1340115443.8394213	1.3401154438394213e+9
16244	1340197948.0223825	1.3401979480223825e+9
16245	1340280452.2053437	1.3402804522053437e+9
16246	1340362956.388305	1.340362956388305e+9
16247	1340445460.5712662	1.3404454605712662e+9
16248	1340527964.7542276	1.3405279647542276e+9
16249	1340610468.9371889	1.3406104689371889e+9
16250	1340692973.12015	1.34069297312015e+9
16251	1340775477.3031113	1.3407754773031113e+9
16252	1340857981.4860725	1.3408579814860725e+9
16253	1340940485.6690338	1.3409404856690338e+9
16254	1341022989.851995	1.341022989851995e+9
16255	1341105494.0349562	1.3411054940349562e+9
16256	1341187998.2179174	1.3411879982179174e+9

16257	1341270502.4008787	1.3412705024008787e+9
16258	1341353006.58384	1.34135300658384e+9
16259	1341435510.766801	1.341435510766801e+9
16260	1341518014.9497623	1.3415180149497623e+9
16261	1341600519.1327236	1.3416005191327236e+9
16262	1341683023.3156848	1.3416830233156848e+9
16263	1341765527.498646	1.341765527498646e+9
16264	1341848031.6816072	1.3418480316816072e+9
16265	1341930535.8645687	1.3419305358645687e+9
16266	1342013040.04753	1.34201304004753e+9
16267	1342095544.2304912	1.3420955442304912e+9
16268	1342178048.4134524	1.3421780484134524e+9
16269	1342260552.5964136	1.3422605525964136e+9
16270	1342343056.7793748	1.3423430567793748e+9
16271	1342425560.962336	1.342425560962336e+9
16272	1342508065.1452973	1.3425080651452973e+9
16273	1342590569.3282585	1.3425905693282585e+9
16274	1342673073.5112197	1.3426730735112197e+9
16275	1342755577.694181	1.342755577694181e+9
16276	1342838081.8771422	1.3428380818771422e+9
16277	1342920586.0601034	1.3429205860601034e+9
16278	1343003090.2430646	1.3430030902430646e+9
16279	1343085594.4260259	1.3430855944260259e+9
16280	1343168098.608987	1.343168098608987e+9
16281	1343250602.7919486	1.3432506027919486e+9
16282	1343333106.9749098	1.3433331069749098e+9
16283	1343415611.157871	1.343415611157871e+9
16284	1343498115.3408322	1.3434981153408322e+9
16285	1343580619.5237935	1.3435806195237935e+9
16286	1343663123.7067547	1.3436631237067547e+9
16287	1343745627.889716	1.343745627889716e+9
16288	1343828132.0726771	1.3438281320726771e+9
16289	1343910636.2556384	1.3439106362556384e+9
16290	1343993140.4385996	1.3439931404385996e+9
16291	1344075644.6215608	1.3440756446215608e+9
16292	1344158148.804522	1.344158148804522e+9
16293	1344240652.9874833	1.3442406529874833e+9
16294	1344323157.1704445	1.3443231571704445e+9

16295	1344405661.3534057	1.3444056613534057e+9
16296	1344488165.536367	1.344488165536367e+9
16297	1344570669.7193282	1.3445706697193282e+9
16298	1344653173.9022896	1.3446531739022896e+9
16299	1344735678.0852509	1.3447356780852509e+9
16300	1344818182.268212	1.344818182268212e+9
16301	1344900686.4511733	1.3449006864511733e+9
16302	1344983190.6341345	1.3449831906341345e+9
16303	1345065694.8170958	1.3450656948170958e+9
16304	1345148199.000057	1.345148199000057e+9
16305	1345230703.1830182	1.3452307031830182e+9
16306	1345313207.3659794	1.3453132073659794e+9
16307	1345395711.5489407	1.3453957115489407e+9
16308	1345478215.731902	1.345478215731902e+9
16309	1345560719.914863	1.345560719914863e+9
16310	1345643224.0978243	1.3456432240978243e+9
16311	1345725728.2807856	1.3457257282807856e+9
16312	1345808232.4637468	1.3458082324637468e+9
16313	1345890736.646708	1.345890736646708e+9
16314	1345973240.8296695	1.3459732408296695e+9
16315	1346055745.0126307	1.3460557450126307e+9
16316	1346138249.195592	1.346138249195592e+9
16317	1346220753.3785532	1.3462207533785532e+9
16318	1346303257.5615144	1.3463032575615144e+9
16319	1346385761.7444756	1.3463857617444756e+9
16320	1346468265.9274368	1.3464682659274368e+9
16321	1346550770.110398	1.346550770110398e+9
16322	1346633274.2933593	1.3466332742933593e+9
16323	1346715778.4763205	1.3467157784763205e+9
16324	1346798282.6592817	1.3467982826592817e+9
16325	1346880786.842243	1.346880786842243e+9
16326	1346963291.0252042	1.3469632910252042e+9
16327	1347045795.2081654	1.3470457952081654e+9
16328	1347128299.3911266	1.3471282993911266e+9
16329	1347210803.5740879	1.3472108035740879e+9
16330	1347293307.757049	1.347293307757049e+9
16331	1347375811.9400105	1.3473758119400105e+9
16332	1347458316.1229718	1.3474583161229718e+9

16333	1347540820.305933	1.347540820305933e+9
16334	1347623324.4888942	1.3476233244888942e+9
16335	1347705828.6718554	1.3477058286718554e+9
16336	1347788332.8548167	1.3477883328548167e+9
16337	1347870837.037778	1.347870837037778e+9
16338	1347953341.2207391	1.3479533412207391e+9
16339	1348035845.4037004	1.3480358454037004e+9
16340	1348118349.5866616	1.3481183495866616e+9
16341	1348200853.7696228	1.3482008537696228e+9
16342	1348283357.952584	1.348283357952584e+9
16343	1348365862.1355453	1.3483658621355453e+9
16344	1348448366.3185065	1.3484483663185065e+9
16345	1348530870.5014677	1.3485308705014677e+9
16346	1348613374.684429	1.348613374684429e+9
16347	1348695878.8673904	1.3486958788673904e+9
16348	1348778383.0503516	1.3487783830503516e+9
16349	1348860887.2333128	1.3488608872333128e+9
16350	1348943391.416274	1.348943391416274e+9
16351	1349025895.5992353	1.3490258955992353e+9
16352	1349108399.7821965	1.3491083997821965e+9
16353	1349190903.9651577	1.3491909039651577e+9
16354	1349273408.148119	1.349273408148119e+9
16355	1349355912.3310802	1.3493559123310802e+9
16356	1349438416.5140414	1.3494384165140414e+9
16357	1349520920.6970026	1.3495209206970026e+9
16358	1349603424.8799639	1.3496034248799639e+9
16359	1349685929.062925	1.349685929062925e+9
16360	1349768433.2458863	1.3497684332458863e+9
16361	1349850937.4288476	1.3498509374288476e+9
16362	1349933441.6118088	1.3499334416118088e+9
16363	1350015945.79477	1.35001594579477e+9
16364	1350098449.9777315	1.3500984499777315e+9
16365	1350180954.1606927	1.3501809541606927e+9
16366	1350263458.343654	1.350263458343654e+9
16367	1350345962.5266151	1.3503459625266151e+9
16368	1350428466.7095764	1.3504284667095764e+9
16369	1350510970.8925376	1.3505109708925376e+9
16370	1350593475.0754988	1.3505934750754988e+9

16371	1350675979.25846	1.35067597925846e+9
16372	1350758483.4414213	1.3507584834414213e+9
16373	1350840987.6243825	1.3508409876243825e+9
16374	1350923491.8073437	1.3509234918073437e+9
16375	1351005995.990305	1.351005995990305e+9
16376	1351088500.1732662	1.3510885001732662e+9
16377	1351171004.3562274	1.3511710043562274e+9
16378	1351253508.5391886	1.3512535085391886e+9
16379	1351336012.7221498	1.3513360127221498e+9
16380	1351418516.9051113	1.3514185169051113e+9
16381	1351501021.0880725	1.3515010210880725e+9
16382	1351583525.2710338	1.3515835252710338e+9
16383	1351666029.453995	1.351666029453995e+9
16384	1351748533.6369562	1.3517485336369562e+9
16385	1351831037.8199174	1.3518310378199174e+9
16386	1351913542.0028787	1.3519135420028787e+9
16387	1351996046.18584	1.35199604618584e+9
16388	1352078550.368801	1.352078550368801e+9
16389	1352161054.5517623	1.3521610545517623e+9
16390	1352243558.7347236	1.3522435587347236e+9
16391	1352326062.9176848	1.3523260629176848e+9
16392	1352408567.100646	1.352408567100646e+9
16393	1352491071.2836072	1.3524910712836072e+9
16394	1352573575.4665685	1.3525735754665685e+9
16395	1352656079.6495297	1.3526560796495297e+9
16396	1352738583.832491	1.352738583832491e+9
16397	1352821088.0154524	1.3528210880154524e+9
16398	1352903592.1984136	1.3529035921984136e+9
16399	1352986096.3813748	1.3529860963813748e+9
16400	1353068600.564336	1.353068600564336e+9
16401	1353151104.7472973	1.3531511047472973e+9
16402	1353233608.9302585	1.3532336089302585e+9
16403	1353316113.1132197	1.3533161131132197e+9
16404	1353398617.296181	1.353398617296181e+9
16405	1353481121.4791422	1.3534811214791422e+9
16406	1353563625.6621034	1.3535636256621034e+9
16407	1353646129.8450646	1.3536461298450646e+9
16408	1353728634.0280259	1.3537286340280259e+9

16409	1353811138.210987	1.353811138210987e+9
16410	1353893642.3939483	1.3538936423939483e+9
16411	1353976146.5769095	1.3539761465769095e+9
16412	1354058650.7598708	1.3540586507598708e+9
16413	1354141154.9428322	1.3541411549428322e+9
16414	1354223659.1257935	1.3542236591257935e+9
16415	1354306163.3087547	1.3543061633087547e+9
16416	1354388667.491716	1.354388667491716e+9
16417	1354471171.6746771	1.3544711716746771e+9
16418	1354553675.8576384	1.3545536758576384e+9
16419	1354636180.0405996	1.3546361800405996e+9
16420	1354718684.2235608	1.3547186842235608e+9
16421	1354801188.406522	1.354801188406522e+9
16422	1354883692.5894833	1.3548836925894833e+9
16423	1354966196.7724445	1.3549661967724445e+9
16424	1355048700.9554057	1.3550487009554057e+9
16425	1355131205.138367	1.355131205138367e+9
16426	1355213709.3213282	1.3552137093213282e+9
16427	1355296213.5042894	1.3552962135042894e+9
16428	1355378717.6872506	1.3553787176872506e+9
16429	1355461221.870212	1.355461221870212e+9
16430	1355543726.0531733	1.3555437260531733e+9
16431	1355626230.2361345	1.3556262302361345e+9
16432	1355708734.4190958	1.3557087344190958e+9
16433	1355791238.602057	1.355791238602057e+9
16434	1355873742.7850182	1.3558737427850182e+9
16435	1355956246.9679794	1.3559562469679794e+9
16436	1356038751.1509407	1.3560387511509407e+9
16437	1356121255.333902	1.356121255333902e+9
16438	1356203759.516863	1.356203759516863e+9
16439	1356286263.6998243	1.3562862636998243e+9
16440	1356368767.8827856	1.3563687678827856e+9
16441	1356451272.0657468	1.3564512720657468e+9
16442	1356533776.248708	1.356533776248708e+9
16443	1356616280.4316692	1.3566162804316692e+9
16444	1356698784.6146305	1.3566987846146305e+9
16445	1356781288.7975917	1.3567812887975917e+9
16446	1356863792.9805532	1.3568637929805532e+9

16447	1356946297.1635144	1.3569462971635144e+9
16448	1357028801.3464756	1.3570288013464756e+9
16449	1357111305.5294368	1.3571113055294368e+9
16450	1357193809.712398	1.357193809712398e+9
16451	1357276313.8953593	1.3572763138953593e+9
16452	1357358818.0783205	1.3573588180783205e+9
16453	1357441322.2612817	1.3574413222612817e+9
16454	1357523826.444243	1.357523826444243e+9
16455	1357606330.6272042	1.3576063306272042e+9
16456	1357688834.8101654	1.3576888348101654e+9
16457	1357771338.9931266	1.3577713389931266e+9
16458	1357853843.1760879	1.3578538431760879e+9
16459	1357936347.359049	1.357936347359049e+9
16460	1358018851.5420103	1.3580188515420103e+9
16461	1358101355.7249715	1.3581013557249715e+9
16462	1358183859.907933	1.358183859907933e+9
16463	1358266364.0908942	1.3582663640908942e+9
16464	1358348868.2738554	1.3583488682738554e+9
16465	1358431372.4568167	1.3584313724568167e+9
16466	1358513876.639778	1.358513876639778e+9
16467	1358596380.8227391	1.3585963808227391e+9
16468	1358678885.0057003	1.3586788850057003e+9
16469	1358761389.1886616	1.3587613891886616e+9
16470	1358843893.3716228	1.3588438933716228e+9
16471	1358926397.554584	1.358926397554584e+9
16472	1359008901.7375453	1.3590089017375453e+9
16473	1359091405.9205065	1.3590914059205065e+9
16474	1359173910.1034677	1.3591739101034677e+9
16475	1359256414.286429	1.359256414286429e+9
16476	1359338918.4693902	1.3593389184693902e+9
16477	1359421422.6523514	1.3594214226523514e+9
16478	1359503926.8353126	1.3595039268353126e+9
16479	1359586431.018274	1.359586431018274e+9
16480	1359668935.2012353	1.3596689352012353e+9
16481	1359751439.3841965	1.3597514393841965e+9
16482	1359833943.5671577	1.3598339435671577e+9
16483	1359916447.750119	1.359916447750119e+9
16484	1359998951.9330802	1.3599989519330802e+9

16485	1360081456.1160414	1.3600814561160414e+9
16486	1360163960.2990026	1.3601639602990026e+9
16487	1360246464.4819639	1.3602464644819639e+9
16488	1360328968.664925	1.360328968664925e+9
16489	1360411472.8478863	1.3604114728478863e+9
16490	1360493977.0308475	1.3604939770308475e+9
16491	1360576481.2138088	1.3605764812138088e+9
16492	1360658985.39677	1.36065898539677e+9
16493	1360741489.5797312	1.3607414895797312e+9
16494	1360823993.7626925	1.3608239937626925e+9
16495	1360906497.945654	1.360906497945654e+9
16496	1360989002.1286151	1.3609890021286151e+9
16497	1361071506.3115764	1.3610715063115764e+9
16498	1361154010.4945376	1.3611540104945376e+9
16499	1361236514.6774988	1.3612365146774988e+9
16500	1361319018.86046	1.36131901886046e+9
16501	1361401523.0434213	1.3614015230434213e+9
16502	1361484027.2263825	1.3614840272263825e+9
16503	1361566531.4093437	1.3615665314093437e+9
16504	1361649035.592305	1.361649035592305e+9
16505	1361731539.7752662	1.3617315397752662e+9
16506	1361814043.9582274	1.3618140439582274e+9
16507	1361896548.1411886	1.3618965481411886e+9
16508	1361979052.3241498	1.3619790523241498e+9
16509	1362061556.507111	1.362061556507111e+9
16510	1362144060.6900723	1.3621440606900723e+9
16511	1362226564.8730335	1.3622265648730335e+9
16512	1362309069.055995	1.362309069055995e+9
16513	1362391573.2389562	1.3623915732389562e+9
16514	1362474077.4219174	1.3624740774219174e+9
16515	1362556581.6048787	1.3625565816048787e+9
16516	1362639085.78784	1.36263908578784e+9
16517	1362721589.970801	1.362721589970801e+9
16518	1362804094.1537623	1.3628040941537623e+9
16519	1362886598.3367236	1.3628865983367236e+9
16520	1362969102.5196848	1.3629691025196848e+9
16521	1363051606.702646	1.363051606702646e+9
16522	1363134110.8856072	1.3631341108856072e+9

16523	1363216615.0685685	1.3632166150685685e+9
16524	1363299119.2515297	1.3632991192515297e+9
16525	1363381623.434491	1.363381623434491e+9
16526	1363464127.6174521	1.3634641276174521e+9
16527	1363546631.8004134	1.3635466318004134e+9
16528	1363629135.9833748	1.3636291359833748e+9
16529	1363711640.166336	1.363711640166336e+9
16530	1363794144.3492973	1.3637941443492973e+9
16531	1363876648.5322585	1.3638766485322585e+9
16532	1363959152.7152197	1.3639591527152197e+9
16533	1364041656.898181	1.364041656898181e+9
16534	1364124161.0811422	1.3641241610811422e+9
16535	1364206665.2641034	1.3642066652641034e+9
16536	1364289169.4470646	1.3642891694470646e+9
16537	1364371673.6300259	1.3643716736300259e+9
16538	1364454177.812987	1.364454177812987e+9
16539	1364536681.9959483	1.3645366819959483e+9
16540	1364619186.1789095	1.3646191861789095e+9
16541	1364701690.3618708	1.3647016903618708e+9
16542	1364784194.544832	1.364784194544832e+9
16543	1364866698.7277932	1.3648666987277932e+9
16544	1364949202.9107544	1.3649492029107544e+9
16545	1365031707.093716	1.365031707093716e+9
16546	1365114211.2766771	1.3651142112766771e+9
16547	1365196715.4596384	1.3651967154596384e+9
16548	1365279219.6425996	1.3652792196425996e+9
16549	1365361723.8255608	1.3653617238255608e+9
16550	1365444228.008522	1.365444228008522e+9
16551	1365526732.1914833	1.3655267321914833e+9
16552	1365609236.3744445	1.3656092363744445e+9
16553	1365691740.5574057	1.3656917405574057e+9
16554	1365774244.740367	1.365774244740367e+9
16555	1365856748.9233282	1.3658567489233282e+9
16556	1365939253.1062894	1.3659392531062894e+9
16557	1366021757.2892506	1.3660217572892506e+9
16558	1366104261.4722118	1.3661042614722118e+9
16559	1366186765.655173	1.366186765655173e+9
16560	1366269269.8381343	1.3662692698381343e+9

16561	1366351774.0210958	1.3663517740210958e+9
16562	1366434278.204057	1.366434278204057e+9
16563	1366516782.3870182	1.3665167823870182e+9
16564	1366599286.5699794	1.3665992865699794e+9
16565	1366681790.7529407	1.3666817907529407e+9
16566	1366764294.9359019	1.3667642949359019e+9
16567	1366846799.118863	1.366846799118863e+9
16568	1366929303.3018243	1.3669293033018243e+9
16569	1367011807.4847856	1.3670118074847856e+9
16570	1367094311.6677468	1.3670943116677468e+9
16571	1367176815.850708	1.367176815850708e+9
16572	1367259320.0336692	1.3672593200336692e+9
16573	1367341824.2166305	1.3673418242166305e+9
16574	1367424328.3995917	1.3674243283995917e+9
16575	1367506832.582553	1.367506832582553e+9
16576	1367589336.7655141	1.3675893367655141e+9
16577	1367671840.9484754	1.3676718409484754e+9
16578	1367754345.1314368	1.3677543451314368e+9
16579	1367836849.314398	1.367836849314398e+9
16580	1367919353.4973593	1.3679193534973593e+9
16581	1368001857.6803205	1.3680018576803205e+9
16582	1368084361.8632817	1.3680843618632817e+9
16583	1368166866.046243	1.368166866046243e+9
16584	1368249370.2292042	1.3682493702292042e+9
16585	1368331874.4121654	1.3683318744121654e+9
16586	1368414378.5951266	1.3684143785951266e+9
16587	1368496882.7780879	1.3684968827780879e+9
16588	1368579386.961049	1.368579386961049e+9
16589	1368661891.1440103	1.3686618911440103e+9
16590	1368744395.3269715	1.3687443953269715e+9
16591	1368826899.5099328	1.3688268995099328e+9
16592	1368909403.692894	1.368909403692894e+9
16593	1368991907.8758552	1.3689919078758552e+9
16594	1369074412.0588167	1.3690744120588167e+9
16595	1369156916.241778	1.369156916241778e+9
16596	1369239420.4247391	1.3692394204247391e+9
16597	1369321924.6077003	1.3693219246077003e+9
16598	1369404428.7906616	1.3694044287906616e+9

16599	1369486932.9736228	1.3694869329736228e+9
16600	1369569437.156584	1.369569437156584e+9
16601	1369651941.3395452	1.3696519413395452e+9
16602	1369734445.5225065	1.3697344455225065e+9
16603	1369816949.7054677	1.3698169497054677e+9
16604	1369899453.888429	1.369899453888429e+9
16605	1369981958.0713902	1.3699819580713902e+9
16606	1370064462.2543514	1.3700644622543514e+9
16607	1370146966.4373126	1.3701469664373126e+9
16608	1370229470.6202738	1.3702294706202738e+9
16609	1370311974.803235	1.370311974803235e+9
16610	1370394478.9861965	1.3703944789861965e+9
16611	1370476983.1691577	1.3704769831691577e+9
16612	1370559487.352119	1.370559487352119e+9
16613	1370641991.5350802	1.3706419915350802e+9
16614	1370724495.7180414	1.3707244957180414e+9
16615	1370806999.9010026	1.3708069999010026e+9
16616	1370889504.0839639	1.3708895040839639e+9
16617	1370972008.266925	1.370972008266925e+9
16618	1371054512.4498863	1.3710545124498863e+9
16619	1371137016.6328475	1.3711370166328475e+9
16620	1371219520.8158088	1.3712195208158088e+9
16621	1371302024.99877	1.37130202499877e+9
16622	1371384529.1817312	1.3713845291817312e+9
16623	1371467033.3646924	1.3714670333646924e+9
16624	1371549537.5476537	1.3715495375476537e+9
16625	1371632041.730615	1.371632041730615e+9
16626	1371714545.9135761	1.3717145459135761e+9
16627	1371797050.0965376	1.3717970500965376e+9
16628	1371879554.2794988	1.3718795542794988e+9
16629	1371962058.46246	1.37196205846246e+9
16630	1372044562.6454213	1.3720445626454213e+9
16631	1372127066.8283825	1.3721270668283825e+9
16632	1372209571.0113437	1.3722095710113437e+9
16633	1372292075.194305	1.372292075194305e+9
16634	1372374579.3772662	1.3723745793772662e+9
16635	1372457083.5602274	1.3724570835602274e+9
16636	1372539587.7431886	1.3725395877431886e+9

16637	1372622091.9261498	1.3726220919261498e+9
16638	1372704596.109111	1.372704596109111e+9
16639	1372787100.2920723	1.3727871002920723e+9
16640	1372869604.4750335	1.3728696044750335e+9
16641	1372952108.6579947	1.3729521086579947e+9
16642	1373034612.840956	1.373034612840956e+9
16643	1373117117.0239174	1.3731171170239174e+9
16644	1373199621.2068787	1.3731996212068787e+9
16645	1373282125.38984	1.37328212538984e+9
16646	1373364629.572801	1.373364629572801e+9
16647	1373447133.7557623	1.3734471337557623e+9
16648	1373529637.9387236	1.3735296379387236e+9
16649	1373612142.1216848	1.3736121421216848e+9
16650	1373694646.304646	1.373694646304646e+9
16651	1373777150.4876072	1.3737771504876072e+9
16652	1373859654.6705685	1.3738596546705685e+9
16653	1373942158.8535297	1.3739421588535297e+9
16654	1374024663.036491	1.374024663036491e+9
16655	1374107167.2194521	1.3741071672194521e+9
16656	1374189671.4024134	1.3741896714024134e+9
16657	1374272175.5853746	1.3742721755853746e+9
16658	1374354679.7683358	1.3743546797683358e+9
16659	1374437183.951297	1.374437183951297e+9
16660	1374519688.1342585	1.3745196881342585e+9
16661	1374602192.3172197	1.3746021923172197e+9
16662	1374684696.500181	1.374684696500181e+9
16663	1374767200.6831422	1.3747672006831422e+9
16664	1374849704.8661034	1.3748497048661034e+9
16665	1374932209.0490646	1.3749322090490646e+9
16666	1375014713.2320259	1.3750147132320259e+9
16667	1375097217.414987	1.375097217414987e+9
16668	1375179721.5979483	1.3751797215979483e+9
16669	1375262225.7809095	1.3752622257809095e+9
16670	1375344729.9638708	1.3753447299638708e+9
16671	1375427234.146832	1.375427234146832e+9
16672	1375509738.3297932	1.3755097383297932e+9
16673	1375592242.5127544	1.3755922425127544e+9
16674	1375674746.6957157	1.3756747466957157e+9

16675	1375757250.878677	1.375757250878677e+9
16676	1375839755.0616384	1.3758397550616384e+9
16677	1375922259.2445996	1.3759222592445996e+9
16678	1376004763.4275608	1.3760047634275608e+9
16679	1376087267.610522	1.376087267610522e+9
16680	1376169771.7934833	1.3761697717934833e+9
16681	1376252275.9764445	1.3762522759764445e+9
16682	1376334780.1594057	1.3763347801594057e+9
16683	1376417284.342367	1.376417284342367e+9
16684	1376499788.5253282	1.3764997885253282e+9
16685	1376582292.7082894	1.3765822927082894e+9
16686	1376664796.8912506	1.3766647968912506e+9
16687	1376747301.0742118	1.3767473010742118e+9
16688	1376829805.257173	1.376829805257173e+9
16689	1376912309.4401343	1.3769123094401343e+9
16690	1376994813.6230955	1.3769948136230955e+9
16691	1377077317.8060567	1.3770773178060567e+9
16692	1377159821.989018	1.377159821989018e+9
16693	1377242326.1719794	1.3772423261719794e+9
16694	1377324830.3549407	1.3773248303549407e+9
16695	1377407334.5379019	1.3774073345379019e+9
16696	1377489838.720863	1.377489838720863e+9
16697	1377572342.9038243	1.3775723429038243e+9
16698	1377654847.0867856	1.3776548470867856e+9
16699	1377737351.2697468	1.3777373512697468e+9
16700	1377819855.452708	1.377819855452708e+9
16701	1377902359.6356692	1.3779023596356692e+9
16702	1377984863.8186305	1.3779848638186305e+9
16703	1378067368.0015917	1.3780673680015917e+9
16704	1378149872.184553	1.378149872184553e+9
16705	1378232376.3675141	1.3782323763675141e+9
16706	1378314880.5504754	1.3783148805504754e+9
16707	1378397384.7334366	1.3783973847334366e+9
16708	1378479888.9163978	1.3784798889163978e+9
16709	1378562393.0993593	1.3785623930993593e+9
16710	1378644897.2823205	1.3786448972823205e+9
16711	1378727401.4652817	1.3787274014652817e+9
16712	1378809905.648243	1.378809905648243e+9

16713	1378892409.8312042	1.3788924098312042e+9
16714	1378974914.0141654	1.3789749140141654e+9
16715	1379057418.1971266	1.3790574181971266e+9
16716	1379139922.3800879	1.3791399223800879e+9
16717	1379222426.563049	1.379222426563049e+9
16718	1379304930.7460103	1.3793049307460103e+9
16719	1379387434.9289715	1.3793874349289715e+9
16720	1379469939.1119328	1.3794699391119328e+9
16721	1379552443.294894	1.379552443294894e+9
16722	1379634947.4778552	1.3796349474778552e+9
16723	1379717451.6608164	1.3797174516608164e+9
16724	1379799955.8437777	1.3797999558437777e+9
16725	1379882460.026739	1.379882460026739e+9
16726	1379964964.2097003	1.3799649642097003e+9
16727	1380047468.3926616	1.3800474683926616e+9
16728	1380129972.5756228	1.3801299725756228e+9
16729	1380212476.758584	1.380212476758584e+9
16730	1380294980.9415452	1.3802949809415452e+9
16731	1380377485.1245065	1.3803774851245065e+9
16732	1380459989.3074677	1.3804599893074677e+9
16733	1380542493.490429	1.380542493490429e+9
16734	1380624997.6733902	1.3806249976733902e+9
16735	1380707501.8563514	1.3807075018563514e+9
16736	1380790006.0393126	1.3807900060393126e+9
16737	1380872510.2222738	1.3808725102222738e+9
16738	1380955014.405235	1.380955014405235e+9
16739	1381037518.5881963	1.3810375185881963e+9
16740	1381120022.7711575	1.3811200227711575e+9
16741	1381202526.9541187	1.3812025269541187e+9
16742	1381285031.1370802	1.3812850311370802e+9
16743	1381367535.3200414	1.3813675353200414e+9
16744	1381450039.5030026	1.3814500395030026e+9
16745	1381532543.6859639	1.3815325436859639e+9
16746	1381615047.868925	1.381615047868925e+9
16747	1381697552.0518863	1.3816975520518863e+9
16748	1381780056.2348475	1.3817800562348475e+9
16749	1381862560.4178088	1.3818625604178088e+9
16750	1381945064.60077	1.38194506460077e+9

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16752	1382110072.9666924	1.3821100729666924e+9
16753	1382192577.1496537	1.3821925771496537e+9
16754	1382275081.332615	1.382275081332615e+9
16755	1382357585.5155761	1.3823575855155761e+9
16756	1382440089.6985373	1.3824400896985373e+9
16757	1382522593.8814986	1.3825225938814986e+9
16758	1382605098.06446	1.38260509806446e+9
16759	1382687602.2474213	1.3826876022474213e+9
16760	1382770106.4303825	1.3827701064303825e+9
16761	1382852610.6133437	1.3828526106133437e+9
16762	1382935114.796305	1.382935114796305e+9
16763	1383017618.9792662	1.3830176189792662e+9
16764	1383100123.1622274	1.3831001231622274e+9
16765	1383182627.3451886	1.3831826273451886e+9
16766	1383265131.5281498	1.3832651315281498e+9
16767	1383347635.711111	1.383347635711111e+9
16768	1383430139.8940723	1.3834301398940723e+9
16769	1383512644.0770335	1.3835126440770335e+9
16770	1383595148.2599947	1.3835951482599947e+9
16771	1383677652.442956	1.383677652442956e+9
16772	1383760156.6259172	1.3837601566259172e+9
16773	1383842660.8088784	1.3838426608088784e+9
16774	1383925164.9918396	1.3839251649918396e+9
16775	1384007669.174801	1.384007669174801e+9
16776	1384090173.3577623	1.3840901733577623e+9
16777	1384172677.5407236	1.3841726775407236e+9
16778	1384255181.7236848	1.3842551817236848e+9
16779	1384337685.906646	1.384337685906646e+9
16780	1384420190.0896072	1.3844201900896072e+9
16781	1384502694.2725685	1.3845026942725685e+9
16782	1384585198.4555297	1.3845851984555297e+9
16783	1384667702.638491	1.384667702638491e+9
16784	1384750206.8214521	1.3847502068214521e+9
16785	1384832711.0044134	1.3848327110044134e+9
16786	1384915215.1873746	1.3849152151873746e+9
16787	1384997719.3703358	1.3849977193703358e+9
16788	1385080223.553297	1.385080223553297e+9

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16790	1385245231.9192195	1.3852452319192195e+9
16791	1385327736.102181	1.385327736102181e+9
16792	1385410240.2851422	1.3854102402851422e+9
16793	1385492744.4681034	1.3854927444681034e+9
16794	1385575248.6510646	1.3855752486510646e+9
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16796	1385740257.016987	1.385740257016987e+9
16797	1385822761.1999483	1.3858227611999483e+9
16798	1385905265.3829095	1.3859052653829095e+9
16799	1385987769.5658708	1.3859877695658708e+9
16800	1386070273.748832	1.386070273748832e+9
16801	1386152777.9317932	1.3861527779317932e+9
16802	1386235282.1147544	1.3862352821147544e+9
16803	1386317786.2977157	1.3863177862977157e+9
16804	1386400290.480677	1.386400290480677e+9
16805	1386482794.663638	1.386482794663638e+9
16806	1386565298.8465993	1.3865652988465993e+9
16807	1386647803.0295606	1.3866478030295606e+9
16808	1386730307.212522	1.386730307212522e+9
16809	1386812811.3954833	1.3868128113954833e+9
16810	1386895315.5784445	1.3868953155784445e+9
16811	1386977819.7614057	1.3869778197614057e+9
16812	1387060323.944367	1.387060323944367e+9
16813	1387142828.1273282	1.3871428281273282e+9
16814	1387225332.3102894	1.3872253323102894e+9
16815	1387307836.4932506	1.3873078364932506e+9
16816	1387390340.6762118	1.3873903406762118e+9
16817	1387472844.859173	1.387472844859173e+9
16818	1387555349.0421343	1.3875553490421343e+9
16819	1387637853.2250955	1.3876378532250955e+9
16820	1387720357.4080567	1.3877203574080567e+9
16821	1387802861.591018	1.387802861591018e+9
16822	1387885365.7739792	1.3878853657739792e+9
16823	1387967869.9569404	1.3879678699569404e+9
16824	1388050374.1399019	1.3880503741399019e+9
16825	1388132878.322863	1.388132878322863e+9
16826	1388215382.5058243	1.3882153825058243e+9

16827	1388297886.6887856	1.3882978866887856e+9
16828	1388380390.8717468	1.3883803908717468e+9
16829	1388462895.054708	1.388462895054708e+9
16830	1388545399.2376692	1.3885453992376692e+9
16831	1388627903.4206305	1.3886279034206305e+9
16832	1388710407.6035917	1.3887104076035917e+9
16833	1388792911.786553	1.388792911786553e+9
16834	1388875415.9695141	1.3888754159695141e+9
16835	1388957920.1524754	1.3889579201524754e+9
16836	1389040424.3354366	1.3890404243354366e+9
16837	1389122928.5183978	1.3891229285183978e+9
16838	1389205432.701359	1.389205432701359e+9
16839	1389287936.8843203	1.3892879368843203e+9
16840	1389370441.0672815	1.3893704410672815e+9
16841	1389452945.250243	1.389452945250243e+9
16842	1389535449.4332042	1.3895354494332042e+9
16843	1389617953.6161654	1.3896179536161654e+9
16844	1389700457.7991266	1.3897004577991266e+9
16845	1389782961.9820879	1.3897829619820879e+9
16846	1389865466.165049	1.389865466165049e+9
16847	1389947970.3480103	1.3899479703480103e+9
16848	1390030474.5309715	1.3900304745309715e+9
16849	1390112978.7139328	1.3901129787139328e+9
16850	1390195482.896894	1.390195482896894e+9
16851	1390277987.0798552	1.3902779870798552e+9
16852	1390360491.2628164	1.3903604912628164e+9
16853	1390442995.4457777	1.3904429954457777e+9
16854	1390525499.6287389	1.3905254996287389e+9
16855	1390608003.8117	1.3906080038117e+9
16856	1390690507.9946613	1.3906905079946613e+9
16857	1390773012.1776228	1.3907730121776228e+9
16858	1390855516.360584	1.390855516360584e+9
16859	1390938020.5435452	1.3909380205435452e+9
16860	1391020524.7265065	1.3910205247265065e+9
16861	1391103028.9094677	1.3911030289094677e+9
16862	1391185533.092429	1.391185533092429e+9
16863	1391268037.2753901	1.3912680372753901e+9
16864	1391350541.4583514	1.3913505414583514e+9

16865	1391433045.6413126	1.3914330456413126e+9
16866	1391515549.8242738	1.3915155498242738e+9
16867	1391598054.007235	1.391598054007235e+9
16868	1391680558.1901963	1.3916805581901963e+9
16869	1391763062.3731575	1.3917630623731575e+9
16870	1391845566.5561187	1.3918455665561187e+9
16871	1391928070.73908	1.39192807073908e+9
16872	1392010574.9220412	1.3920105749220412e+9
16873	1392093079.1050024	1.3920930791050024e+9
16874	1392175583.2879639	1.3921755832879639e+9
16875	1392258087.470925	1.392258087470925e+9
16876	1392340591.6538863	1.3923405916538863e+9
16877	1392423095.8368475	1.3924230958368475e+9
16878	1392505600.0198088	1.3925056000198088e+9
16879	1392588104.20277	1.39258810420277e+9
16880	1392670608.3857312	1.3926706083857312e+9
16881	1392753112.5686924	1.3927531125686924e+9
16882	1392835616.7516537	1.3928356167516537e+9
16883	1392918120.934615	1.392918120934615e+9
16884	1393000625.1175761	1.3930006251175761e+9
16885	1393083129.3005373	1.3930831293005373e+9
16886	1393165633.4834986	1.3931656334834986e+9
16887	1393248137.6664598	1.3932481376664598e+9
16888	1393330641.849421	1.393330641849421e+9
16889	1393413146.0323822	1.3934131460323822e+9
16890	1393495650.2153437	1.3934956502153437e+9
16891	1393578154.398305	1.393578154398305e+9
16892	1393660658.5812662	1.3936606585812662e+9
16893	1393743162.7642274	1.3937431627642274e+9
16894	1393825666.9471886	1.3938256669471886e+9
16895	1393908171.1301498	1.3939081711301498e+9
16896	1393990675.313111	1.393990675313111e+9
16897	1394073179.4960723	1.3940731794960723e+9
16898	1394155683.6790335	1.3941556836790335e+9
16899	1394238187.8619947	1.3942381878619947e+9
16900	1394320692.044956	1.394320692044956e+9
16901	1394403196.2279172	1.3944031962279172e+9
16902	1394485700.4108784	1.3944857004108784e+9

16903	1394568204.5938396	1.3945682045938396e+9
16904	1394650708.7768009	1.3946507087768009e+9
16905	1394733212.959762	1.394733212959762e+9
16906	1394815717.1427233	1.3948157171427233e+9
16907	1394898221.3256848	1.3948982213256848e+9
16908	1394980725.508646	1.394980725508646e+9
16909	1395063229.6916072	1.3950632296916072e+9
16910	1395145733.8745685	1.3951457338745685e+9
16911	1395228238.0575297	1.3952282380575297e+9
16912	1395310742.240491	1.395310742240491e+9
16913	1395393246.4234521	1.3953932464234521e+9
16914	1395475750.6064134	1.3954757506064134e+9
16915	1395558254.7893746	1.3955582547893746e+9
16916	1395640758.9723358	1.3956407589723358e+9
16917	1395723263.155297	1.395723263155297e+9
16918	1395805767.3382583	1.3958057673382583e+9
16919	1395888271.5212195	1.3958882715212195e+9
16920	1395970775.7041807	1.3959707757041807e+9
16921	1396053279.887142	1.396053279887142e+9
16922	1396135784.0701032	1.3961357840701032e+9
16923	1396218288.2530646	1.3962182882530646e+9
16924	1396300792.4360259	1.3963007924360259e+9
16925	1396383296.618987	1.396383296618987e+9
16926	1396465800.8019483	1.3964658008019483e+9
16927	1396548304.9849095	1.3965483049849095e+9
16928	1396630809.1678708	1.3966308091678708e+9
16929	1396713313.350832	1.396713313350832e+9
16930	1396795817.5337932	1.3967958175337932e+9
16931	1396878321.7167544	1.3968783217167544e+9
16932	1396960825.8997157	1.3969608258997157e+9
16933	1397043330.082677	1.397043330082677e+9
16934	1397125834.265638	1.397125834265638e+9
16935	1397208338.4485993	1.3972083384485993e+9
16936	1397290842.6315606	1.3972908426315606e+9
16937	1397373346.8145218	1.3973733468145218e+9
16938	1397455850.997483	1.397455850997483e+9
16939	1397538355.1804445	1.3975383551804445e+9
16940	1397620859.3634057	1.3976208593634057e+9

16941	1397703363.546367	1.397703363546367e+9
16942	1397785867.7293282	1.3977858677293282e+9
16943	1397868371.9122894	1.3978683719122894e+9
16944	1397950876.0952506	1.3979508760952506e+9
16945	1398033380.2782118	1.3980333802782118e+9
16946	1398115884.461173	1.398115884461173e+9
16947	1398198388.6441343	1.3981983886441343e+9
16948	1398280892.8270955	1.3982808928270955e+9
16949	1398363397.0100567	1.3983633970100567e+9
16950	1398445901.193018	1.398445901193018e+9
16951	1398528405.3759792	1.3985284053759792e+9
16952	1398610909.5589404	1.3986109095589404e+9
16953	1398693413.7419016	1.3986934137419016e+9
16954	1398775917.9248629	1.3987759179248629e+9
16955	1398858422.107824	1.398858422107824e+9
16956	1398940926.2907856	1.3989409262907856e+9
16957	1399023430.4737468	1.3990234304737468e+9
16958	1399105934.656708	1.399105934656708e+9
16959	1399188438.8396692	1.3991884388396692e+9
16960	1399270943.0226305	1.3992709430226305e+9
16961	1399353447.2055917	1.3993534472055917e+9
16962	1399435951.388553	1.399435951388553e+9
16963	1399518455.5715141	1.3995184555715141e+9
16964	1399600959.7544754	1.3996009597544754e+9
16965	1399683463.9374366	1.3996834639374366e+9
16966	1399765968.1203978	1.3997659681203978e+9
16967	1399848472.303359	1.399848472303359e+9
16968	1399930976.4863203	1.3999309764863203e+9
16969	1400013480.6692815	1.4000134806692815e+9
16970	1400095984.8522427	1.4000959848522427e+9
16971	1400178489.035204	1.400178489035204e+9
16972	1400260993.2181654	1.4002609932181654e+9
16973	1400343497.4011266	1.4003434974011266e+9
16974	1400426001.5840878	1.4004260015840878e+9
16975	1400508505.767049	1.400508505767049e+9
16976	1400591009.9500103	1.4005910099500103e+9
16977	1400673514.1329715	1.4006735141329715e+9
16978	1400756018.3159328	1.4007560183159328e+9

16979	1400838522.498894	1.400838522498894e+9
16980	1400921026.6818552	1.4009210266818552e+9
16981	1401003530.8648164	1.4010035308648164e+9
16982	1401086035.0477777	1.4010860350477777e+9
16983	1401168539.2307389	1.4011685392307389e+9
16984	1401251043.4137	1.4012510434137e+9
16985	1401333547.5966613	1.4013335475966613e+9
16986	1401416051.7796226	1.4014160517796226e+9
16987	1401498555.9625838	1.4014985559625838e+9
16988	1401581060.145545	1.401581060145545e+9
16989	1401663564.3285065	1.4016635643285065e+9
16990	1401746068.5114677	1.4017460685114677e+9
16991	1401828572.694429	1.401828572694429e+9
16992	1401911076.8773901	1.4019110768773901e+9
16993	1401993581.0603514	1.4019935810603514e+9
16994	1402076085.2433126	1.4020760852433126e+9
16995	1402158589.4262738	1.4021585894262738e+9
16996	1402241093.609235	1.402241093609235e+9
16997	1402323597.7921963	1.4023235977921963e+9
16998	1402406101.9751575	1.4024061019751575e+9
16999	1402488606.1581187	1.4024886061581187e+9
17000	1402571110.34108	1.40257111034108e+9
17001	1402653614.5240412	1.4026536145240412e+9
17002	1402736118.7070024	1.4027361187070024e+9
17003	1402818622.8899636	1.4028186228899636e+9
17004	1402901127.0729249	1.4029011270729249e+9
17005	1402983631.2558863	1.4029836312558863e+9
17006	1403066135.4388475	1.4030661354388475e+9
17007	1403148639.6218088	1.4031486396218088e+9
17008	1403231143.80477	1.40323114380477e+9
17009	1403313647.9877312	1.4033136479877312e+9
17010	1403396152.1706924	1.4033961521706924e+9
17011	1403478656.3536537	1.4034786563536537e+9
17012	1403561160.536615	1.403561160536615e+9
17013	1403643664.7195761	1.4036436647195761e+9
17014	1403726168.9025373	1.4037261689025373e+9
17015	1403808673.0854986	1.4038086730854986e+9
17016	1403891177.2684598	1.4038911772684598e+9

17017	1403973681.451421	1.403973681451421e+9
17018	1404056185.6343822	1.4040561856343822e+9
17019	1404138689.8173435	1.4041386898173435e+9
17020	1404221194.0003047	1.4042211940003047e+9
17021	1404303698.183266	1.404303698183266e+9
17022	1404386202.3662274	1.4043862023662274e+9
17023	1404468706.5491886	1.4044687065491886e+9
17024	1404551210.7321498	1.4045512107321498e+9
17025	1404633714.915111	1.404633714915111e+9
17026	1404716219.0980723	1.4047162190980723e+9
17027	1404798723.2810335	1.4047987232810335e+9
17028	1404881227.4639947	1.4048812274639947e+9
17029	1404963731.646956	1.404963731646956e+9
17030	1405046235.8299172	1.4050462358299172e+9
17031	1405128740.0128784	1.4051287400128784e+9
17032	1405211244.1958396	1.4052112441958396e+9
17033	1405293748.3788009	1.4052937483788009e+9
17034	1405376252.561762	1.405376252561762e+9
17035	1405458756.7447233	1.4054587567447233e+9
17036	1405541260.9276845	1.4055412609276845e+9
17037	1405623765.1106458	1.4056237651106458e+9
17038	1405706269.2936072	1.4057062692936072e+9
17039	1405788773.4765685	1.4057887734765685e+9
17040	1405871277.6595297	1.4058712776595297e+9
17041	1405953781.842491	1.405953781842491e+9
17042	1406036286.0254521	1.4060362860254521e+9
17043	1406118790.2084134	1.4061187902084134e+9
17044	1406201294.3913746	1.4062012943913746e+9
17045	1406283798.5743358	1.4062837985743358e+9
17046	1406366302.757297	1.406366302757297e+9
17047	1406448806.9402583	1.4064488069402583e+9
17048	1406531311.1232195	1.4065313111232195e+9
17049	1406613815.3061807	1.4066138153061807e+9
17050	1406696319.489142	1.406696319489142e+9
17051	1406778823.6721032	1.4067788236721032e+9
17052	1406861327.8550644	1.4068613278550644e+9
17053	1406943832.0380256	1.4069438320380256e+9
17054	1407026336.2209868	1.4070263362209868e+9

17055	1407108840.4039483	1.4071088404039483e+9
17056	1407191344.5869095	1.4071913445869095e+9
17057	1407273848.7698708	1.4072738487698708e+9
17058	1407356352.952832	1.407356352952832e+9
17059	1407438857.1357932	1.4074388571357932e+9
17060	1407521361.3187544	1.4075213613187544e+9
17061	1407603865.5017157	1.4076038655017157e+9
17062	1407686369.684677	1.407686369684677e+9
17063	1407768873.867638	1.407768873867638e+9
17064	1407851378.0505993	1.4078513780505993e+9
17065	1407933882.2335606	1.4079338822335606e+9
17066	1408016386.4165218	1.4080163864165218e+9
17067	1408098890.599483	1.408098890599483e+9
17068	1408181394.7824442	1.4081813947824442e+9
17069	1408263898.9654055	1.4082638989654055e+9
17070	1408346403.1483667	1.4083464031483667e+9
17071	1408428907.3313282	1.4084289073313282e+9
17072	1408511411.5142894	1.4085114115142894e+9
17073	1408593915.6972506	1.4085939156972506e+9
17074	1408676419.8802118	1.4086764198802118e+9
17075	1408758924.063173	1.408758924063173e+9
17076	1408841428.2461343	1.4088414282461343e+9
17077	1408923932.4290955	1.4089239324290955e+9
17078	1409006436.6120567	1.4090064366120567e+9
17079	1409088940.795018	1.409088940795018e+9
17080	1409171444.9779792	1.4091714449779792e+9
17081	1409253949.1609404	1.4092539491609404e+9
17082	1409336453.3439016	1.4093364533439016e+9
17083	1409418957.5268629	1.4094189575268629e+9
17084	1409501461.709824	1.409501461709824e+9
17085	1409583965.8927853	1.4095839658927853e+9
17086	1409666470.0757465	1.4096664700757465e+9
17087	1409748974.2587078	1.4097489742587078e+9
17088	1409831478.4416692	1.4098314784416692e+9
17089	1409913982.6246305	1.4099139826246305e+9
17090	1409996486.8075917	1.4099964868075917e+9
17091	1410078990.990553	1.410078990990553e+9
17092	1410161495.1735141	1.4101614951735141e+9

17093	1410243999.3564754	1.4102439993564754e+9
17094	1410326503.5394366	1.4103265035394366e+9
17095	1410409007.7223978	1.4104090077223978e+9
17096	1410491511.905359	1.410491511905359e+9
17097	1410574016.0883203	1.4105740160883203e+9
17098	1410656520.2712815	1.4106565202712815e+9
17099	1410739024.4542427	1.4107390244542427e+9
17100	1410821528.637204	1.410821528637204e+9
17101	1410904032.8201652	1.4109040328201652e+9
17102	1410986537.0031264	1.4109865370031264e+9
17103	1411069041.1860876	1.4110690411860876e+9
17104	1411151545.369049	1.411151545369049e+9
17105	1411234049.5520103	1.4112340495520103e+9
17106	1411316553.7349715	1.4113165537349715e+9
17107	1411399057.9179327	1.4113990579179327e+9
17108	1411481562.100894	1.411481562100894e+9
17109	1411564066.2838552	1.4115640662838552e+9
17110	1411646570.4668164	1.4116465704668164e+9
17111	1411729074.6497777	1.4117290746497777e+9
17112	1411811578.8327389	1.4118115788327389e+9
17113	1411894083.0157	1.4118940830157e+9
17114	1411976587.1986613	1.4119765871986613e+9
17115	1412059091.3816226	1.4120590913816226e+9
17116	1412141595.5645838	1.4121415955645838e+9
17117	1412224099.747545	1.412224099747545e+9
17118	1412306603.9305062	1.4123066039305062e+9
17119	1412389108.1134675	1.4123891081134675e+9
17120	1412471612.296429	1.412471612296429e+9
17121	1412554116.4793901	1.4125541164793901e+9
17122	1412636620.6623514	1.4126366206623514e+9
17123	1412719124.8453126	1.4127191248453126e+9
17124	1412801629.0282738	1.4128016290282738e+9
17125	1412884133.211235	1.412884133211235e+9
17126	1412966637.3941963	1.4129666373941963e+9
17127	1413049141.5771575	1.4130491415771575e+9
17128	1413131645.7601187	1.4131316457601187e+9
17129	1413214149.94308	1.41321414994308e+9
17130	1413296654.1260412	1.4132966541260412e+9

17131	1413379158.3090024	1.4133791583090024e+9
17132	1413461662.4919636	1.4134616624919636e+9
17133	1413544166.6749249	1.4135441666749249e+9
17134	1413626670.857886	1.413626670857886e+9
17135	1413709175.0408473	1.4137091750408473e+9
17136	1413791679.2238085	1.4137916792238085e+9
17137	1413874183.40677	1.41387418340677e+9
17138	1413956687.5897312	1.4139566875897312e+9
17139	1414039191.7726924	1.4140391917726924e+9
17140	1414121695.9556537	1.4141216959556537e+9
17141	1414204200.138615	1.414204200138615e+9
17142	1414286704.321576	1.414286704321576e+9
17143	1414369208.5045373	1.4143692085045373e+9
17144	1414451712.6874986	1.4144517126874986e+9
17145	1414534216.8704598	1.4145342168704598e+9
17146	1414616721.053421	1.414616721053421e+9
17147	1414699225.2363822	1.4146992252363822e+9
17148	1414781729.4193435	1.4147817294193435e+9
17149	1414864233.6023047	1.4148642336023047e+9
17150	1414946737.785266	1.414946737785266e+9
17151	1415029241.9682271	1.4150292419682271e+9
17152	1415111746.1511884	1.4151117461511884e+9
17153	1415194250.3341498	1.4151942503341498e+9
17154	1415276754.517111	1.415276754517111e+9
17155	1415359258.7000723	1.4153592587000723e+9
17156	1415441762.8830335	1.4154417628830335e+9
17157	1415524267.0659947	1.4155242670659947e+9
17158	1415606771.248956	1.415606771248956e+9
17159	1415689275.4319172	1.4156892754319172e+9
17160	1415771779.6148784	1.4157717796148784e+9
17161	1415854283.7978396	1.4158542837978396e+9
17162	1415936787.9808009	1.4159367879808009e+9
17163	1416019292.163762	1.416019292163762e+9
17164	1416101796.3467233	1.4161017963467233e+9
17165	1416184300.5296845	1.4161843005296845e+9
17166	1416266804.7126458	1.4162668047126458e+9
17167	1416349308.895607	1.416349308895607e+9
17168	1416431813.0785682	1.4164318130785682e+9

17169	1416514317.2615294	1.4165143172615294e+9
17170	1416596821.444491	1.416596821444491e+9
17171	1416679325.6274521	1.4166793256274521e+9
17172	1416761829.8104134	1.4167618298104134e+9
17173	1416844333.9933746	1.4168443339933746e+9
17174	1416926838.1763358	1.4169268381763358e+9
17175	1417009342.359297	1.417009342359297e+9
17176	1417091846.5422583	1.4170918465422583e+9
17177	1417174350.7252195	1.4171743507252195e+9
17178	1417256854.9081807	1.4172568549081807e+9
17179	1417339359.091142	1.417339359091142e+9
17180	1417421863.2741032	1.4174218632741032e+9
17181	1417504367.4570644	1.4175043674570644e+9
17182	1417586871.6400256	1.4175868716400256e+9
17183	1417669375.8229868	1.4176693758229868e+9
17184	1417751880.005948	1.417751880005948e+9
17185	1417834384.1889093	1.4178343841889093e+9
17186	1417916888.3718708	1.4179168883718708e+9
17187	1417999392.554832	1.417999392554832e+9
17188	1418081896.7377932	1.4180818967377932e+9
17189	1418164400.9207544	1.4181644009207544e+9
17190	1418246905.1037157	1.4182469051037157e+9
17191	1418329409.286677	1.418329409286677e+9
17192	1418411913.469638	1.418411913469638e+9
17193	1418494417.6525993	1.4184944176525993e+9
17194	1418576921.8355606	1.4185769218355606e+9
17195	1418659426.0185218	1.4186594260185218e+9
17196	1418741930.201483	1.418741930201483e+9
17197	1418824434.3844442	1.4188244343844442e+9
17198	1418906938.5674055	1.4189069385674055e+9
17199	1418989442.7503667	1.4189894427503667e+9
17200	1419071946.933328	1.419071946933328e+9
17201	1419154451.1162891	1.4191544511162891e+9
17202	1419236955.2992504	1.4192369552992504e+9
17203	1419319459.4822118	1.4193194594822118e+9
17204	1419401963.665173	1.419401963665173e+9
17205	1419484467.8481343	1.4194844678481343e+9
17206	1419566972.0310955	1.4195669720310955e+9

17207	1419649476.2140567	1.4196494762140567e+9
17208	1419731980.397018	1.419731980397018e+9
17209	1419814484.5799792	1.4198144845799792e+9
17210	1419896988.7629404	1.4198969887629404e+9
17211	1419979492.9459016	1.4199794929459016e+9
17212	1420061997.1288629	1.4200619971288629e+9
17213	1420144501.311824	1.420144501311824e+9
17214	1420227005.4947853	1.4202270054947853e+9
17215	1420309509.6777465	1.4203095096777465e+9
17216	1420392013.8607078	1.4203920138607078e+9
17217	1420474518.043669	1.420474518043669e+9
17218	1420557022.2266302	1.4205570222266302e+9
17219	1420639526.4095917	1.4206395264095917e+9
17220	1420722030.592553	1.420722030592553e+9
17221	1420804534.7755141	1.4208045347755141e+9
17222	1420887038.9584754	1.4208870389584754e+9
17223	1420969543.1414366	1.4209695431414366e+9
17224	1421052047.3243978	1.4210520473243978e+9
17225	1421134551.507359	1.421134551507359e+9
17226	1421217055.6903203	1.4212170556903203e+9
17227	1421299559.8732815	1.4212995598732815e+9
17228	1421382064.0562427	1.4213820640562427e+9
17229	1421464568.239204	1.421464568239204e+9
17230	1421547072.4221652	1.4215470724221652e+9
17231	1421629576.6051264	1.4216295766051264e+9
17232	1421712080.7880876	1.4217120807880876e+9
17233	1421794584.9710488	1.4217945849710488e+9
17234	1421877089.15401	1.42187708915401e+9
17235	1421959593.3369713	1.4219595933369713e+9
17236	1422042097.5199327	1.4220420975199327e+9
17237	1422124601.702894	1.422124601702894e+9
17238	1422207105.8858552	1.4222071058858552e+9
17239	1422289610.0688164	1.4222896100688164e+9
17240	1422372114.2517776	1.4223721142517776e+9
17241	1422454618.4347389	1.4224546184347389e+9
17242	1422537122.6177	1.4225371226177e+9
17243	1422619626.8006613	1.4226196268006613e+9
17244	1422702130.9836226	1.4227021309836226e+9

17245	1422784635.1665838	1.4227846351665838e+9
17246	1422867139.349545	1.422867139349545e+9
17247	1422949643.5325062	1.4229496435325062e+9
17248	1423032147.7154675	1.4230321477154675e+9
17249	1423114651.8984287	1.4231146518984287e+9
17250	1423197156.08139	1.42319715608139e+9
17251	1423279660.2643511	1.4232796602643511e+9
17252	1423362164.4473126	1.4233621644473126e+9
17253	1423444668.6302738	1.4234446686302738e+9
17254	1423527172.813235	1.423527172813235e+9
17255	1423609676.9961963	1.4236096769961963e+9
17256	1423692181.1791575	1.4236921811791575e+9
17257	1423774685.3621187	1.4237746853621187e+9
17258	1423857189.54508	1.42385718954508e+9
17259	1423939693.7280412	1.4239396937280412e+9
17260	1424022197.9110024	1.4240221979110024e+9
17261	1424104702.0939636	1.4241047020939636e+9
17262	1424187206.2769248	1.4241872062769248e+9
17263	1424269710.459886	1.424269710459886e+9
17264	1424352214.6428473	1.4243522146428473e+9
17265	1424434718.8258085	1.4244347188258085e+9
17266	1424517223.0087698	1.4245172230087698e+9
17267	1424599727.191731	1.424599727191731e+9
17268	1424682231.3746922	1.4246822313746922e+9
17269	1424764735.5576537	1.4247647355576537e+9
17270	1424847239.740615	1.424847239740615e+9
17271	1424929743.923576	1.424929743923576e+9
17272	1425012248.1065373	1.4250122481065373e+9
17273	1425094752.2894986	1.4250947522894986e+9
17274	1425177256.4724598	1.4251772564724598e+9
17275	1425259760.655421	1.425259760655421e+9
17276	1425342264.8383822	1.4253422648383822e+9
17277	1425424769.0213435	1.4254247690213435e+9
17278	1425507273.2043047	1.4255072732043047e+9
17279	1425589777.387266	1.425589777387266e+9
17280	1425672281.5702271	1.4256722815702271e+9
17281	1425754785.7531884	1.4257547857531884e+9
17282	1425837289.9361496	1.4258372899361496e+9

17283	1425919794.1191108	1.4259197941191108e+9
17284	1426002298.302072	1.426002298302072e+9
17285	1426084802.4850335	1.4260848024850335e+9
17286	1426167306.6679947	1.4261673066679947e+9
17287	1426249810.850956	1.426249810850956e+9
17288	1426332315.0339172	1.4263323150339172e+9
17289	1426414819.2168784	1.4264148192168784e+9
17290	1426497323.3998396	1.4264973233998396e+9
17291	1426579827.5828009	1.4265798275828009e+9
17292	1426662331.765762	1.426662331765762e+9
17293	1426744835.9487233	1.4267448359487233e+9
17294	1426827340.1316845	1.4268273401316845e+9
17295	1426909844.3146458	1.4269098443146458e+9
17296	1426992348.497607	1.426992348497607e+9
17297	1427074852.6805682	1.4270748526805682e+9
17298	1427157356.8635294	1.4271573568635294e+9
17299	1427239861.0464907	1.4272398610464907e+9
17300	1427322365.229452	1.427322365229452e+9
17301	1427404869.4124134	1.4274048694124134e+9
17302	1427487373.5953746	1.4274873735953746e+9
17303	1427569877.7783358	1.4275698777783358e+9
17304	1427652381.961297	1.427652381961297e+9
17305	1427734886.1442583	1.4277348861442583e+9
17306	1427817390.3272195	1.4278173903272195e+9
17307	1427899894.5101807	1.4278998945101807e+9
17308	1427982398.693142	1.427982398693142e+9
17309	1428064902.8761032	1.4280649028761032e+9
17310	1428147407.0590644	1.4281474070590644e+9
17311	1428229911.2420256	1.4282299112420256e+9
17312	1428312415.4249868	1.4283124154249868e+9
17313	1428394919.607948	1.428394919607948e+9
17314	1428477423.7909093	1.4284774237909093e+9
17315	1428559927.9738705	1.4285599279738705e+9
17316	1428642432.1568317	1.4286424321568317e+9
17317	1428724936.339793	1.428724936339793e+9
17318	1428807440.5227544	1.4288074405227544e+9
17319	1428889944.7057157	1.4288899447057157e+9
17320	1428972448.888677	1.428972448888677e+9

17321	1429054953.071638	1.429054953071638e+9
17322	1429137457.2545993	1.4291374572545993e+9
17323	1429219961.4375606	1.4292199614375606e+9
17324	1429302465.6205218	1.4293024656205218e+9
17325	1429384969.803483	1.429384969803483e+9
17326	1429467473.9864442	1.4294674739864442e+9
17327	1429549978.1694055	1.4295499781694055e+9
17328	1429632482.3523667	1.4296324823523667e+9
17329	1429714986.535328	1.429714986535328e+9
17330	1429797490.7182891	1.4297974907182891e+9
17331	1429879994.9012504	1.4298799949012504e+9
17332	1429962499.0842116	1.4299624990842116e+9
17333	1430045003.2671728	1.4300450032671728e+9
17334	1430127507.4501343	1.4301275074501343e+9
17335	1430210011.6330955	1.4302100116330955e+9
17336	1430292515.8160567	1.4302925158160567e+9
17337	1430375019.999018	1.430375019999018e+9
17338	1430457524.1819792	1.4304575241819792e+9
17339	1430540028.3649404	1.4305400283649404e+9
17340	1430622532.5479016	1.4306225325479016e+9
17341	1430705036.7308629	1.4307050367308629e+9
17342	1430787540.913824	1.430787540913824e+9
17343	1430870045.0967853	1.4308700450967853e+9
17344	1430952549.2797465	1.4309525492797465e+9
17345	1431035053.4627078	1.4310350534627078e+9
17346	1431117557.645669	1.431117557645669e+9
17347	1431200061.8286302	1.4312000618286302e+9
17348	1431282566.0115914	1.4312825660115914e+9
17349	1431365070.1945527	1.4313650701945527e+9
17350	1431447574.377514	1.431447574377514e+9
17351	1431530078.5604753	1.4315300785604753e+9
17352	1431612582.7434366	1.4316125827434366e+9
17353	1431695086.9263978	1.4316950869263978e+9
17354	1431777591.109359	1.431777591109359e+9
17355	1431860095.2923203	1.4318600952923203e+9
17356	1431942599.4752815	1.4319425994752815e+9
17357	1432025103.6582427	1.4320251036582427e+9
17358	1432107607.841204	1.432107607841204e+9

17359	1432190112.0241652	1.4321901120241652e+9
17360	1432272616.2071264	1.4322726162071264e+9
17361	1432355120.3900876	1.4323551203900876e+9
17362	1432437624.5730488	1.4324376245730488e+9
17363	1432520128.75601	1.43252012875601e+9
17364	1432602632.9389713	1.4326026329389713e+9
17365	1432685137.1219325	1.4326851371219325e+9
17366	1432767641.3048937	1.4327676413048937e+9
17367	1432850145.4878552	1.4328501454878552e+9
17368	1432932649.6708164	1.4329326496708164e+9
17369	1433015153.8537776	1.4330151538537776e+9
17370	1433097658.0367389	1.4330976580367389e+9
17371	1433180162.2197	1.4331801622197e+9
17372	1433262666.4026613	1.4332626664026613e+9
17373	1433345170.5856225	1.4333451705856225e+9
17374	1433427674.7685838	1.4334276747685838e+9
17375	1433510178.951545	1.433510178951545e+9
17376	1433592683.1345062	1.4335926831345062e+9
17377	1433675187.3174675	1.4336751873174675e+9
17378	1433757691.5004287	1.4337576915004287e+9
17379	1433840195.68339	1.43384019568339e+9
17380	1433922699.8663511	1.4339226998663511e+9
17381	1434005204.0493124	1.4340052040493124e+9
17382	1434087708.2322736	1.4340877082322736e+9
17383	1434170212.4152348	1.4341702124152348e+9
17384	1434252716.5981963	1.4342527165981963e+9
17385	1434335220.7811575	1.4343352207811575e+9
17386	1434417724.9641187	1.4344177249641187e+9
17387	1434500229.14708	1.43450022914708e+9
17388	1434582733.3300412	1.4345827333300412e+9
17389	1434665237.5130024	1.4346652375130024e+9
17390	1434747741.6959636	1.4347477416959636e+9
17391	1434830245.8789248	1.4348302458789248e+9
17392	1434912750.061886	1.434912750061886e+9
17393	1434995254.2448473	1.4349952542448473e+9
17394	1435077758.4278085	1.4350777584278085e+9
17395	1435160262.6107697	1.4351602626107697e+9
17396	1435242766.793731	1.435242766793731e+9

17397	1435325270.9766922	1.4353252709766922e+9
17398	1435407775.1596534	1.4354077751596534e+9
17399	1435490279.3426147	1.4354902793426147e+9
17400	1435572783.525576	1.435572783525576e+9
17401	1435655287.7085373	1.4356552877085373e+9
17402	1435737791.8914986	1.4357377918914986e+9
17403	1435820296.0744598	1.4358202960744598e+9
17404	1435902800.257421	1.435902800257421e+9
17405	1435985304.4403822	1.4359853044403822e+9
17406	1436067808.6233435	1.4360678086233435e+9
17407	1436150312.8063047	1.4361503128063047e+9
17408	1436232816.989266	1.436232816989266e+9
17409	1436315321.1722271	1.4363153211722271e+9
17410	1436397825.3551884	1.4363978253551884e+9
17411	1436480329.5381496	1.4364803295381496e+9
17412	1436562833.7211108	1.4365628337211108e+9
17413	1436645337.904072	1.436645337904072e+9
17414	1436727842.0870333	1.4367278420870333e+9
17415	1436810346.2699945	1.4368103462699945e+9
17416	1436892850.4529557	1.4368928504529557e+9
17417	1436975354.6359172	1.4369753546359172e+9
17418	1437057858.8188784	1.43705785888188784e+9
17419	1437140363.0018396	1.4371403630018396e+9
17420	1437222867.1848009	1.4372228671848009e+9
17421	1437305371.367762	1.437305371367762e+9
17422	1437387875.5507233	1.4373878755507233e+9
17423	1437470379.7336845	1.4374703797336845e+9
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17425	1437635388.099607	1.437635388099607e+9
17426	1437717892.2825682	1.4377178922825682e+9
17427	1437800396.4655294	1.4378003964655294e+9
17428	1437882900.6484907	1.4378829006484907e+9
17429	1437965404.831452	1.437965404831452e+9
17430	1438047909.014413	1.438047909014413e+9
17431	1438130413.1973743	1.4381304131973743e+9
17432	1438212917.3803356	1.4382129173803356e+9
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17437	1438625438.295142	1.438625438295142e+9
17438	1438707942.4781032	1.4387079424781032e+9
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17441	1438955455.0269868	1.4389554550269868e+9
17442	1439037959.209948	1.439037959209948e+9
17443	1439120463.3929093	1.4391204633929093e+9
17444	1439202967.5758705	1.4392029675758705e+9
17445	1439285471.7588317	1.4392854717588317e+9
17446	1439367975.941793	1.439367975941793e+9
17447	1439450480.1247542	1.4394504801247542e+9
17448	1439532984.3077154	1.4395329843077154e+9
17449	1439615488.4906766	1.4396154884906766e+9
17450	1439697992.673638	1.439697992673638e+9
17451	1439780496.8565993	1.4397804968565993e+9
17452	1439863001.0395606	1.4398630010395606e+9
17453	1439945505.2225218	1.4399455052225218e+9
17454	1440028009.405483	1.440028009405483e+9
17455	1440110513.5884442	1.4401105135884442e+9
17456	1440193017.7714055	1.4401930177714055e+9
17457	1440275521.9543667	1.4402755219543667e+9
17458	1440358026.137328	1.440358026137328e+9
17459	1440440530.3202891	1.4404405303202891e+9
17460	1440523034.5032504	1.4405230345032504e+9
17461	1440605538.6862116	1.4406055386862116e+9
17462	1440688042.8691728	1.4406880428691728e+9
17463	1440770547.052134	1.440770547052134e+9
17464	1440853051.2350953	1.4408530512350953e+9
17465	1440935555.4180565	1.4409355554180565e+9
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17467	1441100563.7839792	1.4411005637839792e+9
17468	1441183067.9669404	1.4411830679669404e+9
17469	1441265572.1499016	1.4412655721499016e+9
17470	1441348076.3328629	1.4413480763328629e+9
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17472	1441513084.6987853	1.4415130846987853e+9

17473	1441595588.8817465	1.4415955888817465e+9
17474	1441678093.0647078	1.4416780930647078e+9
17475	1441760597.247669	1.441760597247669e+9
17476	1441843101.4306302	1.4418431014306302e+9
17477	1441925605.6135914	1.4419256056135914e+9
17478	1442008109.7965527	1.4420081097965527e+9
17479	1442090613.979514	1.442090613979514e+9
17480	1442173118.162475	1.442173118162475e+9
17481	1442255622.3454363	1.4422556223454363e+9
17482	1442338126.5283978	1.4423381265283978e+9
17483	1442420630.711359	1.442420630711359e+9
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17485	1442585639.0772815	1.4425856390772815e+9
17486	1442668143.2602427	1.4426681432602427e+9
17487	1442750647.443204	1.442750647443204e+9
17488	1442833151.6261652	1.4428331516261652e+9
17489	1442915655.8091264	1.4429156558091264e+9
17490	1442998159.9920876	1.4429981599920876e+9
17491	1443080664.1750488	1.4430806641750488e+9
17492	1443163168.35801	1.44316316835801e+9
17493	1443245672.5409713	1.4432456725409713e+9
17494	1443328176.7239325	1.4433281767239325e+9
17495	1443410680.9068937	1.4434106809068937e+9
17496	1443493185.089855	1.443493185089855e+9
17497	1443575689.2728162	1.4435756892728162e+9
17498	1443658193.4557774	1.4436581934557774e+9
17499	1443740697.6387389	1.4437406976387389e+9
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17501	1443905706.0046613	1.4439057060046613e+9
17502	1443988210.1876225	1.4439882101876225e+9
17503	1444070714.3705838	1.4440707143705838e+9
17504	1444153218.553545	1.444153218553545e+9
17505	1444235722.7365062	1.4442357227365062e+9
17506	1444318226.9194674	1.4443182269194674e+9
17507	1444400731.1024287	1.4444007311024287e+9
17508	1444483235.28539	1.44448323528539e+9
17509	1444565739.4683511	1.4445657394683511e+9
17510	1444648243.6513124	1.4446482436513124e+9

17511	1444730747.8342736	1.4447307478342736e+9
17512	1444813252.0172348	1.4448132520172348e+9
17513	1444895756.200196	1.444895756200196e+9
17514	1444978260.3831573	1.4449782603831573e+9
17515	1445060764.5661187	1.4450607645661187e+9
17516	1445143268.74908	1.44514326874908e+9
17517	1445225772.9320412	1.4452257729320412e+9
17518	1445308277.1150024	1.4453082771150024e+9
17519	1445390781.2979636	1.4453907812979636e+9
17520	1445473285.4809248	1.4454732854809248e+9
17521	1445555789.663886	1.445555789663886e+9
17522	1445638293.8468473	1.4456382938468473e+9
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17526	1445968310.5786922	1.4459683105786922e+9
17527	1446050814.7616534	1.4460508147616534e+9
17528	1446133318.9446146	1.4461333189446146e+9
17529	1446215823.1275759	1.4462158231275759e+9
17530	1446298327.310537	1.446298327310537e+9
17531	1446380831.4934983	1.4463808314934983e+9
17532	1446463335.6764598	1.4464633356764598e+9
17533	1446545839.859421	1.446545839859421e+9
17534	1446628344.0423822	1.4466283440423822e+9
17535	1446710848.2253435	1.4467108482253435e+9
17536	1446793352.4083047	1.4467933524083047e+9
17537	1446875856.591266	1.446875856591266e+9
17538	1446958360.7742271	1.4469583607742271e+9
17539	1447040864.9571884	1.4470408649571884e+9
17540	1447123369.1401496	1.4471233691401496e+9
17541	1447205873.3231108	1.4472058733231108e+9
17542	1447288377.506072	1.447288377506072e+9
17543	1447370881.6890333	1.4473708816890333e+9
17544	1447453385.8719945	1.4474533858719945e+9
17545	1447535890.0549557	1.4475358900549557e+9
17546	1447618394.237917	1.447618394237917e+9
17547	1447700898.4208782	1.4477008984208782e+9
17548	1447783402.6038396	1.4477834026038396e+9

17549	1447865906.7868009	1.4478659067868009e+9
17550	1447948410.969762	1.447948410969762e+9
17551	1448030915.1527233	1.4480309151527233e+9
17552	1448113419.3356845	1.4481134193356845e+9
17553	1448195923.5186458	1.4481959235186458e+9
17554	1448278427.701607	1.448278427701607e+9
17555	1448360931.8845682	1.4483609318845682e+9
17556	1448443436.0675294	1.4484434360675294e+9
17557	1448525940.2504907	1.4485259402504907e+9
17558	1448608444.433452	1.448608444433452e+9
17559	1448690948.616413	1.448690948616413e+9
17560	1448773452.7993743	1.4487734527993743e+9
17561	1448855956.9823356	1.4488559569823356e+9
17562	1448938461.1652968	1.4489384611652968e+9
17563	1449020965.348258	1.449020965348258e+9
17564	1449103469.5312192	1.4491034695312192e+9
17565	1449185973.7141807	1.4491859737141807e+9
17566	1449268477.897142	1.449268477897142e+9
17567	1449350982.0801032	1.4493509820801032e+9
17568	1449433486.2630644	1.4494334862630644e+9
17569	1449515990.4460256	1.4495159904460256e+9
17570	1449598494.6289868	1.4495984946289868e+9
17571	1449680998.811948	1.449680998811948e+9
17572	1449763502.9949093	1.4497635029949093e+9
17573	1449846007.1778705	1.4498460071778705e+9
17574	1449928511.3608317	1.4499285113608317e+9
17575	1450011015.543793	1.450011015543793e+9
17576	1450093519.7267542	1.4500935197267542e+9
17577	1450176023.9097154	1.4501760239097154e+9
17578	1450258528.0926766	1.4502585280926766e+9
17579	1450341032.2756379	1.4503410322756379e+9
17580	1450423536.458599	1.450423536458599e+9
17581	1450506040.6415606	1.4505060406415606e+9
17582	1450588544.8245218	1.4505885448245218e+9
17583	1450671049.007483	1.450671049007483e+9
17584	1450753553.1904442	1.4507535531904442e+9
17585	1450836057.3734055	1.4508360573734055e+9
17586	1450918561.5563667	1.4509185615563667e+9

17587	1451001065.739328	1.451001065739328e+9
17588	1451083569.9222891	1.4510835699222891e+9
17589	1451166074.1052504	1.4511660741052504e+9
17590	1451248578.2882116	1.4512485782882116e+9
17591	1451331082.4711728	1.4513310824711728e+9
17592	1451413586.654134	1.451413586654134e+9
17593	1451496090.8370953	1.4514960908370953e+9
17594	1451578595.0200565	1.4515785950200565e+9
17595	1451661099.2030177	1.4516610992030177e+9
17596	1451743603.385979	1.451743603385979e+9
17597	1451826107.5689402	1.4518261075689402e+9
17598	1451908611.7519016	1.4519086117519016e+9
17599	1451991115.9348629	1.4519911159348629e+9
17600	1452073620.117824	1.452073620117824e+9
17601	1452156124.3007853	1.4521561243007853e+9
17602	1452238628.4837465	1.4522386284837465e+9
17603	1452321132.6667078	1.4523211326667078e+9
17604	1452403636.849669	1.452403636849669e+9
17605	1452486141.0326302	1.4524861410326302e+9
17606	1452568645.2155914	1.4525686452155914e+9
17607	1452651149.3985527	1.4526511493985527e+9
17608	1452733653.581514	1.452733653581514e+9
17609	1452816157.764475	1.452816157764475e+9
17610	1452898661.9474363	1.4528986619474363e+9
17611	1452981166.1303976	1.4529811661303976e+9
17612	1453063670.3133588	1.4530636703133588e+9
17613	1453146174.49632	1.45314617449632e+9
17614	1453228678.6792815	1.4532286786792815e+9
17615	1453311182.8622427	1.4533111828622427e+9
17616	1453393687.045204	1.453393687045204e+9
17617	1453476191.2281651	1.4534761912281651e+9
17618	1453558695.4111264	1.4535586954111264e+9
17619	1453641199.5940876	1.4536411995940876e+9
17620	1453723703.7770488	1.4537237037770488e+9
17621	1453806207.96001	1.45380620796001e+9
17622	1453888712.1429713	1.4538887121429713e+9
17623	1453971216.3259325	1.4539712163259325e+9
17624	1454053720.5088937	1.4540537205088937e+9

17625	1454136224.691855	1.454136224691855e+9
17626	1454218728.8748162	1.4542187288748162e+9
17627	1454301233.0577774	1.4543012330577774e+9
17628	1454383737.2407386	1.4543837372407386e+9
17629	1454466241.4236999	1.4544662414236999e+9
17630	1454548745.606661	1.454548745606661e+9
17631	1454631249.7896225	1.4546312497896225e+9
17632	1454713753.9725838	1.4547137539725838e+9
17633	1454796258.155545	1.454796258155545e+9
17634	1454878762.3385062	1.4548787623385062e+9
17635	1454961266.5214674	1.4549612665214674e+9
17636	1455043770.7044287	1.4550437707044287e+9
17637	1455126274.88739	1.45512627488739e+9
17638	1455208779.0703511	1.4552087790703511e+9
17639	1455291283.2533123	1.4552912832533123e+9
17640	1455373787.4362736	1.4553737874362736e+9
17641	1455456291.6192348	1.4554562916192348e+9
17642	1455538795.802196	1.455538795802196e+9
17643	1455621299.9851573	1.4556212999851573e+9
17644	1455703804.1681185	1.4557038041681185e+9
17645	1455786308.3510797	1.4557863083510797e+9
17646	1455868812.534041	1.455868812534041e+9
17647	1455951316.7170024	1.4559513167170024e+9
17648	1456033820.8999636	1.4560338208999636e+9
17649	1456116325.0829248	1.4561163250829248e+9
17650	1456198829.265886	1.456198829265886e+9
17651	1456281333.4488473	1.4562813334488473e+9
17652	1456363837.6318085	1.4563638376318085e+9
17653	1456446341.8147697	1.4564463418147697e+9
17654	1456528845.997731	1.456528845997731e+9
17655	1456611350.1806922	1.4566113501806922e+9
17656	1456693854.3636534	1.4566938543636534e+9
17657	1456776358.5466146	1.4567763585466146e+9
17658	1456858862.7295759	1.4568588627295759e+9
17659	1456941366.912537	1.456941366912537e+9
17660	1457023871.0954983	1.4570238710954983e+9
17661	1457106375.2784595	1.4571063752784595e+9
17662	1457188879.4614208	1.4571888794614208e+9

17663	1457271383.6443822	1.4572713836443822e+9
17664	1457353887.8273435	1.4573538878273435e+9
17665	1457436392.0103047	1.4574363920103047e+9
17666	1457518896.193266	1.457518896193266e+9
17667	1457601400.3762271	1.4576014003762271e+9
17668	1457683904.5591884	1.4576839045591884e+9
17669	1457766408.7421496	1.4577664087421496e+9
17670	1457848912.9251108	1.4578489129251108e+9
17671	1457931417.108072	1.457931417108072e+9
17672	1458013921.2910333	1.4580139212910333e+9
17673	1458096425.4739945	1.4580964254739945e+9
17674	1458178929.6569557	1.4581789296569557e+9
17675	1458261433.839917	1.458261433839917e+9
17676	1458343938.0228782	1.4583439380228782e+9
17677	1458426442.2058394	1.4584264422058394e+9
17678	1458508946.3888006	1.4585089463888006e+9
17679	1458591450.5717618	1.4585914505717618e+9
17680	1458673954.7547233	1.4586739547547233e+9
17681	1458756458.9376845	1.4587564589376845e+9
17682	1458838963.1206458	1.4588389631206458e+9
17683	1458921467.303607	1.458921467303607e+9
17684	1459003971.4865682	1.4590039714865682e+9
17685	1459086475.6695294	1.4590864756695294e+9
17686	1459168979.8524907	1.4591689798524907e+9
17687	1459251484.035452	1.459251484035452e+9
17688	1459333988.218413	1.459333988218413e+9
17689	1459416492.4013743	1.4594164924013743e+9
17690	1459498996.5843356	1.4594989965843356e+9
17691	1459581500.7672968	1.4595815007672968e+9
17692	1459664004.950258	1.459664004950258e+9
17693	1459746509.1332192	1.4597465091332192e+9
17694	1459829013.3161805	1.4598290133161805e+9
17695	1459911517.4991417	1.4599115174991417e+9
17696	1459994021.6821032	1.4599940216821032e+9
17697	1460076525.8650644	1.4600765258650644e+9
17698	1460159030.0480256	1.4601590300480256e+9
17699	1460241534.2309868	1.4602415342309868e+9
17700	1460324038.413948	1.460324038413948e+9

17701	1460406542.5969093	1.4604065425969093e+9
17702	1460489046.7798705	1.4604890467798705e+9
17703	1460571550.9628317	1.4605715509628317e+9
17704	1460654055.145793	1.460654055145793e+9
17705	1460736559.3287542	1.4607365593287542e+9
17706	1460819063.5117154	1.4608190635117154e+9
17707	1460901567.6946766	1.4609015676946766e+9
17708	1460984071.8776379	1.4609840718776379e+9
17709	1461066576.060599	1.461066576060599e+9
17710	1461149080.2435603	1.4611490802435603e+9
17711	1461231584.4265215	1.4612315844265215e+9
17712	1461314088.6094828	1.4613140886094828e+9
17713	1461396592.7924442	1.4613965927924442e+9
17714	1461479096.9754055	1.4614790969754055e+9
17715	1461561601.1583667	1.4615616011583667e+9
17716	1461644105.341328	1.461644105341328e+9
17717	1461726609.5242891	1.4617266095242891e+9
17718	1461809113.7072504	1.4618091137072504e+9
17719	1461891617.8902116	1.4618916178902116e+9
17720	1461974122.0731728	1.4619741220731728e+9
17721	1462056626.256134	1.462056626256134e+9
17722	1462139130.4390953	1.4621391304390953e+9
17723	1462221634.6220565	1.4622216346220565e+9
17724	1462304138.8050177	1.4623041388050177e+9
17725	1462386642.987979	1.462386642987979e+9
17726	1462469147.1709402	1.4624691471709402e+9
17727	1462551651.3539014	1.4625516513539014e+9
17728	1462634155.5368626	1.4626341555368626e+9
17729	1462716659.719824	1.462716659719824e+9
17730	1462799163.9027853	1.4627991639027853e+9
17731	1462881668.0857465	1.4628816680857465e+9
17732	1462964172.2687078	1.4629641722687078e+9
17733	1463046676.451669	1.463046676451669e+9
17734	1463129180.6346302	1.4631291806346302e+9
17735	1463211684.8175914	1.4632116848175914e+9
17736	1463294189.0005527	1.4632941890005527e+9
17737	1463376693.1835139	1.4633766931835139e+9
17738	1463459197.366475	1.463459197366475e+9

17739	1463541701.5494363	1.4635417015494363e+9
17740	1463624205.7323976	1.4636242057323976e+9
17741	1463706709.9153588	1.4637067099153588e+9
17742	1463789214.09832	1.46378921409832e+9
17743	1463871718.2812812	1.4638717182812812e+9
17744	1463954222.4642425	1.4639542224642425e+9
17745	1464036726.6472037	1.4640367266472037e+9
17746	1464119230.8301651	1.4641192308301651e+9
17747	1464201735.0131264	1.4642017350131264e+9
17748	1464284239.1960876	1.4642842391960876e+9
17749	1464366743.3790488	1.4643667433790488e+9
17750	1464449247.56201	1.46444924756201e+9
17751	1464531751.7449713	1.4645317517449713e+9
17752	1464614255.9279325	1.4646142559279325e+9
17753	1464696760.1108937	1.4646967601108937e+9
17754	1464779264.293855	1.464779264293855e+9
17755	1464861768.4768162	1.4648617684768162e+9
17756	1464944272.6597774	1.4649442726597774e+9
17757	1465026776.8427386	1.4650267768427386e+9
17758	1465109281.0256999	1.4651092810256999e+9
17759	1465191785.208661	1.465191785208661e+9
17760	1465274289.3916223	1.4652742893916223e+9
17761	1465356793.5745835	1.4653567935745835e+9
17762	1465439297.757545	1.465439297757545e+9
17763	1465521801.9405062	1.4655218019405062e+9
17764	1465604306.1234674	1.4656043061234674e+9
17765	1465686810.3064287	1.4656868103064287e+9
17766	1465769314.48939	1.46576931448939e+9
17767	1465851818.6723511	1.4658518186723511e+9
17768	1465934322.8553123	1.4659343228553123e+9
17769	1466016827.0382736	1.4660168270382736e+9
17770	1466099331.2212348	1.4660993312212348e+9
17771	1466181835.404196	1.466181835404196e+9
17772	1466264339.5871572	1.4662643395871572e+9
17773	1466346843.7701185	1.4663468437701185e+9
17774	1466429347.9530797	1.4664293479530797e+9
17775	1466511852.136041	1.466511852136041e+9
17776	1466594356.3190022	1.4665943563190022e+9

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17778	1466759364.6849246	1.4667593646849246e+9
17779	1466841868.867886	1.466841868867886e+9
17780	1466924373.0508473	1.4669243730508473e+9
17781	1467006877.2338085	1.4670068772338085e+9
17782	1467089381.4167697	1.4670893814167697e+9
17783	1467171885.599731	1.467171885599731e+9
17784	1467254389.7826922	1.4672543897826922e+9
17785	1467336893.9656534	1.4673368939656534e+9
17786	1467419398.1486146	1.4674193981486146e+9
17787	1467501902.3315759	1.4675019023315759e+9
17788	1467584406.514537	1.467584406514537e+9
17789	1467666910.6974983	1.4676669106974983e+9
17790	1467749414.8804595	1.4677494148804595e+9
17791	1467831919.0634208	1.4678319190634208e+9
17792	1467914423.246382	1.467914423246382e+9
17793	1467996927.4293432	1.4679969274293432e+9
17794	1468079431.6123044	1.4680794316123044e+9
17795	1468161935.795266	1.468161935795266e+9
17796	1468244439.9782271	1.4682444399782271e+9
17797	1468326944.1611884	1.4683269441611884e+9
17798	1468409448.3441496	1.4684094483441496e+9
17799	1468491952.5271108	1.4684919525271108e+9
17800	1468574456.710072	1.468574456710072e+9
17801	1468656960.8930333	1.4686569608930333e+9
17802	1468739465.0759945	1.4687394650759945e+9
17803	1468821969.2589557	1.4688219692589557e+9
17804	1468904473.441917	1.468904473441917e+9
17805	1468986977.6248782	1.4689869776248782e+9
17806	1469069481.8078394	1.4690694818078394e+9
17807	1469151985.9908006	1.4691519859908006e+9
17808	1469234490.1737618	1.4692344901737618e+9
17809	1469316994.356723	1.469316994356723e+9
17810	1469399498.5396843	1.4693994985396843e+9
17811	1469482002.7226455	1.4694820027226455e+9
17812	1469564506.905607	1.469564506905607e+9
17813	1469647011.0885682	1.4696470110885682e+9
17814	1469729515.2715294	1.4697295152715294e+9

17815	1469812019.4544907	1.4698120194544907e+9
17816	1469894523.637452	1.469894523637452e+9
17817	1469977027.820413	1.469977027820413e+9
17818	1470059532.0033743	1.4700595320033743e+9
17819	1470142036.1863356	1.4701420361863356e+9
17820	1470224540.3692968	1.4702245403692968e+9
17821	1470307044.552258	1.470307044552258e+9
17822	1470389548.7352192	1.4703895487352192e+9
17823	1470472052.9181805	1.4704720529181805e+9
17824	1470554557.1011417	1.4705545571011417e+9
17825	1470637061.284103	1.470637061284103e+9
17826	1470719565.4670641	1.4707195654670641e+9
17827	1470802069.6500254	1.4708020696500254e+9
17828	1470884573.8329868	1.4708845738329868e+9
17829	1470967078.015948	1.470967078015948e+9
17830	1471049582.1989093	1.4710495821989093e+9
17831	1471132086.3818705	1.4711320863818705e+9
17832	1471214590.5648317	1.4712145905648317e+9
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17834	1471379598.9307542	1.4713795989307542e+9
17835	1471462103.1137154	1.4714621031137154e+9
17836	1471544607.2966766	1.4715446072966766e+9
17837	1471627111.4796379	1.4716271114796379e+9
17838	1471709615.662599	1.471709615662599e+9
17839	1471792119.8455603	1.4717921198455603e+9
17840	1471874624.0285215	1.4718746240285215e+9
17841	1471957128.2114828	1.4719571282114828e+9
17842	1472039632.394444	1.472039632394444e+9
17843	1472122136.5774052	1.4721221365774052e+9
17844	1472204640.7603667	1.4722046407603667e+9
17845	1472287144.943328	1.472287144943328e+9
17846	1472369649.1262891	1.4723696491262891e+9
17847	1472452153.3092504	1.4724521533092504e+9
17848	1472534657.4922116	1.4725346574922116e+9
17849	1472617161.6751728	1.4726171616751728e+9
17850	1472699665.858134	1.472699665858134e+9
17851	1472782170.0410953	1.4727821700410953e+9
17852	1472864674.2240565	1.4728646742240565e+9

17853	1472947178.4070177	1.4729471784070177e+9
17854	1473029682.589979	1.473029682589979e+9
17855	1473112186.7729402	1.4731121867729402e+9
17856	1473194690.9559014	1.4731946909559014e+9
17857	1473277195.1388626	1.4732771951388626e+9
17858	1473359699.3218238	1.4733596993218238e+9
17859	1473442203.504785	1.473442203504785e+9
17860	1473524707.6877463	1.4735247076877463e+9
17861	1473607211.8707078	1.4736072118707078e+9
17862	1473689716.053669	1.473689716053669e+9
17863	1473772220.2366302	1.4737722202366302e+9
17864	1473854724.4195914	1.4738547244195914e+9
17865	1473937228.6025527	1.4739372286025527e+9
17866	1474019732.7855139	1.4740197327855139e+9
17867	1474102236.968475	1.474102236968475e+9
17868	1474184741.1514363	1.4741847411514363e+9
17869	1474267245.3343976	1.4742672453343976e+9
17870	1474349749.5173588	1.4743497495173588e+9
17871	1474432253.70032	1.47443225370032e+9
17872	1474514757.8832812	1.4745147578832812e+9
17873	1474597262.0662425	1.4745972620662425e+9
17874	1474679766.2492037	1.4746797662492037e+9
17875	1474762270.432165	1.474762270432165e+9
17876	1474844774.6151261	1.4748447746151261e+9
17877	1474927278.7980876	1.4749272787980876e+9
17878	1475009782.9810488	1.4750097829810488e+9
17879	1475092287.16401	1.47509228716401e+9
17880	1475174791.3469713	1.4751747913469713e+9
17881	1475257295.5299325	1.4752572955299325e+9
17882	1475339799.7128937	1.4753397997128937e+9
17883	1475422303.895855	1.475422303895855e+9
17884	1475504808.0788162	1.4755048080788162e+9
17885	1475587312.2617774	1.4755873122617774e+9
17886	1475669816.4447386	1.4756698164447386e+9
17887	1475752320.6276999	1.4757523206276999e+9
17888	1475834824.810661	1.475834824810661e+9
17889	1475917328.9936223	1.4759173289936223e+9
17890	1475999833.1765835	1.4759998331765835e+9

17891	1476082337.3595448	1.4760823373595448e+9
17892	1476164841.542506	1.476164841542506e+9
17893	1476247345.7254672	1.4762473457254672e+9
17894	1476329849.9084287	1.4763298499084287e+9
17895	1476412354.09139	1.47641235409139e+9
17896	1476494858.2743511	1.4764948582743511e+9
17897	1476577362.4573123	1.4765773624573123e+9
17898	1476659866.6402736	1.4766598666402736e+9
17899	1476742370.8232348	1.4767423708232348e+9
17900	1476824875.006196	1.476824875006196e+9
17901	1476907379.1891572	1.4769073791891572e+9
17902	1476989883.3721185	1.4769898833721185e+9
17903	1477072387.5550797	1.4770723875550797e+9
17904	1477154891.738041	1.477154891738041e+9
17905	1477237395.9210021	1.4772373959210021e+9
17906	1477319900.1039634	1.4773199001039634e+9
17907	1477402404.2869246	1.4774024042869246e+9
17908	1477484908.4698858	1.4774849084698858e+9
17909	1477567412.652847	1.477567412652847e+9
17910	1477649916.8358085	1.4776499168358085e+9
17911	1477732421.0187697	1.4777324210187697e+9
17912	1477814925.201731	1.477814925201731e+9
17913	1477897429.3846922	1.4778974293846922e+9
17914	1477979933.5676534	1.4779799335676534e+9
17915	1478062437.7506146	1.4780624377506146e+9
17916	1478144941.9335759	1.4781449419335759e+9
17917	1478227446.116537	1.478227446116537e+9
17918	1478309950.2994983	1.4783099502994983e+9
17919	1478392454.4824595	1.4783924544824595e+9
17920	1478474958.6654208	1.4784749586654208e+9
17921	1478557462.848382	1.478557462848382e+9
17922	1478639967.0313432	1.4786399670313432e+9
17923	1478722471.2143044	1.4787224712143044e+9
17924	1478804975.3972657	1.4788049753972657e+9
17925	1478887479.580227	1.478887479580227e+9
17926	1478969983.7631881	1.4789699837631881e+9
17927	1479052487.9461496	1.4790524879461496e+9
17928	1479134992.1291108	1.4791349921291108e+9

17929	1479217496.312072	1.479217496312072e+9
17930	1479300000.4950333	1.4793000004950333e+9
17931	1479382504.6779945	1.4793825046779945e+9
17932	1479465008.8609557	1.4794650088609557e+9
17933	1479547513.043917	1.479547513043917e+9
17934	1479630017.2268782	1.4796300172268782e+9
17935	1479712521.4098394	1.4797125214098394e+9
17936	1479795025.5928006	1.4797950255928006e+9
17937	1479877529.7757618	1.4798775297757618e+9
17938	1479960033.958723	1.479960033958723e+9
17939	1480042538.1416843	1.4800425381416843e+9
17940	1480125042.3246455	1.4801250423246455e+9
17941	1480207546.5076067	1.4802075465076067e+9
17942	1480290050.690568	1.480290050690568e+9
17943	1480372554.8735294	1.4803725548735294e+9
17944	1480455059.0564907	1.4804550590564907e+9
17945	1480537563.239452	1.480537563239452e+9
17946	1480620067.422413	1.480620067422413e+9
17947	1480702571.6053743	1.4807025716053743e+9
17948	1480785075.7883356	1.4807850757883356e+9
17949	1480867579.9712968	1.4808675799712968e+9
17950	1480950084.154258	1.480950084154258e+9
17951	1481032588.3372192	1.4810325883372192e+9
17952	1481115092.5201805	1.4811150925201805e+9
17953	1481197596.7031417	1.4811975967031417e+9
17954	1481280100.886103	1.481280100886103e+9
17955	1481362605.0690641	1.4813626050690641e+9
17956	1481445109.2520254	1.4814451092520254e+9
17957	1481527613.4349866	1.4815276134349866e+9
17958	1481610117.6179478	1.4816101176179478e+9
17959	1481692621.800909	1.481692621800909e+9
17960	1481775125.9838705	1.4817751259838705e+9
17961	1481857630.1668317	1.4818576301668317e+9
17962	1481940134.349793	1.481940134349793e+9
17963	1482022638.5327542	1.4820226385327542e+9
17964	1482105142.7157154	1.4821051427157154e+9
17965	1482187646.8986766	1.4821876468986766e+9
17966	1482270151.0816379	1.4822701510816379e+9

17967	1482352655.264599	1.482352655264599e+9
17968	1482435159.4475603	1.4824351594475603e+9
17969	1482517663.6305215	1.4825176636305215e+9
17970	1482600167.8134828	1.4826001678134828e+9
17971	1482682671.996444	1.482682671996444e+9
17972	1482765176.1794052	1.4827651761794052e+9
17973	1482847680.3623664	1.4828476803623664e+9
17974	1482930184.5453277	1.4829301845453277e+9
17975	1483012688.728289	1.483012688728289e+9
17976	1483095192.9112504	1.4830951929112504e+9
17977	1483177697.0942116	1.4831776970942116e+9
17978	1483260201.2771728	1.4832602012771728e+9
17979	1483342705.460134	1.483342705460134e+9
17980	1483425209.6430953	1.4834252096430953e+9
17981	1483507713.8260565	1.4835077138260565e+9
17982	1483590218.0090177	1.4835902180090177e+9
17983	1483672722.191979	1.483672722191979e+9
17984	1483755226.3749402	1.4837552263749402e+9
17985	1483837730.5579014	1.4838377305579014e+9
17986	1483920234.7408626	1.4839202347408626e+9
17987	1484002738.9238238	1.4840027389238238e+9
17988	1484085243.106785	1.484085243106785e+9
17989	1484167747.2897463	1.4841677472897463e+9
17990	1484250251.4727075	1.4842502514727075e+9
17991	1484332755.6556687	1.4843327556556687e+9
17992	1484415259.83863	1.48441525983863e+9
17993	1484497764.0215914	1.4844977640215914e+9
17994	1484580268.2045527	1.4845802682045527e+9
17995	1484662772.3875139	1.4846627723875139e+9
17996	1484745276.570475	1.484745276570475e+9
17997	1484827780.7534363	1.4848277807534363e+9
17998	1484910284.9363976	1.4849102849363976e+9
17999	1484992789.1193588	1.4849927891193588e+9
18000	1485075293.30232	1.48507529330232e+9
18001	1485157797.4852812	1.4851577974852812e+9
18002	1485240301.6682425	1.4852403016682425e+9
18003	1485322805.8512037	1.4853228058512037e+9
18004	1485405310.034165	1.485405310034165e+9

18005	1485487814.2171261	1.4854878142171261e+9
18006	1485570318.4000874	1.4855703184000874e+9
18007	1485652822.5830486	1.4856528225830486e+9
18008	1485735326.7660098	1.4857353267660098e+9
18009	1485817830.9489713	1.4858178309489713e+9
18010	1485900335.1319325	1.4859003351319325e+9
18011	1485982839.3148937	1.4859828393148937e+9
18012	1486065343.497855	1.486065343497855e+9
18013	1486147847.6808162	1.4861478476808162e+9
18014	1486230351.8637774	1.4862303518637774e+9
18015	1486312856.0467386	1.4863128560467386e+9
18016	1486395360.2296999	1.4863953602296999e+9
18017	1486477864.412661	1.486477864412661e+9
18018	1486560368.5956223	1.4865603685956223e+9
18019	1486642872.7785835	1.4866428727785835e+9
18020	1486725376.9615448	1.4867253769615448e+9
18021	1486807881.144506	1.486807881144506e+9
18022	1486890385.3274672	1.4868903853274672e+9
18023	1486972889.5104284	1.4869728895104284e+9
18024	1487055393.6933897	1.4870553936933897e+9
18025	1487137897.876351	1.487137897876351e+9
18026	1487220402.0593123	1.4872204020593123e+9
18027	1487302906.2422736	1.4873029062422736e+9
18028	1487385410.4252348	1.4873854104252348e+9
18029	1487467914.608196	1.487467914608196e+9
18030	1487550418.7911572	1.4875504187911572e+9
18031	1487632922.9741185	1.4876329229741185e+9
18032	1487715427.1570797	1.4877154271570797e+9
18033	1487797931.340041	1.487797931340041e+9
18034	1487880435.5230021	1.4878804355230021e+9
18035	1487962939.7059634	1.4879629397059634e+9
18036	1488045443.8889246	1.4880454438889246e+9
18037	1488127948.0718858	1.4881279480718858e+9
18038	1488210452.254847	1.488210452254847e+9
18039	1488292956.4378083	1.4882929564378083e+9
18040	1488375460.6207695	1.4883754606207695e+9
18041	1488457964.8037307	1.4884579648037307e+9
18042	1488540468.9866922	1.4885404689866922e+9

18043	1488622973.1696534	1.4886229731696534e+9
18044	1488705477.3526146	1.4887054773526146e+9
18045	1488787981.5355759	1.4887879815355759e+9
18046	1488870485.718537	1.488870485718537e+9
18047	1488952989.9014983	1.4889529899014983e+9
18048	1489035494.0844595	1.4890354940844595e+9
18049	1489117998.2674208	1.4891179982674208e+9
18050	1489200502.450382	1.489200502450382e+9
18051	1489283006.6333432	1.4892830066333432e+9
18052	1489365510.8163044	1.4893655108163044e+9
18053	1489448014.9992657	1.4894480149992657e+9
18054	1489530519.182227	1.489530519182227e+9
18055	1489613023.3651881	1.4896130233651881e+9
18056	1489695527.5481493	1.4896955275481493e+9
18057	1489778031.7311106	1.4897780317311106e+9
18058	1489860535.914072	1.489860535914072e+9
18059	1489943040.0970333	1.4899430400970333e+9
18060	1490025544.2799945	1.4900255442799945e+9
18061	1490108048.4629557	1.4901080484629557e+9
18062	1490190552.645917	1.490190552645917e+9
18063	1490273056.8288782	1.4902730568288782e+9
18064	1490355561.0118394	1.4903555610118394e+9
18065	1490438065.1948006	1.4904380651948006e+9
18066	1490520569.3777618	1.4905205693777618e+9
18067	1490603073.560723	1.490603073560723e+9
18068	1490685577.7436843	1.4906855777436843e+9
18069	1490768081.9266455	1.4907680819266455e+9
18070	1490850586.1096067	1.4908505861096067e+9
18071	1490933090.292568	1.490933090292568e+9
18072	1491015594.4755292	1.4910155944755292e+9
18073	1491098098.6584904	1.4910980986584904e+9
18074	1491180602.8414516	1.4911806028414516e+9
18075	1491263107.024413	1.491263107024413e+9
18076	1491345611.2073743	1.4913456112073743e+9
18077	1491428115.3903356	1.4914281153903356e+9
18078	1491510619.5732968	1.4915106195732968e+9
18079	1491593123.756258	1.491593123756258e+9
18080	1491675627.9392192	1.4916756279392192e+9

18081	1491758132.1221805	1.4917581321221805e+9
18082	1491840636.3051417	1.4918406363051417e+9
18083	1491923140.488103	1.491923140488103e+9
18084	1492005644.6710641	1.4920056446710641e+9
18085	1492088148.8540254	1.4920881488540254e+9
18086	1492170653.0369866	1.4921706530369866e+9
18087	1492253157.2199478	1.4922531572199478e+9
18088	1492335661.402909	1.492335661402909e+9
18089	1492418165.5858703	1.4924181655858703e+9
18090	1492500669.7688315	1.4925006697688315e+9
18091	1492583173.951793	1.492583173951793e+9
18092	1492665678.1347542	1.4926656781347542e+9
18093	1492748182.3177154	1.4927481823177154e+9
18094	1492830686.5006766	1.4928306865006766e+9
18095	1492913190.6836379	1.4929131906836379e+9
18096	1492995694.866599	1.492995694866599e+9
18097	1493078199.0495603	1.4930781990495603e+9
18098	1493160703.2325215	1.4931607032325215e+9
18099	1493243207.4154828	1.4932432074154828e+9
18100	1493325711.598444	1.493325711598444e+9
18101	1493408215.7814052	1.4934082157814052e+9
18102	1493490719.9643664	1.4934907199643664e+9
18103	1493573224.1473277	1.4935732241473277e+9
18104	1493655728.330289	1.493655728330289e+9
18105	1493738232.51325	1.49373823251325e+9
18106	1493820736.6962113	1.4938207366962113e+9
18107	1493903240.8791726	1.4939032408791726e+9
18108	1493985745.062134	1.493985745062134e+9
18109	1494068249.2450953	1.4940682492450953e+9
18110	1494150753.4280565	1.4941507534280565e+9
18111	1494233257.6110177	1.4942332576110177e+9
18112	1494315761.793979	1.494315761793979e+9
18113	1494398265.9769402	1.4943982659769402e+9
18114	1494480770.1599014	1.4944807701599014e+9
18115	1494563274.3428626	1.4945632743428626e+9
18116	1494645778.5258238	1.4946457785258238e+9
18117	1494728282.708785	1.494728282708785e+9
18118	1494810786.8917463	1.4948107868917463e+9

18119	1494893291.0747075	1.4948932910747075e+9
18120	1494975795.2576687	1.4949757952576687e+9
18121	1495058299.44063	1.49505829944063e+9
18122	1495140803.6235912	1.4951408036235912e+9
18123	1495223307.8065524	1.4952233078065524e+9
18124	1495305811.9895139	1.4953058119895139e+9
18125	1495388316.172475	1.495388316172475e+9
18126	1495470820.3554363	1.4954708203554363e+9
18127	1495553324.5383976	1.4955533245383976e+9
18128	1495635828.7213588	1.4956358287213588e+9
18129	1495718332.90432	1.49571833290432e+9
18130	1495800837.0872812	1.4958008370872812e+9
18131	1495883341.2702425	1.4958833412702425e+9
18132	1495965845.4532037	1.4959658454532037e+9
18133	1496048349.636165	1.496048349636165e+9
18134	1496130853.8191261	1.4961308538191261e+9
18135	1496213358.0020874	1.4962133580020874e+9
18136	1496295862.1850486	1.4962958621850486e+9
18137	1496378366.3680098	1.4963783663680098e+9
18138	1496460870.550971	1.496460870550971e+9
18139	1496543374.7339323	1.4965433747339323e+9
18140	1496625878.9168935	1.4966258789168935e+9
18141	1496708383.099855	1.496708383099855e+9
18142	1496790887.2828162	1.4967908872828162e+9
18143	1496873391.4657774	1.4968733914657774e+9
18144	1496955895.6487386	1.4969558956487386e+9
18145	1497038399.8316998	1.4970383998316998e+9
18146	1497120904.014661	1.497120904014661e+9
18147	1497203408.1976223	1.4972034081976223e+9
18148	1497285912.3805835	1.4972859123805835e+9
18149	1497368416.5635448	1.4973684165635448e+9
18150	1497450920.746506	1.497450920746506e+9
18151	1497533424.9294672	1.4975334249294672e+9
18152	1497615929.1124284	1.4976159291124284e+9
18153	1497698433.2953897	1.4976984332953897e+9
18154	1497780937.4783509	1.4977809374783509e+9
18155	1497863441.661312	1.497863441661312e+9
18156	1497945945.8442733	1.4979459458442733e+9

18157	1498028450.0272348	1.4980284500272348e+9
18158	1498110954.210196	1.498110954210196e+9
18159	1498193458.3931572	1.4981934583931572e+9
18160	1498275962.5761185	1.4982759625761185e+9
18161	1498358466.7590797	1.4983584667590797e+9
18162	1498440970.942041	1.498440970942041e+9
18163	1498523475.1250021	1.4985234751250021e+9
18164	1498605979.3079634	1.4986059793079634e+9
18165	1498688483.4909246	1.4986884834909246e+9
18166	1498770987.6738858	1.4987709876738858e+9
18167	1498853491.856847	1.498853491856847e+9
18168	1498935996.0398083	1.4989359960398083e+9
18169	1499018500.2227695	1.4990185002227695e+9
18170	1499101004.4057307	1.4991010044057307e+9
18171	1499183508.588692	1.499183508588692e+9
18172	1499266012.7716532	1.4992660127716532e+9
18173	1499348516.9546144	1.4993485169546144e+9
18174	1499431021.1375759	1.4994310211375759e+9
18175	1499513525.320537	1.499513525320537e+9
18176	1499596029.5034983	1.4995960295034983e+9
18177	1499678533.6864595	1.4996785336864595e+9
18178	1499761037.8694208	1.4997610378694208e+9
18179	1499843542.052382	1.499843542052382e+9
18180	1499926046.2353432	1.4999260462353432e+9
18181	1500008550.4183044	1.5000085504183044e+9
18182	1500091054.6012657	1.5000910546012657e+9
18183	1500173558.784227	1.500173558784227e+9
18184	1500256062.9671881	1.5002560629671881e+9
18185	1500338567.1501493	1.5003385671501493e+9
18186	1500421071.3331106	1.5004210713331106e+9
18187	1500503575.5160718	1.5005035755160718e+9
18188	1500586079.699033	1.500586079699033e+9
18189	1500668583.8819942	1.5006685838819942e+9
18190	1500751088.0649557	1.5007510880649557e+9
18191	1500833592.247917	1.500833592247917e+9
18192	1500916096.4308782	1.5009160964308782e+9
18193	1500998600.6138394	1.5009986006138394e+9
18194	1501081104.7968006	1.5010811047968006e+9

18195	1501163608.9797618	1.5011636089797618e+9
18196	1501246113.162723	1.501246113162723e+9
18197	1501328617.3456843	1.5013286173456843e+9
18198	1501411121.5286455	1.5014111215286455e+9
18199	1501493625.7116067	1.5014936257116067e+9
18200	1501576129.894568	1.501576129894568e+9
18201	1501658634.0775292	1.5016586340775292e+9
18202	1501741138.2604904	1.5017411382604904e+9
18203	1501823642.4434516	1.5018236424434516e+9
18204	1501906146.6264129	1.5019061466264129e+9
18205	1501988650.809374	1.501988650809374e+9
18206	1502071154.9923356	1.5020711549923356e+9
18207	1502153659.1752968	1.5021536591752968e+9
18208	1502236163.358258	1.502236163358258e+9
18209	1502318667.5412192	1.5023186675412192e+9
18210	1502401171.7241805	1.5024011717241805e+9
18211	1502483675.9071417	1.5024836759071417e+9
18212	1502566180.090103	1.502566180090103e+9
18213	1502648684.2730641	1.5026486842730641e+9
18214	1502731188.4560254	1.5027311884560254e+9
18215	1502813692.6389866	1.5028136926389866e+9
18216	1502896196.8219478	1.5028961968219478e+9
18217	1502978701.004909	1.502978701004909e+9
18218	1503061205.1878703	1.5030612051878703e+9
18219	1503143709.3708315	1.5031437093708315e+9
18220	1503226213.5537927	1.5032262135537927e+9
18221	1503308717.736754	1.503308717736754e+9
18222	1503391221.9197152	1.5033912219197152e+9
18223	1503473726.1026766	1.5034737261026766e+9
18224	1503556230.2856379	1.5035562302856379e+9
18225	1503638734.468599	1.503638734468599e+9
18226	1503721238.6515603	1.5037212386515603e+9
18227	1503803742.8345215	1.5038037428345215e+9
18228	1503886247.0174828	1.5038862470174828e+9
18229	1503968751.200444	1.503968751200444e+9
18230	1504051255.3834052	1.5040512553834052e+9
18231	1504133759.5663664	1.5041337595663664e+9
18232	1504216263.7493277	1.5042162637493277e+9

18233	1504298767.932289	1.504298767932289e+9
18234	1504381272.11525	1.50438127211525e+9
18235	1504463776.2982113	1.5044637762982113e+9
18236	1504546280.4811726	1.5045462804811726e+9
18237	1504628784.6641338	1.5046287846641338e+9
18238	1504711288.847095	1.504711288847095e+9
18239	1504793793.0300565	1.5047937930300565e+9
18240	1504876297.2130177	1.5048762972130177e+9
18241	1504958801.395979	1.504958801395979e+9
18242	1505041305.5789402	1.5050413055789402e+9
18243	1505123809.7619014	1.5051238097619014e+9
18244	1505206313.9448626	1.5052063139448626e+9
18245	1505288818.1278238	1.5052888181278238e+9
18246	1505371322.310785	1.505371322310785e+9
18247	1505453826.4937463	1.5054538264937463e+9
18248	1505536330.6767075	1.5055363306767075e+9
18249	1505618834.8596687	1.5056188348596687e+9
18250	1505701339.04263	1.50570133904263e+9
18251	1505783843.2255912	1.5057838432255912e+9
18252	1505866347.4085524	1.5058663474085524e+9
18253	1505948851.5915136	1.5059488515915136e+9
18254	1506031355.7744749	1.5060313557744749e+9
18255	1506113859.957436	1.506113859957436e+9
18256	1506196364.1403975	1.5061963641403975e+9
18257	1506278868.3233588	1.5062788683233588e+9
18258	1506361372.50632	1.50636137250632e+9
18259	1506443876.6892812	1.5064438766892812e+9
18260	1506526380.8722425	1.5065263808722425e+9
18261	1506608885.0552037	1.5066088850552037e+9
18262	1506691389.238165	1.506691389238165e+9
18263	1506773893.4211261	1.5067738934211261e+9
18264	1506856397.6040874	1.5068563976040874e+9
18265	1506938901.7870486	1.5069389017870486e+9
18266	1507021405.9700098	1.5070214059700098e+9
18267	1507103910.152971	1.507103910152971e+9
18268	1507186414.3359323	1.5071864143359323e+9
18269	1507268918.5188935	1.5072689185188935e+9
18270	1507351422.7018547	1.5073514227018547e+9

18271	1507433926.884816	1.507433926884816e+9
18272	1507516431.0677774	1.5075164310677774e+9
18273	1507598935.2507386	1.5075989352507386e+9
18274	1507681439.4336998	1.5076814394336998e+9
18275	1507763943.616661	1.507763943616661e+9
18276	1507846447.7996223	1.5078464477996223e+9
18277	1507928951.9825835	1.5079289519825835e+9
18278	1508011456.1655447	1.5080114561655447e+9
18279	1508093960.348506	1.508093960348506e+9
18280	1508176464.5314672	1.5081764645314672e+9
18281	1508258968.7144284	1.5082589687144284e+9
18282	1508341472.8973897	1.5083414728973897e+9
18283	1508423977.0803509	1.5084239770803509e+9
18284	1508506481.263312	1.508506481263312e+9
18285	1508588985.4462733	1.5085889854462733e+9
18286	1508671489.6292346	1.5086714896292346e+9
18287	1508753993.8121958	1.5087539938121958e+9
18288	1508836497.995157	1.508836497995157e+9
18289	1508919002.1781185	1.5089190021781185e+9
18290	1509001506.3610797	1.5090015063610797e+9
18291	1509084010.544041	1.509084010544041e+9
18292	1509166514.7270021	1.5091665147270021e+9
18293	1509249018.9099634	1.5092490189099634e+9
18294	1509331523.0929246	1.5093315230929246e+9
18295	1509414027.2758858	1.5094140272758858e+9
18296	1509496531.458847	1.509496531458847e+9
18297	1509579035.6418083	1.5095790356418083e+9
18298	1509661539.8247695	1.5096615398247695e+9
18299	1509744044.0077307	1.5097440440077307e+9
18300	1509826548.190692	1.509826548190692e+9
18301	1509909052.3736532	1.5099090523736532e+9
18302	1509991556.5566144	1.5099915565566144e+9
18303	1510074060.7395756	1.5100740607395756e+9
18304	1510156564.9225368	1.5101565649225368e+9
18305	1510239069.1054983	1.5102390691054983e+9
18306	1510321573.2884595	1.5103215732884595e+9
18307	1510404077.4714208	1.5104040774714208e+9
18308	1510486581.654382	1.510486581654382e+9

18309	1510569085.8373432	1.5105690858373432e+9
18310	1510651590.0203044	1.5106515900203044e+9
18311	1510734094.2032657	1.5107340942032657e+9
18312	1510816598.386227	1.510816598386227e+9
18313	1510899102.569188	1.510899102569188e+9
18314	1510981606.7521493	1.5109816067521493e+9
18315	1511064110.9351106	1.5110641109351106e+9
18316	1511146615.1180718	1.5111466151180718e+9
18317	1511229119.301033	1.511229119301033e+9
18318	1511311623.4839942	1.5113116234839942e+9
18319	1511394127.6669555	1.5113941276669555e+9
18320	1511476631.8499167	1.5114766318499167e+9
18321	1511559136.032878	1.511559136032878e+9
18322	1511641640.2158394	1.5116416402158394e+9
18323	1511724144.3988006	1.5117241443988006e+9
18324	1511806648.5817618	1.5118066485817618e+9
18325	1511889152.764723	1.511889152764723e+9
18326	1511971656.9476843	1.5119716569476843e+9
18327	1512054161.1306455	1.5120541611306455e+9
18328	1512136665.3136067	1.5121366653136067e+9
18329	1512219169.496568	1.512219169496568e+9
18330	1512301673.6795292	1.5123016736795292e+9
18331	1512384177.8624904	1.5123841778624904e+9
18332	1512466682.0454516	1.5124666820454516e+9
18333	1512549186.2284129	1.5125491862284129e+9
18334	1512631690.411374	1.512631690411374e+9
18335	1512714194.5943353	1.5127141945943353e+9
18336	1512796698.7772965	1.5127966987772965e+9
18337	1512879202.9602578	1.5128792029602578e+9
18338	1512961707.1432192	1.5129617071432192e+9
18339	1513044211.3261805	1.5130442113261805e+9
18340	1513126715.5091417	1.5131267155091417e+9
18341	1513209219.692103	1.513209219692103e+9
18342	1513291723.8750641	1.5132917238750641e+9
18343	1513374228.0580254	1.5133742280580254e+9
18344	1513456732.2409866	1.5134567322409866e+9
18345	1513539236.4239478	1.5135392364239478e+9
18346	1513621740.606909	1.513621740606909e+9

18347	1513704244.7898703	1.5137042447898703e+9
18348	1513786748.9728315	1.5137867489728315e+9
18349	1513869253.1557927	1.5138692531557927e+9
18350	1513951757.338754	1.513951757338754e+9
18351	1514034261.5217152	1.5140342615217152e+9
18352	1514116765.7046764	1.5141167657046764e+9
18353	1514199269.8876376	1.5141992698876376e+9
18354	1514281774.070599	1.514281774070599e+9
18355	1514364278.2535603	1.5143642782535603e+9
18356	1514446782.4365215	1.5144467824365215e+9
18357	1514529286.6194828	1.5145292866194828e+9
18358	1514611790.802444	1.514611790802444e+9
18359	1514694294.9854052	1.5146942949854052e+9
18360	1514776799.1683664	1.5147767991683664e+9
18361	1514859303.3513277	1.5148593033513277e+9
18362	1514941807.534289	1.514941807534289e+9
18363	1515024311.71725	1.51502431171725e+9
18364	1515106815.9002113	1.5151068159002113e+9
18365	1515189320.0831726	1.5151893200831726e+9
18366	1515271824.2661338	1.5152718242661338e+9
18367	1515354328.449095	1.515354328449095e+9
18368	1515436832.6320562	1.5154368326320562e+9
18369	1515519336.8150175	1.5155193368150175e+9
18370	1515601840.9979787	1.5156018409979787e+9
18371	1515684345.1809402	1.5156843451809402e+9
18372	1515766849.3639014	1.5157668493639014e+9
18373	1515849353.5468626	1.5158493535468626e+9
18374	1515931857.7298238	1.5159318577298238e+9
18375	1516014361.912785	1.516014361912785e+9
18376	1516096866.0957463	1.5160968660957463e+9
18377	1516179370.2787075	1.5161793702787075e+9
18378	1516261874.4616687	1.5162618744616687e+9
18379	1516344378.64463	1.51634437864463e+9
18380	1516426882.8275912	1.5164268828275912e+9
18381	1516509387.0105524	1.5165093870105524e+9
18382	1516591891.1935136	1.5165918911935136e+9
18383	1516674395.3764749	1.5166743953764749e+9
18384	1516756899.559436	1.516756899559436e+9

18385	1516839403.7423973	1.5168394037423973e+9
18386	1516921907.9253585	1.5169219079253585e+9
18387	1517004412.10832	1.51700441210832e+9
18388	1517086916.2912812	1.5170869162912812e+9
18389	1517169420.4742424	1.5171694204742424e+9
18390	1517251924.6572037	1.5172519246572037e+9
18391	1517334428.840165	1.517334428840165e+9
18392	1517416933.0231261	1.5174169330231261e+9
18393	1517499437.2060874	1.5174994372060874e+9
18394	1517581941.3890486	1.5175819413890486e+9
18395	1517664445.5720098	1.5176644455720098e+9
18396	1517746949.754971	1.517746949754971e+9
18397	1517829453.9379323	1.5178294539379323e+9
18398	1517911958.1208935	1.5179119581208935e+9
18399	1517994462.3038547	1.5179944623038547e+9
18400	1518076966.486816	1.518076966486816e+9
18401	1518159470.6697772	1.5181594706697772e+9
18402	1518241974.8527384	1.5182419748527384e+9
18403	1518324479.0356996	1.5183244790356996e+9
18404	1518406983.218661	1.518406983218661e+9
18405	1518489487.4016223	1.5184894874016223e+9
18406	1518571991.5845835	1.5185719915845835e+9
18407	1518654495.7675447	1.5186544957675447e+9
18408	1518736999.950506	1.518736999950506e+9
18409	1518819504.1334672	1.5188195041334672e+9
18410	1518902008.3164284	1.5189020083164284e+9
18411	1518984512.4993896	1.5189845124993896e+9
18412	1519067016.6823509	1.5190670166823509e+9
18413	1519149520.865312	1.519149520865312e+9
18414	1519232025.0482733	1.5192320250482733e+9
18415	1519314529.2312346	1.5193145292312346e+9
18416	1519397033.4141958	1.5193970334141958e+9
18417	1519479537.597157	1.519479537597157e+9
18418	1519562041.7801182	1.5195620417801182e+9
18419	1519644545.9630795	1.5196445459630795e+9
18420	1519727050.146041	1.519727050146041e+9
18421	1519809554.3290021	1.5198095543290021e+9
18422	1519892058.5119634	1.5198920585119634e+9

18423	1519974562.6949246	1.5199745626949246e+9
18424	1520057066.8778858	1.5200570668778858e+9
18425	1520139571.060847	1.520139571060847e+9
18426	1520222075.2438083	1.5202220752438083e+9
18427	1520304579.4267695	1.5203045794267695e+9
18428	1520387083.6097307	1.5203870836097307e+9
18429	1520469587.792692	1.520469587792692e+9
18430	1520552091.9756532	1.5205520919756532e+9
18431	1520634596.1586144	1.5206345961586144e+9
18432	1520717100.3415756	1.5207171003415756e+9
18433	1520799604.5245368	1.5207996045245368e+9
18434	1520882108.707498	1.520882108707498e+9
18435	1520964612.8904593	1.5209646128904593e+9
18436	1521047117.0734205	1.5210471170734205e+9
18437	1521129621.256382	1.521129621256382e+9
18438	1521212125.4393432	1.5212121254393432e+9
18439	1521294629.6223044	1.5212946296223044e+9
18440	1521377133.8052657	1.5213771338052657e+9
18441	1521459637.988227	1.521459637988227e+9
18442	1521542142.171188	1.521542142171188e+9
18443	1521624646.3541493	1.5216246463541493e+9
18444	1521707150.5371106	1.5217071505371106e+9
18445	1521789654.7200718	1.5217896547200718e+9
18446	1521872158.903033	1.521872158903033e+9
18447	1521954663.0859942	1.5219546630859942e+9
18448	1522037167.2689555	1.5220371672689555e+9
18449	1522119671.4519167	1.5221196714519167e+9
18450	1522202175.634878	1.522202175634878e+9
18451	1522284679.8178391	1.5222846798178391e+9
18452	1522367184.0008004	1.5223671840008004e+9
18453	1522449688.1837618	1.5224496881837618e+9
18454	1522532192.366723	1.522532192366723e+9
18455	1522614696.5496843	1.5226146965496843e+9
18456	1522697200.7326455	1.5226972007326455e+9
18457	1522779704.9156067	1.5227797049156067e+9
18458	1522862209.098568	1.522862209098568e+9
18459	1522944713.2815292	1.5229447132815292e+9
18460	1523027217.4644904	1.5230272174644904e+9

18461	1523109721.6474516	1.5231097216474516e+9
18462	1523192225.8304129	1.5231922258304129e+9
18463	1523274730.013374	1.523274730013374e+9
18464	1523357234.1963353	1.5233572341963353e+9
18465	1523439738.3792965	1.5234397383792965e+9
18466	1523522242.5622578	1.5235222425622578e+9
18467	1523604746.745219	1.523604746745219e+9
18468	1523687250.9281802	1.5236872509281802e+9
18469	1523769755.1111414	1.5237697551111414e+9
18470	1523852259.294103	1.523852259294103e+9
18471	1523934763.4770641	1.5239347634770641e+9
18472	1524017267.6600254	1.5240172676600254e+9
18473	1524099771.8429866	1.5240997718429866e+9
18474	1524182276.0259478	1.5241822760259478e+9
18475	1524264780.208909	1.524264780208909e+9
18476	1524347284.3918703	1.5243472843918703e+9
18477	1524429788.5748315	1.5244297885748315e+9
18478	1524512292.7577927	1.5245122927577927e+9
18479	1524594796.940754	1.524594796940754e+9
18480	1524677301.1237152	1.5246773011237152e+9
18481	1524759805.3066764	1.5247598053066764e+9
18482	1524842309.4896376	1.5248423094896376e+9
18483	1524924813.6725988	1.5249248136725988e+9
18484	1525007317.85556	1.52500731785556e+9
18485	1525089822.0385213	1.5250898220385213e+9
18486	1525172326.2214828	1.5251723262214828e+9
18487	1525254830.404444	1.525254830404444e+9
18488	1525337334.5874052	1.5253373345874052e+9
18489	1525419838.7703664	1.5254198387703664e+9
18490	1525502342.9533277	1.5255023429533277e+9
18491	1525584847.136289	1.525584847136289e+9
18492	1525667351.31925	1.52566735131925e+9
18493	1525749855.5022113	1.5257498555022113e+9
18494	1525832359.6851726	1.5258323596851726e+9
18495	1525914863.8681338	1.5259148638681338e+9
18496	1525997368.051095	1.525997368051095e+9
18497	1526079872.2340562	1.5260798722340562e+9
18498	1526162376.4170175	1.5261623764170175e+9

18499	1526244880.5999787	1.5262448805999787e+9
18500	1526327384.78294	1.52632738478294e+9
18501	1526409888.9659011	1.5264098889659011e+9
18502	1526492393.1488624	1.5264923931488624e+9
18503	1526574897.3318238	1.5265748973318238e+9
18504	1526657401.514785	1.526657401514785e+9
18505	1526739905.6977463	1.5267399056977463e+9
18506	1526822409.8807075	1.5268224098807075e+9
18507	1526904914.0636687	1.5269049140636687e+9
18508	1526987418.24663	1.52698741824663e+9
18509	1527069922.4295912	1.5270699224295912e+9
18510	1527152426.6125524	1.5271524266125524e+9
18511	1527234930.7955136	1.5272349307955136e+9
18512	1527317434.9784749	1.5273174349784749e+9
18513	1527399939.161436	1.527399939161436e+9
18514	1527482443.3443973	1.5274824433443973e+9
18515	1527564947.5273585	1.5275649475273585e+9
18516	1527647451.7103198	1.5276474517103198e+9
18517	1527729955.893281	1.527729955893281e+9
18518	1527812460.0762422	1.5278124600762422e+9
18519	1527894964.2592037	1.5278949642592037e+9
18520	1527977468.442165	1.527977468442165e+9
18521	1528059972.6251261	1.5280599726251261e+9
18522	1528142476.8080873	1.5281424768080873e+9
18523	1528224980.9910486	1.5282249809910486e+9
18524	1528307485.1740098	1.5283074851740098e+9
18525	1528389989.356971	1.528389989356971e+9
18526	1528472493.5399323	1.5284724935399323e+9
18527	1528554997.7228935	1.5285549977228935e+9
18528	1528637501.9058547	1.5286375019058547e+9
18529	1528720006.088816	1.528720006088816e+9
18530	1528802510.2717772	1.5288025102717772e+9
18531	1528885014.4547384	1.5288850144547384e+9
18532	1528967518.6376996	1.5289675186376996e+9
18533	1529050022.8206608	1.5290500228206608e+9
18534	1529132527.003622	1.529132527003622e+9
18535	1529215031.1865835	1.5292150311865835e+9
18536	1529297535.3695447	1.5292975353695447e+9

18537	1529380039.552506	1.529380039552506e+9
18538	1529462543.7354672	1.5294625437354672e+9
18539	1529545047.9184284	1.5295450479184284e+9
18540	1529627552.1013896	1.5296275521013896e+9
18541	1529710056.2843509	1.5297100562843509e+9
18542	1529792560.467312	1.529792560467312e+9
18543	1529875064.6502733	1.5298750646502733e+9
18544	1529957568.8332345	1.5299575688332345e+9
18545	1530040073.0161958	1.5300400730161958e+9
18546	1530122577.199157	1.530122577199157e+9
18547	1530205081.3821182	1.5302050813821182e+9
18548	1530287585.5650795	1.5302875855650795e+9
18549	1530370089.7480407	1.5303700897480407e+9
18550	1530452593.931002	1.530452593931002e+9
18551	1530535098.1139631	1.5305350981139631e+9
18552	1530617602.2969246	1.5306176022969246e+9
18553	1530700106.4798858	1.5307001064798858e+9
18554	1530782610.662847	1.530782610662847e+9
18555	1530865114.8458083	1.5308651148458083e+9
18556	1530947619.0287695	1.5309476190287695e+9
18557	1531030123.2117307	1.5310301232117307e+9
18558	1531112627.394692	1.531112627394692e+9
18559	1531195131.5776532	1.5311951315776532e+9
18560	1531277635.7606144	1.5312776357606144e+9
18561	1531360139.9435756	1.5313601399435756e+9
18562	1531442644.1265368	1.5314426441265368e+9
18563	1531525148.309498	1.531525148309498e+9
18564	1531607652.4924593	1.5316076524924593e+9
18565	1531690156.6754205	1.5316901566754205e+9
18566	1531772660.8583817	1.5317726608583817e+9
18567	1531855165.041343	1.531855165041343e+9
18568	1531937669.2243044	1.5319376692243044e+9
18569	1532020173.4072657	1.5320201734072657e+9
18570	1532102677.590227	1.532102677590227e+9
18571	1532185181.773188	1.532185181773188e+9
18572	1532267685.9561493	1.5322676859561493e+9
18573	1532350190.1391106	1.5323501901391106e+9
18574	1532432694.3220718	1.5324326943220718e+9

18575	1532515198.505033	1.532515198505033e+9
18576	1532597702.6879942	1.5325977026879942e+9
18577	1532680206.8709555	1.5326802068709555e+9
18578	1532762711.0539167	1.5327627110539167e+9
18579	1532845215.236878	1.532845215236878e+9
18580	1532927719.4198391	1.5329277194198391e+9
18581	1533010223.6028004	1.5330102236028004e+9
18582	1533092727.7857616	1.5330927277857616e+9
18583	1533175231.9687228	1.5331752319687228e+9
18584	1533257736.151684	1.533257736151684e+9
18585	1533340240.3346455	1.5333402403346455e+9
18586	1533422744.5176067	1.5334227445176067e+9
18587	1533505248.700568	1.533505248700568e+9
18588	1533587752.8835292	1.5335877528835292e+9
18589	1533670257.0664904	1.5336702570664904e+9
18590	1533752761.2494516	1.5337527612494516e+9
18591	1533835265.4324129	1.5338352654324129e+9
18592	1533917769.615374	1.533917769615374e+9
18593	1534000273.7983353	1.5340002737983353e+9
18594	1534082777.9812965	1.5340827779812965e+9
18595	1534165282.1642578	1.5341652821642578e+9
18596	1534247786.347219	1.534247786347219e+9
18597	1534330290.5301802	1.5343302905301802e+9
18598	1534412794.7131414	1.5344127947131414e+9
18599	1534495298.8961027	1.5344952988961027e+9
18600	1534577803.079064	1.534577803079064e+9
18601	1534660307.2620254	1.5346603072620254e+9
18602	1534742811.4449866	1.5347428114449866e+9
18603	1534825315.6279478	1.5348253156279478e+9
18604	1534907819.810909	1.534907819810909e+9
18605	1534990323.9938703	1.5349903239938703e+9
18606	1535072828.1768315	1.5350728281768315e+9
18607	1535155332.3597927	1.5351553323597927e+9
18608	1535237836.542754	1.535237836542754e+9
18609	1535320340.7257152	1.5353203407257152e+9
18610	1535402844.9086764	1.5354028449086764e+9
18611	1535485349.0916376	1.5354853490916376e+9
18612	1535567853.2745988	1.5355678532745988e+9

18613	1535650357.45756	1.53565035745756e+9
18614	1535732861.6405213	1.5357328616405213e+9
18615	1535815365.8234825	1.5358153658234825e+9
18616	1535897870.0064437	1.5358978700064437e+9
18617	1535980374.189405	1.535980374189405e+9
18618	1536062878.3723664	1.5360628783723664e+9
18619	1536145382.5553277	1.5361453825553277e+9
18620	1536227886.7382889	1.5362278867382889e+9
18621	1536310390.92125	1.53631039092125e+9
18622	1536392895.1042113	1.5363928951042113e+9
18623	1536475399.2871726	1.5364753992871726e+9
18624	1536557903.4701338	1.5365579034701338e+9
18625	1536640407.653095	1.536640407653095e+9
18626	1536722911.8360562	1.5367229118360562e+9
18627	1536805416.0190175	1.5368054160190175e+9
18628	1536887920.2019787	1.5368879202019787e+9
18629	1536970424.38494	1.53697042438494e+9
18630	1537052928.5679011	1.5370529285679011e+9
18631	1537135432.7508624	1.5371354327508624e+9
18632	1537217936.9338236	1.5372179369338236e+9
18633	1537300441.1167848	1.5373004411167848e+9
18634	1537382945.2997463	1.5373829452997463e+9
18635	1537465449.4827075	1.5374654494827075e+9
18636	1537547953.6656687	1.5375479536656687e+9
18637	1537630457.84863	1.53763045784863e+9
18638	1537712962.0315912	1.5377129620315912e+9
18639	1537795466.2145524	1.5377954662145524e+9
18640	1537877970.3975136	1.5378779703975136e+9
18641	1537960474.5804749	1.5379604745804749e+9
18642	1538042978.763436	1.538042978763436e+9
18643	1538125482.9463973	1.5381254829463973e+9
18644	1538207987.1293585	1.5382079871293585e+9
18645	1538290491.3123198	1.5382904913123198e+9
18646	1538372995.495281	1.538372995495281e+9
18647	1538455499.6782422	1.5384554996782422e+9
18648	1538538003.8612034	1.5385380038612034e+9
18649	1538620508.0441647	1.5386205080441647e+9
18650	1538703012.227126	1.538703012227126e+9

18651	1538785516.4100873	1.5387855164100873e+9
18652	1538868020.5930486	1.5388680205930486e+9
18653	1538950524.7760098	1.5389505247760098e+9
18654	1539033028.958971	1.539033028958971e+9
18655	1539115533.1419322	1.5391155331419322e+9
18656	1539198037.3248935	1.5391980373248935e+9
18657	1539280541.5078547	1.5392805415078547e+9
18658	1539363045.690816	1.539363045690816e+9
18659	1539445549.8737772	1.5394455498737772e+9
18660	1539528054.0567384	1.5395280540567384e+9
18661	1539610558.2396996	1.5396105582396996e+9
18662	1539693062.4226608	1.5396930624226608e+9
18663	1539775566.605622	1.539775566605622e+9
18664	1539858070.7885833	1.5398580707885833e+9
18665	1539940574.9715445	1.5399405749715445e+9
18666	1540023079.1545057	1.5400230791545057e+9
18667	1540105583.3374672	1.5401055833374672e+9
18668	1540188087.5204284	1.5401880875204284e+9
18669	1540270591.7033896	1.5402705917033896e+9
18670	1540353095.8863509	1.5403530958863509e+9
18671	1540435600.069312	1.540435600069312e+9
18672	1540518104.2522733	1.5405181042522733e+9
18673	1540600608.4352345	1.5406006084352345e+9
18674	1540683112.6181958	1.5406831126181958e+9
18675	1540765616.801157	1.540765616801157e+9
18676	1540848120.9841182	1.5408481209841182e+9
18677	1540930625.1670794	1.5409306251670794e+9
18678	1541013129.3500407	1.5410131293500407e+9
18679	1541095633.533002	1.541095633533002e+9
18680	1541178137.7159631	1.5411781377159631e+9
18681	1541260641.8989244	1.5412606418989244e+9
18682	1541343146.0818856	1.5413431460818856e+9
18683	1541425650.2648468	1.5414256502648468e+9
18684	1541508154.4478083	1.5415081544478083e+9
18685	1541590658.6307695	1.5415906586307695e+9
18686	1541673162.8137307	1.5416731628137307e+9
18687	1541755666.996692	1.541755666996692e+9
18688	1541838171.1796532	1.5418381711796532e+9

18689	1541920675.3626144	1.5419206753626144e+9
18690	1542003179.5455756	1.5420031795455756e+9
18691	1542085683.7285368	1.5420856837285368e+9
18692	1542168187.911498	1.542168187911498e+9
18693	1542250692.0944593	1.5422506920944593e+9
18694	1542333196.2774205	1.5423331962774205e+9
18695	1542415700.4603817	1.5424157004603817e+9
18696	1542498204.643343	1.542498204643343e+9
18697	1542580708.8263042	1.5425807088263042e+9
18698	1542663213.0092654	1.5426632130092654e+9
18699	1542745717.1922266	1.5427457171922266e+9
18700	1542828221.375188	1.542828221375188e+9
18701	1542910725.5581493	1.5429107255581493e+9
18702	1542993229.7411106	1.5429932297411106e+9
18703	1543075733.9240718	1.5430757339240718e+9
18704	1543158238.107033	1.543158238107033e+9
18705	1543240742.2899942	1.5432407422899942e+9
18706	1543323246.4729555	1.5433232464729555e+9
18707	1543405750.6559167	1.5434057506559167e+9
18708	1543488254.838878	1.543488254838878e+9
18709	1543570759.0218391	1.5435707590218391e+9
18710	1543653263.2048004	1.5436532632048004e+9
18711	1543735767.3877616	1.5437357673877616e+9
18712	1543818271.5707228	1.5438182715707228e+9
18713	1543900775.753684	1.543900775753684e+9
18714	1543983279.9366453	1.5439832799366453e+9
18715	1544065784.1196065	1.5440657841196065e+9
18716	1544148288.302568	1.544148288302568e+9
18717	1544230792.4855292	1.5442307924855292e+9
18718	1544313296.6684904	1.5443132966684904e+9
18719	1544395800.8514516	1.5443958008514516e+9
18720	1544478305.0344129	1.5444783050344129e+9
18721	1544560809.217374	1.544560809217374e+9
18722	1544643313.4003353	1.5446433134003353e+9
18723	1544725817.5832965	1.5447258175832965e+9
18724	1544808321.7662578	1.5448083217662578e+9
18725	1544890825.949219	1.544890825949219e+9
18726	1544973330.1321802	1.5449733301321802e+9

18727	1545055834.3151414	1.5450558343151414e+9
18728	1545138338.4981027	1.5451383384981027e+9
18729	1545220842.681064	1.545220842681064e+9
18730	1545303346.864025	1.545303346864025e+9
18731	1545385851.0469863	1.5453858510469863e+9
18732	1545468355.2299476	1.5454683552299476e+9
18733	1545550859.412909	1.545550859412909e+9
18734	1545633363.5958703	1.5456333635958703e+9
18735	1545715867.7788315	1.5457158677788315e+9
18736	1545798371.9617927	1.5457983719617927e+9
18737	1545880876.144754	1.545880876144754e+9
18738	1545963380.3277152	1.5459633803277152e+9
18739	1546045884.5106764	1.5460458845106764e+9
18740	1546128388.6936376	1.5461283886936376e+9
18741	1546210892.8765988	1.5462108928765988e+9
18742	1546293397.05956	1.54629339705956e+9
18743	1546375901.2425213	1.5463759012425213e+9
18744	1546458405.4254825	1.5464584054254825e+9
18745	1546540909.6084437	1.5465409096084437e+9
18746	1546623413.791405	1.546623413791405e+9
18747	1546705917.9743662	1.5467059179743662e+9
18748	1546788422.1573274	1.5467884221573274e+9
18749	1546870926.3402889	1.5468709263402889e+9
18750	1546953430.52325	1.54695343052325e+9
18751	1547035934.7062113	1.5470359347062113e+9
18752	1547118438.8891726	1.5471184388891726e+9
18753	1547200943.0721338	1.5472009430721338e+9
18754	1547283447.255095	1.547283447255095e+9
18755	1547365951.4380562	1.5473659514380562e+9
18756	1547448455.6210175	1.5474484556210175e+9
18757	1547530959.8039787	1.5475309598039787e+9
18758	1547613463.98694	1.54761346398694e+9
18759	1547695968.1699011	1.5476959681699011e+9
18760	1547778472.3528624	1.5477784723528624e+9
18761	1547860976.5358236	1.5478609765358236e+9
18762	1547943480.7187848	1.5479434807187848e+9
18763	1548025984.901746	1.548025984901746e+9
18764	1548108489.0847073	1.5481084890847073e+9

18765	1548190993.2676685	1.5481909932676685e+9
18766	1548273497.45063	1.54827349745063e+9
18767	1548356001.6335912	1.5483560016335912e+9
18768	1548438505.8165524	1.5484385058165524e+9
18769	1548521009.9995136	1.5485210099995136e+9
18770	1548603514.1824749	1.5486035141824749e+9
18771	1548686018.365436	1.548686018365436e+9
18772	1548768522.5483973	1.5487685225483973e+9
18773	1548851026.7313585	1.5488510267313585e+9
18774	1548933530.9143198	1.5489335309143198e+9
18775	1549016035.097281	1.549016035097281e+9
18776	1549098539.2802422	1.5490985392802422e+9
18777	1549181043.4632034	1.5491810434632034e+9
18778	1549263547.6461647	1.5492635476461647e+9
18779	1549346051.829126	1.549346051829126e+9
18780	1549428556.012087	1.549428556012087e+9
18781	1549511060.1950483	1.5495110601950483e+9
18782	1549593564.3780098	1.5495935643780098e+9
18783	1549676068.560971	1.549676068560971e+9
18784	1549758572.7439322	1.5497585727439322e+9
18785	1549841076.9268935	1.5498410769268935e+9
18786	1549923581.1098547	1.5499235811098547e+9
18787	1550006085.292816	1.550006085292816e+9
18788	1550088589.4757771	1.5500885894757771e+9
18789	1550171093.6587384	1.5501710936587384e+9
18790	1550253597.8416996	1.5502535978416996e+9
18791	1550336102.0246608	1.5503361020246608e+9
18792	1550418606.207622	1.550418606207622e+9
18793	1550501110.3905833	1.5505011103905833e+9
18794	1550583614.5735445	1.5505836145735445e+9
18795	1550666118.7565057	1.5506661187565057e+9
18796	1550748622.939467	1.550748622939467e+9
18797	1550831127.1224282	1.5508311271224282e+9
18798	1550913631.3053894	1.5509136313053894e+9
18799	1550996135.4883509	1.5509961354883509e+9
18800	1551078639.671312	1.551078639671312e+9
18801	1551161143.8542733	1.5511611438542733e+9
18802	1551243648.0372345	1.5512436480372345e+9

18803	1551326152.2201958	1.5513261522201958e+9
18804	1551408656.403157	1.551408656403157e+9
18805	1551491160.5861182	1.5514911605861182e+9
18806	1551573664.7690794	1.5515736647690794e+9
18807	1551656168.9520407	1.5516561689520407e+9
18808	1551738673.135002	1.551738673135002e+9
18809	1551821177.3179631	1.5518211773179631e+9
18810	1551903681.5009243	1.5519036815009243e+9
18811	1551986185.6838856	1.5519861856838856e+9
18812	1552068689.8668468	1.5520686898668468e+9
18813	1552151194.049808	1.552151194049808e+9
18814	1552233698.2327693	1.5522336982327693e+9
18815	1552316202.4157307	1.5523162024157307e+9
18816	1552398706.598692	1.552398706598692e+9
18817	1552481210.7816532	1.5524812107816532e+9
18818	1552563714.9646144	1.5525637149646144e+9
18819	1552646219.1475756	1.5526462191475756e+9
18820	1552728723.3305368	1.5527287233305368e+9
18821	1552811227.513498	1.552811227513498e+9
18822	1552893731.6964593	1.5528937316964593e+9
18823	1552976235.8794205	1.5529762358794205e+9
18824	1553058740.0623817	1.5530587400623817e+9
18825	1553141244.245343	1.553141244245343e+9
18826	1553223748.4283042	1.5532237484283042e+9
18827	1553306252.6112654	1.5533062526112654e+9
18828	1553388756.7942266	1.5533887567942266e+9
18829	1553471260.9771879	1.5534712609771879e+9
18830	1553553765.160149	1.553553765160149e+9
18831	1553636269.3431103	1.5536362693431103e+9
18832	1553718773.5260718	1.5537187735260718e+9
18833	1553801277.709033	1.553801277709033e+9
18834	1553883781.8919942	1.5538837818919942e+9
18835	1553966286.0749555	1.5539662860749555e+9
18836	1554048790.2579167	1.5540487902579167e+9
18837	1554131294.440878	1.554131294440878e+9
18838	1554213798.6238391	1.5542137986238391e+9
18839	1554296302.8068004	1.5542963028068004e+9
18840	1554378806.9897616	1.5543788069897616e+9

18841	1554461311.1727228	1.5544613111727228e+9
18842	1554543815.355684	1.554543815355684e+9
18843	1554626319.5386453	1.5546263195386453e+9
18844	1554708823.7216065	1.5547088237216065e+9
18845	1554791327.9045677	1.5547913279045677e+9
18846	1554873832.087529	1.554873832087529e+9
18847	1554956336.2704902	1.5549563362704902e+9
18848	1555038840.4534516	1.5550388404534516e+9
18849	1555121344.6364129	1.5551213446364129e+9
18850	1555203848.819374	1.555203848819374e+9
18851	1555286353.0023353	1.5552863530023353e+9
18852	1555368857.1852965	1.5553688571852965e+9
18853	1555451361.3682578	1.5554513613682578e+9
18854	1555533865.551219	1.555533865551219e+9
18855	1555616369.7341802	1.5556163697341802e+9
18856	1555698873.9171414	1.5556988739171414e+9
18857	1555781378.1001027	1.5557813781001027e+9
18858	1555863882.283064	1.555863882283064e+9
18859	1555946386.466025	1.555946386466025e+9
18860	1556028890.6489863	1.5560288906489863e+9
18861	1556111394.8319476	1.5561113948319476e+9
18862	1556193899.0149088	1.5561938990149088e+9
18863	1556276403.19787	1.55627640319787e+9
18864	1556358907.3808312	1.5563589073808312e+9
18865	1556441411.5637927	1.5564414115637927e+9
18866	1556523915.746754	1.556523915746754e+9
18867	1556606419.9297152	1.5566064199297152e+9
18868	1556688924.1126764	1.5566889241126764e+9
18869	1556771428.2956376	1.5567714282956376e+9
18870	1556853932.4785988	1.5568539324785988e+9
18871	1556936436.66156	1.55693643666156e+9
18872	1557018940.8445213	1.5570189408445213e+9
18873	1557101445.0274825	1.5571014450274825e+9
18874	1557183949.2104437	1.5571839492104437e+9
18875	1557266453.393405	1.557266453393405e+9
18876	1557348957.5763662	1.5573489575763662e+9
18877	1557431461.7593274	1.5574314617593274e+9
18878	1557513965.9422886	1.5575139659422886e+9

18879	1557596470.1252499	1.5575964701252499e+9
18880	1557678974.308211	1.557678974308211e+9
18881	1557761478.4911726	1.5577614784911726e+9
18882	1557843982.6741338	1.5578439826741338e+9
18883	1557926486.857095	1.557926486857095e+9
18884	1558008991.0400562	1.5580089910400562e+9
18885	1558091495.2230175	1.5580914952230175e+9
18886	1558173999.4059787	1.5581739994059787e+9
18887	1558256503.58894	1.55825650358894e+9
18888	1558339007.7719011	1.5583390077719011e+9
18889	1558421511.9548624	1.5584215119548624e+9
18890	1558504016.1378236	1.5585040161378236e+9
18891	1558586520.3207848	1.5585865203207848e+9
18892	1558669024.503746	1.558669024503746e+9
18893	1558751528.6867073	1.5587515286867073e+9
18894	1558834032.8696685	1.5588340328696685e+9
18895	1558916537.0526297	1.5589165370526297e+9
18896	1558999041.235591	1.558999041235591e+9
18897	1559081545.4185524	1.5590815454185524e+9
18898	1559164049.6015136	1.5591640496015136e+9
18899	1559246553.7844748	1.5592465537844748e+9
18900	1559329057.967436	1.559329057967436e+9
18901	1559411562.1503973	1.5594115621503973e+9
18902	1559494066.3333585	1.5594940663333585e+9
18903	1559576570.5163198	1.5595765705163198e+9
18904	1559659074.699281	1.559659074699281e+9
18905	1559741578.8822422	1.5597415788822422e+9
18906	1559824083.0652034	1.5598240830652034e+9
18907	1559906587.2481647	1.5599065872481647e+9
18908	1559989091.4311259	1.5599890914311259e+9
18909	1560071595.614087	1.560071595614087e+9
18910	1560154099.7970483	1.5601540997970483e+9
18911	1560236603.9800096	1.5602366039800096e+9
18912	1560319108.1629708	1.5603191081629708e+9
18913	1560401612.345932	1.560401612345932e+9
18914	1560484116.5288935	1.5604841165288935e+9
18915	1560566620.7118547	1.5605666207118547e+9
18916	1560649124.894816	1.560649124894816e+9

18917	1560731629.0777771	1.5607316290777771e+9
18918	1560814133.2607384	1.5608141332607384e+9
18919	1560896637.4436996	1.5608966374436996e+9
18920	1560979141.6266608	1.5609791416266608e+9
18921	1561061645.809622	1.561061645809622e+9
18922	1561144149.9925833	1.5611441499925833e+9
18923	1561226654.1755445	1.5612266541755445e+9
18924	1561309158.3585057	1.5613091583585057e+9
18925	1561391662.541467	1.561391662541467e+9
18926	1561474166.7244282	1.5614741667244282e+9
18927	1561556670.9073894	1.5615566709073894e+9
18928	1561639175.0903506	1.5616391750903506e+9
18929	1561721679.2733119	1.5617216792733119e+9
18930	1561804183.4562733	1.5618041834562733e+9
18931	1561886687.6392345	1.5618866876392345e+9
18932	1561969191.8221958	1.5619691918221958e+9
18933	1562051696.005157	1.562051696005157e+9
18934	1562134200.1881182	1.5621342001881182e+9
18935	1562216704.3710794	1.5622167043710794e+9
18936	1562299208.5540407	1.5622992085540407e+9
18937	1562381712.737002	1.562381712737002e+9
18938	1562464216.9199631	1.5624642169199631e+9
18939	1562546721.1029243	1.5625467211029243e+9
18940	1562629225.2858856	1.5626292252858856e+9
18941	1562711729.4688468	1.5627117294688468e+9
18942	1562794233.651808	1.562794233651808e+9
18943	1562876737.8347692	1.5628767378347692e+9
18944	1562959242.0177305	1.5629592420177305e+9
18945	1563041746.2006917	1.5630417462006917e+9
18946	1563124250.383653	1.563124250383653e+9
18947	1563206754.5666144	1.5632067545666144e+9
18948	1563289258.7495756	1.5632892587495756e+9
18949	1563371762.9325368	1.5633717629325368e+9
18950	1563454267.115498	1.563454267115498e+9
18951	1563536771.2984593	1.5635367712984593e+9
18952	1563619275.4814205	1.5636192754814205e+9
18953	1563701779.6643817	1.5637017796643817e+9
18954	1563784283.847343	1.563784283847343e+9

18955	1563866788.0303042	1.5638667880303042e+9
18956	1563949292.2132654	1.5639492922132654e+9
18957	1564031796.3962266	1.5640317963962266e+9
18958	1564114300.5791879	1.5641143005791879e+9
18959	1564196804.762149	1.564196804762149e+9
18960	1564279308.9451103	1.5642793089451103e+9
18961	1564361813.1280715	1.5643618131280715e+9
18962	1564444317.3110328	1.5644443173110328e+9
18963	1564526821.4939942	1.5645268214939942e+9
18964	1564609325.6769555	1.5646093256769555e+9
18965	1564691829.8599167	1.5646918298599167e+9
18966	1564774334.042878	1.564774334042878e+9
18967	1564856838.2258391	1.5648568382258391e+9
18968	1564939342.4088004	1.5649393424088004e+9
18969	1565021846.5917616	1.5650218465917616e+9
18970	1565104350.7747228	1.5651043507747228e+9
18971	1565186854.957684	1.565186854957684e+9
18972	1565269359.1406453	1.5652693591406453e+9
18973	1565351863.3236065	1.5653518633236065e+9
18974	1565434367.5065677	1.5654343675065677e+9
18975	1565516871.689529	1.565516871689529e+9
18976	1565599375.8724902	1.5655993758724902e+9
18977	1565681880.0554514	1.5656818800554514e+9
18978	1565764384.2384126	1.5657643842384126e+9
18979	1565846888.4213738	1.5658468884213738e+9
18980	1565929392.6043353	1.5659293926043353e+9
18981	1566011896.7872965	1.5660118967872965e+9
18982	1566094400.9702578	1.5660944009702578e+9
18983	1566176905.153219	1.566176905153219e+9
18984	1566259409.3361802	1.5662594093361802e+9
18985	1566341913.5191414	1.5663419135191414e+9
18986	1566424417.7021027	1.5664244177021027e+9
18987	1566506921.885064	1.566506921885064e+9
18988	1566589426.068025	1.566589426068025e+9
18989	1566671930.2509863	1.5666719302509863e+9
18990	1566754434.4339476	1.5667544344339476e+9
18991	1566836938.6169088	1.5668369386169088e+9
18992	1566919442.79987	1.56691944279987e+9

18993	1567001946.9828312	1.5670019469828312e+9
18994	1567084451.1657925	1.5670844511657925e+9
18995	1567166955.3487537	1.5671669553487537e+9
18996	1567249459.5317152	1.5672494595317152e+9
18997	1567331963.7146764	1.5673319637146764e+9
18998	1567414467.8976376	1.5674144678976376e+9
18999	1567496972.0805988	1.5674969720805988e+9
19000	1567579476.26356	1.56757947626356e+9
19001	1567661980.4465213	1.5676619804465213e+9
19002	1567744484.6294825	1.5677444846294825e+9
19003	1567826988.8124437	1.5678269888124437e+9
19004	1567909492.995405	1.567909492995405e+9
19005	1567991997.1783662	1.5679919971783662e+9
19006	1568074501.3613274	1.5680745013613274e+9
19007	1568157005.5442886	1.5681570055442886e+9
19008	1568239509.7272499	1.5682395097272499e+9
19009	1568322013.910211	1.568322013910211e+9
19010	1568404518.0931723	1.5684045180931723e+9
19011	1568487022.2761335	1.5684870222761335e+9
19012	1568569526.4590948	1.5685695264590948e+9
19013	1568652030.6420562	1.5686520306420562e+9
19014	1568734534.8250175	1.5687345348250175e+9
19015	1568817039.0079787	1.5688170390079787e+9
19016	1568899543.19094	1.56889954319094e+9
19017	1568982047.3739011	1.5689820473739011e+9
19018	1569064551.5568624	1.5690645515568624e+9
19019	1569147055.7398236	1.5691470557398236e+9
19020	1569229559.9227848	1.5692295599227848e+9
19021	1569312064.105746	1.569312064105746e+9
19022	1569394568.2887073	1.5693945682887073e+9
19023	1569477072.4716685	1.5694770724716685e+9
19024	1569559576.6546297	1.5695595766546297e+9
19025	1569642080.837591	1.569642080837591e+9
19026	1569724585.0205522	1.5697245850205522e+9
19027	1569807089.2035134	1.5698070892035134e+9
19028	1569889593.3864746	1.5698895933864746e+9
19029	1569972097.569436	1.569972097569436e+9
19030	1570054601.7523973	1.5700546017523973e+9

19031	1570137105.9353585	1.5701371059353585e+9
19032	1570219610.1183197	1.5702196101183197e+9
19033	1570302114.301281	1.570302114301281e+9
19034	1570384618.4842422	1.5703846184842422e+9
19035	1570467122.6672034	1.5704671226672034e+9
19036	1570549626.8501647	1.5705496268501647e+9
19037	1570632131.0331259	1.5706321310331259e+9
19038	1570714635.216087	1.570714635216087e+9
19039	1570797139.3990483	1.5707971393990483e+9
19040	1570879643.5820096	1.5708796435820096e+9
19041	1570962147.7649708	1.5709621477649708e+9
19042	1571044651.947932	1.571044651947932e+9
19043	1571127156.1308932	1.5711271561308932e+9
19044	1571209660.3138545	1.5712096603138545e+9
19045	1571292164.4968157	1.5712921644968157e+9
19046	1571374668.6797771	1.5713746686797771e+9
19047	1571457172.8627384	1.5714571728627384e+9
19048	1571539677.0456996	1.5715396770456996e+9
19049	1571622181.2286608	1.5716221812286608e+9
19050	1571704685.411622	1.571704685411622e+9
19051	1571787189.5945833	1.5717871895945833e+9
19052	1571869693.7775445	1.5718696937775445e+9
19053	1571952197.9605057	1.5719521979605057e+9
19054	1572034702.143467	1.572034702143467e+9
19055	1572117206.3264282	1.5721172063264282e+9
19056	1572199710.5093894	1.5721997105093894e+9
19057	1572282214.6923506	1.5722822146923506e+9
19058	1572364718.8753119	1.5723647188753119e+9
19059	1572447223.058273	1.572447223058273e+9
19060	1572529727.2412343	1.5725297272412343e+9
19061	1572612231.4241955	1.5726122314241955e+9
19062	1572694735.607157	1.572694735607157e+9
19063	1572777239.7901182	1.5727772397901182e+9
19064	1572859743.9730794	1.5728597439730794e+9
19065	1572942248.1560407	1.5729422481560407e+9
19066	1573024752.339002	1.573024752339002e+9
19067	1573107256.5219631	1.5731072565219631e+9
19068	1573189760.7049243	1.5731897607049243e+9

19069	1573272264.8878856	1.5732722648878856e+9
19070	1573354769.0708468	1.5733547690708468e+9
19071	1573437273.253808	1.573437273253808e+9
19072	1573519777.4367692	1.5735197774367692e+9
19073	1573602281.6197305	1.5736022816197305e+9
19074	1573684785.8026917	1.5736847858026917e+9
19075	1573767289.985653	1.573767289985653e+9
19076	1573849794.1686141	1.5738497941686141e+9
19077	1573932298.3515754	1.5739322983515754e+9
19078	1574014802.5345368	1.5740148025345368e+9
19079	1574097306.717498	1.574097306717498e+9
19080	1574179810.9004593	1.5741798109004593e+9
19081	1574262315.0834205	1.5742623150834205e+9
19082	1574344819.2663817	1.5743448192663817e+9
19083	1574427323.449343	1.574427323449343e+9
19084	1574509827.6323042	1.5745098276323042e+9
19085	1574592331.8152654	1.5745923318152654e+9
19086	1574674835.9982266	1.5746748359982266e+9
19087	1574757340.1811879	1.5747573401811879e+9
19088	1574839844.364149	1.574839844364149e+9
19089	1574922348.5471103	1.5749223485471103e+9
19090	1575004852.7300715	1.5750048527300715e+9
19091	1575087356.9130328	1.5750873569130328e+9
19092	1575169861.095994	1.575169861095994e+9
19093	1575252365.2789552	1.5752523652789552e+9
19094	1575334869.4619164	1.5753348694619164e+9
19095	1575417373.644878	1.575417373644878e+9
19096	1575499877.8278391	1.5754998778278391e+9
19097	1575582382.0108004	1.5755823820108004e+9
19098	1575664886.1937616	1.5756648861937616e+9
19099	1575747390.3767228	1.5757473903767228e+9
19100	1575829894.559684	1.575829894559684e+9
19101	1575912398.7426453	1.5759123987426453e+9
19102	1575994902.9256065	1.5759949029256065e+9
19103	1576077407.1085677	1.5760774071085677e+9
19104	1576159911.291529	1.576159911291529e+9
19105	1576242415.4744902	1.5762424154744902e+9
19106	1576324919.6574514	1.5763249196574514e+9

19107	1576407423.8404126	1.5764074238404126e+9
19108	1576489928.0233738	1.5764899280233738e+9
19109	1576572432.206335	1.576572432206335e+9
19110	1576654936.3892963	1.5766549363892963e+9
19111	1576737440.5722578	1.5767374405722578e+9
19112	1576819944.755219	1.576819944755219e+9
19113	1576902448.9381802	1.5769024489381802e+9
19114	1576984953.1211414	1.5769849531211414e+9
19115	1577067457.3041027	1.5770674573041027e+9
19116	1577149961.487064	1.577149961487064e+9
19117	1577232465.670025	1.577232465670025e+9
19118	1577314969.8529863	1.5773149698529863e+9
19119	1577397474.0359476	1.5773974740359476e+9
19120	1577479978.2189088	1.5774799782189088e+9
19121	1577562482.40187	1.57756248240187e+9
19122	1577644986.5848312	1.5776449865848312e+9
19123	1577727490.7677925	1.5777274907677925e+9
19124	1577809994.9507537	1.5778099949507537e+9
19125	1577892499.133715	1.577892499133715e+9
19126	1577975003.3166761	1.5779750033166761e+9
19127	1578057507.4996374	1.5780575074996374e+9
19128	1578140011.6825988	1.5781400116825988e+9
19129	1578222515.86556	1.57822251586556e+9
19130	1578305020.0485213	1.5783050200485213e+9
19131	1578387524.2314825	1.5783875242314825e+9
19132	1578470028.4144437	1.5784700284144437e+9
19133	1578552532.597405	1.578552532597405e+9
19134	1578635036.7803662	1.5786350367803662e+9
19135	1578717540.9633274	1.5787175409633274e+9
19136	1578800045.1462886	1.5788000451462886e+9
19137	1578882549.3292499	1.5788825493292499e+9
19138	1578965053.512211	1.578965053512211e+9
19139	1579047557.6951723	1.5790475576951723e+9
19140	1579130061.8781335	1.5791300618781335e+9
19141	1579212566.0610948	1.5792125660610948e+9
19142	1579295070.244056	1.579295070244056e+9
19143	1579377574.4270172	1.5793775744270172e+9
19144	1579460078.6099787	1.5794600786099787e+9

19145	1579542582.79294	1.57954258279294e+9
19146	1579625086.9759011	1.5796250869759011e+9
19147	1579707591.1588624	1.5797075911588624e+9
19148	1579790095.3418236	1.5797900953418236e+9
19149	1579872599.5247848	1.5798725995247848e+9
19150	1579955103.707746	1.579955103707746e+9
19151	1580037607.8907073	1.5800376078907073e+9
19152	1580120112.0736685	1.5801201120736685e+9
19153	1580202616.2566297	1.5802026162566297e+9
19154	1580285120.439591	1.580285120439591e+9
19155	1580367624.6225522	1.5803676246225522e+9
19156	1580450128.8055134	1.5804501288055134e+9
19157	1580532632.9884746	1.5805326329884746e+9
19158	1580615137.1714358	1.5806151371714358e+9
19159	1580697641.354397	1.580697641354397e+9
19160	1580780145.5373583	1.5807801455373583e+9
19161	1580862649.7203197	1.5808626497203197e+9
19162	1580945153.903281	1.580945153903281e+9
19163	1581027658.0862422	1.5810276580862422e+9
19164	1581110162.2692034	1.5811101622692034e+9
19165	1581192666.4521646	1.5811926664521646e+9
19166	1581275170.6351259	1.5812751706351259e+9
19167	1581357674.818087	1.581357674818087e+9
19168	1581440179.0010483	1.5814401790010483e+9
19169	1581522683.1840096	1.5815226831840096e+9
19170	1581605187.3669708	1.5816051873669708e+9
19171	1581687691.549932	1.581687691549932e+9
19172	1581770195.7328932	1.5817701957328932e+9
19173	1581852699.9158545	1.5818526999158545e+9
19174	1581935204.0988157	1.5819352040988157e+9
19175	1582017708.281777	1.582017708281777e+9
19176	1582100212.4647381	1.5821002124647381e+9
19177	1582182716.6476996	1.5821827166476996e+9
19178	1582265220.8306608	1.5822652208306608e+9
19179	1582347725.013622	1.582347725013622e+9
19180	1582430229.1965833	1.5824302291965833e+9
19181	1582512733.3795445	1.5825127333795445e+9
19182	1582595237.5625057	1.5825952375625057e+9

19183	1582677741.745467	1.582677741745467e+9
19184	1582760245.9284282	1.5827602459284282e+9
19185	1582842750.1113894	1.5828427501113894e+9
19186	1582925254.2943506	1.5829252542943506e+9
19187	1583007758.4773118	1.5830077584773118e+9
19188	1583090262.660273	1.583090262660273e+9
19189	1583172766.8432343	1.5831727668432343e+9
19190	1583255271.0261955	1.5832552710261955e+9
19191	1583337775.2091568	1.5833377752091568e+9
19192	1583420279.392118	1.583420279392118e+9
19193	1583502783.5750792	1.5835027835750792e+9
19194	1583585287.7580407	1.5835852877580407e+9
19195	1583667791.941002	1.583667791941002e+9
19196	1583750296.123963	1.583750296123963e+9
19197	1583832800.3069243	1.5838328003069243e+9
19198	1583915304.4898856	1.5839153044898856e+9
19199	1583997808.6728468	1.5839978086728468e+9
19200	1584080312.855808	1.584080312855808e+9
19201	1584162817.0387692	1.5841628170387692e+9
19202	1584245321.2217305	1.5842453212217305e+9
19203	1584327825.4046917	1.5843278254046917e+9
19204	1584410329.587653	1.584410329587653e+9
19205	1584492833.7706141	1.5844928337706141e+9
19206	1584575337.9535754	1.5845753379535754e+9
19207	1584657842.1365366	1.5846578421365366e+9
19208	1584740346.3194978	1.5847403463194978e+9
19209	1584822850.502459	1.584822850502459e+9
19210	1584905354.6854205	1.5849053546854205e+9
19211	1584987858.8683817	1.5849878588683817e+9
19212	1585070363.051343	1.585070363051343e+9
19213	1585152867.2343042	1.5851528672343042e+9
19214	1585235371.4172654	1.5852353714172654e+9
19215	1585317875.6002266	1.5853178756002266e+9
19216	1585400379.7831879	1.5854003797831879e+9
19217	1585482883.966149	1.585482883966149e+9
19218	1585565388.1491103	1.5855653881491103e+9
19219	1585647892.3320715	1.5856478923320715e+9
19220	1585730396.5150328	1.5857303965150328e+9

19221	1585812900.697994	1.585812900697994e+9
19222	1585895404.8809552	1.5858954048809552e+9
19223	1585977909.0639164	1.5859779090639164e+9
19224	1586060413.2468777	1.5860604132468777e+9
19225	1586142917.429839	1.586142917429839e+9
19226	1586225421.6128001	1.5862254216128001e+9
19227	1586307925.7957616	1.5863079257957616e+9
19228	1586390429.9787228	1.5863904299787228e+9
19229	1586472934.161684	1.586472934161684e+9
19230	1586555438.3446453	1.5865554383446453e+9
19231	1586637942.5276065	1.5866379425276065e+9
19232	1586720446.7105677	1.5867204467105677e+9
19233	1586802950.893529	1.586802950893529e+9
19234	1586885455.0764902	1.5868854550764902e+9
19235	1586967959.2594514	1.5869679592594514e+9
19236	1587050463.4424126	1.5870504634424126e+9
19237	1587132967.6253738	1.5871329676253738e+9
19238	1587215471.808335	1.587215471808335e+9
19239	1587297975.9912963	1.5872979759912963e+9
19240	1587380480.1742575	1.5873804801742575e+9
19241	1587462984.3572187	1.5874629843572187e+9
19242	1587545488.54018	1.58754548854018e+9
19243	1587627992.7231414	1.5876279927231414e+9
19244	1587710496.9061027	1.5877104969061027e+9
19245	1587793001.089064	1.587793001089064e+9
19246	1587875505.272025	1.587875505272025e+9
19247	1587958009.4549863	1.5879580094549863e+9
19248	1588040513.6379476	1.5880405136379476e+9
19249	1588123017.8209088	1.5881230178209088e+9
19250	1588205522.00387	1.58820552200387e+9
19251	1588288026.1868312	1.5882880261868312e+9
19252	1588370530.3697925	1.5883705303697925e+9
19253	1588453034.5527537	1.5884530345527537e+9
19254	1588535538.735715	1.588535538735715e+9
19255	1588618042.9186761	1.5886180429186761e+9
19256	1588700547.1016374	1.5887005471016374e+9
19257	1588783051.2845986	1.5887830512845986e+9
19258	1588865555.4675598	1.5888655554675598e+9

19259	1588948059.6505213	1.5889480596505213e+9
19260	1589030563.8334825	1.5890305638334825e+9
19261	1589113068.0164437	1.5891130680164437e+9
19262	1589195572.199405	1.589195572199405e+9
19263	1589278076.3823662	1.5892780763823662e+9
19264	1589360580.5653274	1.5893605805653274e+9
19265	1589443084.7482886	1.5894430847482886e+9
19266	1589525588.9312499	1.5895255889312499e+9
19267	1589608093.114211	1.589608093114211e+9
19268	1589690597.2971723	1.5896905972971723e+9
19269	1589773101.4801335	1.5897731014801335e+9
19270	1589855605.6630948	1.5898556056630948e+9
19271	1589938109.846056	1.589938109846056e+9
19272	1590020614.0290172	1.5900206140290172e+9
19273	1590103118.2119784	1.5901031182119784e+9
19274	1590185622.3949397	1.5901856223949397e+9
19275	1590268126.577901	1.590268126577901e+9
19276	1590350630.7608624	1.5903506307608624e+9
19277	1590433134.9438236	1.5904331349438236e+9
19278	1590515639.1267848	1.5905156391267848e+9
19279	1590598143.309746	1.590598143309746e+9
19280	1590680647.4927073	1.5906806474927073e+9
19281	1590763151.6756685	1.5907631516756685e+9
19282	1590845655.8586297	1.5908456558586297e+9
19283	1590928160.041591	1.590928160041591e+9
19284	1591010664.2245522	1.5910106642245522e+9
19285	1591093168.4075134	1.5910931684075134e+9
19286	1591175672.5904746	1.5911756725904746e+9
19287	1591258176.7734358	1.5912581767734358e+9
19288	1591340680.956397	1.591340680956397e+9
19289	1591423185.1393583	1.5914231851393583e+9
19290	1591505689.3223195	1.5915056893223195e+9
19291	1591588193.5052807	1.5915881935052807e+9
19292	1591670697.6882422	1.5916706976882422e+9
19293	1591753201.8712034	1.5917532018712034e+9
19294	1591835706.0541646	1.5918357060541646e+9
19295	1591918210.2371259	1.5919182102371259e+9
19296	1592000714.420087	1.592000714420087e+9

19297	1592083218.6030483	1.5920832186030483e+9
19298	1592165722.7860096	1.5921657227860096e+9
19299	1592248226.9689708	1.5922482269689708e+9
19300	1592330731.151932	1.592330731151932e+9
19301	1592413235.3348932	1.5924132353348932e+9
19302	1592495739.5178545	1.5924957395178545e+9
19303	1592578243.7008157	1.5925782437008157e+9
19304	1592660747.883777	1.592660747883777e+9
19305	1592743252.0667381	1.5927432520667381e+9
19306	1592825756.2496994	1.5928257562496994e+9
19307	1592908260.4326606	1.5929082604326606e+9
19308	1592990764.6156218	1.5929907646156218e+9
19309	1593073268.7985833	1.5930732687985833e+9
19310	1593155772.9815445	1.5931557729815445e+9
19311	1593238277.1645057	1.5932382771645057e+9
19312	1593320781.347467	1.593320781347467e+9
19313	1593403285.5304282	1.5934032855304282e+9
19314	1593485789.7133894	1.5934857897133894e+9
19315	1593568293.8963506	1.5935682938963506e+9
19316	1593650798.0793118	1.5936507980793118e+9
19317	1593733302.262273	1.593733302262273e+9
19318	1593815806.4452343	1.5938158064452343e+9
19319	1593898310.6281955	1.5938983106281955e+9
19320	1593980814.8111567	1.5939808148111567e+9
19321	1594063318.994118	1.594063318994118e+9
19322	1594145823.1770792	1.5941458231770792e+9
19323	1594228327.3600404	1.5942283273600404e+9
19324	1594310831.5430017	1.5943108315430017e+9
19325	1594393335.725963	1.594393335725963e+9
19326	1594475839.9089243	1.5944758399089243e+9
19327	1594558344.0918856	1.5945583440918856e+9
19328	1594640848.2748468	1.5946408482748468e+9
19329	1594723352.457808	1.594723352457808e+9
19330	1594805856.6407692	1.5948058566407692e+9
19331	1594888360.8237305	1.5948883608237305e+9
19332	1594970865.0066917	1.5949708650066917e+9
19333	1595053369.189653	1.595053369189653e+9
19334	1595135873.3726141	1.5951358733726141e+9

19335	1595218377.5555754	1.5952183775555754e+9
19336	1595300881.7385366	1.5953008817385366e+9
19337	1595383385.9214978	1.5953833859214978e+9
19338	1595465890.104459	1.595465890104459e+9
19339	1595548394.2874203	1.5955483942874203e+9
19340	1595630898.4703815	1.5956308984703815e+9
19341	1595713402.6533427	1.5957134026533427e+9
19342	1595795906.8363042	1.5957959068363042e+9
19343	1595878411.0192654	1.5958784110192654e+9
19344	1595960915.2022266	1.5959609152022266e+9
19345	1596043419.3851879	1.5960434193851879e+9
19346	1596125923.568149	1.596125923568149e+9
19347	1596208427.7511103	1.5962084277511103e+9
19348	1596290931.9340715	1.5962909319340715e+9
19349	1596373436.1170328	1.5963734361170328e+9
19350	1596455940.299994	1.596455940299994e+9
19351	1596538444.4829552	1.5965384444829552e+9
19352	1596620948.6659164	1.5966209486659164e+9
19353	1596703452.8488777	1.5967034528488777e+9
19354	1596785957.031839	1.596785957031839e+9
19355	1596868461.2148001	1.5968684612148001e+9
19356	1596950965.3977613	1.5969509653977613e+9
19357	1597033469.5807226	1.5970334695807226e+9
19358	1597115973.763684	1.597115973763684e+9
19359	1597198477.9466453	1.5971984779466453e+9
19360	1597280982.1296065	1.5972809821296065e+9
19361	1597363486.3125677	1.5973634863125677e+9
19362	1597445990.495529	1.597445990495529e+9
19363	1597528494.6784902	1.5975284946784902e+9
19364	1597610998.8614514	1.5976109988614514e+9
19365	1597693503.0444126	1.5976935030444126e+9
19366	1597776007.2273738	1.5977760072273738e+9
19367	1597858511.410335	1.597858511410335e+9
19368	1597941015.5932963	1.5979410155932963e+9
19369	1598023519.7762575	1.5980235197762575e+9
19370	1598106023.9592187	1.5981060239592187e+9
19371	1598188528.14218	1.59818852814218e+9
19372	1598271032.3251412	1.5982710323251412e+9

19373	1598353536.5081024	1.5983535365081024e+9
19374	1598436040.6910636	1.5984360406910636e+9
19375	1598518544.874025	1.598518544874025e+9
19376	1598601049.0569863	1.5986010490569863e+9
19377	1598683553.2399476	1.5986835532399476e+9
19378	1598766057.4229088	1.5987660574229088e+9
19379	1598848561.60587	1.59884856160587e+9
19380	1598931065.7888312	1.5989310657888312e+9
19381	1599013569.9717925	1.5990135699717925e+9
19382	1599096074.1547537	1.5990960741547537e+9
19383	1599178578.337715	1.599178578337715e+9
19384	1599261082.5206761	1.5992610825206761e+9
19385	1599343586.7036374	1.5993435867036374e+9
19386	1599426090.8865986	1.5994260908865986e+9
19387	1599508595.0695598	1.5995085950695598e+9
19388	1599591099.252521	1.599591099252521e+9
19389	1599673603.4354823	1.5996736034354823e+9
19390	1599756107.6184435	1.5997561076184435e+9
19391	1599838611.801405	1.599838611801405e+9
19392	1599921115.9843662	1.5999211159843662e+9
19393	1600003620.1673274	1.6000036201673274e+9
19394	1600086124.3502886	1.6000861243502886e+9
19395	1600168628.5332499	1.6001686285332499e+9
19396	1600251132.716211	1.600251132716211e+9
19397	1600333636.8991723	1.6003336368991723e+9
19398	1600416141.0821335	1.6004161410821335e+9
19399	1600498645.2650948	1.6004986452650948e+9
19400	1600581149.448056	1.600581149448056e+9
19401	1600663653.6310172	1.6006636536310172e+9
19402	1600746157.8139784	1.6007461578139784e+9
19403	1600828661.9969397	1.6008286619969397e+9
19404	1600911166.179901	1.600911166179901e+9
19405	1600993670.362862	1.600993670362862e+9
19406	1601076174.5458233	1.6010761745458233e+9
19407	1601158678.7287846	1.6011586787287846e+9
19408	1601241182.911746	1.601241182911746e+9
19409	1601323687.0947073	1.6013236870947073e+9
19410	1601406191.2776685	1.6014061912776685e+9

19411	1601488695.4606297	1.6014886954606297e+9
19412	1601571199.643591	1.601571199643591e+9
19413	1601653703.8265522	1.6016537038265522e+9
19414	1601736208.0095134	1.6017362080095134e+9
19415	1601818712.1924746	1.6018187121924746e+9
19416	1601901216.3754358	1.6019012163754358e+9
19417	1601983720.558397	1.601983720558397e+9
19418	1602066224.7413583	1.6020662247413583e+9
19419	1602148728.9243195	1.6021487289243195e+9
19420	1602231233.1072807	1.6022312331072807e+9
19421	1602313737.290242	1.602313737290242e+9
19422	1602396241.4732032	1.6023962414732032e+9
19423	1602478745.6561644	1.6024787456561644e+9
19424	1602561249.8391259	1.6025612498391259e+9
19425	1602643754.022087	1.602643754022087e+9
19426	1602726258.2050483	1.6027262582050483e+9
19427	1602808762.3880095	1.6028087623880095e+9
19428	1602891266.5709708	1.6028912665709708e+9
19429	1602973770.753932	1.602973770753932e+9
19430	1603056274.9368932	1.6030562749368932e+9
19431	1603138779.1198545	1.6031387791198545e+9
19432	1603221283.3028157	1.6032212833028157e+9
19433	1603303787.485777	1.603303787485777e+9
19434	1603386291.6687381	1.6033862916687381e+9
19435	1603468795.8516994	1.6034687958516994e+9
19436	1603551300.0346606	1.6035513000346606e+9
19437	1603633804.2176218	1.6036338042176218e+9
19438	1603716308.400583	1.603716308400583e+9
19439	1603798812.5835443	1.6037988125835443e+9
19440	1603881316.7665057	1.6038813167665057e+9
19441	1603963820.949467	1.603963820949467e+9
19442	1604046325.1324282	1.6040463251324282e+9
19443	1604128829.3153894	1.6041288293153894e+9
19444	1604211333.4983506	1.6042113334983506e+9
19445	1604293837.6813118	1.6042938376813118e+9
19446	1604376341.864273	1.604376341864273e+9
19447	1604458846.0472343	1.6044588460472343e+9
19448	1604541350.2301955	1.6045413502301955e+9

19449	1604623854.4131567	1.6046238544131567e+9
19450	1604706358.596118	1.604706358596118e+9
19451	1604788862.7790792	1.6047888627790792e+9
19452	1604871366.9620404	1.6048713669620404e+9
19453	1604953871.1450016	1.6049538711450016e+9
19454	1605036375.3279629	1.6050363753279629e+9
19455	1605118879.510924	1.605118879510924e+9
19456	1605201383.6938853	1.6052013836938853e+9
19457	1605283887.8768468	1.6052838878768468e+9
19458	1605366392.059808	1.605366392059808e+9
19459	1605448896.2427692	1.6054488962427692e+9
19460	1605531400.4257305	1.6055314004257305e+9
19461	1605613904.6086917	1.6056139046086917e+9
19462	1605696408.791653	1.605696408791653e+9
19463	1605778912.9746141	1.6057789129746141e+9
19464	1605861417.1575754	1.6058614171575754e+9
19465	1605943921.3405366	1.6059439213405366e+9
19466	1606026425.5234978	1.6060264255234978e+9
19467	1606108929.706459	1.606108929706459e+9
19468	1606191433.8894203	1.6061914338894203e+9
19469	1606273938.0723815	1.6062739380723815e+9
19470	1606356442.2553427	1.6063564422553427e+9
19471	1606438946.438304	1.606438946438304e+9
19472	1606521450.6212652	1.6065214506212652e+9
19473	1606603954.8042266	1.6066039548042266e+9
19474	1606686458.9871879	1.6066864589871879e+9
19475	1606768963.170149	1.606768963170149e+9
19476	1606851467.3531103	1.6068514673531103e+9
19477	1606933971.5360715	1.6069339715360715e+9
19478	1607016475.7190328	1.6070164757190328e+9
19479	1607098979.901994	1.607098979901994e+9
19480	1607181484.0849552	1.6071814840849552e+9
19481	1607263988.2679164	1.6072639882679164e+9
19482	1607346492.4508777	1.6073464924508777e+9
19483	1607428996.633839	1.607428996633839e+9
19484	1607511500.8168	1.6075115008168e+9
19485	1607594004.9997613	1.6075940049997613e+9
19486	1607676509.1827226	1.6076765091827226e+9

19487	1607759013.3656838	1.6077590133656838e+9
19488	1607841517.548645	1.607841517548645e+9
19489	1607924021.7316062	1.6079240217316062e+9
19490	1608006525.9145677	1.6080065259145677e+9
19491	1608089030.097529	1.608089030097529e+9
19492	1608171534.2804902	1.6081715342804902e+9
19493	1608254038.4634514	1.6082540384634514e+9
19494	1608336542.6464126	1.6083365426464126e+9
19495	1608419046.8293738	1.6084190468293738e+9
19496	1608501551.012335	1.608501551012335e+9
19497	1608584055.1952963	1.6085840551952963e+9
19498	1608666559.3782575	1.6086665593782575e+9
19499	1608749063.5612187	1.6087490635612187e+9
19500	1608831567.74418	1.60883156774418e+9
19501	1608914071.9271412	1.6089140719271412e+9
19502	1608996576.1101024	1.6089965761101024e+9
19503	1609079080.2930636	1.6090790802930636e+9
19504	1609161584.4760249	1.6091615844760249e+9
19505	1609244088.658986	1.609244088658986e+9
19506	1609326592.8419476	1.6093265928419476e+9
19507	1609409097.0249088	1.6094090970249088e+9
19508	1609491601.20787	1.60949160120787e+9
19509	1609574105.3908312	1.6095741053908312e+9
19510	1609656609.5737925	1.6096566095737925e+9
19511	1609739113.7567537	1.6097391137567537e+9
19512	1609821617.939715	1.609821617939715e+9
19513	1609904122.1226761	1.6099041221226761e+9
19514	1609986626.3056374	1.6099866263056374e+9
19515	1610069130.4885986	1.6100691304885986e+9
19516	1610151634.6715598	1.6101516346715598e+9
19517	1610234138.854521	1.610234138854521e+9
19518	1610316643.0374823	1.6103166430374823e+9
19519	1610399147.2204435	1.6103991472204435e+9
19520	1610481651.4034047	1.6104816514034047e+9
19521	1610564155.586366	1.6105641555586366e+9
19522	1610646659.7693272	1.6106466597693272e+9
19523	1610729163.9522886	1.6107291639522886e+9
19524	1610811668.1352499	1.6108116681352499e+9

19525	1610894172.318211	1.610894172318211e+9
19526	1610976676.5011723	1.6109766765011723e+9
19527	1611059180.6841335	1.6110591806841335e+9
19528	1611141684.8670948	1.6111416848670948e+9
19529	1611224189.050056	1.611224189050056e+9
19530	1611306693.2330172	1.6113066932330172e+9
19531	1611389197.4159784	1.6113891974159784e+9
19532	1611471701.5989397	1.6114717015989397e+9
19533	1611554205.781901	1.611554205781901e+9
19534	1611636709.964862	1.611636709964862e+9
19535	1611719214.1478233	1.6117192141478233e+9
19536	1611801718.3307846	1.6118017183307846e+9
19537	1611884222.5137458	1.6118842225137458e+9
19538	1611966726.696707	1.611966726696707e+9
19539	1612049230.8796685	1.6120492308796685e+9
19540	1612131735.0626297	1.6121317350626297e+9
19541	1612214239.245591	1.612214239245591e+9
19542	1612296743.4285522	1.6122967434285522e+9
19543	1612379247.6115134	1.6123792476115134e+9
19544	1612461751.7944746	1.6124617517944746e+9
19545	1612544255.9774358	1.6125442559774358e+9
19546	1612626760.160397	1.612626760160397e+9
19547	1612709264.3433583	1.6127092643433583e+9
19548	1612791768.5263195	1.6127917685263195e+9
19549	1612874272.7092807	1.6128742727092807e+9
19550	1612956776.892242	1.612956776892242e+9
19551	1613039281.0752032	1.6130392810752032e+9
19552	1613121785.2581644	1.6131217852581644e+9
19553	1613204289.4411256	1.6132042894411256e+9
19554	1613286793.6240869	1.6132867936240869e+9
19555	1613369297.807048	1.613369297807048e+9
19556	1613451801.9900095	1.6134518019900095e+9
19557	1613534306.1729708	1.6135343061729708e+9
19558	1613616810.355932	1.613616810355932e+9
19559	1613699314.5388932	1.6136993145388932e+9
19560	1613781818.7218544	1.6137818187218544e+9
19561	1613864322.9048157	1.6138643229048157e+9
19562	1613946827.087777	1.613946827087777e+9

19563	1614029331.2707381	1.6140293312707381e+9
19564	1614111835.4536994	1.6141118354536994e+9
19565	1614194339.6366606	1.6141943396366606e+9
19566	1614276843.8196218	1.6142768438196218e+9
19567	1614359348.002583	1.614359348002583e+9
19568	1614441852.1855443	1.6144418521855443e+9
19569	1614524356.3685055	1.6145243563685055e+9
19570	1614606860.5514667	1.6146068605514667e+9
19571	1614689364.734428	1.614689364734428e+9
19572	1614771868.9173894	1.6147718689173894e+9
19573	1614854373.1003506	1.6148543731003506e+9
19574	1614936877.2833118	1.6149368772833118e+9
19575	1615019381.466273	1.615019381466273e+9
19576	1615101885.6492343	1.6151018856492343e+9
19577	1615184389.8321955	1.6151843898321955e+9
19578	1615266894.0151567	1.6152668940151567e+9
19579	1615349398.198118	1.615349398198118e+9
19580	1615431902.3810792	1.6154319023810792e+9
19581	1615514406.5640404	1.6155144065640404e+9
19582	1615596910.7470016	1.6155969107470016e+9
19583	1615679414.9299629	1.6156794149299629e+9
19584	1615761919.112924	1.615761919112924e+9
19585	1615844423.2958853	1.6158444232958853e+9
19586	1615926927.4788465	1.6159269274788465e+9
19587	1616009431.6618078	1.6160094316618078e+9
19588	1616091935.844769	1.616091935844769e+9
19589	1616174440.0277305	1.6161744400277305e+9
19590	1616256944.2106917	1.6162569442106917e+9
19591	1616339448.393653	1.616339448393653e+9
19592	1616421952.5766141	1.6164219525766141e+9
19593	1616504456.7595754	1.6165044567595754e+9
19594	1616586960.9425366	1.6165869609425366e+9
19595	1616669465.1254978	1.6166694651254978e+9
19596	1616751969.308459	1.616751969308459e+9
19597	1616834473.4914203	1.6168344734914203e+9
19598	1616916977.6743815	1.6169169776743815e+9
19599	1616999481.8573427	1.6169994818573427e+9
19600	1617081986.040304	1.617081986040304e+9

19601	1617164490.2232652	1.6171644902232652e+9
19602	1617246994.4062264	1.6172469944062264e+9
19603	1617329498.5891876	1.6173294985891876e+9
19604	1617412002.7721488	1.6174120027721488e+9
19605	1617494506.9551103	1.6174945069551103e+9
19606	1617577011.1380715	1.6175770111380715e+9
19607	1617659515.3210328	1.6176595153210328e+9
19608	1617742019.503994	1.617742019503994e+9
19609	1617824523.6869552	1.6178245236869552e+9
19610	1617907027.8699164	1.6179070278699164e+9
19611	1617989532.0528777	1.6179895320528777e+9
19612	1618072036.235839	1.618072036235839e+9
19613	1618154540.4188	1.6181545404188e+9
19614	1618237044.6017613	1.6182370446017613e+9
19615	1618319548.7847226	1.6183195487847226e+9
19616	1618402052.9676838	1.6184020529676838e+9
19617	1618484557.150645	1.618484557150645e+9
19618	1618567061.3336062	1.6185670613336062e+9
19619	1618649565.5165675	1.6186495655165675e+9
19620	1618732069.6995287	1.6187320696995287e+9
19621	1618814573.8824902	1.6188145738824902e+9
19622	1618897078.0654514	1.6188970780654514e+9
19623	1618979582.2484126	1.6189795822484126e+9
19624	1619062086.4313738	1.6190620864313738e+9
19625	1619144590.614335	1.619144590614335e+9
19626	1619227094.7972963	1.6192270947972963e+9
19627	1619309598.9802575	1.6193095989802575e+9
19628	1619392103.1632187	1.6193921031632187e+9
19629	1619474607.34618	1.61947460734618e+9
19630	1619557111.5291412	1.6195571115291412e+9
19631	1619639615.7121024	1.6196396157121024e+9
19632	1619722119.8950636	1.6197221198950636e+9
19633	1619804624.0780249	1.6198046240780249e+9
19634	1619887128.260986	1.619887128260986e+9
19635	1619969632.4439473	1.6199696324439473e+9
19636	1620052136.6269085	1.6200521366269085e+9
19637	1620134640.8098698	1.6201346408098698e+9
19638	1620217144.9928312	1.6202171449928312e+9

19639	1620299649.1757925	1.6202996491757925e+9
19640	1620382153.3587537	1.6203821533587537e+9
19641	1620464657.541715	1.620464657541715e+9
19642	1620547161.7246761	1.6205471617246761e+9
19643	1620629665.9076374	1.6206296659076374e+9
19644	1620712170.0905986	1.6207121700905986e+9
19645	1620794674.2735598	1.6207946742735598e+9
19646	1620877178.456521	1.620877178456521e+9
19647	1620959682.6394823	1.6209596826394823e+9
19648	1621042186.8224435	1.6210421868224435e+9
19649	1621124691.0054047	1.6211246910054047e+9
19650	1621207195.188366	1.621207195188366e+9
19651	1621289699.3713272	1.6212896993713272e+9
19652	1621372203.5542884	1.6213722035542884e+9
19653	1621454707.7372496	1.6214547077372496e+9
19654	1621537211.920211	1.621537211920211e+9
19655	1621619716.1031723	1.6216197161031723e+9
19656	1621702220.2861335	1.6217022202861335e+9
19657	1621784724.4690948	1.6217847244690948e+9
19658	1621867228.652056	1.621867228652056e+9
19659	1621949732.8350172	1.6219497328350172e+9
19660	1622032237.0179784	1.6220322370179784e+9
19661	1622114741.2009397	1.6221147412009397e+9
19662	1622197245.383901	1.622197245383901e+9
19663	1622279749.566862	1.622279749566862e+9
19664	1622362253.7498233	1.6223622537498233e+9
19665	1622444757.9327846	1.6224447579327846e+9
19666	1622527262.1157458	1.6225272621157458e+9
19667	1622609766.298707	1.622609766298707e+9
19668	1622692270.4816682	1.6226922704816682e+9
19669	1622774774.6646295	1.6227747746646295e+9
19670	1622857278.8475907	1.6228572788475907e+9
19671	1622939783.0305521	1.6229397830305521e+9
19672	1623022287.2135134	1.6230222872135134e+9
19673	1623104791.3964746	1.6231047913964746e+9
19674	1623187295.5794358	1.6231872955794358e+9
19675	1623269799.762397	1.623269799762397e+9
19676	1623352303.9453583	1.6233523039453583e+9

19677	1623434808.1283195	1.6234348081283195e+9
19678	1623517312.3112807	1.6235173123112807e+9
19679	1623599816.494242	1.623599816494242e+9
19680	1623682320.6772032	1.6236823206772032e+9
19681	1623764824.8601644	1.6237648248601644e+9
19682	1623847329.0431256	1.6238473290431256e+9
19683	1623929833.2260869	1.6239298332260869e+9
19684	1624012337.409048	1.624012337409048e+9
19685	1624094841.5920093	1.6240948415920093e+9
19686	1624177345.7749705	1.6241773457749705e+9
19687	1624259849.957932	1.624259849957932e+9
19688	1624342354.1408932	1.6243423541408932e+9
19689	1624424858.3238544	1.6244248583238544e+9
19690	1624507362.5068157	1.6245073625068157e+9
19691	1624589866.689777	1.624589866689777e+9
19692	1624672370.8727381	1.6246723708727381e+9
19693	1624754875.0556993	1.6247548750556993e+9
19694	1624837379.2386606	1.6248373792386606e+9
19695	1624919883.4216218	1.6249198834216218e+9
19696	1625002387.604583	1.625002387604583e+9
19697	1625084891.7875443	1.6250848917875443e+9
19698	1625167395.9705055	1.6251673959705055e+9
19699	1625249900.1534667	1.6252499001534667e+9
19700	1625332404.336428	1.625332404336428e+9
19701	1625414908.5193892	1.6254149085193892e+9
19702	1625497412.7023504	1.6254974127023504e+9
19703	1625579916.8853116	1.6255799168853116e+9
19704	1625662421.068273	1.625662421068273e+9
19705	1625744925.2512343	1.6257449252512343e+9
19706	1625827429.4341955	1.6258274294341955e+9
19707	1625909933.6171567	1.6259099336171567e+9
19708	1625992437.800118	1.625992437800118e+9
19709	1626074941.9830792	1.6260749419830792e+9
19710	1626157446.1660404	1.6261574461660404e+9
19711	1626239950.3490016	1.6262399503490016e+9
19712	1626322454.5319629	1.6263224545319629e+9
19713	1626404958.714924	1.626404958714924e+9
19714	1626487462.8978853	1.6264874628978853e+9

19715	1626569967.0808465	1.6265699670808465e+9
19716	1626652471.2638078	1.6266524712638078e+9
19717	1626734975.446769	1.626734975446769e+9
19718	1626817479.6297302	1.6268174796297302e+9
19719	1626899983.8126915	1.6268999838126915e+9
19720	1626982487.995653	1.626982487995653e+9
19721	1627064992.1786141	1.6270649921786141e+9
19722	1627147496.3615754	1.6271474963615754e+9
19723	1627230000.5445366	1.6272300005445366e+9
19724	1627312504.7274978	1.6273125047274978e+9
19725	1627395008.910459	1.627395008910459e+9
19726	1627477513.0934203	1.6274775130934203e+9
19727	1627560017.2763815	1.6275600172763815e+9
19728	1627642521.4593427	1.6276425214593427e+9
19729	1627725025.642304	1.627725025642304e+9
19730	1627807529.8252652	1.6278075298252652e+9
19731	1627890034.0082264	1.6278900340082264e+9
19732	1627972538.1911876	1.6279725381911876e+9
19733	1628055042.3741488	1.6280550423741488e+9
19734	1628137546.55711	1.62813754655711e+9
19735	1628220050.7400713	1.6282200507400713e+9
19736	1628302554.9230325	1.6283025549230325e+9
19737	1628385059.105994	1.628385059105994e+9
19738	1628467563.2889552	1.6284675632889552e+9
19739	1628550067.4719164	1.6285500674719164e+9
19740	1628632571.6548777	1.6286325716548777e+9
19741	1628715075.837839	1.628715075837839e+9
19742	1628797580.0208	1.6287975800208e+9
19743	1628880084.2037613	1.6288800842037613e+9
19744	1628962588.3867226	1.6289625883867226e+9
19745	1629045092.5696838	1.6290450925696838e+9
19746	1629127596.752645	1.629127596752645e+9
19747	1629210100.9356062	1.6292101009356062e+9
19748	1629292605.1185675	1.6292926051185675e+9
19749	1629375109.3015287	1.6293751093015287e+9
19750	1629457613.48449	1.62945761348449e+9
19751	1629540117.6674511	1.6295401176674511e+9
19752	1629622621.8504124	1.6296226218504124e+9

19753	1629705126.0333738	1.6297051260333738e+9
19754	1629787630.216335	1.629787630216335e+9
19755	1629870134.3992963	1.6298701343992963e+9
19756	1629952638.5822575	1.6299526385822575e+9
19757	1630035142.7652187	1.6300351427652187e+9
19758	1630117646.94818	1.63011764694818e+9
19759	1630200151.1311412	1.6302001511311412e+9
19760	1630282655.3141024	1.6302826553141024e+9
19761	1630365159.4970636	1.6303651594970636e+9
19762	1630447663.6800249	1.6304476636800249e+9
19763	1630530167.862986	1.630530167862986e+9
19764	1630612672.0459473	1.6306126720459473e+9
19765	1630695176.2289085	1.6306951762289085e+9
19766	1630777680.4118698	1.6307776804118698e+9
19767	1630860184.594831	1.630860184594831e+9
19768	1630942688.7777922	1.6309426887777922e+9
19769	1631025192.9607534	1.6310251929607534e+9
19770	1631107697.143715	1.631107697143715e+9
19771	1631190201.3266761	1.6311902013266761e+9
19772	1631272705.5096374	1.6312727055096374e+9
19773	1631355209.6925986	1.6313552096925986e+9
19774	1631437713.8755598	1.6314377138755598e+9
19775	1631520218.058521	1.631520218058521e+9
19776	1631602722.2414823	1.6316027222414823e+9
19777	1631685226.4244435	1.6316852264244435e+9
19778	1631767730.6074047	1.6317677306074047e+9
19779	1631850234.790366	1.631850234790366e+9
19780	1631932738.9733272	1.6319327389733272e+9
19781	1632015243.1562884	1.6320152431562884e+9
19782	1632097747.3392496	1.6320977473392496e+9
19783	1632180251.5222108	1.6321802515222108e+9
19784	1632262755.705172	1.632262755705172e+9
19785	1632345259.8881333	1.6323452598881333e+9
19786	1632427764.0710948	1.6324277640710948e+9
19787	1632510268.254056	1.632510268254056e+9
19788	1632592772.4370172	1.6325927724370172e+9
19789	1632675276.6199784	1.6326752766199784e+9
19790	1632757780.8029397	1.6327577808029397e+9

19791	1632840284.9859009	1.6328402849859009e+9
19792	1632922789.168862	1.632922789168862e+9
19793	1633005293.3518233	1.6330052933518233e+9
19794	1633087797.5347846	1.6330877975347846e+9
19795	1633170301.7177458	1.6331703017177458e+9
19796	1633252805.900707	1.633252805900707e+9
19797	1633335310.0836682	1.6333353100836682e+9
19798	1633417814.2666295	1.6334178142666295e+9
19799	1633500318.4495907	1.6335003184495907e+9
19800	1633582822.632552	1.633582822632552e+9
19801	1633665326.8155131	1.6336653268155131e+9
19802	1633747830.9984746	1.6337478309984746e+9
19803	1633830335.1814358	1.6338303351814358e+9
19804	1633912839.364397	1.633912839364397e+9
19805	1633995343.5473583	1.6339953435473583e+9
19806	1634077847.7303195	1.6340778477303195e+9
19807	1634160351.9132807	1.6341603519132807e+9
19808	1634242856.096242	1.634242856096242e+9
19809	1634325360.2792032	1.6343253602792032e+9
19810	1634407864.4621644	1.6344078644621644e+9
19811	1634490368.6451256	1.6344903686451256e+9
19812	1634572872.8280869	1.6345728728280869e+9
19813	1634655377.011048	1.634655377011048e+9
19814	1634737881.1940093	1.6347378811940093e+9
19815	1634820385.3769705	1.6348203853769705e+9
19816	1634902889.5599318	1.6349028895599318e+9
19817	1634985393.742893	1.634985393742893e+9
19818	1635067897.9258542	1.6350678979258542e+9
19819	1635150402.1088157	1.6351504021088157e+9
19820	1635232906.291777	1.635232906291777e+9
19821	1635315410.4747381	1.6353154104747381e+9
19822	1635397914.6576993	1.6353979146576993e+9
19823	1635480418.8406606	1.6354804188406606e+9
19824	1635562923.0236218	1.6355629230236218e+9
19825	1635645427.206583	1.635645427206583e+9
19826	1635727931.3895442	1.6357279313895442e+9
19827	1635810435.5725055	1.6358104355725055e+9
19828	1635892939.7554667	1.6358929397554667e+9

19829	1635975443.938428	1.635975443938428e+9
19830	1636057948.1213892	1.6360579481213892e+9
19831	1636140452.3043504	1.6361404523043504e+9
19832	1636222956.4873116	1.6362229564873116e+9
19833	1636305460.6702728	1.6363054606702728e+9
19834	1636387964.853234	1.636387964853234e+9
19835	1636470469.0361955	1.6364704690361955e+9
19836	1636552973.2191567	1.6365529732191567e+9
19837	1636635477.402118	1.636635477402118e+9
19838	1636717981.5850792	1.6367179815850792e+9
19839	1636800485.7680404	1.6368004857680404e+9
19840	1636882989.9510016	1.6368829899510016e+9
19841	1636965494.1339629	1.6369654941339629e+9
19842	1637047998.316924	1.637047998316924e+9
19843	1637130502.4998853	1.6371305024998853e+9
19844	1637213006.6828465	1.6372130066828465e+9
19845	1637295510.8658078	1.6372955108658078e+9
19846	1637378015.048769	1.637378015048769e+9
19847	1637460519.2317302	1.6374605192317302e+9
19848	1637543023.4146914	1.6375430234146914e+9
19849	1637625527.5976527	1.6376255275976527e+9
19850	1637708031.780614	1.637708031780614e+9
19851	1637790535.9635751	1.6377905359635751e+9
19852	1637873040.1465366	1.6378730401465366e+9
19853	1637955544.3294978	1.6379555443294978e+9
19854	1638038048.512459	1.638038048512459e+9
19855	1638120552.6954203	1.6381205526954203e+9
19856	1638203056.8783815	1.6382030568783815e+9
19857	1638285561.0613427	1.6382855610613427e+9
19858	1638368065.244304	1.638368065244304e+9
19859	1638450569.4272652	1.6384505694272652e+9
19860	1638533073.6102264	1.6385330736102264e+9
19861	1638615577.7931876	1.6386155777931876e+9
19862	1638698081.9761488	1.6386980819761488e+9
19863	1638780586.15911	1.63878058615911e+9
19864	1638863090.3420713	1.6388630903420713e+9
19865	1638945594.5250325	1.6389455945250325e+9
19866	1639028098.7079937	1.6390280987079937e+9

19867	1639110602.890955	1.639110602890955e+9
19868	1639193107.0739164	1.6391931070739164e+9
19869	1639275611.2568777	1.6392756112568777e+9
19870	1639358115.439839	1.639358115439839e+9
19871	1639440619.6228	1.6394406196228e+9
19872	1639523123.8057613	1.6395231238057613e+9
19873	1639605627.9887226	1.6396056279887226e+9
19874	1639688132.1716838	1.6396881321716838e+9
19875	1639770636.354645	1.639770636354645e+9
19876	1639853140.5376062	1.6398531405376062e+9
19877	1639935644.7205675	1.6399356447205675e+9
19878	1640018148.9035287	1.6400181489035287e+9
19879	1640100653.08649	1.64010065308649e+9
19880	1640183157.2694511	1.6401831572694511e+9
19881	1640265661.4524124	1.6402656614524124e+9
19882	1640348165.6353736	1.6403481656353736e+9
19883	1640430669.8183348	1.6404306698183348e+9
19884	1640513174.001296	1.640513174001296e+9
19885	1640595678.1842575	1.6405956781842575e+9
19886	1640678182.3672187	1.6406781823672187e+9
19887	1640760686.55018	1.64076068655018e+9
19888	1640843190.7331412	1.6408431907331412e+9
19889	1640925694.9161024	1.6409256949161024e+9
19890	1641008199.0990636	1.6410081990990636e+9
19891	1641090703.2820249	1.6410907032820249e+9
19892	1641173207.464986	1.641173207464986e+9
19893	1641255711.6479473	1.6412557116479473e+9
19894	1641338215.8309085	1.6413382158309085e+9
19895	1641420720.0138698	1.6414207200138698e+9
19896	1641503224.196831	1.641503224196831e+9
19897	1641585728.3797922	1.6415857283797922e+9
19898	1641668232.5627534	1.6416682325627534e+9
19899	1641750736.7457147	1.6417507367457147e+9
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19901	1641915745.1116374	1.6419157451116374e+9
19902	1641998249.2945986	1.6419982492945986e+9
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19906	1642328266.0264435	1.6423282660264435e+9
19907	1642410770.2094047	1.6424107702094047e+9
19908	1642493274.392366	1.642493274392366e+9
19909	1642575778.5753272	1.6425757785753272e+9
19910	1642658282.7582884	1.6426582827582884e+9
19911	1642740786.9412496	1.6427407869412496e+9
19912	1642823291.1242108	1.6428232911242108e+9
19913	1642905795.307172	1.642905795307172e+9
19914	1642988299.4901333	1.6429882994901333e+9
19915	1643070803.6730945	1.6430708036730945e+9
19916	1643153307.8560557	1.6431533078560557e+9
19917	1643235812.039017	1.643235812039017e+9
19918	1643318316.2219784	1.6433183162219784e+9
19919	1643400820.4049397	1.6434008204049397e+9
19920	1643483324.5879009	1.6434833245879009e+9
19921	1643565828.770862	1.643565828770862e+9
19922	1643648332.9538233	1.6436483329538233e+9
19923	1643730837.1367846	1.6437308371367846e+9
19924	1643813341.3197458	1.6438133413197458e+9
19925	1643895845.502707	1.643895845502707e+9
19926	1643978349.6856682	1.6439783496856682e+9
19927	1644060853.8686295	1.6440608538686295e+9
19928	1644143358.0515907	1.6441433580515907e+9
19929	1644225862.234552	1.644225862234552e+9
19930	1644308366.4175131	1.6443083664175131e+9
19931	1644390870.6004744	1.6443908706004744e+9
19932	1644473374.7834356	1.6444733747834356e+9
19933	1644555878.9663968	1.6445558789663968e+9
19934	1644638383.1493583	1.6446383831493583e+9
19935	1644720887.3323195	1.6447208873323195e+9
19936	1644803391.5152807	1.6448033915152807e+9
19937	1644885895.698242	1.644885895698242e+9
19938	1644968399.8812032	1.6449683998812032e+9
19939	1645050904.0641644	1.6450509040641644e+9
19940	1645133408.2471256	1.6451334082471256e+9
19941	1645215912.4300869	1.6452159124300869e+9
19942	1645298416.613048	1.645298416613048e+9

19943	1645380920.7960093	1.6453809207960093e+9
19944	1645463424.9789705	1.6454634249789705e+9
19945	1645545929.1619318	1.6455459291619318e+9
19946	1645628433.344893	1.645628433344893e+9
19947	1645710937.5278542	1.6457109375278542e+9
19948	1645793441.7108154	1.6457934417108154e+9
19949	1645875945.8937767	1.6458759458937767e+9
19950	1645958450.076738	1.645958450076738e+9
19951	1646040954.2596993	1.6460409542596993e+9
19952	1646123458.4426606	1.6461234584426606e+9
19953	1646205962.6256218	1.6462059626256218e+9
19954	1646288466.808583	1.646288466808583e+9
19955	1646370970.9915442	1.6463709709915442e+9
19956	1646453475.1745055	1.6464534751745055e+9
19957	1646535979.3574667	1.6465359793574667e+9
19958	1646618483.540428	1.646618483540428e+9
19959	1646700987.7233891	1.6467009877233891e+9
19960	1646783491.9063504	1.6467834919063504e+9
19961	1646865996.0893116	1.6468659960893116e+9
19962	1646948500.2722728	1.6469485002722728e+9
19963	1647031004.455234	1.647031004455234e+9
19964	1647113508.6381953	1.6471135086381953e+9
19965	1647196012.8211565	1.6471960128211565e+9
19966	1647278517.0041177	1.6472785170041177e+9
19967	1647361021.1870792	1.6473610211870792e+9
19968	1647443525.3700404	1.6474435253700404e+9
19969	1647526029.5530016	1.6475260295530016e+9
19970	1647608533.7359629	1.6476085337359629e+9
19971	1647691037.918924	1.647691037918924e+9
19972	1647773542.1018853	1.6477735421018853e+9
19973	1647856046.2848465	1.6478560462848465e+9
19974	1647938550.4678078	1.6479385504678078e+9
19975	1648021054.650769	1.648021054650769e+9
19976	1648103558.8337302	1.6481035588337302e+9
19977	1648186063.0166914	1.6481860630166914e+9
19978	1648268567.1996527	1.6482685671996527e+9
19979	1648351071.382614	1.648351071382614e+9
19980	1648433575.5655751	1.6484335755655751e+9

19981	1648516079.7485363	1.6485160797485363e+9
19982	1648598583.9314976	1.6485985839314976e+9
19983	1648681088.114459	1.648681088114459e+9
19984	1648763592.2974203	1.6487635922974203e+9
19985	1648846096.4803815	1.6488460964803815e+9
19986	1648928600.6633427	1.6489286006633427e+9
19987	1649011104.846304	1.649011104846304e+9
19988	1649093609.0292652	1.6490936090292652e+9
19989	1649176113.2122264	1.6491761132122264e+9
19990	1649258617.3951876	1.6492586173951876e+9
19991	1649341121.5781488	1.6493411215781488e+9
19992	1649423625.76111	1.64942362576111e+9
19993	1649506129.9440713	1.6495061299440713e+9
19994	1649588634.1270325	1.6495886341270325e+9
19995	1649671138.3099937	1.6496711383099937e+9
19996	1649753642.492955	1.649753642492955e+9
19997	1649836146.6759162	1.6498361466759162e+9
19998	1649918650.8588774	1.6499186508588774e+9
19999	1650001155.0418386	1.6500011550418386e+9
20000	1650083659.2248	1.6500836592248e+9
20001	1650166163.4077613	1.6501661634077613e+9
20002	1650248667.5907226	1.6502486675907226e+9
20003	1650331171.7736838	1.6503311717736838e+9
20004	1650413675.956645	1.650413675956645e+9
20005	1650496180.1396062	1.6504961801396062e+9
20006	1650578684.3225675	1.6505786843225675e+9
20007	1650661188.5055287	1.6506611885055287e+9
20008	1650743692.68849	1.65074369268849e+9
20009	1650826196.8714511	1.6508261968714511e+9
20010	1650908701.0544124	1.6509087010544124e+9
20011	1650991205.2373736	1.6509912052373736e+9
20012	1651073709.4203348	1.6510737094203348e+9
20013	1651156213.603296	1.651156213603296e+9
20014	1651238717.7862573	1.6512387177862573e+9
20015	1651321221.9692185	1.6513212219692185e+9
20016	1651403726.15218	1.65140372615218e+9
20017	1651486230.3351412	1.6514862303351412e+9
20018	1651568734.5181024	1.6515687345181024e+9

20019	1651651238.7010636	1.6516512387010636e+9
20020	1651733742.8840249	1.6517337428840249e+9
20021	1651816247.066986	1.651816247066986e+9
20022	1651898751.2499473	1.6518987512499473e+9
20023	1651981255.4329085	1.6519812554329085e+9
20024	1652063759.6158698	1.6520637596158698e+9
20025	1652146263.798831	1.652146263798831e+9
20026	1652228767.9817922	1.6522287679817922e+9
20027	1652311272.1647534	1.6523112721647534e+9
20028	1652393776.3477147	1.6523937763477147e+9
20029	1652476280.530676	1.652476280530676e+9
20030	1652558784.713637	1.652558784713637e+9
20031	1652641288.8965983	1.6526412888965983e+9
20032	1652723793.0795596	1.6527237930795596e+9
20033	1652806297.262521	1.652806297262521e+9
20034	1652888801.4454823	1.6528888014454823e+9
20035	1652971305.6284435	1.6529713056284435e+9
20036	1653053809.8114047	1.6530538098114047e+9
20037	1653136313.994366	1.653136313994366e+9
20038	1653218818.1773272	1.6532188181773272e+9
20039	1653301322.3602884	1.6533013223602884e+9
20040	1653383826.5432496	1.6533838265432496e+9
20041	1653466330.7262108	1.6534663307262108e+9
20042	1653548834.909172	1.653548834909172e+9
20043	1653631339.0921333	1.6536313390921333e+9
20044	1653713843.2750945	1.6537138432750945e+9
20045	1653796347.4580557	1.6537963474580557e+9
20046	1653878851.641017	1.653878851641017e+9
20047	1653961355.8239782	1.6539613558239782e+9
20048	1654043860.0069394	1.6540438600069394e+9
20049	1654126364.1899009	1.6541263641899009e+9
20050	1654208868.372862	1.654208868372862e+9
20051	1654291372.5558233	1.6542913725558233e+9
20052	1654373876.7387846	1.6543738767387846e+9
20053	1654456380.9217458	1.6544563809217458e+9
20054	1654538885.104707	1.654538885104707e+9
20055	1654621389.2876682	1.6546213892876682e+9
20056	1654703893.4706295	1.6547038934706295e+9

20057	1654786397.6535907	1.6547863976535907e+9
20058	1654868901.836552	1.654868901836552e+9
20059	1654951406.0195131	1.6549514060195131e+9
20060	1655033910.2024744	1.6550339102024744e+9
20061	1655116414.3854356	1.6551164143854356e+9
20062	1655198918.5683968	1.6551989185683968e+9
20063	1655281422.751358	1.655281422751358e+9
20064	1655363926.9343193	1.6553639269343193e+9
20065	1655446431.1172805	1.6554464311172805e+9
20066	1655528935.300242	1.655528935300242e+9
20067	1655611439.4832032	1.6556114394832032e+9
20068	1655693943.6661644	1.6556939436661644e+9
20069	1655776447.8491256	1.6557764478491256e+9
20070	1655858952.0320868	1.6558589520320868e+9
20071	1655941456.215048	1.655941456215048e+9
20072	1656023960.3980093	1.6560239603980093e+9
20073	1656106464.5809705	1.6561064645809705e+9
20074	1656188968.7639318	1.6561889687639318e+9
20075	1656271472.946893	1.656271472946893e+9
20076	1656353977.1298542	1.6563539771298542e+9
20077	1656436481.3128154	1.6564364813128154e+9
20078	1656518985.4957767	1.6565189854957767e+9
20079	1656601489.6787379	1.6566014896787379e+9
20080	1656683993.861699	1.656683993861699e+9
20081	1656766498.0446603	1.6567664980446603e+9
20082	1656849002.2276218	1.6568490022276218e+9
20083	1656931506.410583	1.656931506410583e+9
20084	1657014010.5935442	1.6570140105935442e+9
20085	1657096514.7765055	1.6570965147765055e+9
20086	1657179018.9594667	1.6571790189594667e+9
20087	1657261523.142428	1.657261523142428e+9
20088	1657344027.3253891	1.6573440273253891e+9
20089	1657426531.5083504	1.6574265315083504e+9
20090	1657509035.6913116	1.6575090356913116e+9
20091	1657591539.8742728	1.6575915398742728e+9
20092	1657674044.057234	1.657674044057234e+9
20093	1657756548.2401953	1.6577565482401953e+9
20094	1657839052.4231565	1.6578390524231565e+9

20095	1657921556.6061177	1.6579215566061177e+9
20096	1658004060.789079	1.658004060789079e+9
20097	1658086564.9720402	1.6580865649720402e+9
20098	1658169069.1550014	1.6581690691550014e+9
20099	1658251573.3379629	1.6582515733379629e+9
20100	1658334077.520924	1.658334077520924e+9
20101	1658416581.7038853	1.6584165817038853e+9
20102	1658499085.8868465	1.6584990858868465e+9
20103	1658581590.0698078	1.6585815900698078e+9
20104	1658664094.252769	1.658664094252769e+9
20105	1658746598.4357302	1.6587465984357302e+9
20106	1658829102.6186914	1.6588291026186914e+9
20107	1658911606.8016527	1.6589116068016527e+9
20108	1658994110.984614	1.658994110984614e+9
20109	1659076615.1675751	1.6590766151675751e+9
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20111	1659241623.5334976	1.6592416235334976e+9
20112	1659324127.7164588	1.6593241277164588e+9
20113	1659406631.89942	1.65940663189942e+9
20114	1659489136.0823812	1.6594891360823812e+9
20115	1659571640.2653427	1.6595716402653427e+9
20116	1659654144.448304	1.659654144448304e+9
20117	1659736648.6312652	1.6597366486312652e+9
20118	1659819152.8142264	1.6598191528142264e+9
20119	1659901656.9971876	1.6599016569971876e+9
20120	1659984161.1801488	1.6599841611801488e+9
20121	1660066665.36311	1.66006666536311e+9
20122	1660149169.5460713	1.6601491695460713e+9
20123	1660231673.7290325	1.6602316737290325e+9
20124	1660314177.9119937	1.6603141779119937e+9
20125	1660396682.094955	1.660396682094955e+9
20126	1660479186.2779162	1.6604791862779162e+9
20127	1660561690.4608774	1.6605616904608774e+9
20128	1660644194.6438386	1.6606441946438386e+9
20129	1660726698.8267999	1.6607266988267999e+9
20130	1660809203.009761	1.660809203009761e+9
20131	1660891707.1927226	1.6608917071927226e+9
20132	1660974211.3756838	1.6609742113756838e+9

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20135	1661221723.9245675	1.6612217239245675e+9
20136	1661304228.1075287	1.6613042281075287e+9
20137	1661386732.29049	1.66138673229049e+9
20138	1661469236.4734511	1.6614692364734511e+9
20139	1661551740.6564124	1.6615517406564124e+9
20140	1661634244.8393736	1.6616342448393736e+9
20141	1661716749.0223348	1.6617167490223348e+9
20142	1661799253.205296	1.661799253205296e+9
20143	1661881757.3882573	1.6618817573882573e+9
20144	1661964261.5712185	1.6619642615712185e+9
20145	1662046765.7541797	1.6620467657541797e+9
20146	1662129269.937141	1.662129269937141e+9
20147	1662211774.1201022	1.6622117741201022e+9
20148	1662294278.3030636	1.6622942783030636e+9
20149	1662376782.4860249	1.6623767824860249e+9
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20157	1663036815.9497147	1.6630368159497147e+9
20158	1663119320.132676	1.663119320132676e+9
20159	1663201824.315637	1.663201824315637e+9
20160	1663284328.4985983	1.6632843284985983e+9
20161	1663366832.6815596	1.6633668326815596e+9
20162	1663449336.8645208	1.6634493368645208e+9
20163	1663531841.047482	1.663531841047482e+9
20164	1663614345.2304435	1.6636143452304435e+9
20165	1663696849.4134047	1.6636968494134047e+9
20166	1663779353.596366	1.663779353596366e+9
20167	1663861857.7793272	1.6638618577793272e+9
20168	1663944361.9622884	1.6639443619622884e+9
20169	1664026866.1452496	1.6640268661452496e+9
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20175	1664521891.243017	1.664521891243017e+9
20176	1664604395.4259782	1.6646043954259782e+9
20177	1664686899.6089394	1.6646868996089394e+9
20178	1664769403.7919006	1.6647694037919006e+9
20179	1664851907.9748619	1.6648519079748619e+9
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20185	1665346933.0726295	1.6653469330726295e+9
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20187	1665511941.438552	1.665511941438552e+9
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20192	1665924462.353358	1.665924462353358e+9
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20197	1666336983.2681644	1.6663369832681644e+9
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20202	1666749504.1829705	1.6667495041829705e+9
20203	1666832008.3659317	1.6668320083659317e+9
20204	1666914512.548893	1.666914512548893e+9
20205	1666997016.7318542	1.6669970167318542e+9
20206	1667079520.9148154	1.6670795209148154e+9
20207	1667162025.0977767	1.6671620250977767e+9
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20210	1667409537.6466603	1.6674095376466603e+9
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20215	1667822058.5614667	1.6678220585614667e+9
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20219	1668152075.2933116	1.6681520752933116e+9
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20221	1668317083.659234	1.668317083659234e+9
20222	1668399587.8421953	1.6683995878421953e+9
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20227	1668812108.7570014	1.6688121087570014e+9
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20229	1668977117.1229239	1.6689771171229239e+9
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20231	1669142125.4888465	1.6691421254888465e+9
20232	1669224629.6718078	1.6692246296718078e+9
20233	1669307133.854769	1.669307133854769e+9
20234	1669389638.0377302	1.6693896380377302e+9
20235	1669472142.2206914	1.6694721422206914e+9
20236	1669554646.4036527	1.6695546464036527e+9
20237	1669637150.586614	1.669637150586614e+9
20238	1669719654.769575	1.669719654769575e+9
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20252	1670874713.3310325	1.6708747133310325e+9
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20262	1671699755.1606448	1.6716997551606448e+9
20263	1671782259.3436062	1.6717822593436062e+9
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20269	1672277284.4413736	1.6722772844413736e+9
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20273	1672607301.1732185	1.6726073011732185e+9
20274	1672689805.3561797	1.6726898053561797e+9
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20322	1676650006.1383193	1.6766500061383193e+9

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20326	1676980022.8701642	1.6769800228701642e+9
20327	1677062527.0531254	1.6770625270531254e+9
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20330	1677310039.6020093	1.6773100396020093e+9
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20332	1677475047.9679317	1.6774750479679317e+9
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20339	1678052577.2486603	1.6780525772486603e+9
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20351	1679042627.4441953	1.6790426274441953e+9
20352	1679125131.6271565	1.6791251316271565e+9
20353	1679207635.8101177	1.6792076358101177e+9
20354	1679290139.993079	1.679290139993079e+9
20355	1679372644.1760402	1.6793726441760402e+9
20356	1679455148.3590014	1.6794551483590014e+9
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20359	1679702660.907885	1.679702660907885e+9
20360	1679785165.0908463	1.6797851650908463e+9

20361	1679867669.2738075	1.6798676692738075e+9
20362	1679950173.456769	1.679950173456769e+9
20363	1680032677.6397302	1.6800326776397302e+9
20364	1680115181.8226914	1.6801151818226914e+9
20365	1680197686.0056527	1.6801976860056527e+9
20366	1680280190.188614	1.680280190188614e+9
20367	1680362694.371575	1.680362694371575e+9
20368	1680445198.5545363	1.6804451985545363e+9
20369	1680527702.7374976	1.6805277027374976e+9
20370	1680610206.9204588	1.6806102069204588e+9
20371	1680692711.10342	1.68069271110342e+9
20372	1680775215.2863812	1.6807752152863812e+9
20373	1680857719.4693425	1.6808577194693425e+9
20374	1680940223.6523037	1.6809402236523037e+9
20375	1681022727.835265	1.681022727835265e+9
20376	1681105232.0182261	1.6811052320182261e+9
20377	1681187736.2011874	1.6811877362011874e+9
20378	1681270240.3841488	1.6812702403841488e+9
20379	1681352744.56711	1.68135274456711e+9
20380	1681435248.7500713	1.6814352487500713e+9
20381	1681517752.9330325	1.6815177529330325e+9
20382	1681600257.1159937	1.6816002571159937e+9
20383	1681682761.298955	1.681682761298955e+9
20384	1681765265.4819162	1.6817652654819162e+9
20385	1681847769.6648774	1.6818477696648774e+9
20386	1681930273.8478386	1.6819302738478386e+9
20387	1682012778.0307999	1.6820127780307999e+9
20388	1682095282.213761	1.682095282213761e+9
20389	1682177786.3967223	1.6821777863967223e+9
20390	1682260290.5796835	1.6822602905796835e+9
20391	1682342794.7626448	1.6823427947626448e+9
20392	1682425298.945606	1.682425298945606e+9
20393	1682507803.1285672	1.6825078031285672e+9
20394	1682590307.3115284	1.6825903073115284e+9
20395	1682672811.49449	1.68267281149449e+9
20396	1682755315.6774511	1.6827553156774511e+9
20397	1682837819.8604124	1.6828378198604124e+9
20398	1682920324.0433736	1.6829203240433736e+9

20399	1683002828.2263348	1.6830028282263348e+9
20400	1683085332.409296	1.683085332409296e+9
20401	1683167836.5922573	1.6831678365922573e+9
20402	1683250340.7752185	1.6832503407752185e+9
20403	1683332844.9581797	1.6833328449581797e+9
20404	1683415349.141141	1.683415349141141e+9
20405	1683497853.3241022	1.6834978533241022e+9
20406	1683580357.5070634	1.6835803575070634e+9
20407	1683662861.6900246	1.6836628616900246e+9
20408	1683745365.8729858	1.6837453658729858e+9
20409	1683827870.055947	1.683827870055947e+9
20410	1683910374.2389083	1.6839103742389083e+9
20411	1683992878.4218698	1.6839928784218698e+9
20412	1684075382.604831	1.684075382604831e+9
20413	1684157886.7877922	1.6841578867877922e+9
20414	1684240390.9707534	1.6842403909707534e+9
20415	1684322895.1537147	1.6843228951537147e+9
20416	1684405399.336676	1.684405399336676e+9
20417	1684487903.519637	1.684487903519637e+9
20418	1684570407.7025983	1.6845704077025983e+9
20419	1684652911.8855596	1.6846529118855596e+9
20420	1684735416.0685208	1.6847354160685208e+9
20421	1684817920.251482	1.684817920251482e+9
20422	1684900424.4344432	1.6849004244344432e+9
20423	1684982928.6174045	1.6849829286174045e+9
20424	1685065432.8003657	1.6850654328003657e+9
20425	1685147936.983327	1.685147936983327e+9
20426	1685230441.1662881	1.6852304411662881e+9
20427	1685312945.3492494	1.6853129453492494e+9
20428	1685395449.5322108	1.6853954495322108e+9
20429	1685477953.715172	1.685477953715172e+9
20430	1685560457.8981333	1.6855604578981333e+9
20431	1685642962.0810945	1.6856429620810945e+9
20432	1685725466.2640557	1.6857254662640557e+9
20433	1685807970.447017	1.685807970447017e+9
20434	1685890474.6299782	1.6858904746299782e+9
20435	1685972978.8129394	1.6859729788129394e+9
20436	1686055482.9959006	1.6860554829959006e+9

20437	1686137987.1788619	1.6861379871788619e+9
20438	1686220491.361823	1.686220491361823e+9
20439	1686302995.5447843	1.6863029955447843e+9
20440	1686385499.7277455	1.6863854997277455e+9
20441	1686468003.9107068	1.6864680039107068e+9
20442	1686550508.093668	1.686550508093668e+9
20443	1686633012.2766292	1.6866330122766292e+9
20444	1686715516.4595907	1.6867155164595907e+9
20445	1686798020.642552	1.686798020642552e+9
20446	1686880524.8255131	1.6868805248255131e+9
20447	1686963029.0084743	1.6869630290084743e+9
20448	1687045533.1914356	1.6870455331914356e+9
20449	1687128037.3743968	1.6871280373743968e+9
20450	1687210541.557358	1.687210541557358e+9
20451	1687293045.7403193	1.6872930457403193e+9
20452	1687375549.9232805	1.6873755499232805e+9
20453	1687458054.1062417	1.6874580541062417e+9
20454	1687540558.289203	1.687540558289203e+9
20455	1687623062.4721642	1.6876230624721642e+9
20456	1687705566.6551254	1.6877055666551254e+9
20457	1687788070.8380866	1.6877880708380866e+9
20458	1687870575.0210478	1.6878705750210478e+9
20459	1687953079.204009	1.687953079204009e+9
20460	1688035583.3869703	1.6880355833869703e+9
20461	1688118087.5699317	1.6881180875699317e+9
20462	1688200591.752893	1.688200591752893e+9
20463	1688283095.9358542	1.6882830959358542e+9
20464	1688365600.1188154	1.6883656001188154e+9
20465	1688448104.3017766	1.6884481043017766e+9
20466	1688530608.4847379	1.6885306084847379e+9
20467	1688613112.667699	1.688613112667699e+9
20468	1688695616.8506603	1.6886956168506603e+9
20469	1688778121.0336215	1.6887781210336215e+9
20470	1688860625.2165828	1.6888606252165828e+9
20471	1688943129.399544	1.688943129399544e+9
20472	1689025633.5825052	1.6890256335825052e+9
20473	1689108137.7654665	1.6891081377654665e+9
20474	1689190641.9484277	1.6891906419484277e+9

20475	1689273146.131389	1.689273146131389e+9
20476	1689355650.3143501	1.6893556503143501e+9
20477	1689438154.4973116	1.6894381544973116e+9
20478	1689520658.6802728	1.6895206586802728e+9
20479	1689603162.863234	1.689603162863234e+9
20480	1689685667.0461953	1.6896856670461953e+9
20481	1689768171.2291565	1.6897681712291565e+9
20482	1689850675.4121177	1.6898506754121177e+9
20483	1689933179.595079	1.689933179595079e+9
20484	1690015683.7780402	1.6900156837780402e+9
20485	1690098187.9610014	1.6900981879610014e+9
20486	1690180692.1439626	1.6901806921439626e+9
20487	1690263196.3269238	1.6902631963269238e+9
20488	1690345700.509885	1.690345700509885e+9
20489	1690428204.6928463	1.6904282046928463e+9
20490	1690510708.8758075	1.6905107088758075e+9
20491	1690593213.0587687	1.6905932130587687e+9
20492	1690675717.24173	1.69067571724173e+9
20493	1690758221.4246914	1.6907582214246914e+9
20494	1690840725.6076527	1.6908407256076527e+9
20495	1690923229.790614	1.690923229790614e+9
20496	1691005733.973575	1.691005733973575e+9
20497	1691088238.1565363	1.6910882381565363e+9
20498	1691170742.3394976	1.6911707423394976e+9
20499	1691253246.5224588	1.6912532465224588e+9
20500	1691335750.70542	1.69133575070542e+9
20501	1691418254.8883812	1.6914182548883812e+9
20502	1691500759.0713425	1.6915007590713425e+9
20503	1691583263.2543037	1.6915832632543037e+9
20504	1691665767.437265	1.691665767437265e+9
20505	1691748271.6202261	1.6917482716202261e+9
20506	1691830775.8031874	1.6918307758031874e+9
20507	1691913279.9861486	1.6919132799861486e+9
20508	1691995784.1691098	1.6919957841691098e+9
20509	1692078288.352071	1.692078288352071e+9
20510	1692160792.5350325	1.6921607925350325e+9
20511	1692243296.7179937	1.6922432967179937e+9
20512	1692325800.900955	1.692325800900955e+9

20513	1692408305.0839162	1.6924083050839162e+9
20514	1692490809.2668774	1.6924908092668774e+9
20515	1692573313.4498386	1.6925733134498386e+9
20516	1692655817.6327999	1.6926558176327999e+9
20517	1692738321.815761	1.692738321815761e+9
20518	1692820825.9987223	1.6928208259987223e+9
20519	1692903330.1816835	1.6929033301816835e+9
20520	1692985834.3646448	1.6929858343646448e+9
20521	1693068338.547606	1.693068338547606e+9
20522	1693150842.7305672	1.6931508427305672e+9
20523	1693233346.9135284	1.6932333469135284e+9
20524	1693315851.0964897	1.6933158510964897e+9
20525	1693398355.279451	1.693398355279451e+9
20526	1693480859.4624124	1.6934808594624124e+9
20527	1693563363.6453736	1.6935633636453736e+9
20528	1693645867.8283348	1.6936458678283348e+9
20529	1693728372.011296	1.693728372011296e+9
20530	1693810876.1942573	1.6938108761942573e+9
20531	1693893380.3772185	1.6938933803772185e+9
20532	1693975884.5601797	1.6939758845601797e+9
20533	1694058388.743141	1.694058388743141e+9
20534	1694140892.9261022	1.6941408929261022e+9
20535	1694223397.1090634	1.6942233971090634e+9
20536	1694305901.2920246	1.6943059012920246e+9
20537	1694388405.4749858	1.6943884054749858e+9
20538	1694470909.657947	1.694470909657947e+9
20539	1694553413.8409083	1.6945534138409083e+9
20540	1694635918.0238695	1.6946359180238695e+9
20541	1694718422.2068307	1.6947184222068307e+9
20542	1694800926.389792	1.694800926389792e+9
20543	1694883430.5727534	1.6948834305727534e+9
20544	1694965934.7557147	1.6949659347557147e+9
20545	1695048438.9386759	1.6950484389386759e+9
20546	1695130943.121637	1.695130943121637e+9
20547	1695213447.3045983	1.6952134473045983e+9
20548	1695295951.4875596	1.6952959514875596e+9
20549	1695378455.6705208	1.6953784556705208e+9
20550	1695460959.853482	1.695460959853482e+9

20551	1695543464.0364432	1.6955434640364432e+9
20552	1695625968.2194045	1.6956259682194045e+9
20553	1695708472.4023657	1.6957084724023657e+9
20554	1695790976.585327	1.695790976585327e+9
20555	1695873480.7682881	1.6958734807682881e+9
20556	1695955984.9512494	1.6959559849512494e+9
20557	1696038489.1342106	1.6960384891342106e+9
20558	1696120993.3171718	1.6961209933171718e+9
20559	1696203497.5001333	1.6962034975001333e+9
20560	1696286001.6830945	1.6962860016830945e+9
20561	1696368505.8660557	1.6963685058660557e+9
20562	1696451010.049017	1.696451010049017e+9
20563	1696533514.2319782	1.6965335142319782e+9
20564	1696616018.4149394	1.6966160184149394e+9
20565	1696698522.5979006	1.6966985225979006e+9
20566	1696781026.7808619	1.6967810267808619e+9
20567	1696863530.963823	1.696863530963823e+9
20568	1696946035.1467843	1.6969460351467843e+9
20569	1697028539.3297455	1.6970285393297455e+9
20570	1697111043.5127068	1.6971110435127068e+9
20571	1697193547.695668	1.697193547695668e+9
20572	1697276051.8786292	1.6972760518786292e+9
20573	1697358556.0615904	1.6973585560615904e+9
20574	1697441060.2445517	1.6974410602445517e+9
20575	1697523564.427513	1.697523564427513e+9
20576	1697606068.6104743	1.6976060686104743e+9
20577	1697688572.7934356	1.6976885727934356e+9
20578	1697771076.9763968	1.6977710769763968e+9
20579	1697853581.159358	1.697853581159358e+9
20580	1697936085.3423193	1.6979360853423193e+9
20581	1698018589.5252805	1.6980185895252805e+9
20582	1698101093.7082417	1.6981010937082417e+9
20583	1698183597.891203	1.698183597891203e+9
20584	1698266102.0741642	1.6982661020741642e+9
20585	1698348606.2571254	1.6983486062571254e+9
20586	1698431110.4400866	1.6984311104400866e+9
20587	1698513614.6230478	1.6985136146230478e+9
20588	1698596118.806009	1.698596118806009e+9

20589	1698678622.9889703	1.6986786229889703e+9
20590	1698761127.1719315	1.6987611271719315e+9
20591	1698843631.3548927	1.6988436313548927e+9
20592	1698926135.5378542	1.6989261355378542e+9
20593	1699008639.7208154	1.6990086397208154e+9
20594	1699091143.9037766	1.6990911439037766e+9
20595	1699173648.0867379	1.6991736480867379e+9
20596	1699256152.269699	1.699256152269699e+9
20597	1699338656.4526603	1.6993386564526603e+9
20598	1699421160.6356215	1.6994211606356215e+9
20599	1699503664.8185828	1.6995036648185828e+9
20600	1699586169.001544	1.699586169001544e+9
20601	1699668673.1845052	1.6996686731845052e+9
20602	1699751177.3674664	1.6997511773674664e+9
20603	1699833681.5504277	1.6998336815504277e+9
20604	1699916185.733389	1.699916185733389e+9
20605	1699998689.9163501	1.6999986899163501e+9
20606	1700081194.0993114	1.7000811940993114e+9
20607	1700163698.2822726	1.7001636982822726e+9
20608	1700246202.4652338	1.7002462024652338e+9
20609	1700328706.6481953	1.7003287066481953e+9
20610	1700411210.8311565	1.7004112108311565e+9
20611	1700493715.0141177	1.7004937150141177e+9
20612	1700576219.197079	1.700576219197079e+9
20613	1700658723.3800402	1.7006587233800402e+9
20614	1700741227.5630014	1.7007412275630014e+9
20615	1700823731.7459626	1.7008237317459626e+9
20616	1700906235.9289238	1.7009062359289238e+9
20617	1700988740.111885	1.700988740111885e+9
20618	1701071244.2948463	1.7010712442948463e+9
20619	1701153748.4778075	1.7011537484778075e+9
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20621	1701318756.84373	1.70131875684373e+9
20622	1701401261.0266912	1.7014012610266912e+9
20623	1701483765.2096524	1.7014837652096524e+9
20624	1701566269.3926136	1.7015662693926136e+9
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20628	1701896286.1244588	1.7018962861244588e+9
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20630	1702061294.4903812	1.7020612944903812e+9
20631	1702143798.6733425	1.7021437986733425e+9
20632	1702226302.8563037	1.7022263028563037e+9
20633	1702308807.039265	1.702308807039265e+9
20634	1702391311.2222261	1.7023913112222261e+9
20635	1702473815.4051874	1.7024738154051874e+9
20636	1702556319.5881486	1.7025563195881486e+9
20637	1702638823.7711098	1.7026388237711098e+9
20638	1702721327.954071	1.702721327954071e+9
20639	1702803832.1370323	1.7028038321370323e+9
20640	1702886336.3199935	1.7028863363199935e+9
20641	1702968840.5029547	1.7029688405029547e+9
20642	1703051344.6859162	1.7030513446859162e+9
20643	1703133848.8688774	1.7031338488688774e+9
20644	1703216353.0518386	1.7032163530518386e+9
20645	1703298857.2347999	1.7032988572347999e+9
20646	1703381361.417761	1.703381361417761e+9
20647	1703463865.6007223	1.7034638656007223e+9
20648	1703546369.7836835	1.7035463697836835e+9
20649	1703628873.9666448	1.7036288739666448e+9
20650	1703711378.149606	1.703711378149606e+9
20651	1703793882.3325672	1.7037938823325672e+9
20652	1703876386.5155284	1.7038763865155284e+9
20653	1703958890.6984897	1.7039588906984897e+9
20654	1704041394.881451	1.704041394881451e+9
20655	1704123899.064412	1.704123899064412e+9
20656	1704206403.2473733	1.7042064032473733e+9
20657	1704288907.4303346	1.7042889074303346e+9
20658	1704371411.613296	1.704371411613296e+9
20659	1704453915.7962573	1.7044539157962573e+9
20660	1704536419.9792185	1.7045364199792185e+9
20661	1704618924.1621797	1.7046189241621797e+9
20662	1704701428.345141	1.704701428345141e+9
20663	1704783932.5281022	1.7047839325281022e+9
20664	1704866436.7110634	1.7048664367110634e+9

20665	1704948940.8940246	1.7049489408940246e+9
20666	1705031445.0769858	1.7050314450769858e+9
20667	1705113949.259947	1.705113949259947e+9
20668	1705196453.4429083	1.7051964534429083e+9
20669	1705278957.6258695	1.7052789576258695e+9
20670	1705361461.8088307	1.7053614618088307e+9
20671	1705443965.991792	1.705443965991792e+9
20672	1705526470.1747532	1.7055264701747532e+9
20673	1705608974.3577144	1.7056089743577144e+9
20674	1705691478.5406759	1.7056914785406759e+9
20675	1705773982.723637	1.705773982723637e+9
20676	1705856486.9065983	1.7058564869065983e+9
20677	1705938991.0895596	1.7059389910895596e+9
20678	1706021495.2725208	1.7060214952725208e+9
20679	1706103999.455482	1.706103999455482e+9
20680	1706186503.6384432	1.7061865036384432e+9
20681	1706269007.8214045	1.7062690078214045e+9
20682	1706351512.0043657	1.7063515120043657e+9
20683	1706434016.187327	1.706434016187327e+9
20684	1706516520.3702881	1.7065165203702881e+9
20685	1706599024.5532494	1.7065990245532494e+9
20686	1706681528.7362106	1.7066815287362106e+9
20687	1706764032.9191718	1.7067640329191718e+9
20688	1706846537.102133	1.706846537102133e+9
20689	1706929041.2850943	1.7069290412850943e+9
20690	1707011545.4680555	1.7070115454680555e+9
20691	1707094049.651017	1.707094049651017e+9
20692	1707176553.8339782	1.7071765538339782e+9
20693	1707259058.0169394	1.7072590580169394e+9
20694	1707341562.1999006	1.7073415621999006e+9
20695	1707424066.3828619	1.7074240663828619e+9
20696	1707506570.565823	1.707506570565823e+9
20697	1707589074.7487843	1.7075890747487843e+9
20698	1707671578.9317455	1.7076715789317455e+9
20699	1707754083.1147068	1.7077540831147068e+9
20700	1707836587.297668	1.707836587297668e+9
20701	1707919091.4806292	1.7079190914806292e+9
20702	1708001595.6635904	1.7080015956635904e+9

20703	1708084099.8465517	1.7080840998465517e+9
20704	1708166604.029513	1.708166604029513e+9
20705	1708249108.212474	1.708249108212474e+9
20706	1708331612.3954353	1.7083316123954353e+9
20707	1708414116.5783968	1.7084141165783968e+9
20708	1708496620.761358	1.708496620761358e+9
20709	1708579124.9443192	1.7085791249443192e+9
20710	1708661629.1272805	1.7086616291272805e+9
20711	1708744133.3102417	1.7087441333102417e+9
20712	1708826637.493203	1.708826637493203e+9
20713	1708909141.6761642	1.7089091416761642e+9
20714	1708991645.8591254	1.7089916458591254e+9
20715	1709074150.0420866	1.7090741500420866e+9
20716	1709156654.2250478	1.7091566542250478e+9
20717	1709239158.408009	1.709239158408009e+9
20718	1709321662.5909703	1.7093216625909703e+9
20719	1709404166.7739315	1.7094041667739315e+9
20720	1709486670.9568927	1.7094866709568927e+9
20721	1709569175.139854	1.709569175139854e+9
20722	1709651679.3228152	1.7096516793228152e+9
20723	1709734183.5057764	1.7097341835057764e+9
20724	1709816687.6887379	1.7098166876887379e+9
20725	1709899191.871699	1.709899191871699e+9
20726	1709981696.0546603	1.7099816960546603e+9
20727	1710064200.2376215	1.7100642002376215e+9
20728	1710146704.4205828	1.7101467044205828e+9
20729	1710229208.603544	1.710229208603544e+9
20730	1710311712.7865052	1.7103117127865052e+9
20731	1710394216.9694664	1.7103942169694664e+9
20732	1710476721.1524277	1.7104767211524277e+9
20733	1710559225.335389	1.710559225335389e+9
20734	1710641729.5183501	1.7106417295183501e+9
20735	1710724233.7013113	1.7107242337013113e+9
20736	1710806737.8842726	1.7108067378842726e+9
20737	1710889242.0672338	1.7108892420672338e+9
20738	1710971746.250195	1.710971746250195e+9
20739	1711054250.4331563	1.7110542504331563e+9
20740	1711136754.6161177	1.7111367546161177e+9

20741	1711219258.799079	1.711219258799079e+9
20742	1711301762.9820402	1.7113017629820402e+9
20743	1711384267.1650014	1.7113842671650014e+9
20744	1711466771.3479626	1.7114667713479626e+9
20745	1711549275.5309238	1.7115492755309238e+9
20746	1711631779.713885	1.711631779713885e+9
20747	1711714283.8968463	1.7117142838968463e+9
20748	1711796788.0798075	1.7117967880798075e+9
20749	1711879292.2627687	1.7118792922627687e+9
20750	1711961796.44573	1.71196179644573e+9
20751	1712044300.6286912	1.7120443006286912e+9
20752	1712126804.8116524	1.7121268048116524e+9
20753	1712209308.9946136	1.7122093089946136e+9
20754	1712291813.1775749	1.7122918131775749e+9
20755	1712374317.360536	1.712374317360536e+9
20756	1712456821.5434973	1.7124568215434973e+9
20757	1712539325.7264588	1.7125393257264588e+9
20758	1712621829.90942	1.71262182990942e+9
20759	1712704334.0923812	1.7127043340923812e+9
20760	1712786838.2753425	1.7127868382753425e+9
20761	1712869342.4583037	1.7128693424583037e+9
20762	1712951846.641265	1.712951846641265e+9
20763	1713034350.8242261	1.7130343508242261e+9
20764	1713116855.0071874	1.7131168550071874e+9
20765	1713199359.1901486	1.7131993591901486e+9
20766	1713281863.3731098	1.7132818633731098e+9
20767	1713364367.556071	1.713364367556071e+9
20768	1713446871.7390323	1.7134468717390323e+9
20769	1713529375.9219935	1.7135293759219935e+9
20770	1713611880.1049547	1.7136118801049547e+9
20771	1713694384.287916	1.713694384287916e+9
20772	1713776888.4708772	1.7137768884708772e+9
20773	1713859392.6538386	1.7138593926538386e+9
20774	1713941896.8367999	1.7139418968367999e+9
20775	1714024401.019761	1.714024401019761e+9
20776	1714106905.2027223	1.7141069052027223e+9
20777	1714189409.3856835	1.7141894093856835e+9
20778	1714271913.5686448	1.7142719135686448e+9

20779	1714354417.751606	1.714354417751606e+9
20780	1714436921.9345672	1.7144369219345672e+9
20781	1714519426.1175284	1.7145194261175284e+9
20782	1714601930.3004897	1.7146019303004897e+9
20783	1714684434.483451	1.714684434483451e+9
20784	1714766938.666412	1.714766938666412e+9
20785	1714849442.8493733	1.7148494428493733e+9
20786	1714931947.0323346	1.7149319470323346e+9
20787	1715014451.2152958	1.7150144512152958e+9
20788	1715096955.398257	1.715096955398257e+9
20789	1715179459.5812182	1.7151794595812182e+9
20790	1715261963.7641797	1.7152619637641797e+9
20791	1715344467.947141	1.715344467947141e+9
20792	1715426972.1301022	1.7154269721301022e+9
20793	1715509476.3130634	1.7155094763130634e+9
20794	1715591980.4960246	1.7155919804960246e+9
20795	1715674484.6789858	1.7156744846789858e+9
20796	1715756988.861947	1.715756988861947e+9
20797	1715839493.0449083	1.7158394930449083e+9
20798	1715921997.2278695	1.7159219972278695e+9
20799	1716004501.4108307	1.7160045014108307e+9
20800	1716087005.593792	1.716087005593792e+9
20801	1716169509.7767532	1.7161695097767532e+9
20802	1716252013.9597144	1.7162520139597144e+9
20803	1716334518.1426756	1.7163345181426756e+9
20804	1716417022.3256369	1.7164170223256369e+9
20805	1716499526.508598	1.716499526508598e+9
20806	1716582030.6915596	1.7165820306915596e+9
20807	1716664534.8745208	1.7166645348745208e+9
20808	1716747039.057482	1.716747039057482e+9
20809	1716829543.2404432	1.7168295432404432e+9
20810	1716912047.4234045	1.7169120474234045e+9
20811	1716994551.6063657	1.7169945516063657e+9
20812	1717077055.789327	1.717077055789327e+9
20813	1717159559.9722881	1.7171595599722881e+9
20814	1717242064.1552494	1.7172420641552494e+9
20815	1717324568.3382106	1.7173245683382106e+9
20816	1717407072.5211718	1.7174070725211718e+9

20817	1717489576.704133	1.717489576704133e+9
20818	1717572080.8870943	1.7175720808870943e+9
20819	1717654585.0700555	1.7176545850700555e+9
20820	1717737089.2530167	1.7177370892530167e+9
20821	1717819593.435978	1.717819593435978e+9
20822	1717902097.6189392	1.7179020976189392e+9
20823	1717984601.8019006	1.7179846018019006e+9
20824	1718067105.9848619	1.7180671059848619e+9
20825	1718149610.167823	1.718149610167823e+9
20826	1718232114.3507843	1.7182321143507843e+9
20827	1718314618.5337455	1.7183146185337455e+9
20828	1718397122.7167068	1.7183971227167068e+9
20829	1718479626.899668	1.718479626899668e+9
20830	1718562131.0826292	1.7185621310826292e+9
20831	1718644635.2655904	1.7186446352655904e+9
20832	1718727139.4485517	1.7187271394485517e+9
20833	1718809643.6315129	1.7188096436315129e+9
20834	1718892147.814474	1.718892147814474e+9
20835	1718974651.9974353	1.7189746519974353e+9
20836	1719057156.1803966	1.7190571561803966e+9
20837	1719139660.3633578	1.7191396603633578e+9
20838	1719222164.546319	1.719222164546319e+9
20839	1719304668.7292805	1.7193046687292805e+9
20840	1719387172.9122417	1.7193871729122417e+9
20841	1719469677.095203	1.719469677095203e+9
20842	1719552181.2781641	1.7195521812781641e+9
20843	1719634685.4611254	1.7196346854611254e+9
20844	1719717189.6440866	1.7197171896440866e+9
20845	1719799693.8270478	1.7197996938270478e+9
20846	1719882198.010009	1.719882198010009e+9
20847	1719964702.1929703	1.7199647021929703e+9
20848	1720047206.3759315	1.7200472063759315e+9
20849	1720129710.5588927	1.7201297105588927e+9
20850	1720212214.741854	1.720212214741854e+9
20851	1720294718.9248152	1.7202947189248152e+9
20852	1720377223.1077764	1.7203772231077764e+9
20853	1720459727.2907376	1.7204597272907376e+9
20854	1720542231.4736989	1.7205422314736989e+9

20855	1720624735.6566603	1.7206247356566603e+9
20856	1720707239.8396215	1.7207072398396215e+9
20857	1720789744.0225828	1.7207897440225828e+9
20858	1720872248.205544	1.720872248205544e+9
20859	1720954752.3885052	1.7209547523885052e+9
20860	1721037256.5714664	1.7210372565714664e+9
20861	1721119760.7544277	1.7211197607544277e+9
20862	1721202264.937389	1.721202264937389e+9
20863	1721284769.1203501	1.7212847691203501e+9
20864	1721367273.3033113	1.7213672733033113e+9
20865	1721449777.4862726	1.7214497774862726e+9
20866	1721532281.6692338	1.7215322816692338e+9
20867	1721614785.852195	1.721614785852195e+9
20868	1721697290.0351562	1.7216972900351562e+9
20869	1721779794.2181175	1.7217797942181175e+9
20870	1721862298.4010787	1.7218622984010787e+9
20871	1721944802.58404	1.72194480258404e+9
20872	1722027306.7670014	1.7220273067670014e+9
20873	1722109810.9499626	1.7221098109499626e+9
20874	1722192315.1329238	1.7221923151329238e+9
20875	1722274819.315885	1.722274819315885e+9
20876	1722357323.4988463	1.7223573234988463e+9
20877	1722439827.6818075	1.7224398276818075e+9
20878	1722522331.8647687	1.7225223318647687e+9
20879	1722604836.04773	1.72260483604773e+9
20880	1722687340.2306912	1.7226873402306912e+9
20881	1722769844.4136524	1.7227698444136524e+9
20882	1722852348.5966136	1.7228523485966136e+9
20883	1722934852.7795749	1.7229348527795749e+9
20884	1723017356.962536	1.723017356962536e+9
20885	1723099861.1454973	1.7230998611454973e+9
20886	1723182365.3284585	1.7231823653284585e+9
20887	1723264869.5114198	1.7232648695114198e+9
20888	1723347373.6943812	1.7233473736943812e+9
20889	1723429877.8773425	1.7234298778773425e+9
20890	1723512382.0603037	1.7235123820603037e+9
20891	1723594886.243265	1.723594886243265e+9
20892	1723677390.4262261	1.7236773904262261e+9

20893	1723759894.6091874	1.7237598946091874e+9
20894	1723842398.7921486	1.7238423987921486e+9
20895	1723924902.9751098	1.7239249029751098e+9
20896	1724007407.158071	1.724007407158071e+9
20897	1724089911.3410323	1.7240899113410323e+9
20898	1724172415.5239935	1.7241724155239935e+9
20899	1724254919.7069547	1.7242549197069547e+9
20900	1724337423.889916	1.724337423889916e+9
20901	1724419928.0728772	1.7244199280728772e+9
20902	1724502432.2558384	1.7245024322558384e+9
20903	1724584936.4387996	1.7245849364387996e+9
20904	1724667440.6217608	1.7246674406217608e+9
20905	1724749944.8047223	1.7247499448047223e+9
20906	1724832448.9876835	1.7248324489876835e+9
20907	1724914953.1706448	1.7249149531706448e+9
20908	1724997457.353606	1.724997457353606e+9
20909	1725079961.5365672	1.7250799615365672e+9
20910	1725162465.7195284	1.7251624657195284e+9
20911	1725244969.9024897	1.7252449699024897e+9
20912	1725327474.085451	1.725327474085451e+9
20913	1725409978.268412	1.725409978268412e+9
20914	1725492482.4513733	1.7254924824513733e+9
20915	1725574986.6343346	1.7255749866343346e+9
20916	1725657490.8172958	1.7256574908172958e+9
20917	1725739995.000257	1.725739995000257e+9
20918	1725822499.1832182	1.7258224991832182e+9
20919	1725905003.3661795	1.7259050033661795e+9
20920	1725987507.5491407	1.7259875075491407e+9
20921	1726070011.7321022	1.7260700117321022e+9
20922	1726152515.9150634	1.7261525159150634e+9
20923	1726235020.0980246	1.7262350200980246e+9
20924	1726317524.2809858	1.7263175242809858e+9
20925	1726400028.463947	1.726400028463947e+9
20926	1726482532.6469083	1.7264825326469083e+9
20927	1726565036.8298695	1.7265650368298695e+9
20928	1726647541.0128307	1.7266475410128307e+9
20929	1726730045.195792	1.726730045195792e+9
20930	1726812549.3787532	1.7268125493787532e+9

20931	1726895053.5617144	1.7268950535617144e+9
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20933	1727060061.9276369	1.7270600619276369e+9
20934	1727142566.110598	1.727142566110598e+9
20935	1727225070.2935593	1.7272250702935593e+9
20936	1727307574.4765205	1.7273075744765205e+9
20937	1727390078.6594818	1.7273900786594818e+9
20938	1727472582.8424432	1.7274725828424432e+9
20939	1727555087.0254045	1.7275550870254045e+9
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20941	1727720095.391327	1.727720095391327e+9
20942	1727802599.5742881	1.7278025995742881e+9
20943	1727885103.7572494	1.7278851037572494e+9
20944	1727967607.9402106	1.7279676079402106e+9
20945	1728050112.1231718	1.7280501121231718e+9
20946	1728132616.306133	1.728132616306133e+9
20947	1728215120.4890943	1.7282151204890943e+9
20948	1728297624.6720555	1.7282976246720555e+9
20949	1728380128.8550167	1.7283801288550167e+9
20950	1728462633.037978	1.728462633037978e+9
20951	1728545137.2209392	1.7285451372209392e+9
20952	1728627641.4039004	1.7286276414039004e+9
20953	1728710145.5868616	1.7287101455868616e+9
20954	1728792649.769823	1.728792649769823e+9
20955	1728875153.9527843	1.7288751539527843e+9
20956	1728957658.1357455	1.7289576581357455e+9
20957	1729040162.3187068	1.7290401623187068e+9
20958	1729122666.501668	1.729122666501668e+9
20959	1729205170.6846292	1.7292051706846292e+9
20960	1729287674.8675904	1.7292876748675904e+9
20961	1729370179.0505517	1.7293701790505517e+9
20962	1729452683.2335129	1.7294526832335129e+9
20963	1729535187.416474	1.729535187416474e+9
20964	1729617691.5994353	1.7296176915994353e+9
20965	1729700195.7823966	1.7297001957823966e+9
20966	1729782699.9653578	1.7297826999653578e+9
20967	1729865204.148319	1.729865204148319e+9
20968	1729947708.3312802	1.7299477083312802e+9

20969	1730030212.5142415	1.7300302125142415e+9
20970	1730112716.6972027	1.7301127166972027e+9
20971	1730195220.8801641	1.7301952208801641e+9
20972	1730277725.0631254	1.7302777250631254e+9
20973	1730360229.2460866	1.7303602292460866e+9
20974	1730442733.4290478	1.7304427334290478e+9
20975	1730525237.612009	1.730525237612009e+9
20976	1730607741.7949703	1.7306077417949703e+9
20977	1730690245.9779315	1.7306902459779315e+9
20978	1730772750.1608927	1.7307727501608927e+9
20979	1730855254.343854	1.730855254343854e+9
20980	1730937758.5268152	1.7309377585268152e+9
20981	1731020262.7097764	1.7310202627097764e+9
20982	1731102766.8927376	1.7311027668927376e+9
20983	1731185271.0756989	1.7311852710756989e+9
20984	1731267775.25866	1.73126777525866e+9
20985	1731350279.4416213	1.7313502794416213e+9
20986	1731432783.6245825	1.7314327836245825e+9
20987	1731515287.807544	1.731515287807544e+9
20988	1731597791.9905052	1.7315977919905052e+9
20989	1731680296.1734664	1.7316802961734664e+9
20990	1731762800.3564277	1.7317628003564277e+9
20991	1731845304.539389	1.731845304539389e+9
20992	1731927808.7223501	1.7319278087223501e+9
20993	1732010312.9053113	1.7320103129053113e+9
20994	1732092817.0882726	1.7320928170882726e+9
20995	1732175321.2712338	1.7321753212712338e+9
20996	1732257825.454195	1.732257825454195e+9
20997	1732340329.6371562	1.7323403296371562e+9
20998	1732422833.8201175	1.7324228338201175e+9
20999	1732505338.0030787	1.7325053380030787e+9
21000	1732587842.18604	1.73258784218604e+9
21001	1732670346.3690012	1.7326703463690012e+9
21002	1732752850.5519624	1.7327528505519624e+9
21003	1732835354.7349236	1.7328353547349236e+9
21004	1732917858.917885	1.732917858917885e+9
21005	1733000363.1008463	1.7330003631008463e+9
21006	1733082867.2838075	1.7330828672838075e+9

21007	1733165371.4667687	1.7331653714667687e+9
21008	1733247875.64973	1.73324787564973e+9
21009	1733330379.8326912	1.7333303798326912e+9
21010	1733412884.0156524	1.7334128840156524e+9
21011	1733495388.1986136	1.7334953881986136e+9
21012	1733577892.3815749	1.7335778923815749e+9
21013	1733660396.564536	1.733660396564536e+9
21014	1733742900.7474973	1.7337429007474973e+9
21015	1733825404.9304585	1.7338254049304585e+9
21016	1733907909.1134198	1.7339079091134198e+9
21017	1733990413.296381	1.733990413296381e+9
21018	1734072917.4793422	1.7340729174793422e+9
21019	1734155421.6623034	1.7341554216623034e+9
21020	1734237925.845265	1.734237925845265e+9
21021	1734320430.0282261	1.7343204300282261e+9
21022	1734402934.2111874	1.7344029342111874e+9
21023	1734485438.3941486	1.7344854383941486e+9
21024	1734567942.5771098	1.7345679425771098e+9
21025	1734650446.760071	1.734650446760071e+9
21026	1734732950.9430323	1.7347329509430323e+9
21027	1734815455.1259935	1.7348154551259935e+9
21028	1734897959.3089547	1.7348979593089547e+9
21029	1734980463.491916	1.734980463491916e+9
21030	1735062967.6748772	1.7350629676748772e+9
21031	1735145471.8578384	1.7351454718578384e+9
21032	1735227976.0407996	1.7352279760407996e+9
21033	1735310480.2237608	1.7353104802237608e+9
21034	1735392984.406722	1.735392984406722e+9
21035	1735475488.5896833	1.7354754885896833e+9
21036	1735557992.7726448	1.7355579927726448e+9
21037	1735640496.955606	1.735640496955606e+9
21038	1735723001.1385672	1.7357230011385672e+9
21039	1735805505.3215284	1.7358055053215284e+9
21040	1735888009.5044897	1.7358880095044897e+9
21041	1735970513.687451	1.735970513687451e+9
21042	1736053017.870412	1.736053017870412e+9
21043	1736135522.0533733	1.7361355220533733e+9
21044	1736218026.2363346	1.7362180262363346e+9

21045	1736300530.4192958	1.7363005304192958e+9
21046	1736383034.602257	1.736383034602257e+9
21047	1736465538.7852182	1.7364655387852182e+9
21048	1736548042.9681795	1.7365480429681795e+9
21049	1736630547.1511407	1.7366305471511407e+9
21050	1736713051.334102	1.736713051334102e+9
21051	1736795555.5170631	1.7367955555170631e+9
21052	1736878059.7000244	1.7368780597000244e+9
21053	1736960563.8829858	1.7369605638829858e+9
21054	1737043068.065947	1.737043068065947e+9
21055	1737125572.2489083	1.7371255722489083e+9
21056	1737208076.4318695	1.7372080764318695e+9
21057	1737290580.6148307	1.7372905806148307e+9
21058	1737373084.797792	1.7373730847977792e+9
21059	1737455588.9807532	1.7374555889807532e+9
21060	1737538093.1637144	1.7375380931637144e+9
21061	1737620597.3466756	1.7376205973466756e+9
21062	1737703101.5296369	1.7377031015296369e+9
21063	1737785605.712598	1.737785605712598e+9
21064	1737868109.8955593	1.7378681098955593e+9
21065	1737950614.0785205	1.7379506140785205e+9
21066	1738033118.2614818	1.7380331182614818e+9
21067	1738115622.444443	1.738115622444443e+9
21068	1738198126.6274042	1.7381981266274042e+9
21069	1738280630.8103657	1.7382806308103657e+9
21070	1738363134.993327	1.738363134993327e+9
21071	1738445639.1762881	1.7384456391762881e+9
21072	1738528143.3592494	1.7385281433592494e+9
21073	1738610647.5422106	1.7386106475422106e+9
21074	1738693151.7251718	1.7386931517251718e+9
21075	1738775655.908133	1.738775655908133e+9
21076	1738858160.0910943	1.7388581600910943e+9
21077	1738940664.2740555	1.7389406642740555e+9
21078	1739023168.4570167	1.7390231684570167e+9
21079	1739105672.639978	1.739105672639978e+9
21080	1739188176.8229392	1.7391881768229392e+9
21081	1739270681.0059004	1.7392706810059004e+9
21082	1739353185.1888616	1.7393531851888616e+9

21083	1739435689.3718228	1.7394356893718228e+9
21084	1739518193.554784	1.739518193554784e+9
21085	1739600697.7377453	1.7396006977377453e+9
21086	1739683201.9207067	1.7396832019207067e+9
21087	1739765706.103668	1.739765706103668e+9
21088	1739848210.2866292	1.7398482102866292e+9
21089	1739930714.4695904	1.7399307144695904e+9
21090	1740013218.6525517	1.7400132186525517e+9
21091	1740095722.8355129	1.7400957228355129e+9
21092	1740178227.018474	1.740178227018474e+9
21093	1740260731.2014353	1.7402607312014353e+9
21094	1740343235.3843966	1.7403432353843966e+9
21095	1740425739.5673578	1.7404257395673578e+9
21096	1740508243.750319	1.740508243750319e+9
21097	1740590747.9332802	1.7405907479332802e+9
21098	1740673252.1162415	1.7406732521162415e+9
21099	1740755756.2992027	1.7407557562992027e+9
21100	1740838260.482164	1.740838260482164e+9
21101	1740920764.6651251	1.7409207646651251e+9
21102	1741003268.8480866	1.7410032688480866e+9
21103	1741085773.0310478	1.7410857730310478e+9
21104	1741168277.214009	1.741168277214009e+9
21105	1741250781.3969703	1.7412507813969703e+9
21106	1741333285.5799315	1.7413332855799315e+9
21107	1741415789.7628927	1.7414157897628927e+9
21108	1741498293.945854	1.741498293945854e+9
21109	1741580798.1288152	1.7415807981288152e+9
21110	1741663302.3117764	1.7416633023117764e+9
21111	1741745806.4947376	1.7417458064947376e+9
21112	1741828310.6776989	1.7418283106776989e+9
21113	1741910814.86066	1.74191081486066e+9
21114	1741993319.0436213	1.7419933190436213e+9
21115	1742075823.2265825	1.7420758232265825e+9
21116	1742158327.4095438	1.7421583274095438e+9
21117	1742240831.592505	1.742240831592505e+9
21118	1742323335.7754662	1.7423233357754662e+9
21119	1742405839.9584277	1.7424058399584277e+9
21120	1742488344.141389	1.742488344141389e+9

21121	1742570848.32435	1.74257084832435e+9
21122	1742653352.5073113	1.7426533525073113e+9
21123	1742735856.6902726	1.7427358566902726e+9
21124	1742818360.8732338	1.7428183608732338e+9
21125	1742900865.056195	1.742900865056195e+9
21126	1742983369.2391562	1.7429833692391562e+9
21127	1743065873.4221175	1.7430658734221175e+9
21128	1743148377.6050787	1.7431483776050787e+9
21129	1743230881.78804	1.74323088178804e+9
21130	1743313385.9710011	1.7433133859710011e+9
21131	1743395890.1539624	1.7433958901539624e+9
21132	1743478394.3369236	1.7434783943369236e+9
21133	1743560898.5198848	1.7435608985198848e+9
21134	1743643402.702846	1.743643402702846e+9
21135	1743725906.8858075	1.7437259068858075e+9
21136	1743808411.0687687	1.7438084110687687e+9
21137	1743890915.25173	1.74389091525173e+9
21138	1743973419.4346912	1.7439734194346912e+9
21139	1744055923.6176524	1.7440559236176524e+9
21140	1744138427.8006136	1.7441384278006136e+9
21141	1744220931.9835749	1.7442209319835749e+9
21142	1744303436.166536	1.744303436166536e+9
21143	1744385940.3494973	1.7443859403494973e+9
21144	1744468444.5324585	1.7444684445324585e+9
21145	1744550948.7154198	1.7445509487154198e+9
21146	1744633452.898381	1.744633452898381e+9
21147	1744715957.0813422	1.7447159570813422e+9
21148	1744798461.2643034	1.7447984612643034e+9
21149	1744880965.4472647	1.7448809654472647e+9
21150	1744963469.630226	1.744963469630226e+9
21151	1745045973.8131871	1.7450459738131871e+9
21152	1745128477.9961486	1.7451284779961486e+9
21153	1745210982.1791098	1.7452109821791098e+9
21154	1745293486.362071	1.745293486362071e+9
21155	1745375990.5450323	1.7453759905450323e+9
21156	1745458494.7279935	1.7454584947279935e+9
21157	1745540998.9109547	1.7455409989109547e+9
21158	1745623503.093916	1.745623503093916e+9

21159	1745706007.2768772	1.7457060072768772e+9
21160	1745788511.4598384	1.7457885114598384e+9
21161	1745871015.6427996	1.7458710156427996e+9
21162	1745953519.8257608	1.7459535198257608e+9
21163	1746036024.008722	1.746036024008722e+9
21164	1746118528.1916833	1.7461185281916833e+9
21165	1746201032.3746445	1.7462010323746445e+9
21166	1746283536.5576057	1.7462835365576057e+9
21167	1746366040.740567	1.746366040740567e+9
21168	1746448544.9235284	1.7464485449235284e+9
21169	1746531049.1064897	1.7465310491064897e+9
21170	1746613553.289451	1.746613553289451e+9
21171	1746696057.472412	1.746696057472412e+9
21172	1746778561.6553733	1.7467785616553733e+9
21173	1746861065.8383346	1.7468610658383346e+9
21174	1746943570.0212958	1.7469435700212958e+9
21175	1747026074.204257	1.747026074204257e+9
21176	1747108578.3872182	1.7471085783872182e+9
21177	1747191082.5701795	1.7471910825701795e+9
21178	1747273586.7531407	1.7472735867531407e+9
21179	1747356090.936102	1.747356090936102e+9
21180	1747438595.1190631	1.7474385951190631e+9
21181	1747521099.3020244	1.7475210993020244e+9
21182	1747603603.4849856	1.7476036034849856e+9
21183	1747686107.6679468	1.7476861076679468e+9
21184	1747768611.850908	1.747768611850908e+9
21185	1747851116.0338695	1.7478511160338695e+9
21186	1747933620.2168307	1.7479336202168307e+9
21187	1748016124.399792	1.748016124399792e+9
21188	1748098628.5827532	1.7480986285827532e+9
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21190	1748263636.9486756	1.7482636369486756e+9
21191	1748346141.1316369	1.7483461411316369e+9
21192	1748428645.314598	1.748428645314598e+9
21193	1748511149.4975593	1.7485111494975593e+9
21194	1748593653.6805205	1.7485936536805205e+9
21195	1748676157.8634818	1.7486761578634818e+9
21196	1748758662.046443	1.748758662046443e+9

21197	1748841166.2294042	1.7488411662294042e+9
21198	1748923670.4123654	1.7489236704123654e+9
21199	1749006174.5953267	1.7490061745953267e+9
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21201	1749171182.9612494	1.7491711829612494e+9
21202	1749253687.1442106	1.7492536871442106e+9
21203	1749336191.3271718	1.7493361913271718e+9
21204	1749418695.510133	1.749418695510133e+9
21205	1749501199.6930943	1.7495011996930943e+9
21206	1749583703.8760555	1.7495837038760555e+9
21207	1749666208.0590167	1.7496662080590167e+9
21208	1749748712.241978	1.749748712241978e+9
21209	1749831216.4249392	1.7498312164249392e+9
21210	1749913720.6079004	1.7499137206079004e+9
21211	1749996224.7908616	1.7499962247908616e+9
21212	1750078728.9738228	1.7500787289738228e+9
21213	1750161233.156784	1.750161233156784e+9
21214	1750243737.3397453	1.7502437373397453e+9
21215	1750326241.5227065	1.7503262415227065e+9
21216	1750408745.7056677	1.7504087457056677e+9
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21219	1750656258.2545516	1.7506562582545516e+9
21220	1750738762.4375129	1.7507387624375129e+9
21221	1750821266.620474	1.750821266620474e+9
21222	1750903770.8034353	1.7509037708034353e+9
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21224	1751068779.1693578	1.7510687791693578e+9
21225	1751151283.352319	1.751151283352319e+9
21226	1751233787.5352802	1.7512337875352802e+9
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21228	1751398795.9012027	1.7513987959012027e+9
21229	1751481300.084164	1.751481300084164e+9
21230	1751563804.2671251	1.7515638042671251e+9
21231	1751646308.4500864	1.7516463084500864e+9
21232	1751728812.6330476	1.7517288126330476e+9
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21236	1752058829.3648927	1.7520588293648927e+9
21237	1752141333.547854	1.752141333547854e+9
21238	1752223837.7308152	1.7522238377308152e+9
21239	1752306341.9137764	1.7523063419137764e+9
21240	1752388846.0967376	1.7523888460967376e+9
21241	1752471350.2796988	1.7524713502796988e+9
21242	1752553854.46266	1.75255385446266e+9
21243	1752636358.6456213	1.7526363586456213e+9
21244	1752718862.8285825	1.7527188628285825e+9
21245	1752801367.0115438	1.7528013670115438e+9
21246	1752883871.194505	1.752883871194505e+9
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21255	1753626408.8411562	1.7536264088411562e+9
21256	1753708913.0241175	1.7537089130241175e+9
21257	1753791417.2070787	1.7537914172070787e+9
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21259	1753956425.5730011	1.7539564255730011e+9
21260	1754038929.7559624	1.7540389297559624e+9
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21262	1754203938.1218848	1.7542039381218848e+9
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21265	1754451450.6707685	1.7544514506707685e+9
21266	1754533954.8537297	1.7545339548537297e+9
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21270	1754863971.5855749	1.7548639715855749e+9
21271	1754946475.768536	1.754946475768536e+9
21272	1755028979.9514973	1.7550289799514973e+9

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21275	1755276492.500381	1.755276492500381e+9
21276	1755358996.6833422	1.7553589966833422e+9
21277	1755441500.8663034	1.7554415008663034e+9
21278	1755524005.0492647	1.7555240050492647e+9
21279	1755606509.232226	1.755606509232226e+9
21280	1755689013.4151871	1.7556890134151871e+9
21281	1755771517.5981483	1.7557715175981483e+9
21282	1755854021.7811096	1.7558540217811096e+9
21283	1755936525.964071	1.755936525964071e+9
21284	1756019030.1470323	1.7560190301470323e+9
21285	1756101534.3299935	1.7561015343299935e+9
21286	1756184038.5129547	1.7561840385129547e+9
21287	1756266542.695916	1.756266542695916e+9
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21289	1756431551.0618384	1.7564315510618384e+9
21290	1756514055.2447996	1.7565140552447996e+9
21291	1756596559.4277608	1.7565965594277608e+9
21292	1756679063.610722	1.756679063610722e+9
21293	1756761567.7936833	1.7567615677936833e+9
21294	1756844071.9766445	1.7568440719766445e+9
21295	1756926576.1596057	1.7569265761596057e+9
21296	1757009080.342567	1.757009080342567e+9
21297	1757091584.5255282	1.7570915845255282e+9
21298	1757174088.7084894	1.7571740887084894e+9
21299	1757256592.8914506	1.7572565928914506e+9
21300	1757339097.074412	1.757339097074412e+9
21301	1757421601.2573733	1.7574216012573733e+9
21302	1757504105.4403346	1.7575041054403346e+9
21303	1757586609.6232958	1.7575866096232958e+9
21304	1757669113.806257	1.757669113806257e+9
21305	1757751617.9892182	1.7577516179892182e+9
21306	1757834122.1721795	1.7578341221721795e+9
21307	1757916626.3551407	1.7579166263551407e+9
21308	1757999130.538102	1.757999130538102e+9
21309	1758081634.7210631	1.7580816347210631e+9
21310	1758164138.9040244	1.7581641389040244e+9

21311	1758246643.0869856	1.7582466430869856e+9
21312	1758329147.2699468	1.7583291472699468e+9
21313	1758411651.452908	1.758411651452908e+9
21314	1758494155.6358693	1.7584941556358693e+9
21315	1758576659.8188305	1.7585766598188305e+9
21316	1758659164.001792	1.758659164001792e+9
21317	1758741668.1847532	1.7587416681847532e+9
21318	1758824172.3677144	1.7588241723677144e+9
21319	1758906676.5506756	1.7589066765506756e+9
21320	1758989180.7336369	1.7589891807336369e+9
21321	1759071684.916598	1.759071684916598e+9
21322	1759154189.0995593	1.7591541890995593e+9
21323	1759236693.2825205	1.7592366932825205e+9
21324	1759319197.4654818	1.7593191974654818e+9
21325	1759401701.648443	1.759401701648443e+9
21326	1759484205.8314042	1.7594842058314042e+9
21327	1759566710.0143654	1.7595667100143654e+9
21328	1759649214.1973267	1.7596492141973267e+9
21329	1759731718.380288	1.759731718380288e+9
21330	1759814222.563249	1.759814222563249e+9
21331	1759896726.7462103	1.7598967267462103e+9
21332	1759979230.9291716	1.7599792309291716e+9
21333	1760061735.112133	1.760061735112133e+9
21334	1760144239.2950943	1.7601442392950943e+9
21335	1760226743.4780555	1.7602267434780555e+9
21336	1760309247.6610167	1.7603092476610167e+9
21337	1760391751.843978	1.760391751843978e+9
21338	1760474256.0269392	1.7604742560269392e+9
21339	1760556760.2099004	1.7605567602099004e+9
21340	1760639264.3928616	1.7606392643928616e+9
21341	1760721768.5758228	1.7607217685758228e+9
21342	1760804272.758784	1.760804272758784e+9
21343	1760886776.9417453	1.7608867769417453e+9
21344	1760969281.1247065	1.7609692811247065e+9
21345	1761051785.3076677	1.7610517853076677e+9
21346	1761134289.490629	1.761134289490629e+9
21347	1761216793.6735902	1.7612167936735902e+9
21348	1761299297.8565514	1.7612992978565514e+9

21349	1761381802.0395129	1.7613818020395129e+9
21350	1761464306.222474	1.761464306222474e+9
21351	1761546810.4054353	1.7615468104054353e+9
21352	1761629314.5883965	1.7616293145883965e+9
21353	1761711818.7713578	1.7617118187713578e+9
21354	1761794322.954319	1.761794322954319e+9
21355	1761876827.1372802	1.7618768271372802e+9
21356	1761959331.3202415	1.7619593313202415e+9
21357	1762041835.5032027	1.7620418355032027e+9
21358	1762124339.686164	1.762124339686164e+9
21359	1762206843.8691251	1.7622068438691251e+9
21360	1762289348.0520864	1.7622893480520864e+9
21361	1762371852.2350476	1.7623718522350476e+9
21362	1762454356.4180088	1.7624543564180088e+9
21363	1762536860.60097	1.76253686060097e+9
21364	1762619364.7839313	1.7626193647839313e+9
21365	1762701868.9668925	1.7627018689668925e+9
21366	1762784373.149854	1.762784373149854e+9
21367	1762866877.3328152	1.7628668773328152e+9
21368	1762949381.5157764	1.7629493815157764e+9
21369	1763031885.6987376	1.7630318856987376e+9
21370	1763114389.8816988	1.7631143898816988e+9
21371	1763196894.06466	1.76319689406466e+9
21372	1763279398.2476213	1.7632793982476213e+9
21373	1763361902.4305825	1.7633619024305825e+9
21374	1763444406.6135437	1.7634444066135437e+9
21375	1763526910.796505	1.763526910796505e+9
21376	1763609414.9794662	1.7636094149794662e+9
21377	1763691919.1624274	1.7636919191624274e+9
21378	1763774423.3453887	1.7637744233453887e+9
21379	1763856927.5283499	1.7638569275283499e+9
21380	1763939431.711311	1.763939431711311e+9
21381	1764021935.8942723	1.7640219358942723e+9
21382	1764104440.0772338	1.7641044400772338e+9
21383	1764186944.260195	1.764186944260195e+9
21384	1764269448.4431562	1.7642694484431562e+9
21385	1764351952.6261175	1.7643519526261175e+9
21386	1764434456.8090787	1.7644344568090787e+9

21387	1764516960.99204	1.76451696099204e+9
21388	1764599465.1750011	1.7645994651750011e+9
21389	1764681969.3579624	1.7646819693579624e+9
21390	1764764473.5409236	1.7647644735409236e+9
21391	1764846977.7238848	1.7648469777238848e+9
21392	1764929481.906846	1.764929481906846e+9
21393	1765011986.0898073	1.7650119860898073e+9
21394	1765094490.2727685	1.7650944902727685e+9
21395	1765176994.4557297	1.7651769944557297e+9
21396	1765259498.638691	1.765259498638691e+9
21397	1765342002.8216522	1.7653420028216522e+9
21398	1765424507.0046136	1.7654245070046136e+9
21399	1765507011.1875749	1.7655070111875749e+9
21400	1765589515.370536	1.765589515370536e+9
21401	1765672019.5534973	1.7656720195534973e+9
21402	1765754523.7364585	1.7657545237364585e+9
21403	1765837027.9194198	1.7658370279194198e+9
21404	1765919532.102381	1.765919532102381e+9
21405	1766002036.2853422	1.7660020362853422e+9
21406	1766084540.4683034	1.7660845404683034e+9
21407	1766167044.6512647	1.7661670446512647e+9
21408	1766249548.834226	1.766249548834226e+9
21409	1766332053.017187	1.766332053017187e+9
21410	1766414557.2001483	1.7664145572001483e+9
21411	1766497061.3831096	1.7664970613831096e+9
21412	1766579565.5660708	1.7665795655660708e+9
21413	1766662069.749032	1.766662069749032e+9
21414	1766744573.9319932	1.7667445739319932e+9
21415	1766827078.1149547	1.7668270781149547e+9
21416	1766909582.297916	1.766909582297916e+9
21417	1766992086.4808772	1.7669920864808772e+9
21418	1767074590.6638384	1.7670745906638384e+9
21419	1767157094.8467996	1.7671570948467996e+9
21420	1767239599.0297608	1.7672395990297608e+9
21421	1767322103.212722	1.767322103212722e+9
21422	1767404607.3956833	1.7674046073956833e+9
21423	1767487111.5786445	1.7674871115786445e+9
21424	1767569615.7616057	1.7675696157616057e+9

21425	1767652119.944567	1.767652119944567e+9
21426	1767734624.1275282	1.7677346241275282e+9
21427	1767817128.3104894	1.7678171283104894e+9
21428	1767899632.4934506	1.7678996324934506e+9
21429	1767982136.6764119	1.7679821366764119e+9
21430	1768064640.859373	1.768064640859373e+9
21431	1768147145.0423346	1.7681471450423346e+9
21432	1768229649.2252958	1.7682296492252958e+9
21433	1768312153.408257	1.768312153408257e+9
21434	1768394657.5912182	1.7683946575912182e+9
21435	1768477161.7741795	1.7684771617741795e+9
21436	1768559665.9571407	1.7685596659571407e+9
21437	1768642170.140102	1.768642170140102e+9
21438	1768724674.3230631	1.7687246743230631e+9
21439	1768807178.5060244	1.7688071785060244e+9
21440	1768889682.6889856	1.7688896826889856e+9
21441	1768972186.8719468	1.7689721868719468e+9
21442	1769054691.054908	1.769054691054908e+9
21443	1769137195.2378693	1.7691371952378693e+9
21444	1769219699.4208305	1.7692196994208305e+9
21445	1769302203.6037917	1.7693022036037917e+9
21446	1769384707.786753	1.769384707786753e+9
21447	1769467211.9697142	1.7694672119697142e+9
21448	1769549716.1526756	1.7695497161526756e+9
21449	1769632220.3356369	1.7696322203356369e+9
21450	1769714724.518598	1.769714724518598e+9
21451	1769797228.7015593	1.7697972287015593e+9
21452	1769879732.8845205	1.7698797328845205e+9
21453	1769962237.0674818	1.7699622370674818e+9
21454	1770044741.250443	1.770044741250443e+9
21455	1770127245.4334042	1.7701272454334042e+9
21456	1770209749.6163654	1.7702097496163654e+9
21457	1770292253.7993267	1.7702922537993267e+9
21458	1770374757.982288	1.770374757982288e+9
21459	1770457262.165249	1.770457262165249e+9
21460	1770539766.3482103	1.7705397663482103e+9
21461	1770622270.5311716	1.7706222705311716e+9
21462	1770704774.7141328	1.7707047747141328e+9

21463	1770787278.897094	1.770787278897094e+9
21464	1770869783.0800555	1.7708697830800555e+9
21465	1770952287.2630167	1.7709522872630167e+9
21466	1771034791.445978	1.771034791445978e+9
21467	1771117295.6289392	1.7711172956289392e+9
21468	1771199799.8119004	1.7711997998119004e+9
21469	1771282303.9948616	1.7712823039948616e+9
21470	1771364808.1778228	1.7713648081778228e+9
21471	1771447312.360784	1.771447312360784e+9
21472	1771529816.5437453	1.7715298165437453e+9
21473	1771612320.7267065	1.7716123207267065e+9
21474	1771694824.9096677	1.7716948249096677e+9
21475	1771777329.092629	1.771777329092629e+9
21476	1771859833.2755902	1.7718598332755902e+9
21477	1771942337.4585514	1.7719423374585514e+9
21478	1772024841.6415126	1.7720248416415126e+9
21479	1772107345.8244739	1.7721073458244739e+9
21480	1772189850.007435	1.772189850007435e+9
21481	1772272354.1903965	1.7722723541903965e+9
21482	1772354858.3733578	1.7723548583733578e+9
21483	1772437362.556319	1.772437362556319e+9
21484	1772519866.7392802	1.7725198667392802e+9
21485	1772602370.9222414	1.7726023709222414e+9
21486	1772684875.1052027	1.7726848751052027e+9
21487	1772767379.288164	1.772767379288164e+9
21488	1772849883.4711251	1.7728498834711251e+9
21489	1772932387.6540864	1.7729323876540864e+9
21490	1773014891.8370476	1.7730148918370476e+9
21491	1773097396.0200088	1.7730973960200088e+9
21492	1773179900.20297	1.77317990020297e+9
21493	1773262404.3859313	1.7732624043859313e+9
21494	1773344908.5688925	1.7733449085688925e+9
21495	1773427412.7518537	1.7734274127518537e+9
21496	1773509916.934815	1.773509916934815e+9
21497	1773592421.1177764	1.7735924211177764e+9
21498	1773674925.3007376	1.7736749253007376e+9
21499	1773757429.4836988	1.7737574294836988e+9
21500	1773839933.66666	1.77383993366666e+9

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21502	1774004942.0325825	1.7740049420325825e+9
21503	1774087446.2155437	1.7740874462155437e+9
21504	1774169950.398505	1.774169950398505e+9
21505	1774252454.5814662	1.7742524545814662e+9
21506	1774334958.7644274	1.7743349587644274e+9
21507	1774417462.9473886	1.7744174629473886e+9
21508	1774499967.1303499	1.7744999671303499e+9
21509	1774582471.313311	1.774582471313311e+9
21510	1774664975.4962723	1.7746649754962723e+9
21511	1774747479.6792336	1.7747474796792336e+9
21512	1774829983.8621948	1.7748299838621948e+9
21513	1774912488.045156	1.774912488045156e+9
21514	1774994992.2281175	1.7749949922281175e+9
21515	1775077496.4110787	1.7750774964110787e+9
21516	1775160000.59404	1.77516000059404e+9
21517	1775242504.7770011	1.7752425047770011e+9
21518	1775325008.9599624	1.7753250089599624e+9
21519	1775407513.1429236	1.7754075131429236e+9
21520	1775490017.3258848	1.7754900173258848e+9
21521	1775572521.508846	1.775572521508846e+9
21522	1775655025.6918073	1.7756550256918073e+9
21523	1775737529.8747685	1.7757375298747685e+9
21524	1775820034.0577297	1.7758200340577297e+9
21525	1775902538.240691	1.775902538240691e+9
21526	1775985042.4236522	1.7759850424236522e+9
21527	1776067546.6066134	1.7760675466066134e+9
21528	1776150050.7895746	1.7761500507895746e+9
21529	1776232554.9725358	1.7762325549725358e+9
21530	1776315059.1554973	1.7763150591554973e+9
21531	1776397563.3384585	1.7763975633384585e+9
21532	1776480067.5214198	1.7764800675214198e+9
21533	1776562571.704381	1.776562571704381e+9
21534	1776645075.8873422	1.7766450758873422e+9
21535	1776727580.0703034	1.7767275800703034e+9
21536	1776810084.2532647	1.7768100842532647e+9
21537	1776892588.436226	1.776892588436226e+9
21538	1776975092.619187	1.776975092619187e+9

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21540	1777140100.9851096	1.7771401009851096e+9
21541	1777222605.1680708	1.7772226051680708e+9
21542	1777305109.351032	1.777305109351032e+9
21543	1777387613.5339932	1.7773876135339932e+9
21544	1777470117.7169545	1.7774701177169545e+9
21545	1777552621.8999157	1.7775526218999157e+9
21546	1777635126.0828772	1.7776351260828772e+9
21547	1777717630.2658384	1.7777176302658384e+9
21548	1777800134.4487996	1.7778001344487996e+9
21549	1777882638.6317608	1.7778826386317608e+9
21550	1777965142.814722	1.777965142814722e+9
21551	1778047646.9976833	1.7780476469976833e+9
21552	1778130151.1806445	1.7781301511806445e+9
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21556	1778460167.9124894	1.7784601679124894e+9
21557	1778542672.0954506	1.7785426720954506e+9
21558	1778625176.2784119	1.7786251762784119e+9
21559	1778707680.461373	1.778707680461373e+9
21560	1778790184.6443343	1.7787901846443343e+9
21561	1778872688.8272955	1.7788726888272955e+9
21562	1778955193.0102568	1.7789551930102568e+9
21563	1779037697.1932182	1.7790376971932182e+9
21564	1779120201.3761795	1.7791202013761795e+9
21565	1779202705.5591407	1.7792027055591407e+9
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21567	1779367713.9250631	1.7793677139250631e+9
21568	1779450218.1080244	1.7794502181080244e+9
21569	1779532722.2909856	1.7795327222909856e+9
21570	1779615226.4739468	1.7796152264739468e+9
21571	1779697730.656908	1.779697730656908e+9
21572	1779780234.8398693	1.7797802348398693e+9
21573	1779862739.0228305	1.7798627390228305e+9
21574	1779945243.2057917	1.7799452432057917e+9
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21576	1780110251.5717142	1.7801102515717142e+9

21577	1780192755.7546754	1.7801927557546754e+9
21578	1780275259.9376366	1.7802752599376366e+9
21579	1780357764.120598	1.780357764120598e+9
21580	1780440268.3035593	1.7804402683035593e+9
21581	1780522772.4865205	1.7805227724865205e+9
21582	1780605276.6694818	1.7806052766694818e+9
21583	1780687780.852443	1.780687780852443e+9
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21585	1780852789.2183654	1.7808527892183654e+9
21586	1780935293.4013267	1.7809352934013267e+9
21587	1781017797.584288	1.781017797584288e+9
21588	1781100301.767249	1.781100301767249e+9
21589	1781182805.9502103	1.7811828059502103e+9
21590	1781265310.1331716	1.7812653101331716e+9
21591	1781347814.3161328	1.7813478143161328e+9
21592	1781430318.499094	1.781430318499094e+9
21593	1781512822.6820552	1.7815128226820552e+9
21594	1781595326.8650165	1.7815953268650165e+9
21595	1781677831.0479777	1.7816778310479777e+9
21596	1781760335.2309391	1.7817603352309391e+9
21597	1781842839.4139004	1.7818428394139004e+9
21598	1781925343.5968616	1.7819253435968616e+9
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21600	1782090351.962784	1.782090351962784e+9
21601	1782172856.1457453	1.7821728561457453e+9
21602	1782255360.3287065	1.7822553603287065e+9
21603	1782337864.5116677	1.7823378645116677e+9
21604	1782420368.694629	1.782420368694629e+9
21605	1782502872.8775902	1.7825028728775902e+9
21606	1782585377.0605514	1.7825853770605514e+9
21607	1782667881.2435126	1.7826678812435126e+9
21608	1782750385.4264739	1.7827503854264739e+9
21609	1782832889.609435	1.782832889609435e+9
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21611	1782997897.9753575	1.7829978979753575e+9
21612	1783080402.158319	1.783080402158319e+9
21613	1783162906.3412802	1.7831629063412802e+9
21614	1783245410.5242414	1.7832454105242414e+9

21615	1783327914.7072027	1.7833279147072027e+9
21616	1783410418.890164	1.783410418890164e+9
21617	1783492923.0731251	1.7834929230731251e+9
21618	1783575427.2560863	1.7835754272560863e+9
21619	1783657931.4390476	1.7836579314390476e+9
21620	1783740435.6220088	1.7837404356220088e+9
21621	1783822939.80497	1.78382293980497e+9
21622	1783905443.9879313	1.7839054439879313e+9
21623	1783987948.1708925	1.7839879481708925e+9
21624	1784070452.3538537	1.7840704523538537e+9
21625	1784152956.536815	1.784152956536815e+9
21626	1784235460.7197762	1.7842354607197762e+9
21627	1784317964.9027374	1.7843179649027374e+9
21628	1784400469.0856986	1.7844004690856986e+9
21629	1784482973.26866	1.78448297326866e+9
21630	1784565477.4516213	1.7845654774516213e+9
21631	1784647981.6345825	1.7846479816345825e+9
21632	1784730485.8175437	1.7847304858175437e+9
21633	1784812990.000505	1.784812990000505e+9
21634	1784895494.1834662	1.7848954941834662e+9
21635	1784977998.3664274	1.7849779983664274e+9
21636	1785060502.5493886	1.7850605025493886e+9
21637	1785143006.7323499	1.7851430067323499e+9
21638	1785225510.915311	1.785225510915311e+9
21639	1785308015.0982723	1.7853080150982723e+9
21640	1785390519.2812335	1.7853905192812335e+9
21641	1785473023.4641948	1.7854730234641948e+9
21642	1785555527.647156	1.785555527647156e+9
21643	1785638031.8301172	1.7856380318301172e+9
21644	1785720536.0130785	1.7857205360130785e+9
21645	1785803040.19604	1.78580304019604e+9
21646	1785885544.3790011	1.7858855443790011e+9
21647	1785968048.5619624	1.7859680485619624e+9
21648	1786050552.7449236	1.7860505527449236e+9
21649	1786133056.9278848	1.7861330569278848e+9
21650	1786215561.110846	1.786215561110846e+9
21651	1786298065.2938073	1.7862980652938073e+9
21652	1786380569.4767685	1.7863805694767685e+9

21653	1786463073.6597297	1.7864630736597297e+9
21654	1786545577.842691	1.786545577842691e+9
21655	1786628082.0256522	1.7866280820256522e+9
21656	1786710586.2086134	1.7867105862086134e+9
21657	1786793090.3915746	1.7867930903915746e+9
21658	1786875594.5745358	1.7868755945745358e+9
21659	1786958098.757497	1.786958098757497e+9
21660	1787040602.9404583	1.7870406029404583e+9
21661	1787123107.1234195	1.7871231071234195e+9
21662	1787205611.306381	1.787205611306381e+9
21663	1787288115.4893422	1.7872881154893422e+9
21664	1787370619.6723034	1.7873706196723034e+9
21665	1787453123.8552647	1.7874531238552647e+9
21666	1787535628.038226	1.787535628038226e+9
21667	1787618132.221187	1.787618132221187e+9
21668	1787700636.4041483	1.7877006364041483e+9
21669	1787783140.5871096	1.7877831405871096e+9
21670	1787865644.7700708	1.7878656447700708e+9
21671	1787948148.953032	1.787948148953032e+9
21672	1788030653.1359932	1.7880306531359932e+9
21673	1788113157.3189545	1.7881131573189545e+9
21674	1788195661.5019157	1.7881956615019157e+9
21675	1788278165.684877	1.788278165684877e+9
21676	1788360669.8678381	1.7883606698678381e+9
21677	1788443174.0507994	1.7884431740507994e+9
21678	1788525678.2337608	1.7885256782337608e+9
21679	1788608182.416722	1.788608182416722e+9
21680	1788690686.5996833	1.7886906865996833e+9
21681	1788773190.7826445	1.7887731907826445e+9
21682	1788855694.9656057	1.7888556949656057e+9
21683	1788938199.148567	1.788938199148567e+9
21684	1789020703.3315282	1.7890207033315282e+9
21685	1789103207.5144894	1.7891032075144894e+9
21686	1789185711.6974506	1.7891857116974506e+9
21687	1789268215.8804119	1.7892682158804119e+9
21688	1789350720.063373	1.789350720063373e+9
21689	1789433224.2463343	1.7894332242463343e+9
21690	1789515728.4292955	1.7895157284292955e+9

21691	1789598232.6122568	1.7895982326122568e+9
21692	1789680736.795218	1.789680736795218e+9
21693	1789763240.9781792	1.7897632409781792e+9
21694	1789845745.1611404	1.7898457451611404e+9
21695	1789928249.344102	1.789928249344102e+9
21696	1790010753.5270631	1.7900107535270631e+9
21697	1790093257.7100244	1.7900932577100244e+9
21698	1790175761.8929856	1.7901757618929856e+9
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21701	1790423274.4418693	1.7904232744418693e+9
21702	1790505778.6248305	1.7905057786248305e+9
21703	1790588282.8077917	1.7905882828077917e+9
21704	1790670786.990753	1.790670786990753e+9
21705	1790753291.1737142	1.7907532911737142e+9
21706	1790835795.3566754	1.7908357953566754e+9
21707	1790918299.5396366	1.7909182995396366e+9
21708	1791000803.7225978	1.7910008037225978e+9
21709	1791083307.905559	1.791083307905559e+9
21710	1791165812.0885203	1.7911658120885203e+9
21711	1791248316.2714818	1.7912483162714818e+9
21712	1791330820.454443	1.791330820454443e+9
21713	1791413324.6374042	1.7914133246374042e+9
21714	1791495828.8203654	1.7914958288203654e+9
21715	1791578333.0033267	1.7915783330033267e+9
21716	1791660837.1862879	1.7916608371862879e+9
21717	1791743341.369249	1.791743341369249e+9
21718	1791825845.5522103	1.7918258455522103e+9
21719	1791908349.7351716	1.7919083497351716e+9
21720	1791990853.9181328	1.7919908539181328e+9
21721	1792073358.101094	1.792073358101094e+9
21722	1792155862.2840552	1.7921558622840552e+9
21723	1792238366.4670165	1.7922383664670165e+9
21724	1792320870.6499777	1.7923208706499777e+9
21725	1792403374.832939	1.792403374832939e+9
21726	1792485879.0159001	1.7924858790159001e+9
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21728	1792650887.3818228	1.7926508873818228e+9

21729	1792733391.564784	1.792733391564784e+9
21730	1792815895.7477453	1.7928158957477453e+9
21731	1792898399.9307065	1.7928983999307065e+9
21732	1792980904.1136677	1.7929809041136677e+9
21733	1793063408.296629	1.793063408296629e+9
21734	1793145912.4795902	1.7931459124795902e+9
21735	1793228416.6625514	1.7932284166625514e+9
21736	1793310920.8455126	1.7933109208455126e+9
21737	1793393425.0284739	1.7933934250284739e+9
21738	1793475929.211435	1.793475929211435e+9
21739	1793558433.3943963	1.7935584333943963e+9
21740	1793640937.5773575	1.7936409375773575e+9
21741	1793723441.7603188	1.7937234417603188e+9
21742	1793805945.94328	1.79380594594328e+9
21743	1793888450.1262412	1.7938884501262412e+9
21744	1793970954.3092027	1.7939709543092027e+9
21745	1794053458.492164	1.794053458492164e+9
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21747	1794218466.8580863	1.7942184668580863e+9
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21749	1794383475.2240088	1.7943834752240088e+9
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21751	1794548483.5899312	1.7945484835899312e+9
21752	1794630987.7728925	1.7946309877728925e+9
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21756	1794961004.5047374	1.7949610045047374e+9
21757	1795043508.6876986	1.7950435086876986e+9
21758	1795126012.8706598	1.7951260128706598e+9
21759	1795208517.053621	1.795208517053621e+9
21760	1795291021.2365825	1.7952910212365825e+9
21761	1795373525.4195437	1.7953735254195437e+9
21762	1795456029.602505	1.795456029602505e+9
21763	1795538533.7854662	1.7955385337854662e+9
21764	1795621037.9684274	1.7956210379684274e+9
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21766	1795786046.3343499	1.7957860463343499e+9

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21776	1796611088.1639621	1.7966110881639621e+9
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21790	1797766146.7254195	1.7977661467254195e+9
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21890	1806016565.0215435	1.8060165650215435e+9
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21904	1807171623.583001	1.807171623583001e+9
21905	1807254127.7659621	1.8072541277659621e+9
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21915	1808079169.5955746	1.8080791695955746e+9
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21917	1808244177.961497	1.808244177961497e+9
21918	1808326682.1444583	1.8083266821444583e+9

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21923	1808739203.0592644	1.8087392030592644e+9
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21926	1808986715.6081483	1.8089867156081483e+9
21927	1809069219.7911096	1.8090692197911096e+9
21928	1809151723.9740708	1.8091517239740708e+9
21929	1809234228.157032	1.809234228157032e+9
21930	1809316732.3399932	1.8093167323399932e+9
21931	1809399236.5229545	1.8093992365229545e+9
21932	1809481740.7059157	1.8094817407059157e+9
21933	1809564244.888877	1.809564244888877e+9
21934	1809646749.0718381	1.8096467490718381e+9
21935	1809729253.2547994	1.8097292532547994e+9
21936	1809811757.4377606	1.8098117574377606e+9
21937	1809894261.6207218	1.8098942616207218e+9
21938	1809976765.803683	1.809976765803683e+9
21939	1810059269.9866443	1.8100592699866443e+9
21940	1810141774.1696055	1.8101417741696055e+9
21941	1810224278.352567	1.810224278352567e+9
21942	1810306782.5355282	1.8103067825355282e+9
21943	1810389286.7184894	1.8103892867184894e+9
21944	1810471790.9014506	1.8104717909014506e+9
21945	1810554295.0844119	1.8105542950844119e+9
21946	1810636799.267373	1.810636799267373e+9
21947	1810719303.4503343	1.8107193034503343e+9
21948	1810801807.6332955	1.8108018076332955e+9
21949	1810884311.8162568	1.8108843118162568e+9
21950	1810966815.999218	1.810966815999218e+9
21951	1811049320.1821792	1.8110493201821792e+9
21952	1811131824.3651404	1.8111318243651404e+9
21953	1811214328.5481017	1.8112143285481017e+9
21954	1811296832.731063	1.811296832731063e+9
21955	1811379336.914024	1.811379336914024e+9
21956	1811461841.0969853	1.8114618410969853e+9

21957	1811544345.2799466	1.8115443452799466e+9
21958	1811626849.462908	1.811626849462908e+9
21959	1811709353.6458693	1.8117093536458693e+9
21960	1811791857.8288305	1.8117918578288305e+9
21961	1811874362.0117917	1.8118743620117917e+9
21962	1811956866.194753	1.811956866194753e+9
21963	1812039370.3777142	1.8120393703777142e+9
21964	1812121874.5606754	1.8121218745606754e+9
21965	1812204378.7436366	1.8122043787436366e+9
21966	1812286882.9265978	1.8122868829265978e+9
21967	1812369387.109559	1.812369387109559e+9
21968	1812451891.2925203	1.8124518912925203e+9
21969	1812534395.4754815	1.8125343954754815e+9
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21971	1812699403.841404	1.812699403841404e+9
21972	1812781908.0243652	1.8127819080243652e+9
21973	1812864412.2073264	1.8128644122073264e+9
21974	1812946916.3902879	1.8129469163902879e+9
21975	1813029420.573249	1.813029420573249e+9
21976	1813111924.7562103	1.8131119247562103e+9
21977	1813194428.9391716	1.8131944289391716e+9
21978	1813276933.1221328	1.8132769331221328e+9
21979	1813359437.305094	1.813359437305094e+9
21980	1813441941.4880552	1.8134419414880552e+9
21981	1813524445.6710165	1.8135244456710165e+9
21982	1813606949.8539777	1.8136069498539777e+9
21983	1813689454.036939	1.813689454036939e+9
21984	1813771958.2199001	1.8137719582199001e+9
21985	1813854462.4028614	1.8138544624028614e+9
21986	1813936966.5858226	1.8139369665858226e+9
21987	1814019470.7687838	1.8140194707687838e+9
21988	1814101974.951745	1.814101974951745e+9
21989	1814184479.1347063	1.8141844791347063e+9
21990	1814266983.3176675	1.8142669833176675e+9
21991	1814349487.500629	1.814349487500629e+9
21992	1814431991.6835902	1.8144319916835902e+9
21993	1814514495.8665514	1.8145144958665514e+9
21994	1814597000.0495126	1.8145970000495126e+9

21995	1814679504.2324739	1.8146795042324739e+9
21996	1814762008.415435	1.814762008415435e+9
21997	1814844512.5983963	1.8148445125983963e+9
21998	1814927016.7813575	1.8149270167813575e+9
21999	1815009520.9643188	1.8150095209643188e+9
22000	1815092025.14728	1.81509202514728e+9
22001	1815174529.3302412	1.8151745293302412e+9
22002	1815257033.5132024	1.8152570335132024e+9
22003	1815339537.6961637	1.8153395376961637e+9
22004	1815422041.8791249	1.8154220418791249e+9
22005	1815504546.062086	1.815504546062086e+9
22006	1815587050.2450473	1.8155870502450473e+9
22007	1815669554.4280088	1.8156695544280088e+9
22008	1815752058.61097	1.81575205861097e+9
22009	1815834562.7939312	1.8158345627939312e+9
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22012	1816082075.342815	1.816082075342815e+9
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22017	1816494596.257621	1.816494596257621e+9
22018	1816577100.4405823	1.8165771004405823e+9
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22021	1816824612.989466	1.816824612989466e+9
22022	1816907117.1724272	1.8169071171724272e+9
22023	1816989621.3553884	1.8169896213553884e+9
22024	1817072125.5383499	1.8170721255383499e+9
22025	1817154629.721311	1.817154629721311e+9
22026	1817237133.9042723	1.8172371339042723e+9
22027	1817319638.0872335	1.8173196380872335e+9
22028	1817402142.2701948	1.8174021422701948e+9
22029	1817484646.453156	1.817484646453156e+9
22030	1817567150.6361172	1.8175671506361172e+9
22031	1817649654.8190784	1.8176496548190784e+9
22032	1817732159.0020397	1.8177321590020397e+9

22033	1817814663.185001	1.817814663185001e+9
22034	1817897167.3679621	1.8178971673679621e+9
22035	1817979671.5509233	1.8179796715509233e+9
22036	1818062175.7338846	1.8180621757338846e+9
22037	1818144679.9168458	1.8181446799168458e+9
22038	1818227184.099807	1.818227184099807e+9
22039	1818309688.2827682	1.8183096882827682e+9
22040	1818392192.4657297	1.8183921924657297e+9
22041	1818474696.648691	1.818474696648691e+9
22042	1818557200.8316522	1.8185572008316522e+9
22043	1818639705.0146134	1.8186397050146134e+9
22044	1818722209.1975746	1.8187222091975746e+9
22045	1818804713.3805358	1.8188047133805358e+9
22046	1818887217.563497	1.818887217563497e+9
22047	1818969721.7464583	1.8189697217464583e+9
22048	1819052225.9294195	1.8190522259294195e+9
22049	1819134730.1123807	1.8191347301123807e+9
22050	1819217234.295342	1.819217234295342e+9
22051	1819299738.4783032	1.8192997384783032e+9
22052	1819382242.6612644	1.8193822426612644e+9
22053	1819464746.8442256	1.8194647468442256e+9
22054	1819547251.0271869	1.8195472510271869e+9
22055	1819629755.210148	1.819629755210148e+9
22056	1819712259.3931093	1.8197122593931093e+9
22057	1819794763.5760708	1.8197947635760708e+9
22058	1819877267.759032	1.819877267759032e+9
22059	1819959771.9419932	1.8199597719419932e+9
22060	1820042276.1249545	1.8200422761249545e+9
22061	1820124780.3079157	1.8201247803079157e+9
22062	1820207284.490877	1.820207284490877e+9
22063	1820289788.6738381	1.8202897886738381e+9
22064	1820372292.8567994	1.8203722928567994e+9
22065	1820454797.0397606	1.8204547970397606e+9
22066	1820537301.2227218	1.8205373012227218e+9
22067	1820619805.405683	1.820619805405683e+9
22068	1820702309.5886443	1.8207023095886443e+9
22069	1820784813.7716055	1.8207848137716055e+9
22070	1820867317.9545667	1.8208673179545667e+9

22071	1820949822.137528	1.820949822137528e+9
22072	1821032326.3204892	1.8210323263204892e+9
22073	1821114830.5034506	1.8211148305034506e+9
22074	1821197334.6864119	1.8211973346864119e+9
22075	1821279838.869373	1.821279838869373e+9
22076	1821362343.0523343	1.8213623430523343e+9
22077	1821444847.2352955	1.8214448472352955e+9
22078	1821527351.4182568	1.8215273514182568e+9
22079	1821609855.601218	1.821609855601218e+9
22080	1821692359.7841792	1.8216923597841792e+9
22081	1821774863.9671404	1.8217748639671404e+9
22082	1821857368.1501017	1.8218573681501017e+9
22083	1821939872.333063	1.821939872333063e+9
22084	1822022376.516024	1.822022376516024e+9
22085	1822104880.6989853	1.8221048806989853e+9
22086	1822187384.8819466	1.8221873848819466e+9
22087	1822269889.0649078	1.8222698890649078e+9
22088	1822352393.247869	1.822352393247869e+9
22089	1822434897.4308305	1.8224348974308305e+9
22090	1822517401.6137917	1.8225174016137917e+9
22091	1822599905.796753	1.822599905796753e+9
22092	1822682409.9797142	1.8226824099797142e+9
22093	1822764914.1626754	1.8227649141626754e+9
22094	1822847418.3456366	1.8228474183456366e+9
22095	1822929922.5285978	1.8229299225285978e+9
22096	1823012426.711559	1.823012426711559e+9
22097	1823094930.8945203	1.8230949308945203e+9
22098	1823177435.0774815	1.8231774350774815e+9
22099	1823259939.2604427	1.8232599392604427e+9
22100	1823342443.443404	1.823342443443404e+9
22101	1823424947.6263652	1.8234249476263652e+9
22102	1823507451.8093264	1.8235074518093264e+9
22103	1823589955.9922876	1.8235899559922876e+9
22104	1823672460.1752489	1.8236724601752489e+9
22105	1823754964.35821	1.82375496435821e+9
22106	1823837468.5411716	1.8238374685411716e+9
22107	1823919972.7241328	1.8239199727241328e+9
22108	1824002476.907094	1.824002476907094e+9

22109	1824084981.0900552	1.8240849810900552e+9
22110	1824167485.2730165	1.8241674852730165e+9
22111	1824249989.4559777	1.8242499894559777e+9
22112	1824332493.638939	1.824332493638939e+9
22113	1824414997.8219001	1.8244149978219001e+9
22114	1824497502.0048614	1.8244975020048614e+9
22115	1824580006.1878226	1.8245800061878226e+9
22116	1824662510.3707838	1.8246625103707838e+9
22117	1824745014.553745	1.824745014553745e+9
22118	1824827518.7367063	1.8248275187367063e+9
22119	1824910022.9196675	1.8249100229196675e+9
22120	1824992527.1026287	1.8249925271026287e+9
22121	1825075031.28559	1.82507503128559e+9
22122	1825157535.4685514	1.8251575354685514e+9
22123	1825240039.6515126	1.8252400396515126e+9
22124	1825322543.8344738	1.8253225438344738e+9
22125	1825405048.017435	1.825405048017435e+9
22126	1825487552.2003963	1.8254875522003963e+9
22127	1825570056.3833575	1.8255700563833575e+9
22128	1825652560.5663188	1.8256525605663188e+9
22129	1825735064.74928	1.82573506474928e+9
22130	1825817568.9322412	1.8258175689322412e+9
22131	1825900073.1152024	1.8259000731152024e+9
22132	1825982577.2981637	1.8259825772981637e+9
22133	1826065081.4811249	1.8260650814811249e+9
22134	1826147585.664086	1.826147585664086e+9
22135	1826230089.8470473	1.8262300898470473e+9
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22137	1826395098.2129698	1.8263950982129698e+9
22138	1826477602.395931	1.826477602395931e+9
22139	1826560106.5788925	1.8265601065788925e+9
22140	1826642610.7618537	1.8266426107618537e+9
22141	1826725114.944815	1.826725114944815e+9
22142	1826807619.1277761	1.8268076191277761e+9
22143	1826890123.3107374	1.8268901233107374e+9
22144	1826972627.4936986	1.8269726274936986e+9
22145	1827055131.6766598	1.8270551316766598e+9
22146	1827137635.859621	1.827137635859621e+9

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22148	1827302644.2255435	1.8273026442255435e+9
22149	1827385148.4085047	1.8273851484085047e+9
22150	1827467652.591466	1.827467652591466e+9
22151	1827550156.7744272	1.8275501567744272e+9
22152	1827632660.9573884	1.8276326609573884e+9
22153	1827715165.1403496	1.8277151651403496e+9
22154	1827797669.3233109	1.8277976693233109e+9
22155	1827880173.5062723	1.8278801735062723e+9
22156	1827962677.6892335	1.8279626776892335e+9
22157	1828045181.8721948	1.8280451818721948e+9
22158	1828127686.055156	1.828127686055156e+9
22159	1828210190.2381172	1.8282101902381172e+9
22160	1828292694.4210784	1.8282926944210784e+9
22161	1828375198.6040397	1.8283751986040397e+9
22162	1828457702.787001	1.828457702787001e+9
22163	1828540206.9699621	1.8285402069699621e+9
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22165	1828705215.3358846	1.8287052153358846e+9
22166	1828787719.5188458	1.8287877195188458e+9
22167	1828870223.701807	1.828870223701807e+9
22168	1828952727.8847682	1.8289527278847682e+9
22169	1829035232.0677295	1.8290352320677295e+9
22170	1829117736.2506907	1.8291177362506907e+9
22171	1829200240.433652	1.829200240433652e+9
22172	1829282744.6166134	1.8292827446166134e+9
22173	1829365248.7995746	1.8293652487995746e+9
22174	1829447752.9825358	1.8294477529825358e+9
22175	1829530257.165497	1.829530257165497e+9
22176	1829612761.3484583	1.8296127613484583e+9
22177	1829695265.5314195	1.8296952655314195e+9
22178	1829777769.7143807	1.8297777697143807e+9
22179	1829860273.897342	1.829860273897342e+9
22180	1829942778.0803032	1.8299427780803032e+9
22181	1830025282.2632644	1.8300252822632644e+9
22182	1830107786.4462256	1.8301077864462256e+9
22183	1830190290.6291869	1.8301902906291869e+9
22184	1830272794.812148	1.830272794812148e+9

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22186	1830437803.1780705	1.8304378031780705e+9
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22189	1830685315.7269545	1.8306853157269545e+9
22190	1830767819.9099157	1.8307678199099157e+9
22191	1830850324.092877	1.830850324092877e+9
22192	1830932828.2758381	1.8309328282758381e+9
22193	1831015332.4587994	1.8310153324587994e+9
22194	1831097836.6417606	1.8310978366417606e+9
22195	1831180340.8247218	1.8311803408247218e+9
22196	1831262845.007683	1.831262845007683e+9
22197	1831345349.1906443	1.8313453491906443e+9
22198	1831427853.3736055	1.8314278533736055e+9
22199	1831510357.5565667	1.8315103575565667e+9
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22203	1831840374.2884116	1.8318403742884116e+9
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22205	1832005382.6543343	1.8320053826543343e+9
22206	1832087886.8372955	1.8320878868372955e+9
22207	1832170391.0202568	1.8321703910202568e+9
22208	1832252895.203218	1.832252895203218e+9
22209	1832335399.3861792	1.8323353993861792e+9
22210	1832417903.5691404	1.8324179035691404e+9
22211	1832500407.7521017	1.8325004077521017e+9
22212	1832582911.935063	1.832582911935063e+9
22213	1832665416.118024	1.832665416118024e+9
22214	1832747920.3009853	1.8327479203009853e+9
22215	1832830424.4839466	1.8328304244839466e+9
22216	1832912928.6669078	1.8329129286669078e+9
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22218	1833077937.0328302	1.8330779370328302e+9
22219	1833160441.2157915	1.8331604412157915e+9
22220	1833242945.3987527	1.8332429453987527e+9
22221	1833325449.5817142	1.8333254495817142e+9
22222	1833407953.7646754	1.8334079537646754e+9

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22224	1833572962.1305978	1.8335729621305978e+9
22225	1833655466.313559	1.833655466313559e+9
22226	1833737970.4965203	1.8337379704965203e+9
22227	1833820474.6794815	1.8338204746794815e+9
22228	1833902978.8624427	1.8339029788624427e+9
22229	1833985483.045404	1.833985483045404e+9
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22231	1834150491.4113264	1.8341504914113264e+9
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22233	1834315499.7772489	1.8343154997772489e+9
22234	1834398003.96021	1.83439800396021e+9
22235	1834480508.1431713	1.8344805081431713e+9
22236	1834563012.3261325	1.8345630123261325e+9
22237	1834645516.5090938	1.8346455165090938e+9
22238	1834728020.6920552	1.8347280206920552e+9
22239	1834810524.8750165	1.8348105248750165e+9
22240	1834893029.0579777	1.8348930290579777e+9
22241	1834975533.240939	1.834975533240939e+9
22242	1835058037.4239001	1.8350580374239001e+9
22243	1835140541.6068614	1.8351405416068614e+9
22244	1835223045.7898226	1.8352230457898226e+9
22245	1835305549.9727838	1.8353055499727838e+9
22246	1835388054.155745	1.835388054155745e+9
22247	1835470558.3387063	1.8354705583387063e+9
22248	1835553062.5216675	1.8355530625216675e+9
22249	1835635566.7046287	1.8356355667046287e+9
22250	1835718070.88759	1.83571807088759e+9
22251	1835800575.0705512	1.8358005750705512e+9
22252	1835883079.2535124	1.8358830792535124e+9
22253	1835965583.4364736	1.8359655834364736e+9
22254	1836048087.619435	1.836048087619435e+9
22255	1836130591.8023963	1.8361305918023963e+9
22256	1836213095.9853575	1.8362130959853575e+9
22257	1836295600.1683187	1.8362956001683187e+9
22258	1836378104.35128	1.83637810435128e+9
22259	1836460608.5342412	1.8364606085342412e+9
22260	1836543112.7172024	1.8365431127172024e+9

22261	1836625616.9001637	1.8366256169001637e+9
22262	1836708121.0831249	1.8367081210831249e+9
22263	1836790625.266086	1.836790625266086e+9
22264	1836873129.4490473	1.8368731294490473e+9
22265	1836955633.6320086	1.8369556336320086e+9
22266	1837038137.8149698	1.8370381378149698e+9
22267	1837120641.997931	1.837120641997931e+9
22268	1837203146.1808922	1.8372031461808922e+9
22269	1837285650.3638535	1.8372856503638535e+9
22270	1837368154.546815	1.837368154546815e+9
22271	1837450658.7297761	1.8374506587297761e+9
22272	1837533162.9127374	1.8375331629127374e+9
22273	1837615667.0956986	1.8376156670956986e+9
22274	1837698171.2786598	1.8376981712786598e+9
22275	1837780675.461621	1.837780675461621e+9
22276	1837863179.6445823	1.8378631796445823e+9
22277	1837945683.8275435	1.8379456838275435e+9
22278	1838028188.0105047	1.8380281880105047e+9
22279	1838110692.193466	1.838110692193466e+9
22280	1838193196.3764272	1.8381931963764272e+9
22281	1838275700.5593884	1.8382757005593884e+9
22282	1838358204.7423496	1.8383582047423496e+9
22283	1838440708.9253109	1.8384407089253109e+9
22284	1838523213.108272	1.838523213108272e+9
22285	1838605717.2912333	1.8386057172912333e+9
22286	1838688221.4741945	1.8386882214741945e+9
22287	1838770725.657156	1.838770725657156e+9
22288	1838853229.8401172	1.8388532298401172e+9
22289	1838935734.0230784	1.8389357340230784e+9
22290	1839018238.2060397	1.8390182382060397e+9
22291	1839100742.389001	1.839100742389001e+9
22292	1839183246.571962	1.839183246571962e+9
22293	1839265750.7549233	1.8392657507549233e+9
22294	1839348254.9378846	1.8393482549378846e+9
22295	1839430759.1208458	1.8394307591208458e+9
22296	1839513263.303807	1.839513263303807e+9
22297	1839595767.4867682	1.8395957674867682e+9
22298	1839678271.6697295	1.8396782716697295e+9

22299	1839760775.8526907	1.8397607758526907e+9
22300	1839843280.035652	1.839843280035652e+9
22301	1839925784.2186131	1.8399257842186131e+9
22302	1840008288.4015744	1.8400082884015744e+9
22303	1840090792.5845358	1.8400907925845358e+9
22304	1840173296.767497	1.840173296767497e+9
22305	1840255800.9504583	1.8402558009504583e+9
22306	1840338305.1334195	1.8403383051334195e+9
22307	1840420809.3163807	1.8404208093163807e+9
22308	1840503313.499342	1.840503313499342e+9
22309	1840585817.6823032	1.8405858176823032e+9
22310	1840668321.8652644	1.8406683218652644e+9
22311	1840750826.0482256	1.8407508260482256e+9
22312	1840833330.2311869	1.8408333302311869e+9
22313	1840915834.414148	1.840915834414148e+9
22314	1840998338.5971093	1.8409983385971093e+9
22315	1841080842.7800705	1.8410808427800705e+9
22316	1841163346.9630318	1.8411633469630318e+9
22317	1841245851.145993	1.841245851145993e+9
22318	1841328355.3289542	1.8413283553289542e+9
22319	1841410859.5119154	1.8414108595119154e+9
22320	1841493363.694877	1.841493363694877e+9
22321	1841575867.8778381	1.8415758678778381e+9
22322	1841658372.0607994	1.8416583720607994e+9
22323	1841740876.2437606	1.8417408762437606e+9
22324	1841823380.4267218	1.8418233804267218e+9
22325	1841905884.609683	1.841905884609683e+9
22326	1841988388.7926443	1.8419883887926443e+9
22327	1842070892.9756055	1.8420708929756055e+9
22328	1842153397.1585667	1.8421533971585667e+9
22329	1842235901.341528	1.842235901341528e+9
22330	1842318405.5244892	1.8423184055244892e+9
22331	1842400909.7074504	1.8424009097074504e+9
22332	1842483413.8904116	1.8424834138904116e+9
22333	1842565918.0733728	1.8425659180733728e+9
22334	1842648422.256334	1.842648422256334e+9
22335	1842730926.4392953	1.8427309264392953e+9
22336	1842813430.6222568	1.8428134306222568e+9

22337	1842895934.805218	1.842895934805218e+9
22338	1842978438.9881792	1.8429784389881792e+9
22339	1843060943.1711404	1.8430609431711404e+9
22340	1843143447.3541017	1.8431434473541017e+9
22341	1843225951.537063	1.843225951537063e+9
22342	1843308455.720024	1.843308455720024e+9
22343	1843390959.9029853	1.8433909599029853e+9
22344	1843473464.0859466	1.8434734640859466e+9
22345	1843555968.2689078	1.8435559682689078e+9
22346	1843638472.451869	1.843638472451869e+9
22347	1843720976.6348302	1.8437209766348302e+9
22348	1843803480.8177915	1.8438034808177915e+9
22349	1843885985.0007527	1.8438859850007527e+9
22350	1843968489.183714	1.843968489183714e+9
22351	1844050993.3666751	1.8440509933666751e+9
22352	1844133497.5496364	1.8441334975496364e+9
22353	1844216001.7325978	1.8442160017325978e+9
22354	1844298505.915559	1.844298505915559e+9
22355	1844381010.0985203	1.8443810100985203e+9
22356	1844463514.2814815	1.8444635142814815e+9
22357	1844546018.4644427	1.8445460184644427e+9
22358	1844628522.647404	1.844628522647404e+9
22359	1844711026.8303652	1.8447110268303652e+9
22360	1844793531.0133264	1.8447935310133264e+9
22361	1844876035.1962876	1.8448760351962876e+9
22362	1844958539.3792489	1.8449585393792489e+9
22363	1845041043.56221	1.84504104356221e+9
22364	1845123547.7451713	1.8451235477451713e+9
22365	1845206051.9281325	1.8452060519281325e+9
22366	1845288556.1110938	1.8452885561110938e+9
22367	1845371060.294055	1.845371060294055e+9
22368	1845453564.4770162	1.8454535644770162e+9
22369	1845536068.6599777	1.8455360686599777e+9
22370	1845618572.842939	1.845618572842939e+9
22371	1845701077.0259001	1.8457010770259001e+9
22372	1845783581.2088614	1.8457835812088614e+9
22373	1845866085.3918226	1.8458660853918226e+9
22374	1845948589.5747838	1.8459485895747838e+9

22375	1846031093.757745	1.846031093757745e+9
22376	1846113597.9407063	1.8461135979407063e+9
22377	1846196102.1236675	1.8461961021236675e+9
22378	1846278606.3066287	1.8462786063066287e+9
22379	1846361110.48959	1.84636111048959e+9
22380	1846443614.6725512	1.8464436146725512e+9
22381	1846526118.8555124	1.8465261188555124e+9
22382	1846608623.0384736	1.8466086230384736e+9
22383	1846691127.2214348	1.8466911272214348e+9
22384	1846773631.404396	1.846773631404396e+9
22385	1846856135.5873573	1.8468561355873573e+9
22386	1846938639.7703187	1.8469386397703187e+9
22387	1847021143.95328	1.84702114395328e+9
22388	1847103648.1362412	1.8471036481362412e+9
22389	1847186152.3192024	1.8471861523192024e+9
22390	1847268656.5021636	1.8472686565021636e+9
22391	1847351160.6851249	1.8473511606851249e+9
22392	1847433664.868086	1.847433664868086e+9
22393	1847516169.0510473	1.8475161690510473e+9
22394	1847598673.2340086	1.8475986732340086e+9
22395	1847681177.4169698	1.8476811774169698e+9
22396	1847763681.599931	1.847763681599931e+9
22397	1847846185.7828922	1.8478461857828922e+9
22398	1847928689.9658535	1.8479286899658535e+9
22399	1848011194.1488147	1.8480111941488147e+9
22400	1848093698.331776	1.848093698331776e+9
22401	1848176202.5147371	1.8481762025147371e+9
22402	1848258706.6976986	1.8482587066976986e+9
22403	1848341210.8806598	1.8483412108806598e+9
22404	1848423715.063621	1.848423715063621e+9
22405	1848506219.2465823	1.8485062192465823e+9
22406	1848588723.4295435	1.8485887234295435e+9
22407	1848671227.6125047	1.8486712276125047e+9
22408	1848753731.795466	1.848753731795466e+9
22409	1848836235.9784272	1.8488362359784272e+9
22410	1848918740.1613884	1.8489187401613884e+9
22411	1849001244.3443496	1.8490012443443496e+9
22412	1849083748.5273108	1.8490837485273108e+9

22413	1849166252.710272	1.849166252710272e+9
22414	1849248756.8932333	1.8492487568932333e+9
22415	1849331261.0761945	1.8493312610761945e+9
22416	1849413765.2591558	1.8494137652591558e+9
22417	1849496269.442117	1.849496269442117e+9
22418	1849578773.6250782	1.8495787736250782e+9
22419	1849661277.8080397	1.8496612778080397e+9
22420	1849743781.991001	1.849743781991001e+9
22421	1849826286.173962	1.849826286173962e+9
22422	1849908790.3569233	1.8499087903569233e+9
22423	1849991294.5398846	1.8499912945398846e+9
22424	1850073798.7228458	1.8500737987228458e+9
22425	1850156302.905807	1.850156302905807e+9
22426	1850238807.0887682	1.8502388070887682e+9
22427	1850321311.2717295	1.8503213112717295e+9
22428	1850403815.4546907	1.8504038154546907e+9
22429	1850486319.637652	1.850486319637652e+9
22430	1850568823.8206131	1.8505688238206131e+9
22431	1850651328.0035744	1.8506513280035744e+9
22432	1850733832.1865356	1.8507338321865356e+9
22433	1850816336.3694968	1.8508163363694968e+9
22434	1850898840.552458	1.850898840552458e+9
22435	1850981344.7354195	1.8509813447354195e+9
22436	1851063848.9183807	1.8510638489183807e+9
22437	1851146353.101342	1.851146353101342e+9
22438	1851228857.2843032	1.8512288572843032e+9
22439	1851311361.4672644	1.8513113614672644e+9
22440	1851393865.6502256	1.8513938656502256e+9
22441	1851476369.8331869	1.8514763698331869e+9
22442	1851558874.016148	1.851558874016148e+9
22443	1851641378.1991093	1.8516413781991093e+9
22444	1851723882.3820705	1.8517238823820705e+9
22445	1851806386.5650318	1.8518063865650318e+9
22446	1851888890.747993	1.851888890747993e+9
22447	1851971394.9309542	1.8519713949309542e+9
22448	1852053899.1139154	1.8520538991139154e+9
22449	1852136403.2968767	1.8521364032968767e+9
22450	1852218907.479838	1.852218907479838e+9

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22452	1852383915.8457606	1.8523839158457606e+9
22453	1852466420.0287218	1.8524664200287218e+9
22454	1852548924.211683	1.852548924211683e+9
22455	1852631428.3946443	1.8526314283946443e+9
22456	1852713932.5776055	1.8527139325776055e+9
22457	1852796436.7605667	1.8527964367605667e+9
22458	1852878940.943528	1.852878940943528e+9
22459	1852961445.1264892	1.8529614451264892e+9
22460	1853043949.3094504	1.8530439493094504e+9
22461	1853126453.4924116	1.8531264534924116e+9
22462	1853208957.6753728	1.8532089576753728e+9
22463	1853291461.858334	1.853291461858334e+9
22464	1853373966.0412953	1.8533739660412953e+9
22465	1853456470.2242565	1.8534564702242565e+9
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22468	1853703982.7731404	1.8537039827731404e+9
22469	1853786486.9561017	1.8537864869561017e+9
22470	1853868991.139063	1.853868991139063e+9
22471	1853951495.322024	1.853951495322024e+9
22472	1854033999.5049853	1.8540339995049853e+9
22473	1854116503.6879466	1.8541165036879466e+9
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22475	1854281512.053869	1.854281512053869e+9
22476	1854364016.2368302	1.8543640162368302e+9
22477	1854446520.4197915	1.8544465204197915e+9
22478	1854529024.6027527	1.8545290246027527e+9
22479	1854611528.785714	1.854611528785714e+9
22480	1854694032.9686751	1.8546940329686751e+9
22481	1854776537.1516364	1.8547765371516364e+9
22482	1854859041.3345976	1.8548590413345976e+9
22483	1854941545.5175588	1.8549415455175588e+9
22484	1855024049.7005203	1.8550240497005203e+9
22485	1855106553.8834815	1.8551065538834815e+9
22486	1855189058.0664427	1.8551890580664427e+9
22487	1855271562.249404	1.855271562249404e+9
22488	1855354066.4323652	1.8553540664323652e+9

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22491	1855601578.9812489	1.8556015789812489e+9
22492	1855684083.16421	1.85568408316421e+9
22493	1855766587.3471713	1.8557665873471713e+9
22494	1855849091.5301325	1.8558490915301325e+9
22495	1855931595.7130938	1.8559315957130938e+9
22496	1856014099.896055	1.856014099896055e+9
22497	1856096604.0790162	1.8560966040790162e+9
22498	1856179108.2619774	1.8561791082619774e+9
22499	1856261612.4449387	1.8562616124449387e+9
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22501	1856426620.8108613	1.8564266208108613e+9
22502	1856509124.9938226	1.8565091249938226e+9
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22505	1856756637.5427063	1.8567566375427063e+9
22506	1856839141.7256675	1.8568391417256675e+9
22507	1856921645.9086287	1.8569216459086287e+9
22508	1857004150.09159	1.85700415009159e+9
22509	1857086654.2745512	1.8570866542745512e+9
22510	1857169158.4575124	1.8571691584575124e+9
22511	1857251662.6404736	1.8572516626404736e+9
22512	1857334166.8234348	1.8573341668234348e+9
22513	1857416671.006396	1.857416671006396e+9
22514	1857499175.1893573	1.8574991751893573e+9
22515	1857581679.3723185	1.8575816793723185e+9
22516	1857664183.5552797	1.8576641835552797e+9
22517	1857746687.7382412	1.8577466877382412e+9
22518	1857829191.9212024	1.8578291919212024e+9
22519	1857911696.1041636	1.8579116961041636e+9
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22521	1858076704.470086	1.858076704470086e+9
22522	1858159208.6530473	1.8581592086530473e+9
22523	1858241712.8360085	1.8582417128360085e+9
22524	1858324217.0189698	1.8583242170189698e+9
22525	1858406721.201931	1.858406721201931e+9
22526	1858489225.3848922	1.8584892253848922e+9

22527	1858571729.5678535	1.8585717295678535e+9
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22530	1858819242.1167371	1.8588192421167371e+9
22531	1858901746.2996984	1.8589017462996984e+9
22532	1858984250.4826596	1.8589842504826596e+9
22533	1859066754.6656208	1.8590667546656208e+9
22534	1859149258.8485823	1.8591492588485823e+9
22535	1859231763.0315435	1.8592317630315435e+9
22536	1859314267.2145047	1.8593142672145047e+9
22537	1859396771.397466	1.859396771397466e+9
22538	1859479275.5804272	1.8594792755804272e+9
22539	1859561779.7633884	1.8595617797633884e+9
22540	1859644283.9463496	1.8596442839463496e+9
22541	1859726788.1293108	1.8597267881293108e+9
22542	1859809292.312272	1.859809292312272e+9
22543	1859891796.4952333	1.8598917964952333e+9
22544	1859974300.6781945	1.8599743006781945e+9
22545	1860056804.8611557	1.8600568048611557e+9
22546	1860139309.044117	1.860139309044117e+9
22547	1860221813.2270782	1.8602218132270782e+9
22548	1860304317.4100394	1.8603043174100394e+9
22549	1860386821.5930007	1.8603868215930007e+9
22550	1860469325.775962	1.860469325775962e+9
22551	1860551829.9589233	1.8605518299589233e+9
22552	1860634334.1418846	1.8606343341418846e+9
22553	1860716838.3248458	1.8607168383248458e+9
22554	1860799342.507807	1.860799342507807e+9
22555	1860881846.6907682	1.8608818466907682e+9
22556	1860964350.8737295	1.8609643508737295e+9
22557	1861046855.0566907	1.8610468550566907e+9
22558	1861129359.239652	1.861129359239652e+9
22559	1861211863.4226131	1.8612118634226131e+9
22560	1861294367.6055744	1.8612943676055744e+9
22561	1861376871.7885356	1.8613768717885356e+9
22562	1861459375.9714968	1.8614593759714968e+9
22563	1861541880.154458	1.861541880154458e+9
22564	1861624384.3374193	1.8616243843374193e+9

22565	1861706888.5203805	1.8617068885203805e+9
22566	1861789392.7033417	1.8617893927033417e+9
22567	1861871896.8863032	1.8618718968863032e+9
22568	1861954401.0692644	1.8619544010692644e+9
22569	1862036905.2522256	1.8620369052522256e+9
22570	1862119409.4351869	1.8621194094351869e+9
22571	1862201913.618148	1.862201913618148e+9
22572	1862284417.8011093	1.8622844178011093e+9
22573	1862366921.9840705	1.8623669219840705e+9
22574	1862449426.1670318	1.8624494261670318e+9
22575	1862531930.349993	1.862531930349993e+9
22576	1862614434.5329542	1.8626144345329542e+9
22577	1862696938.7159154	1.8626969387159154e+9
22578	1862779442.8988767	1.8627794428988767e+9
22579	1862861947.081838	1.862861947081838e+9
22580	1862944451.264799	1.862944451264799e+9
22581	1863026955.4477603	1.8630269554477603e+9
22582	1863109459.6307216	1.8631094596307216e+9
22583	1863191963.813683	1.863191963813683e+9
22584	1863274467.9966443	1.8632744679966443e+9
22585	1863356972.1796055	1.8633569721796055e+9
22586	1863439476.3625667	1.8634394763625667e+9
22587	1863521980.545528	1.863521980545528e+9
22588	1863604484.7284892	1.8636044847284892e+9
22589	1863686988.9114504	1.8636869889114504e+9
22590	1863769493.0944116	1.8637694930944116e+9
22591	1863851997.2773728	1.8638519972773728e+9
22592	1863934501.460334	1.863934501460334e+9
22593	1864017005.6432953	1.8640170056432953e+9
22594	1864099509.8262565	1.8640995098262565e+9
22595	1864182014.0092177	1.8641820140092177e+9
22596	1864264518.192179	1.864264518192179e+9
22597	1864347022.3751402	1.8643470223751402e+9
22598	1864429526.5581014	1.8644295265581014e+9
22599	1864512030.7410626	1.8645120307410626e+9
22600	1864594534.924024	1.864594534924024e+9
22601	1864677039.1069853	1.8646770391069853e+9
22602	1864759543.2899466	1.8647595432899466e+9

22603	1864842047.4729078	1.8648420474729078e+9
22604	1864924551.655869	1.864924551655869e+9
22605	1865007055.8388302	1.8650070558388302e+9
22606	1865089560.0217915	1.8650895600217915e+9
22607	1865172064.2047527	1.8651720642047527e+9
22608	1865254568.387714	1.865254568387714e+9
22609	1865337072.5706751	1.8653370725706751e+9
22610	1865419576.7536364	1.8654195767536364e+9
22611	1865502080.9365976	1.8655020809365976e+9
22612	1865584585.1195588	1.8655845851195588e+9
22613	1865667089.30252	1.86566708930252e+9
22614	1865749593.4854813	1.8657495934854813e+9
22615	1865832097.6684425	1.8658320976684425e+9
22616	1865914601.851404	1.865914601851404e+9
22617	1865997106.0343652	1.8659971060343652e+9
22618	1866079610.2173264	1.8660796102173264e+9
22619	1866162114.4002876	1.8661621144002876e+9
22620	1866244618.5832489	1.8662446185832489e+9
22621	1866327122.76621	1.86632712276621e+9
22622	1866409626.9491713	1.8664096269491713e+9
22623	1866492131.1321325	1.8664921311321325e+9
22624	1866574635.3150938	1.8665746353150938e+9
22625	1866657139.498055	1.866657139498055e+9
22626	1866739643.6810162	1.8667396436810162e+9
22627	1866822147.8639774	1.8668221478639774e+9
22628	1866904652.0469387	1.8669046520469387e+9
22629	1866987156.2299	1.8669871562299e+9
22630	1867069660.412861	1.867069660412861e+9
22631	1867152164.5958223	1.8671521645958223e+9
22632	1867234668.7787838	1.8672346687787838e+9
22633	1867317172.961745	1.867317172961745e+9
22634	1867399677.1447062	1.8673996771447062e+9
22635	1867482181.3276675	1.8674821813276675e+9
22636	1867564685.5106287	1.8675646855106287e+9
22637	1867647189.69359	1.86764718969359e+9
22638	1867729693.8765512	1.8677296938765512e+9
22639	1867812198.0595124	1.8678121980595124e+9
22640	1867894702.2424736	1.8678947022424736e+9

22641	1867977206.4254348	1.8679772064254348e+9
22642	1868059710.608396	1.868059710608396e+9
22643	1868142214.7913573	1.8681422147913573e+9
22644	1868224718.9743185	1.8682247189743185e+9
22645	1868307223.1572797	1.8683072231572797e+9
22646	1868389727.340241	1.868389727340241e+9
22647	1868472231.5232022	1.8684722315232022e+9
22648	1868554735.7061634	1.8685547357061634e+9
22649	1868637239.8891249	1.8686372398891249e+9
22650	1868719744.072086	1.868719744072086e+9
22651	1868802248.2550473	1.8688022482550473e+9
22652	1868884752.4380085	1.8688847524380085e+9
22653	1868967256.6209698	1.8689672566209698e+9
22654	1869049760.803931	1.869049760803931e+9
22655	1869132264.9868922	1.8691322649868922e+9
22656	1869214769.1698534	1.8692147691698534e+9
22657	1869297273.3528147	1.8692972733528147e+9
22658	1869379777.535776	1.869379777535776e+9
22659	1869462281.7187371	1.8694622817187371e+9
22660	1869544785.9016984	1.8695447859016984e+9
22661	1869627290.0846596	1.8696272900846596e+9
22662	1869709794.2676208	1.8697097942676208e+9
22663	1869792298.450582	1.869792298450582e+9
22664	1869874802.6335433	1.8698748026335433e+9
22665	1869957306.8165047	1.8699573068165047e+9
22666	1870039810.999466	1.870039810999466e+9
22667	1870122315.1824272	1.8701223151824272e+9
22668	1870204819.3653884	1.8702048193653884e+9
22669	1870287323.5483496	1.8702873235483496e+9
22670	1870369827.7313108	1.8703698277313108e+9
22671	1870452331.914272	1.870452331914272e+9
22672	1870534836.0972333	1.8705348360972333e+9
22673	1870617340.2801945	1.8706173402801945e+9
22674	1870699844.4631557	1.8706998444631557e+9
22675	1870782348.646117	1.870782348646117e+9
22676	1870864852.8290782	1.8708648528290782e+9
22677	1870947357.0120394	1.8709473570120394e+9
22678	1871029861.1950006	1.8710298611950006e+9

22679	1871112365.3779619	1.8711123653779619e+9
22680	1871194869.560923	1.871194869560923e+9
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22682	1871359877.9268458	1.8713598779268458e+9
22683	1871442382.109807	1.871442382109807e+9
22684	1871524886.2927682	1.8715248862927682e+9
22685	1871607390.4757295	1.8716073904757295e+9
22686	1871689894.6586907	1.8716898946586907e+9
22687	1871772398.841652	1.871772398841652e+9
22688	1871854903.0246131	1.8718549030246131e+9
22689	1871937407.2075744	1.8719374072075744e+9
22690	1872019911.3905356	1.8720199113905356e+9
22691	1872102415.5734968	1.8721024155734968e+9
22692	1872184919.756458	1.872184919756458e+9
22693	1872267423.9394193	1.8722674239394193e+9
22694	1872349928.1223805	1.8723499281223805e+9
22695	1872432432.3053417	1.8724324323053417e+9
22696	1872514936.488303	1.872514936488303e+9
22697	1872597440.6712642	1.8725974406712642e+9
22698	1872679944.8542256	1.8726799448542256e+9
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22701	1872927457.4031093	1.8729274574031093e+9
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22703	1873092465.7690318	1.8730924657690318e+9
22704	1873174969.951993	1.873174969951993e+9
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22706	1873339978.3179154	1.8733399783179154e+9
22707	1873422482.5008767	1.8734224825008767e+9
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22709	1873587490.866799	1.873587490866799e+9
22710	1873669995.0497603	1.8736699950497603e+9
22711	1873752499.2327216	1.8737524992327216e+9
22712	1873835003.4156828	1.8738350034156828e+9
22713	1873917507.598644	1.873917507598644e+9
22714	1874000011.7816052	1.8740000117816052e+9
22715	1874082515.9645667	1.8740825159645667e+9
22716	1874165020.147528	1.874165020147528e+9

22717	1874247524.3304892	1.8742475243304892e+9
22718	1874330028.5134504	1.8743300285134504e+9
22719	1874412532.6964116	1.8744125326964116e+9
22720	1874495036.8793728	1.8744950368793728e+9
22721	1874577541.062334	1.874577541062334e+9
22722	1874660045.2452953	1.8746600452452953e+9
22723	1874742549.4282565	1.8747425494282565e+9
22724	1874825053.6112177	1.8748250536112177e+9
22725	1874907557.794179	1.874907557794179e+9
22726	1874990061.9771402	1.8749900619771402e+9
22727	1875072566.1601014	1.8750725661601014e+9
22728	1875155070.3430626	1.8751550703430626e+9
22729	1875237574.5260239	1.8752375745260239e+9
22730	1875320078.708985	1.875320078708985e+9
22731	1875402582.8919466	1.8754025828919466e+9
22732	1875485087.0749078	1.8754850870749078e+9
22733	1875567591.257869	1.875567591257869e+9
22734	1875650095.4408302	1.8756500954408302e+9
22735	1875732599.6237915	1.8757325996237915e+9
22736	1875815103.8067527	1.8758151038067527e+9
22737	1875897607.989714	1.875897607989714e+9
22738	1875980112.1726751	1.8759801121726751e+9
22739	1876062616.3556364	1.8760626163556364e+9
22740	1876145120.5385976	1.8761451205385976e+9
22741	1876227624.7215588	1.8762276247215588e+9
22742	1876310128.90452	1.87631012890452e+9
22743	1876392633.0874813	1.8763926330874813e+9
22744	1876475137.2704425	1.8764751372704425e+9
22745	1876557641.4534037	1.8765576414534037e+9
22746	1876640145.636365	1.876640145636365e+9
22747	1876722649.8193262	1.8767226498193262e+9
22748	1876805154.0022876	1.8768051540022876e+9
22749	1876887658.1852489	1.8768876581852489e+9
22750	1876970162.36821	1.87697016236821e+9
22751	1877052666.5511713	1.8770526665511713e+9
22752	1877135170.7341325	1.8771351707341325e+9
22753	1877217674.9170938	1.8772176749170938e+9
22754	1877300179.100055	1.877300179100055e+9

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22756	1877465187.4659774	1.8774651874659774e+9
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22758	1877630195.8319	1.8776301958319e+9
22759	1877712700.014861	1.877712700014861e+9
22760	1877795204.1978223	1.8777952041978223e+9
22761	1877877708.3807836	1.8778777083807836e+9
22762	1877960212.5637448	1.8779602125637448e+9
22763	1878042716.746706	1.878042716746706e+9
22764	1878125220.9296675	1.8781252209296675e+9
22765	1878207725.1126287	1.8782077251126287e+9
22766	1878290229.29559	1.87829022929559e+9
22767	1878372733.4785511	1.8783727334785511e+9
22768	1878455237.6615124	1.8784552376615124e+9
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22770	1878620246.0274348	1.8786202460274348e+9
22771	1878702750.210396	1.878702750210396e+9
22772	1878785254.3933573	1.8787852543933573e+9
22773	1878867758.5763185	1.8788677585763185e+9
22774	1878950262.7592797	1.8789502627592797e+9
22775	1879032766.942241	1.879032766942241e+9
22776	1879115271.1252022	1.8791152711252022e+9
22777	1879197775.3081634	1.8791977753081634e+9
22778	1879280279.4911246	1.8792802794911246e+9
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22782	1879610296.2229698	1.8796102962229698e+9
22783	1879692800.405931	1.879692800405931e+9
22784	1879775304.5888922	1.8797753045888922e+9
22785	1879857808.7718534	1.8798578087718534e+9
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22787	1880022817.137776	1.880022817137776e+9
22788	1880105321.3207371	1.8801053213207371e+9
22789	1880187825.5036983	1.8801878255036983e+9
22790	1880270329.6866596	1.8802703296866596e+9
22791	1880352833.8696208	1.8803528338696208e+9
22792	1880435338.052582	1.880435338052582e+9

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22794	1880600346.4185045	1.8806003464185045e+9
22795	1880682850.6014657	1.8806828506014657e+9
22796	1880765354.784427	1.880765354784427e+9
22797	1880847858.9673884	1.8808478589673884e+9
22798	1880930363.1503496	1.8809303631503496e+9
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22801	1881177875.6992333	1.8811778756992333e+9
22802	1881260379.8821945	1.8812603798821945e+9
22803	1881342884.0651557	1.8813428840651557e+9
22804	1881425388.248117	1.881425388248117e+9
22805	1881507892.4310782	1.8815078924310782e+9
22806	1881590396.6140394	1.8815903966140394e+9
22807	1881672900.7970006	1.8816729007970006e+9
22808	1881755404.9799619	1.8817554049799619e+9
22809	1881837909.162923	1.881837909162923e+9
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22811	1882002917.5288455	1.8820029175288455e+9
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22814	1882250430.0777295	1.8822504300777295e+9
22815	1882332934.2606907	1.8823329342606907e+9
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22817	1882497942.6266131	1.8824979426266131e+9
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22822	1882910463.5414193	1.8829104635414193e+9
22823	1882992967.7243805	1.8829929677243805e+9
22824	1883075471.9073417	1.8830754719073417e+9
22825	1883157976.090303	1.883157976090303e+9
22826	1883240480.2732642	1.8832404802732642e+9
22827	1883322984.4562254	1.8833229844562254e+9
22828	1883405488.6391866	1.8834054886391866e+9
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22830	1883570497.0051093	1.8835704970051093e+9

22831	1883653001.1880705	1.8836530011880705e+9
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22836	1884065522.1028767	1.8840655221028767e+9
22837	1884148026.285838	1.884148026285838e+9
22838	1884230530.468799	1.884230530468799e+9
22839	1884313034.6517603	1.8843130346517603e+9
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22841	1884478043.0176828	1.8844780430176828e+9
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22843	1884643051.3836052	1.8846430513836052e+9
22844	1884725555.5665665	1.8847255555665665e+9
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22847	1884973068.1154504	1.8849730681154504e+9
22848	1885055572.2984116	1.8850555722984116e+9
22849	1885138076.4813728	1.8851380764813728e+9
22850	1885220580.664334	1.885220580664334e+9
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22852	1885385589.0302565	1.8853855890302565e+9
22853	1885468093.2132177	1.8854680932132177e+9
22854	1885550597.396179	1.885550597396179e+9
22855	1885633101.5791402	1.8856331015791402e+9
22856	1885715605.7621014	1.8857156057621014e+9
22857	1885798109.9450626	1.8857981099450626e+9
22858	1885880614.1280239	1.8858806141280239e+9
22859	1885963118.310985	1.885963118310985e+9
22860	1886045622.4939463	1.8860456224939463e+9
22861	1886128126.6769075	1.8861281266769075e+9
22862	1886210630.8598688	1.8862106308598688e+9
22863	1886293135.0428302	1.8862931350428302e+9
22864	1886375639.2257915	1.8863756392257915e+9
22865	1886458143.4087527	1.8864581434087527e+9
22866	1886540647.591714	1.886540647591714e+9
22867	1886623151.7746751	1.8866231517746751e+9
22868	1886705655.9576364	1.8867056559576364e+9

22869	1886788160.1405976	1.8867881601405976e+9
22870	1886870664.3235588	1.8868706643235588e+9
22871	1886953168.50652	1.88695316850652e+9
22872	1887035672.6894813	1.8870356726894813e+9
22873	1887118176.8724425	1.8871181768724425e+9
22874	1887200681.0554037	1.8872006810554037e+9
22875	1887283185.238365	1.887283185238365e+9
22876	1887365689.4213262	1.8873656894213262e+9
22877	1887448193.6042874	1.8874481936042874e+9
22878	1887530697.7872486	1.8875306977872486e+9
22879	1887613201.97021	1.88761320197021e+9
22880	1887695706.1531713	1.8876957061531713e+9
22881	1887778210.3361325	1.8877782103361325e+9
22882	1887860714.5190938	1.8878607145190938e+9
22883	1887943218.702055	1.887943218702055e+9
22884	1888025722.8850162	1.8880257228850162e+9
22885	1888108227.0679774	1.8881082270679774e+9
22886	1888190731.2509387	1.8881907312509387e+9
22887	1888273235.4338999	1.8882732354338999e+9
22888	1888355739.616861	1.888355739616861e+9
22889	1888438243.7998223	1.8884382437998223e+9
22890	1888520747.9827836	1.8885207479827836e+9
22891	1888603252.1657448	1.8886032521657448e+9
22892	1888685756.348706	1.888685756348706e+9
22893	1888768260.5316672	1.8887682605316672e+9
22894	1888850764.7146285	1.8888507647146285e+9
22895	1888933268.8975897	1.8889332688975897e+9
22896	1889015773.0805511	1.8890157730805511e+9
22897	1889098277.2635124	1.8890982772635124e+9
22898	1889180781.4464736	1.8891807814464736e+9
22899	1889263285.6294348	1.8892632856294348e+9
22900	1889345789.812396	1.889345789812396e+9
22901	1889428293.9953573	1.8894282939953573e+9
22902	1889510798.1783185	1.8895107981783185e+9
22903	1889593302.3612797	1.8895933023612797e+9
22904	1889675806.544241	1.889675806544241e+9
22905	1889758310.7272022	1.8897583107272022e+9
22906	1889840814.9101634	1.8898408149101634e+9

22907	1889923319.0931246	1.8899233190931246e+9
22908	1890005823.2760859	1.8900058232760859e+9
22909	1890088327.459047	1.890088327459047e+9
22910	1890170831.6420083	1.8901708316420083e+9
22911	1890253335.8249695	1.8902533358249695e+9
22912	1890335840.007931	1.890335840007931e+9
22913	1890418344.1908922	1.8904183441908922e+9
22914	1890500848.3738534	1.8905008483738534e+9
22915	1890583352.5568147	1.8905833525568147e+9
22916	1890665856.739776	1.890665856739776e+9
22917	1890748360.9227371	1.8907483609227371e+9
22918	1890830865.1056983	1.8908308651056983e+9
22919	1890913369.2886596	1.8909133692886596e+9
22920	1890995873.4716208	1.8909958734716208e+9
22921	1891078377.654582	1.891078377654582e+9
22922	1891160881.8375432	1.8911608818375432e+9
22923	1891243386.0205045	1.8912433860205045e+9
22924	1891325890.2034657	1.8913258902034657e+9
22925	1891408394.386427	1.891408394386427e+9
22926	1891490898.5693882	1.8914908985693882e+9
22927	1891573402.7523494	1.8915734027523494e+9
22928	1891655906.9353106	1.8916559069353106e+9
22929	1891738411.118272	1.891738411118272e+9
22930	1891820915.3012333	1.8918209153012333e+9
22931	1891903419.4841945	1.8919034194841945e+9
22932	1891985923.6671557	1.8919859236671557e+9
22933	1892068427.850117	1.892068427850117e+9
22934	1892150932.0330782	1.8921509320330782e+9
22935	1892233436.2160394	1.8922334362160394e+9
22936	1892315940.3990006	1.8923159403990006e+9
22937	1892398444.5819619	1.8923984445819619e+9
22938	1892480948.764923	1.892480948764923e+9
22939	1892563452.9478843	1.8925634529478843e+9
22940	1892645957.1308455	1.8926459571308455e+9
22941	1892728461.3138068	1.8927284613138068e+9
22942	1892810965.496768	1.892810965496768e+9
22943	1892893469.6797292	1.8928934696797292e+9
22944	1892975973.8626904	1.8929759738626904e+9

22945	1893058478.045652	1.893058478045652e+9
22946	1893140982.2286131	1.8931409822286131e+9
22947	1893223486.4115744	1.8932234864115744e+9
22948	1893305990.5945356	1.8933059905945356e+9
22949	1893388494.7774968	1.8933884947774968e+9
22950	1893470998.960458	1.893470998960458e+9
22951	1893553503.1434193	1.8935535031434193e+9
22952	1893636007.3263805	1.8936360073263805e+9
22953	1893718511.5093417	1.8937185115093417e+9
22954	1893801015.692303	1.893801015692303e+9
22955	1893883519.8752642	1.8938835198752642e+9
22956	1893966024.0582254	1.8939660240582254e+9
22957	1894048528.2411866	1.8940485282411866e+9
22958	1894131032.4241478	1.8941310324241478e+9
22959	1894213536.607109	1.894213536607109e+9
22960	1894296040.7900703	1.8942960407900703e+9
22961	1894378544.9730315	1.8943785449730315e+9
22962	1894461049.155993	1.894461049155993e+9
22963	1894543553.3389542	1.8945435533389542e+9
22964	1894626057.5219154	1.8946260575219154e+9
22965	1894708561.7048767	1.8947085617048767e+9
22966	1894791065.887838	1.894791065887838e+9
22967	1894873570.070799	1.894873570070799e+9
22968	1894956074.2537603	1.8949560742537603e+9
22969	1895038578.4367216	1.8950385784367216e+9
22970	1895121082.6196828	1.8951210826196828e+9
22971	1895203586.802644	1.895203586802644e+9
22972	1895286090.9856052	1.8952860909856052e+9
22973	1895368595.1685665	1.8953685951685665e+9
22974	1895451099.3515277	1.8954510993515277e+9
22975	1895533603.534489	1.895533603534489e+9
22976	1895616107.7174501	1.8956161077174501e+9
22977	1895698611.9004114	1.8956986119004114e+9
22978	1895781116.0833728	1.8957811160833728e+9
22979	1895863620.266334	1.895863620266334e+9
22980	1895946124.4492953	1.8959461244492953e+9
22981	1896028628.6322565	1.8960286286322565e+9
22982	1896111132.8152177	1.8961111328152177e+9

22983	1896193636.998179	1.896193636998179e+9
22984	1896276141.1811402	1.8962761411811402e+9
22985	1896358645.3641014	1.8963586453641014e+9
22986	1896441149.5470626	1.8964411495470626e+9
22987	1896523653.7300239	1.8965236537300239e+9
22988	1896606157.912985	1.896606157912985e+9
22989	1896688662.0959463	1.8966886620959463e+9
22990	1896771166.2789075	1.8967711662789075e+9
22991	1896853670.4618688	1.8968536704618688e+9
22992	1896936174.64483	1.89693617464483e+9
22993	1897018678.8277912	1.8970186788277912e+9
22994	1897101183.0107527	1.8971011830107527e+9
22995	1897183687.193714	1.897183687193714e+9
22996	1897266191.3766751	1.8972661913766751e+9
22997	1897348695.5596364	1.8973486955596364e+9
22998	1897431199.7425976	1.8974311997425976e+9
22999	1897513703.9255588	1.8975137039255588e+9
23000	1897596208.10852	1.89759620810852e+9
23001	1897678712.2914813	1.8976787122914813e+9
23002	1897761216.4744425	1.8977612164744425e+9
23003	1897843720.6574037	1.8978437206574037e+9
23004	1897926224.840365	1.897926224840365e+9
23005	1898008729.0233262	1.8980087290233262e+9
23006	1898091233.2062874	1.8980912332062874e+9
23007	1898173737.3892486	1.8981737373892486e+9
23008	1898256241.5722098	1.8982562415722098e+9
23009	1898338745.755171	1.898338745755171e+9
23010	1898421249.9381323	1.8984212499381323e+9
23011	1898503754.1210938	1.8985037541210938e+9
23012	1898586258.304055	1.898586258304055e+9
23013	1898668762.4870162	1.8986687624870162e+9
23014	1898751266.6699774	1.8987512666699774e+9
23015	1898833770.8529387	1.8988337708529387e+9
23016	1898916275.0358999	1.8989162750358999e+9
23017	1898998779.218861	1.898998779218861e+9
23018	1899081283.4018223	1.8990812834018223e+9
23019	1899163787.5847836	1.8991637875847836e+9
23020	1899246291.7677448	1.8992462917677448e+9

23021	1899328795.950706	1.899328795950706e+9
23022	1899411300.1336672	1.8994113001336672e+9
23023	1899493804.3166285	1.8994938043166285e+9
23024	1899576308.4995897	1.8995763084995897e+9
23025	1899658812.682551	1.899658812682551e+9
23026	1899741316.8655121	1.8997413168655121e+9
23027	1899823821.0484736	1.8998238210484736e+9
23028	1899906325.2314348	1.8999063252314348e+9
23029	1899988829.414396	1.899988829414396e+9
23030	1900071333.5973573	1.9000713335973573e+9
23031	1900153837.7803185	1.9001538377803185e+9
23032	1900236341.9632797	1.9002363419632797e+9
23033	1900318846.146241	1.900318846146241e+9
23034	1900401350.3292022	1.9004013503292022e+9
23035	1900483854.5121634	1.9004838545121634e+9
23036	1900566358.6951246	1.9005663586951246e+9
23037	1900648862.8780859	1.9006488628780859e+9
23038	1900731367.061047	1.900731367061047e+9
23039	1900813871.2440083	1.9008138712440083e+9
23040	1900896375.4269695	1.9008963754269695e+9
23041	1900978879.6099308	1.9009788796099308e+9
23042	1901061383.792892	1.901061383792892e+9
23043	1901143887.9758532	1.9011438879758532e+9
23044	1901226392.1588147	1.9012263921588147e+9
23045	1901308896.341776	1.901308896341776e+9
23046	1901391400.5247371	1.9013914005247371e+9
23047	1901473904.7076983	1.9014739047076983e+9
23048	1901556408.8906596	1.9015564088906596e+9
23049	1901638913.0736208	1.9016389130736208e+9
23050	1901721417.256582	1.901721417256582e+9
23051	1901803921.4395432	1.9018039214395432e+9
23052	1901886425.6225045	1.9018864256225045e+9
23053	1901968929.8054657	1.9019689298054657e+9
23054	1902051433.988427	1.902051433988427e+9
23055	1902133938.1713881	1.9021339381713881e+9
23056	1902216442.3543494	1.9022164423543494e+9
23057	1902298946.5373106	1.9022989465373106e+9
23058	1902381450.7202718	1.9023814507202718e+9

23059	1902463954.903233	1.902463954903233e+9
23060	1902546459.0861945	1.9025464590861945e+9
23061	1902628963.2691557	1.9026289632691557e+9
23062	1902711467.452117	1.902711467452117e+9
23063	1902793971.6350782	1.9027939716350782e+9
23064	1902876475.8180394	1.9028764758180394e+9
23065	1902958980.0010006	1.9029589800010006e+9
23066	1903041484.1839619	1.9030414841839619e+9
23067	1903123988.366923	1.903123988366923e+9
23068	1903206492.5498843	1.9032064925498843e+9
23069	1903288996.7328455	1.9032889967328455e+9
23070	1903371500.9158068	1.9033715009158068e+9
23071	1903454005.098768	1.903454005098768e+9
23072	1903536509.2817292	1.9035365092817292e+9
23073	1903619013.4646904	1.9036190134646904e+9
23074	1903701517.6476517	1.9037015176476517e+9
23075	1903784021.830613	1.903784021830613e+9
23076	1903866526.0135741	1.9038665260135741e+9
23077	1903949030.1965356	1.9039490301965356e+9
23078	1904031534.3794968	1.9040315343794968e+9
23079	1904114038.562458	1.904114038562458e+9
23080	1904196542.7454193	1.9041965427454193e+9
23081	1904279046.9283805	1.9042790469283805e+9
23082	1904361551.1113417	1.9043615511113417e+9
23083	1904444055.294303	1.904444055294303e+9
23084	1904526559.4772642	1.9045265594772642e+9
23085	1904609063.6602254	1.9046090636602254e+9
23086	1904691567.8431866	1.9046915678431866e+9
23087	1904774072.0261478	1.9047740720261478e+9
23088	1904856576.209109	1.904856576209109e+9
23089	1904939080.3920703	1.9049390803920703e+9
23090	1905021584.5750315	1.9050215845750315e+9
23091	1905104088.7579927	1.9051040887579927e+9
23092	1905186592.940954	1.905186592940954e+9
23093	1905269097.1239154	1.9052690971239154e+9
23094	1905351601.3068767	1.9053516013068767e+9
23095	1905434105.489838	1.905434105489838e+9
23096	1905516609.672799	1.905516609672799e+9

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23098	1905681618.0387216	1.9056816180387216e+9
23099	1905764122.2216828	1.9057641222216828e+9
23100	1905846626.404644	1.905846626404644e+9
23101	1905929130.5876052	1.9059291305876052e+9
23102	1906011634.7705665	1.9060116347705665e+9
23103	1906094138.9535277	1.9060941389535277e+9
23104	1906176643.136489	1.906176643136489e+9
23105	1906259147.3194501	1.9062591473194501e+9
23106	1906341651.5024114	1.9063416515024114e+9
23107	1906424155.6853726	1.9064241556853726e+9
23108	1906506659.8683338	1.9065066598683338e+9
23109	1906589164.051295	1.906589164051295e+9
23110	1906671668.2342565	1.9066716682342565e+9
23111	1906754172.4172177	1.9067541724172177e+9
23112	1906836676.600179	1.906836676600179e+9
23113	1906919180.7831402	1.9069191807831402e+9
23114	1907001684.9661014	1.9070016849661014e+9
23115	1907084189.1490626	1.9070841891490626e+9
23116	1907166693.3320239	1.9071666933320239e+9
23117	1907249197.514985	1.907249197514985e+9
23118	1907331701.6979463	1.9073317016979463e+9
23119	1907414205.8809075	1.9074142058809075e+9
23120	1907496710.0638688	1.9074967100638688e+9
23121	1907579214.24683	1.90757921424683e+9
23122	1907661718.4297912	1.9076617184297912e+9
23123	1907744222.6127524	1.9077442226127524e+9
23124	1907826726.7957137	1.9078267267957137e+9
23125	1907909230.978675	1.907909230978675e+9
23126	1907991735.1616364	1.9079917351616364e+9
23127	1908074239.3445976	1.9080742393445976e+9
23128	1908156743.5275588	1.9081567435275588e+9
23129	1908239247.71052	1.90823924771052e+9
23130	1908321751.8934813	1.9083217518934813e+9
23131	1908404256.0764425	1.9084042560764425e+9
23132	1908486760.2594037	1.9084867602594037e+9
23133	1908569264.442365	1.908569264442365e+9
23134	1908651768.6253262	1.9086517686253262e+9

23135	1908734272.8082874	1.9087342728082874e+9
23136	1908816776.9912486	1.9088167769912486e+9
23137	1908899281.1742098	1.9088992811742098e+9
23138	1908981785.357171	1.908981785357171e+9
23139	1909064289.5401323	1.9090642895401323e+9
23140	1909146793.7230935	1.9091467937230935e+9
23141	1909229297.9060547	1.9092292979060547e+9
23142	1909311802.0890162	1.9093118020890162e+9
23143	1909394306.2719774	1.9093943062719774e+9
23144	1909476810.4549387	1.9094768104549387e+9
23145	1909559314.6378999	1.9095593146378999e+9
23146	1909641818.820861	1.909641818820861e+9
23147	1909724323.0038223	1.9097243230038223e+9
23148	1909806827.1867836	1.9098068271867836e+9
23149	1909889331.3697448	1.9098893313697448e+9
23150	1909971835.552706	1.909971835552706e+9
23151	1910054339.7356672	1.9100543397356672e+9
23152	1910136843.9186285	1.9101368439186285e+9
23153	1910219348.1015897	1.9102193481015897e+9
23154	1910301852.284551	1.910301852284551e+9
23155	1910384356.4675121	1.9103843564675121e+9
23156	1910466860.6504734	1.9104668606504734e+9
23157	1910549364.8334346	1.9105493648334346e+9
23158	1910631869.0163958	1.9106318690163958e+9
23159	1910714373.1993573	1.9107143731993573e+9
23160	1910796877.3823185	1.9107968773823185e+9
23161	1910879381.5652797	1.9108793815652797e+9
23162	1910961885.748241	1.910961885748241e+9
23163	1911044389.9312022	1.9110443899312022e+9
23164	1911126894.1141634	1.9111268941141634e+9
23165	1911209398.2971246	1.9112093982971246e+9
23166	1911291902.4800858	1.9112919024800858e+9
23167	1911374406.663047	1.911374406663047e+9
23168	1911456910.8460083	1.9114569108460083e+9
23169	1911539415.0289695	1.9115394150289695e+9
23170	1911621919.2119308	1.9116219192119308e+9
23171	1911704423.394892	1.911704423394892e+9
23172	1911786927.5778532	1.9117869275778532e+9

23173	1911869431.7608144	1.9118694317608144e+9
23174	1911951935.9437757	1.9119519359437757e+9
23175	1912034440.126737	1.912034440126737e+9
23176	1912116944.3096983	1.9121169443096983e+9
23177	1912199448.4926596	1.9121994484926596e+9
23178	1912281952.6756208	1.9122819526756208e+9
23179	1912364456.858582	1.912364456858582e+9
23180	1912446961.0415432	1.9124469610415432e+9
23181	1912529465.2245045	1.9125294652245045e+9
23182	1912611969.4074657	1.9126119694074657e+9
23183	1912694473.590427	1.912694473590427e+9
23184	1912776977.7733881	1.9127769777733881e+9
23185	1912859481.9563494	1.9128594819563494e+9
23186	1912941986.1393106	1.9129419861393106e+9
23187	1913024490.3222718	1.9130244903222718e+9
23188	1913106994.505233	1.913106994505233e+9
23189	1913189498.6881943	1.9131894986881943e+9
23190	1913272002.8711555	1.9132720028711555e+9
23191	1913354507.0541167	1.9133545070541167e+9
23192	1913437011.2370782	1.9134370112370782e+9
23193	1913519515.4200394	1.9135195154200394e+9
23194	1913602019.6030006	1.9136020196030006e+9
23195	1913684523.7859619	1.9136845237859619e+9
23196	1913767027.968923	1.913767027968923e+9
23197	1913849532.1518843	1.9138495321518843e+9
23198	1913932036.3348455	1.9139320363348455e+9
23199	1914014540.5178068	1.9140145405178068e+9
23200	1914097044.700768	1.914097044700768e+9
23201	1914179548.8837292	1.9141795488837292e+9
23202	1914262053.0666904	1.9142620530666904e+9
23203	1914344557.2496517	1.9143445572496517e+9
23204	1914427061.432613	1.914427061432613e+9
23205	1914509565.6155741	1.9145095656155741e+9
23206	1914592069.7985353	1.9145920697985353e+9
23207	1914674573.9814966	1.9146745739814966e+9
23208	1914757078.164458	1.914757078164458e+9
23209	1914839582.3474193	1.9148395823474193e+9
23210	1914922086.5303805	1.9149220865303805e+9

23211	1915004590.7133417	1.9150045907133417e+9
23212	1915087094.896303	1.915087094896303e+9
23213	1915169599.0792642	1.9151695990792642e+9
23214	1915252103.2622254	1.9152521032622254e+9
23215	1915334607.4451866	1.9153346074451866e+9
23216	1915417111.6281478	1.9154171116281478e+9
23217	1915499615.811109	1.915499615811109e+9
23218	1915582119.9940703	1.9155821199940703e+9
23219	1915664624.1770315	1.9156646241770315e+9
23220	1915747128.3599927	1.9157471283599927e+9
23221	1915829632.542954	1.915829632542954e+9
23222	1915912136.7259152	1.9159121367259152e+9
23223	1915994640.9088764	1.9159946409088764e+9
23224	1916077145.0918376	1.9160771450918376e+9
23225	1916159649.274799	1.916159649274799e+9
23226	1916242153.4577603	1.9162421534577603e+9
23227	1916324657.6407216	1.9163246576407216e+9
23228	1916407161.8236828	1.9164071618236828e+9
23229	1916489666.006644	1.916489666006644e+9
23230	1916572170.1896052	1.9165721701896052e+9
23231	1916654674.3725665	1.9166546743725665e+9
23232	1916737178.5555277	1.9167371785555277e+9
23233	1916819682.738489	1.916819682738489e+9
23234	1916902186.9214501	1.9169021869214501e+9
23235	1916984691.1044114	1.9169846911044114e+9
23236	1917067195.2873726	1.9170671952873726e+9
23237	1917149699.4703338	1.9171496994703338e+9
23238	1917232203.653295	1.917232203653295e+9
23239	1917314707.8362563	1.9173147078362563e+9
23240	1917397212.0192175	1.9173972120192175e+9
23241	1917479716.202179	1.917479716202179e+9
23242	1917562220.3851402	1.9175622203851402e+9
23243	1917644724.5681014	1.9176447245681014e+9
23244	1917727228.7510626	1.9177272287510626e+9
23245	1917809732.9340239	1.9178097329340239e+9
23246	1917892237.116985	1.917892237116985e+9
23247	1917974741.2999463	1.9179747412999463e+9
23248	1918057245.4829075	1.9180572454829075e+9

23249	1918139749.6658688	1.9181397496658688e+9
23250	1918222253.84883	1.91822225384883e+9
23251	1918304758.0317912	1.9183047580317912e+9
23252	1918387262.2147524	1.9183872622147524e+9
23253	1918469766.3977137	1.9184697663977137e+9
23254	1918552270.580675	1.918552270580675e+9
23255	1918634774.763636	1.918634774763636e+9
23256	1918717278.9465973	1.9187172789465973e+9
23257	1918799783.1295586	1.9187997831295586e+9
23258	1918882287.31252	1.91888228731252e+9
23259	1918964791.4954813	1.9189647914954813e+9
23260	1919047295.6784425	1.9190472956784425e+9
23261	1919129799.8614037	1.9191297998614037e+9
23262	1919212304.044365	1.919212304044365e+9
23263	1919294808.2273262	1.9192948082273262e+9
23264	1919377312.4102874	1.9193773124102874e+9
23265	1919459816.5932486	1.9194598165932486e+9
23266	1919542320.7762098	1.9195423207762098e+9
23267	1919624824.959171	1.919624824959171e+9
23268	1919707329.1421323	1.9197073291421323e+9
23269	1919789833.3250935	1.9197898333250935e+9
23270	1919872337.5080547	1.9198723375080547e+9
23271	1919954841.691016	1.919954841691016e+9
23272	1920037345.8739772	1.9200373458739772e+9
23273	1920119850.0569384	1.9201198500569384e+9
23274	1920202354.2398999	1.9202023542398999e+9
23275	1920284858.422861	1.920284858422861e+9
23276	1920367362.6058223	1.9203673626058223e+9
23277	1920449866.7887836	1.9204498667887836e+9
23278	1920532370.9717448	1.9205323709717448e+9
23279	1920614875.154706	1.920614875154706e+9
23280	1920697379.3376672	1.9206973793376672e+9
23281	1920779883.5206285	1.9207798835206285e+9
23282	1920862387.7035897	1.9208623877035897e+9
23283	1920944891.886551	1.920944891886551e+9
23284	1921027396.0695121	1.9210273960695121e+9
23285	1921109900.2524734	1.9211099002524734e+9
23286	1921192404.4354346	1.9211924044354346e+9

23287	1921274908.6183958	1.9212749086183958e+9
23288	1921357412.801357	1.921357412801357e+9
23289	1921439916.9843183	1.9214399169843183e+9
23290	1921522421.1672795	1.9215224211672795e+9
23291	1921604925.350241	1.921604925350241e+9
23292	1921687429.5332022	1.9216874295332022e+9
23293	1921769933.7161634	1.9217699337161634e+9
23294	1921852437.8991246	1.9218524378991246e+9
23295	1921934942.0820858	1.9219349420820858e+9
23296	1922017446.265047	1.922017446265047e+9
23297	1922099950.4480083	1.9220999504480083e+9
23298	1922182454.6309695	1.9221824546309695e+9
23299	1922264958.8139307	1.9222649588139307e+9
23300	1922347462.996892	1.922347462996892e+9
23301	1922429967.1798532	1.9224299671798532e+9
23302	1922512471.3628144	1.9225124713628144e+9
23303	1922594975.5457757	1.9225949755457757e+9
23304	1922677479.7287369	1.9226774797287369e+9
23305	1922759983.911698	1.922759983911698e+9
23306	1922842488.0946593	1.9228424880946593e+9
23307	1922924992.2776208	1.9229249922776208e+9
23308	1923007496.460582	1.923007496460582e+9
23309	1923090000.6435432	1.9230900006435432e+9
23310	1923172504.8265045	1.9231725048265045e+9
23311	1923255009.0094657	1.9232550090094657e+9
23312	1923337513.192427	1.923337513192427e+9
23313	1923420017.3753881	1.9234200173753881e+9
23314	1923502521.5583494	1.9235025215583494e+9
23315	1923585025.7413106	1.9235850257413106e+9
23316	1923667529.9242718	1.9236675299242718e+9
23317	1923750034.107233	1.923750034107233e+9
23318	1923832538.2901943	1.9238325382901943e+9
23319	1923915042.4731555	1.9239150424731555e+9
23320	1923997546.6561167	1.9239975466561167e+9
23321	1924080050.839078	1.924080050839078e+9
23322	1924162555.0220392	1.9241625550220392e+9
23323	1924245059.2050006	1.9242450592050006e+9
23324	1924327563.3879619	1.9243275633879619e+9

23325	1924410067.570923	1.924410067570923e+9
23326	1924492571.7538843	1.9244925717538843e+9
23327	1924575075.9368455	1.9245750759368455e+9
23328	1924657580.1198068	1.9246575801198068e+9
23329	1924740084.302768	1.924740084302768e+9
23330	1924822588.4857292	1.9248225884857292e+9
23331	1924905092.6686904	1.9249050926686904e+9
23332	1924987596.8516517	1.9249875968516517e+9
23333	1925070101.034613	1.925070101034613e+9
23334	1925152605.2175741	1.9251526052175741e+9
23335	1925235109.4005353	1.9252351094005353e+9
23336	1925317613.5834966	1.9253176135834966e+9
23337	1925400117.7664578	1.9254001177664578e+9
23338	1925482621.949419	1.925482621949419e+9
23339	1925565126.1323802	1.9255651261323802e+9
23340	1925647630.3153417	1.9256476303153417e+9
23341	1925730134.498303	1.925730134498303e+9
23342	1925812638.6812642	1.9258126386812642e+9
23343	1925895142.8642254	1.9258951428642254e+9
23344	1925977647.0471866	1.9259776470471866e+9
23345	1926060151.2301478	1.9260601512301478e+9
23346	1926142655.413109	1.926142655413109e+9
23347	1926225159.5960703	1.9262251595960703e+9
23348	1926307663.7790315	1.9263076637790315e+9
23349	1926390167.9619927	1.9263901679619927e+9
23350	1926472672.144954	1.926472672144954e+9
23351	1926555176.3279152	1.9265551763279152e+9
23352	1926637680.5108764	1.9266376805108764e+9
23353	1926720184.6938376	1.9267201846938376e+9
23354	1926802688.8767989	1.9268026888767989e+9
23355	1926885193.05976	1.92688519305976e+9
23356	1926967697.2427216	1.9269676972427216e+9
23357	1927050201.4256828	1.9270502014256828e+9
23358	1927132705.608644	1.927132705608644e+9
23359	1927215209.7916052	1.9272152097916052e+9
23360	1927297713.9745665	1.9272977139745665e+9
23361	1927380218.1575277	1.9273802181575277e+9
23362	1927462722.340489	1.927462722340489e+9

23363	1927545226.5234501	1.9275452265234501e+9
23364	1927627730.7064114	1.9276277307064114e+9
23365	1927710234.8893726	1.9277102348893726e+9
23366	1927792739.0723338	1.9277927390723338e+9
23367	1927875243.255295	1.927875243255295e+9
23368	1927957747.4382563	1.9279577474382563e+9
23369	1928040251.6212175	1.9280402516212175e+9
23370	1928122755.8041787	1.9281227558041787e+9
23371	1928205259.98714	1.92820525998714e+9
23372	1928287764.1701012	1.9282877641701012e+9
23373	1928370268.3530626	1.9283702683530626e+9
23374	1928452772.5360239	1.9284527725360239e+9
23375	1928535276.718985	1.928535276718985e+9
23376	1928617780.9019463	1.9286177809019463e+9
23377	1928700285.0849075	1.9287002850849075e+9
23378	1928782789.2678688	1.9287827892678688e+9
23379	1928865293.45083	1.92886529345083e+9
23380	1928947797.6337912	1.9289477976337912e+9
23381	1929030301.8167524	1.9290303018167524e+9
23382	1929112805.9997137	1.9291128059997137e+9
23383	1929195310.182675	1.929195310182675e+9
23384	1929277814.365636	1.929277814365636e+9
23385	1929360318.5485973	1.9293603185485973e+9
23386	1929442822.7315586	1.9294428227315586e+9
23387	1929525326.9145198	1.9295253269145198e+9
23388	1929607831.097481	1.929607831097481e+9
23389	1929690335.2804425	1.9296903352804425e+9
23390	1929772839.4634037	1.9297728394634037e+9
23391	1929855343.646365	1.929855343646365e+9
23392	1929937847.8293262	1.9299378478293262e+9
23393	1930020352.0122874	1.9300203520122874e+9
23394	1930102856.1952486	1.9301028561952486e+9
23395	1930185360.3782098	1.9301853603782098e+9
23396	1930267864.561171	1.930267864561171e+9
23397	1930350368.7441323	1.9303503687441323e+9
23398	1930432872.9270935	1.9304328729270935e+9
23399	1930515377.1100547	1.9305153771100547e+9
23400	1930597881.293016	1.930597881293016e+9

23401	1930680385.4759772	1.9306803854759772e+9
23402	1930762889.6589384	1.9307628896589384e+9
23403	1930845393.8418996	1.9308453938418996e+9
23404	1930927898.0248609	1.9309278980248609e+9
23405	1931010402.207822	1.931010402207822e+9
23406	1931092906.3907835	1.9310929063907835e+9
23407	1931175410.5737448	1.9311754105737448e+9
23408	1931257914.756706	1.931257914756706e+9
23409	1931340418.9396672	1.9313404189396672e+9
23410	1931422923.1226285	1.9314229231226285e+9
23411	1931505427.3055897	1.9315054273055897e+9
23412	1931587931.488551	1.931587931488551e+9
23413	1931670435.6715121	1.9316704356715121e+9
23414	1931752939.8544734	1.9317529398544734e+9
23415	1931835444.0374346	1.9318354440374346e+9
23416	1931917948.2203958	1.9319179482203958e+9
23417	1932000452.403357	1.932000452403357e+9
23418	1932082956.5863183	1.9320829565863183e+9
23419	1932165460.7692795	1.9321654607692795e+9
23420	1932247964.9522407	1.9322479649522407e+9
23421	1932330469.135202	1.932330469135202e+9
23422	1932412973.3181634	1.9324129733181634e+9
23423	1932495477.5011246	1.9324954775011246e+9
23424	1932577981.6840858	1.9325779816840858e+9
23425	1932660485.867047	1.932660485867047e+9
23426	1932742990.0500083	1.9327429900500083e+9
23427	1932825494.2329695	1.9328254942329695e+9
23428	1932907998.4159307	1.9329079984159307e+9
23429	1932990502.598892	1.932990502598892e+9
23430	1933073006.7818532	1.9330730067818532e+9
23431	1933155510.9648144	1.9331555109648144e+9
23432	1933238015.1477757	1.9332380151477757e+9
23433	1933320519.3307369	1.9333205193307369e+9
23434	1933403023.513698	1.933403023513698e+9
23435	1933485527.6966593	1.9334855276966593e+9
23436	1933568031.8796206	1.9335680318796206e+9
23437	1933650536.0625818	1.9336505360625818e+9
23438	1933733040.245543	1.933733040245543e+9

23439	1933815544.4285045	1.9338155444285045e+9
23440	1933898048.6114657	1.9338980486114657e+9
23441	1933980552.794427	1.933980552794427e+9
23442	1934063056.9773881	1.9340630569773881e+9
23443	1934145561.1603494	1.9341455611603494e+9
23444	1934228065.3433106	1.9342280653433106e+9
23445	1934310569.5262718	1.9343105695262718e+9
23446	1934393073.709233	1.934393073709233e+9
23447	1934475577.8921943	1.9344755778921943e+9
23448	1934558082.0751555	1.9345580820751555e+9
23449	1934640586.2581167	1.9346405862581167e+9
23450	1934723090.441078	1.934723090441078e+9
23451	1934805594.6240392	1.9348055946240392e+9
23452	1934888098.8070004	1.9348880988070004e+9
23453	1934970602.9899616	1.9349706029899616e+9
23454	1935053107.1729228	1.9350531071729228e+9
23455	1935135611.3558843	1.9351356113558843e+9
23456	1935218115.5388455	1.9352181155388455e+9
23457	1935300619.7218068	1.9353006197218068e+9
23458	1935383123.904768	1.935383123904768e+9
23459	1935465628.0877292	1.9354656280877292e+9
23460	1935548132.2706904	1.9355481322706904e+9
23461	1935630636.4536517	1.9356306364536517e+9
23462	1935713140.636613	1.935713140636613e+9
23463	1935795644.819574	1.935795644819574e+9
23464	1935878149.0025353	1.9358781490025353e+9
23465	1935960653.1854966	1.9359606531854966e+9
23466	1936043157.3684578	1.9360431573684578e+9
23467	1936125661.551419	1.936125661551419e+9
23468	1936208165.7343802	1.9362081657343802e+9
23469	1936290669.9173415	1.9362906699173415e+9
23470	1936373174.1003027	1.9363731741003027e+9
23471	1936455678.283264	1.936455678283264e+9
23472	1936538182.4662254	1.9365381824662254e+9
23473	1936620686.6491866	1.9366206866491866e+9
23474	1936703190.8321478	1.9367031908321478e+9
23475	1936785695.015109	1.936785695015109e+9
23476	1936868199.1980703	1.9368681991980703e+9

23477	1936950703.3810315	1.9369507033810315e+9
23478	1937033207.5639927	1.9370332075639927e+9
23479	1937115711.746954	1.937115711746954e+9
23480	1937198215.9299152	1.9371982159299152e+9
23481	1937280720.1128764	1.9372807201128764e+9
23482	1937363224.2958376	1.9373632242958376e+9
23483	1937445728.4787989	1.9374457284787989e+9
23484	1937528232.66176	1.93752823266176e+9
23485	1937610736.8447213	1.9376107368447213e+9
23486	1937693241.0276825	1.9376932410276825e+9
23487	1937775745.2106438	1.9377757452106438e+9
23488	1937858249.3936052	1.9378582493936052e+9
23489	1937940753.5765665	1.9379407535765665e+9
23490	1938023257.7595277	1.9380232577595277e+9
23491	1938105761.942489	1.938105761942489e+9
23492	1938188266.1254501	1.9381882661254501e+9
23493	1938270770.3084114	1.9382707703084114e+9
23494	1938353274.4913726	1.9383532744913726e+9
23495	1938435778.6743338	1.9384357786743338e+9
23496	1938518282.857295	1.938518282857295e+9
23497	1938600787.0402563	1.9386007870402563e+9
23498	1938683291.2232175	1.9386832912232175e+9
23499	1938765795.4061787	1.9387657954061787e+9
23500	1938848299.58914	1.93884829958914e+9
23501	1938930803.7721012	1.9389308037721012e+9
23502	1939013307.9550624	1.9390133079550624e+9
23503	1939095812.1380236	1.9390958121380236e+9
23504	1939178316.320985	1.939178316320985e+9
23505	1939260820.5039463	1.9392608205039463e+9
23506	1939343324.6869075	1.9393433246869075e+9
23507	1939425828.8698688	1.9394258288698688e+9
23508	1939508333.05283	1.93950833305283e+9
23509	1939590837.2357912	1.9395908372357912e+9
23510	1939673341.4187524	1.9396733414187524e+9
23511	1939755845.6017137	1.9397558456017137e+9
23512	1939838349.784675	1.939838349784675e+9
23513	1939920853.967636	1.939920853967636e+9
23514	1940003358.1505973	1.9400033581505973e+9

23515	1940085862.3335586	1.9400858623335586e+9
23516	1940168366.5165198	1.9401683665165198e+9
23517	1940250870.699481	1.940250870699481e+9
23518	1940333374.8824422	1.9403333748824422e+9
23519	1940415879.0654035	1.9404158790654035e+9
23520	1940498383.2483647	1.9404983832483647e+9
23521	1940580887.4313262	1.9405808874313262e+9
23522	1940663391.6142874	1.9406633916142874e+9
23523	1940745895.7972486	1.9407458957972486e+9
23524	1940828399.9802098	1.9408283999802098e+9
23525	1940910904.163171	1.940910904163171e+9
23526	1940993408.3461323	1.9409934083461323e+9
23527	1941075912.5290935	1.9410759125290935e+9
23528	1941158416.7120547	1.9411584167120547e+9
23529	1941240920.895016	1.941240920895016e+9
23530	1941323425.0779772	1.9413234250779772e+9
23531	1941405929.2609384	1.9414059292609384e+9
23532	1941488433.4438996	1.9414884334438996e+9
23533	1941570937.6268609	1.9415709376268609e+9
23534	1941653441.809822	1.941653441809822e+9
23535	1941735945.9927833	1.9417359459927833e+9
23536	1941818450.1757445	1.9418184501757445e+9
23537	1941900954.358706	1.941900954358706e+9
23538	1941983458.5416672	1.9419834585416672e+9
23539	1942065962.7246284	1.9420659627246284e+9
23540	1942148466.9075897	1.9421484669075897e+9
23541	1942230971.090551	1.942230971090551e+9
23542	1942313475.2735121	1.9423134752735121e+9
23543	1942395979.4564734	1.9423959794564734e+9
23544	1942478483.6394346	1.9424784836394346e+9
23545	1942560987.8223958	1.9425609878223958e+9
23546	1942643492.005357	1.942643492005357e+9
23547	1942725996.1883183	1.9427259961883183e+9
23548	1942808500.3712795	1.9428085003712795e+9
23549	1942891004.5542407	1.9428910045542407e+9
23550	1942973508.737202	1.942973508737202e+9
23551	1943056012.9201632	1.9430560129201632e+9
23552	1943138517.1031244	1.9431385171031244e+9

23553	1943221021.2860856	1.9432210212860856e+9
23554	1943303525.469047	1.943303525469047e+9
23555	1943386029.6520083	1.9433860296520083e+9
23556	1943468533.8349695	1.9434685338349695e+9
23557	1943551038.0179307	1.9435510380179307e+9
23558	1943633542.200892	1.943633542200892e+9
23559	1943716046.3838532	1.9437160463838532e+9
23560	1943798550.5668144	1.9437985505668144e+9
23561	1943881054.7497756	1.9438810547497756e+9
23562	1943963558.9327369	1.9439635589327369e+9
23563	1944046063.115698	1.944046063115698e+9
23564	1944128567.2986593	1.9441285672986593e+9
23565	1944211071.4816206	1.9442110714816206e+9
23566	1944293575.6645818	1.9442935756645818e+9
23567	1944376079.847543	1.944376079847543e+9
23568	1944458584.0305042	1.9444585840305042e+9
23569	1944541088.2134655	1.9445410882134655e+9
23570	1944623592.396427	1.944623592396427e+9
23571	1944706096.5793881	1.9447060965793881e+9
23572	1944788600.7623494	1.9447886007623494e+9
23573	1944871104.9453106	1.9448711049453106e+9
23574	1944953609.1282718	1.9449536091282718e+9
23575	1945036113.311233	1.945036113311233e+9
23576	1945118617.4941943	1.9451186174941943e+9
23577	1945201121.6771555	1.9452011216771555e+9
23578	1945283625.8601167	1.9452836258601167e+9
23579	1945366130.043078	1.945366130043078e+9
23580	1945448634.2260392	1.9454486342260392e+9
23581	1945531138.4090004	1.9455311384090004e+9
23582	1945613642.5919616	1.9456136425919616e+9
23583	1945696146.7749228	1.9456961467749228e+9
23584	1945778650.957884	1.945778650957884e+9
23585	1945861155.1408453	1.9458611551408453e+9
23586	1945943659.3238065	1.9459436593238065e+9
23587	1946026163.506768	1.946026163506768e+9
23588	1946108667.6897292	1.9461086676897292e+9
23589	1946191171.8726904	1.9461911718726904e+9
23590	1946273676.0556517	1.9462736760556517e+9

23591	1946356180.238613	1.946356180238613e+9
23592	1946438684.421574	1.946438684421574e+9
23593	1946521188.6045353	1.9465211886045353e+9
23594	1946603692.7874966	1.9466036927874966e+9
23595	1946686196.9704578	1.9466861969704578e+9
23596	1946768701.153419	1.946768701153419e+9
23597	1946851205.3363802	1.9468512053363802e+9
23598	1946933709.5193415	1.9469337095193415e+9
23599	1947016213.7023027	1.9470162137023027e+9
23600	1947098717.885264	1.947098717885264e+9
23601	1947181222.0682251	1.9471812220682251e+9
23602	1947263726.2511864	1.9472637262511864e+9
23603	1947346230.4341478	1.9473462304341478e+9
23604	1947428734.617109	1.947428734617109e+9
23605	1947511238.8000703	1.9475112388000703e+9
23606	1947593742.9830315	1.9475937429830315e+9
23607	1947676247.1659927	1.9476762471659927e+9
23608	1947758751.348954	1.947758751348954e+9
23609	1947841255.5319152	1.9478412555319152e+9
23610	1947923759.7148764	1.9479237597148764e+9
23611	1948006263.8978376	1.9480062638978376e+9
23612	1948088768.0807989	1.9480887680807989e+9
23613	1948171272.26376	1.94817127226376e+9
23614	1948253776.4467213	1.9482537764467213e+9
23615	1948336280.6296825	1.9483362806296825e+9
23616	1948418784.8126438	1.9484187848126438e+9
23617	1948501288.995605	1.948501288995605e+9
23618	1948583793.1785662	1.9485837931785662e+9
23619	1948666297.3615274	1.9486662973615274e+9
23620	1948748801.544489	1.948748801544489e+9
23621	1948831305.7274501	1.9488313057274501e+9
23622	1948913809.9104114	1.9489138099104114e+9
23623	1948996314.0933726	1.9489963140933726e+9
23624	1949078818.2763338	1.9490788182763338e+9
23625	1949161322.459295	1.949161322459295e+9
23626	1949243826.6422563	1.9492438266422563e+9
23627	1949326330.8252175	1.9493263308252175e+9
23628	1949408835.0081787	1.9494088350081787e+9

23629	1949491339.19114	1.94949133919114e+9
23630	1949573843.3741012	1.9495738433741012e+9
23631	1949656347.5570624	1.9496563475570624e+9
23632	1949738851.7400236	1.9497388517400236e+9
23633	1949821355.9229848	1.9498213559229848e+9
23634	1949903860.105946	1.949903860105946e+9
23635	1949986364.2889073	1.9499863642889073e+9
23636	1950068868.4718688	1.9500688684718688e+9
23637	1950151372.65483	1.95015137265483e+9
23638	1950233876.8377912	1.9502338768377912e+9
23639	1950316381.0207524	1.9503163810207524e+9
23640	1950398885.2037137	1.9503988852037137e+9
23641	1950481389.386675	1.950481389386675e+9
23642	1950563893.569636	1.950563893569636e+9
23643	1950646397.7525973	1.9506463977525973e+9
23644	1950728901.9355586	1.9507289019355586e+9
23645	1950811406.1185198	1.9508114061185198e+9
23646	1950893910.301481	1.950893910301481e+9
23647	1950976414.4844422	1.9509764144844422e+9
23648	1951058918.6674035	1.9510589186674035e+9
23649	1951141422.8503647	1.9511414228503647e+9
23650	1951223927.033326	1.951223927033326e+9
23651	1951306431.2162871	1.9513064312162871e+9
23652	1951388935.3992484	1.9513889353992484e+9
23653	1951471439.5822098	1.9514714395822098e+9
23654	1951553943.765171	1.951553943765171e+9
23655	1951636447.9481323	1.9516364479481323e+9
23656	1951718952.1310935	1.9517189521310935e+9
23657	1951801456.3140547	1.9518014563140547e+9
23658	1951883960.497016	1.951883960497016e+9
23659	1951966464.6799772	1.9519664646799772e+9
23660	1952048968.8629384	1.9520489688629384e+9
23661	1952131473.0458996	1.9521314730458996e+9
23662	1952213977.2288609	1.9522139772288609e+9
23663	1952296481.411822	1.952296481411822e+9
23664	1952378985.5947833	1.9523789855947833e+9
23665	1952461489.7777445	1.9524614897777445e+9
23666	1952543993.9607058	1.9525439939607058e+9

23667	1952626498.143667	1.952626498143667e+9
23668	1952709002.3266282	1.9527090023266282e+9
23669	1952791506.5095897	1.9527915065095897e+9
23670	1952874010.692551	1.952874010692551e+9
23671	1952956514.8755121	1.9529565148755121e+9
23672	1953039019.0584733	1.9530390190584733e+9
23673	1953121523.2414346	1.9531215232414346e+9
23674	1953204027.4243958	1.9532040274243958e+9
23675	1953286531.607357	1.953286531607357e+9
23676	1953369035.7903183	1.9533690357903183e+9
23677	1953451539.9732795	1.9534515399732795e+9
23678	1953534044.1562407	1.9535340441562407e+9
23679	1953616548.339202	1.953616548339202e+9
23680	1953699052.5221632	1.9536990525221632e+9
23681	1953781556.7051244	1.9537815567051244e+9
23682	1953864060.8880856	1.9538640608880856e+9
23683	1953946565.0710468	1.9539465650710468e+9
23684	1954029069.254008	1.954029069254008e+9
23685	1954111573.4369695	1.9541115734369695e+9
23686	1954194077.6199307	1.9541940776199307e+9
23687	1954276581.802892	1.954276581802892e+9
23688	1954359085.9858532	1.9543590859858532e+9
23689	1954441590.1688144	1.9544415901688144e+9
23690	1954524094.3517756	1.9545240943517756e+9
23691	1954606598.5347369	1.9546065985347369e+9
23692	1954689102.717698	1.954689102717698e+9
23693	1954771606.9006593	1.9547716069006593e+9
23694	1954854111.0836205	1.9548541110836205e+9
23695	1954936615.2665818	1.9549366152665818e+9
23696	1955019119.449543	1.955019119449543e+9
23697	1955101623.6325042	1.9551016236325042e+9
23698	1955184127.8154655	1.9551841278154655e+9
23699	1955266631.9984267	1.9552666319984267e+9
23700	1955349136.181388	1.955349136181388e+9
23701	1955431640.3643491	1.9554316403643491e+9
23702	1955514144.5473106	1.9555141445473106e+9
23703	1955596648.7302718	1.9555966487302718e+9
23704	1955679152.913233	1.955679152913233e+9

23705	1955761657.0961943	1.9557616570961943e+9
23706	1955844161.2791555	1.9558441612791555e+9
23707	1955926665.4621167	1.9559266654621167e+9
23708	1956009169.645078	1.956009169645078e+9
23709	1956091673.8280392	1.9560916738280392e+9
23710	1956174178.0110004	1.9561741780110004e+9
23711	1956256682.1939616	1.9562566821939616e+9
23712	1956339186.3769228	1.9563391863769228e+9
23713	1956421690.559884	1.956421690559884e+9
23714	1956504194.7428453	1.9565041947428453e+9
23715	1956586698.9258065	1.9565866989258065e+9
23716	1956669203.1087677	1.9566692031087677e+9
23717	1956751707.291729	1.956751707291729e+9
23718	1956834211.4746904	1.9568342114746904e+9
23719	1956916715.6576517	1.9569167156576517e+9
23720	1956999219.840613	1.956999219840613e+9
23721	1957081724.023574	1.957081724023574e+9
23722	1957164228.2065353	1.9571642282065353e+9
23723	1957246732.3894966	1.9572467323894966e+9
23724	1957329236.5724578	1.9573292365724578e+9
23725	1957411740.755419	1.957411740755419e+9
23726	1957494244.9383802	1.9574942449383802e+9
23727	1957576749.1213415	1.9575767491213415e+9
23728	1957659253.3043027	1.9576592533043027e+9
23729	1957741757.487264	1.957741757487264e+9
23730	1957824261.6702251	1.9578242616702251e+9
23731	1957906765.8531864	1.9579067658531864e+9
23732	1957989270.0361476	1.9579892700361476e+9
23733	1958071774.2191088	1.9580717742191088e+9
23734	1958154278.40207	1.95815427840207e+9
23735	1958236782.5850315	1.9582367825850315e+9
23736	1958319286.7679927	1.9583192867679927e+9
23737	1958401790.950954	1.958401790950954e+9
23738	1958484295.1339152	1.9584842951339152e+9
23739	1958566799.3168764	1.9585667993168764e+9
23740	1958649303.4998376	1.9586493034998376e+9
23741	1958731807.6827989	1.9587318076827989e+9
23742	1958814311.86576	1.95881431186576e+9

23743	1958896816.0487213	1.9588968160487213e+9
23744	1958979320.2316825	1.9589793202316825e+9
23745	1959061824.4146438	1.9590618244146438e+9
23746	1959144328.597605	1.959144328597605e+9
23747	1959226832.7805662	1.9592268327805662e+9
23748	1959309336.9635274	1.9593093369635274e+9
23749	1959391841.1464887	1.9593918411464887e+9
23750	1959474345.32945	1.95947434532945e+9
23751	1959556849.5124114	1.9595568495124114e+9
23752	1959639353.6953726	1.9596393536953726e+9
23753	1959721857.8783338	1.9597218578783338e+9
23754	1959804362.061295	1.959804362061295e+9
23755	1959886866.2442563	1.9598868662442563e+9
23756	1959969370.4272175	1.9599693704272175e+9
23757	1960051874.6101787	1.9600518746101787e+9
23758	1960134378.79314	1.96013437879314e+9
23759	1960216882.9761012	1.9602168829761012e+9
23760	1960299387.1590624	1.9602993871590624e+9
23761	1960381891.3420236	1.9603818913420236e+9
23762	1960464395.5249848	1.9604643955249848e+9
23763	1960546899.707946	1.960546899707946e+9
23764	1960629403.8909073	1.9606294038909073e+9
23765	1960711908.0738685	1.9607119080738685e+9
23766	1960794412.2568297	1.9607944122568297e+9
23767	1960876916.439791	1.960876916439791e+9
23768	1960959420.6227524	1.9609594206227524e+9
23769	1961041924.8057137	1.9610419248057137e+9
23770	1961124428.9886749	1.9611244289886749e+9
23771	1961206933.171636	1.961206933171636e+9
23772	1961289437.3545973	1.9612894373545973e+9
23773	1961371941.5375586	1.9613719415375586e+9
23774	1961454445.7205198	1.9614544457205198e+9
23775	1961536949.903481	1.961536949903481e+9
23776	1961619454.0864422	1.9616194540864422e+9
23777	1961701958.2694035	1.9617019582694035e+9
23778	1961784462.4523647	1.9617844624523647e+9
23779	1961866966.635326	1.961866966635326e+9
23780	1961949470.8182871	1.9619494708182871e+9

23781	1962031975.0012484	1.9620319750012484e+9
23782	1962114479.1842096	1.9621144791842096e+9
23783	1962196983.3671708	1.9621969833671708e+9
23784	1962279487.5501323	1.9622794875501323e+9
23785	1962361991.7330935	1.9623619917330935e+9
23786	1962444495.9160547	1.9624444959160547e+9
23787	1962527000.099016	1.962527000099016e+9
23788	1962609504.2819772	1.9626095042819772e+9
23789	1962692008.4649384	1.9626920084649384e+9
23790	1962774512.6478996	1.9627745126478996e+9
23791	1962857016.8308609	1.9628570168308609e+9
23792	1962939521.013822	1.962939521013822e+9
23793	1963022025.1967833	1.9630220251967833e+9
23794	1963104529.3797445	1.9631045293797445e+9
23795	1963187033.5627058	1.9631870335627058e+9
23796	1963269537.745667	1.963269537745667e+9
23797	1963352041.9286282	1.9633520419286282e+9
23798	1963434546.1115894	1.9634345461115894e+9
23799	1963517050.2945507	1.9635170502945507e+9
23800	1963599554.477512	1.963599554477512e+9
23801	1963682058.6604733	1.9636820586604733e+9
23802	1963764562.8434346	1.9637645628434346e+9
23803	1963847067.0263958	1.9638470670263958e+9
23804	1963929571.209357	1.963929571209357e+9
23805	1964012075.3923182	1.9640120753923182e+9
23806	1964094579.5752795	1.9640945795752795e+9
23807	1964177083.7582407	1.9641770837582407e+9
23808	1964259587.941202	1.964259587941202e+9
23809	1964342092.1241632	1.9643420921241632e+9
23810	1964424596.3071244	1.9644245963071244e+9
23811	1964507100.4900856	1.9645071004900856e+9
23812	1964589604.6730468	1.9645896046730468e+9
23813	1964672108.856008	1.964672108856008e+9
23814	1964754613.0389693	1.9647546130389693e+9
23815	1964837117.2219305	1.9648371172219305e+9
23816	1964919621.4048917	1.9649196214048917e+9
23817	1965002125.5878532	1.9650021255878532e+9
23818	1965084629.7708144	1.9650846297708144e+9

23819	1965167133.9537756	1.9651671339537756e+9
23820	1965249638.1367369	1.9652496381367369e+9
23821	1965332142.319698	1.965332142319698e+9
23822	1965414646.5026593	1.9654146465026593e+9
23823	1965497150.6856205	1.9654971506856205e+9
23824	1965579654.8685818	1.9655796548685818e+9
23825	1965662159.051543	1.965662159051543e+9
23826	1965744663.2345042	1.9657446632345042e+9
23827	1965827167.4174654	1.9658271674174654e+9
23828	1965909671.6004267	1.9659096716004267e+9
23829	1965992175.783388	1.965992175783388e+9
23830	1966074679.9663491	1.9660746799663491e+9
23831	1966157184.1493104	1.9661571841493104e+9
23832	1966239688.3322716	1.9662396883322716e+9
23833	1966322192.5152328	1.9663221925152328e+9
23834	1966404696.6981943	1.9664046966981943e+9
23835	1966487200.8811555	1.9664872008811555e+9
23836	1966569705.0641167	1.9665697050641167e+9
23837	1966652209.247078	1.966652209247078e+9
23838	1966734713.4300392	1.9667347134300392e+9
23839	1966817217.6130004	1.9668172176130004e+9
23840	1966899721.7959616	1.9668997217959616e+9
23841	1966982225.9789228	1.9669822259789228e+9
23842	1967064730.161884	1.967064730161884e+9
23843	1967147234.3448453	1.9671472343448453e+9
23844	1967229738.5278065	1.9672297385278065e+9
23845	1967312242.7107677	1.9673122427107677e+9
23846	1967394746.893729	1.967394746893729e+9
23847	1967477251.0766902	1.9674772510766902e+9
23848	1967559755.2596514	1.9675597552596514e+9
23849	1967642259.4426126	1.9676422594426126e+9
23850	1967724763.625574	1.967724763625574e+9
23851	1967807267.8085353	1.9678072678085353e+9
23852	1967889771.9914966	1.9678897719914966e+9
23853	1967972276.1744578	1.9679722761744578e+9
23854	1968054780.357419	1.968054780357419e+9
23855	1968137284.5403802	1.9681372845403802e+9
23856	1968219788.7233415	1.9682197887233415e+9

23857	1968302292.9063027	1.9683022929063027e+9
23858	1968384797.089264	1.968384797089264e+9
23859	1968467301.2722251	1.9684673012722251e+9
23860	1968549805.4551864	1.9685498054551864e+9
23861	1968632309.6381476	1.9686323096381476e+9
23862	1968714813.8211088	1.9687148138211088e+9
23863	1968797318.00407	1.96879731800407e+9
23864	1968879822.1870313	1.9688798221870313e+9
23865	1968962326.3699925	1.9689623263699925e+9
23866	1969044830.552954	1.969044830552954e+9
23867	1969127334.7359152	1.9691273347359152e+9
23868	1969209838.9188764	1.9692098389188764e+9
23869	1969292343.1018376	1.9692923431018376e+9
23870	1969374847.2847989	1.9693748472847989e+9
23871	1969457351.46776	1.96945735146776e+9
23872	1969539855.6507213	1.9695398556507213e+9
23873	1969622359.8336825	1.9696223598336825e+9
23874	1969704864.0166438	1.9697048640166438e+9
23875	1969787368.199605	1.969787368199605e+9
23876	1969869872.3825662	1.9698698723825662e+9
23877	1969952376.5655274	1.9699523765655274e+9
23878	1970034880.7484887	1.9700348807484887e+9
23879	1970117384.93145	1.97011738493145e+9
23880	1970199889.114411	1.970199889114411e+9
23881	1970282393.2973723	1.9702823932973723e+9
23882	1970364897.4803336	1.9703648974803336e+9
23883	1970447401.663295	1.970447401663295e+9
23884	1970529905.8462563	1.9705299058462563e+9
23885	1970612410.0292175	1.9706124100292175e+9
23886	1970694914.2121787	1.9706949142121787e+9
23887	1970777418.39514	1.97077741839514e+9
23888	1970859922.5781012	1.9708599225781012e+9
23889	1970942426.7610624	1.9709424267610624e+9
23890	1971024930.9440236	1.9710249309440236e+9
23891	1971107435.1269848	1.9711074351269848e+9
23892	1971189939.309946	1.971189939309946e+9
23893	1971272443.4929073	1.9712724434929073e+9
23894	1971354947.6758685	1.9713549476758685e+9

23895	1971437451.8588297	1.9714374518588297e+9
23896	1971519956.041791	1.971519956041791e+9
23897	1971602460.2247522	1.9716024602247522e+9
23898	1971684964.4077134	1.9716849644077134e+9
23899	1971767468.5906749	1.9717674685906749e+9
23900	1971849972.773636	1.971849972773636e+9
23901	1971932476.9565973	1.9719324769565973e+9
23902	1972014981.1395586	1.9720149811395586e+9
23903	1972097485.3225198	1.9720974853225198e+9
23904	1972179989.505481	1.972179989505481e+9
23905	1972262493.6884422	1.9722624936884422e+9
23906	1972344997.8714035	1.9723449978714035e+9
23907	1972427502.0543647	1.9724275020543647e+9
23908	1972510006.237326	1.972510006237326e+9
23909	1972592510.4202871	1.9725925104202871e+9
23910	1972675014.6032484	1.9726750146032484e+9
23911	1972757518.7862096	1.9727575187862096e+9
23912	1972840022.9691708	1.9728400229691708e+9
23913	1972922527.152132	1.972922527152132e+9
23914	1973005031.3350933	1.9730050313350933e+9
23915	1973087535.5180545	1.9730875355180545e+9
23916	1973170039.701016	1.973170039701016e+9
23917	1973252543.8839772	1.9732525438839772e+9
23918	1973335048.0669384	1.9733350480669384e+9
23919	1973417552.2498996	1.9734175522498996e+9
23920	1973500056.4328609	1.9735000564328609e+9
23921	1973582560.615822	1.973582560615822e+9
23922	1973665064.7987833	1.9736650647987833e+9
23923	1973747568.9817445	1.9737475689817445e+9
23924	1973830073.1647058	1.9738300731647058e+9
23925	1973912577.347667	1.973912577347667e+9
23926	1973995081.5306282	1.9739950815306282e+9
23927	1974077585.7135894	1.9740775857135894e+9
23928	1974160089.8965507	1.9741600898965507e+9
23929	1974242594.079512	1.974242594079512e+9
23930	1974325098.262473	1.974325098262473e+9
23931	1974407602.4454343	1.9744076024454343e+9
23932	1974490106.6283958	1.9744901066283958e+9

23933	1974572610.811357	1.974572610811357e+9
23934	1974655114.9943182	1.9746551149943182e+9
23935	1974737619.1772795	1.9747376191772795e+9
23936	1974820123.3602407	1.9748201233602407e+9
23937	1974902627.543202	1.974902627543202e+9
23938	1974985131.7261631	1.9749851317261631e+9
23939	1975067635.9091244	1.9750676359091244e+9
23940	1975150140.0920856	1.9751501400920856e+9
23941	1975232644.2750468	1.9752326442750468e+9
23942	1975315148.458008	1.975315148458008e+9
23943	1975397652.6409693	1.9753976526409693e+9
23944	1975480156.8239305	1.9754801568239305e+9
23945	1975562661.0068917	1.9755626610068917e+9
23946	1975645165.189853	1.975645165189853e+9
23947	1975727669.3728142	1.9757276693728142e+9
23948	1975810173.5557754	1.9758101735557754e+9
23949	1975892677.7387369	1.9758926777387369e+9
23950	1975975181.921698	1.975975181921698e+9
23951	1976057686.1046593	1.9760576861046593e+9
23952	1976140190.2876205	1.9761401902876205e+9
23953	1976222694.4705818	1.9762226944705818e+9
23954	1976305198.653543	1.976305198653543e+9
23955	1976387702.8365042	1.9763877028365042e+9
23956	1976470207.0194654	1.9764702070194654e+9
23957	1976552711.2024267	1.9765527112024267e+9
23958	1976635215.385388	1.976635215385388e+9
23959	1976717719.5683491	1.9767177195683491e+9
23960	1976800223.7513103	1.9768002237513103e+9
23961	1976882727.9342716	1.9768827279342716e+9
23962	1976965232.1172328	1.9769652321172328e+9
23963	1977047736.300194	1.977047736300194e+9
23964	1977130240.4831553	1.9771302404831553e+9
23965	1977212744.6661167	1.9772127446661167e+9
23966	1977295248.849078	1.977295248849078e+9
23967	1977377753.0320392	1.9773777530320392e+9
23968	1977460257.2150004	1.9774602572150004e+9
23969	1977542761.3979616	1.9775427613979616e+9
23970	1977625265.5809228	1.9776252655809228e+9

23971	1977707769.763884	1.977707769763884e+9
23972	1977790273.9468453	1.9777902739468453e+9
23973	1977872778.1298065	1.9778727781298065e+9
23974	1977955282.3127677	1.9779552823127677e+9
23975	1978037786.495729	1.978037786495729e+9
23976	1978120290.6786902	1.9781202906786902e+9
23977	1978202794.8616514	1.9782027948616514e+9
23978	1978285299.0446126	1.9782852990446126e+9
23979	1978367803.2275739	1.9783678032275739e+9
23980	1978450307.410535	1.978450307410535e+9
23981	1978532811.5934963	1.9785328115934963e+9
23982	1978615315.7764578	1.9786153157764578e+9
23983	1978697819.959419	1.978697819959419e+9
23984	1978780324.1423802	1.9787803241423802e+9
23985	1978862828.3253415	1.9788628283253415e+9
23986	1978945332.5083027	1.9789453325083027e+9
23987	1979027836.691264	1.979027836691264e+9
23988	1979110340.8742251	1.9791103408742251e+9
23989	1979192845.0571864	1.9791928450571864e+9
23990	1979275349.2401476	1.9792753492401476e+9
23991	1979357853.4231088	1.9793578534231088e+9
23992	1979440357.60607	1.97944035760607e+9
23993	1979522861.7890313	1.9795228617890313e+9
23994	1979605365.9719925	1.9796053659719925e+9
23995	1979687870.1549537	1.9796878701549537e+9
23996	1979770374.337915	1.979770374337915e+9
23997	1979852878.5208762	1.9798528785208762e+9
23998	1979935382.7038376	1.9799353827038376e+9
23999	1980017886.8867989	1.9800178868867989e+9
24000	1980100391.06976	1.98010039106976e+9
24001	1980182895.2527213	1.9801828952527213e+9
24002	1980265399.4356825	1.9802653994356825e+9
24003	1980347903.6186438	1.9803479036186438e+9
24004	1980430407.801605	1.980430407801605e+9
24005	1980512911.9845662	1.9805129119845662e+9
24006	1980595416.1675274	1.9805954161675274e+9
24007	1980677920.3504887	1.9806779203504887e+9
24008	1980760424.53345	1.98076042453345e+9

24009	1980842928.716411	1.980842928716411e+9
24010	1980925432.8993723	1.9809254328993723e+9
24011	1981007937.0823336	1.9810079370823336e+9
24012	1981090441.2652948	1.9810904412652948e+9
24013	1981172945.448256	1.981172945448256e+9
24014	1981255449.6312172	1.9812554496312172e+9
24015	1981337953.8141787	1.9813379538141787e+9
24016	1981420457.99714	1.98142045799714e+9
24017	1981502962.1801012	1.9815029621801012e+9
24018	1981585466.3630624	1.9815854663630624e+9
24019	1981667970.5460236	1.9816679705460236e+9
24020	1981750474.7289848	1.9817504747289848e+9
24021	1981832978.911946	1.981832978911946e+9
24022	1981915483.0949073	1.9819154830949073e+9
24023	1981997987.2778685	1.9819979872778685e+9
24024	1982080491.4608297	1.9820804914608297e+9
24025	1982162995.643791	1.982162995643791e+9
24026	1982245499.8267522	1.9822454998267522e+9
24027	1982328004.0097134	1.9823280040097134e+9
24028	1982410508.1926746	1.9824105081926746e+9
24029	1982493012.3756359	1.9824930123756359e+9
24030	1982575516.558597	1.982575516558597e+9
24031	1982658020.7415586	1.9826580207415586e+9
24032	1982740524.9245198	1.9827405249245198e+9
24033	1982823029.107481	1.982823029107481e+9
24034	1982905533.2904422	1.9829055332904422e+9
24035	1982988037.4734035	1.9829880374734035e+9
24036	1983070541.6563647	1.9830705416563647e+9
24037	1983153045.839326	1.983153045839326e+9
24038	1983235550.0222871	1.9832355500222871e+9
24039	1983318054.2052484	1.9833180542052484e+9
24040	1983400558.3882096	1.9834005583882096e+9
24041	1983483062.5711708	1.9834830625711708e+9
24042	1983565566.754132	1.983565566754132e+9
24043	1983648070.9370933	1.9836480709370933e+9
24044	1983730575.1200545	1.9837305751200545e+9
24045	1983813079.3030157	1.9838130793030157e+9
24046	1983895583.485977	1.983895583485977e+9

24047	1983978087.6689384	1.9839780876689384e+9
24048	1984060591.8518996	1.9840605918518996e+9
24049	1984143096.0348608	1.9841430960348608e+9
24050	1984225600.217822	1.984225600217822e+9
24051	1984308104.4007833	1.9843081044007833e+9
24052	1984390608.5837445	1.9843906085837445e+9
24053	1984473112.7667058	1.9844731127667058e+9
24054	1984555616.949667	1.984555616949667e+9
24055	1984638121.1326282	1.9846381211326282e+9
24056	1984720625.3155894	1.9847206253155894e+9
24057	1984803129.4985507	1.9848031294985507e+9
24058	1984885633.6815119	1.9848856336815119e+9
24059	1984968137.864473	1.984968137864473e+9
24060	1985050642.0474343	1.9850506420474343e+9
24061	1985133146.2303956	1.9851331462303956e+9
24062	1985215650.4133568	1.9852156504133568e+9
24063	1985298154.596318	1.985298154596318e+9
24064	1985380658.7792795	1.9853806587792795e+9
24065	1985463162.9622407	1.9854631629622407e+9
24066	1985545667.145202	1.985545667145202e+9
24067	1985628171.3281631	1.9856281713281631e+9
24068	1985710675.5111244	1.9857106755111244e+9
24069	1985793179.6940856	1.9857931796940856e+9
24070	1985875683.8770468	1.9858756838770468e+9
24071	1985958188.060008	1.985958188060008e+9
24072	1986040692.2429693	1.9860406922429693e+9
24073	1986123196.4259305	1.9861231964259305e+9
24074	1986205700.6088917	1.9862057006088917e+9
24075	1986288204.791853	1.986288204791853e+9
24076	1986370708.9748142	1.9863707089748142e+9
24077	1986453213.1577754	1.9864532131577754e+9
24078	1986535717.3407366	1.9865357173407366e+9
24079	1986618221.5236979	1.9866182215236979e+9
24080	1986700725.7066593	1.9867007257066593e+9
24081	1986783229.8896205	1.9867832298896205e+9
24082	1986865734.0725818	1.9868657340725818e+9
24083	1986948238.255543	1.986948238255543e+9
24084	1987030742.4385042	1.9870307424385042e+9

24085	1987113246.6214654	1.9871132466214654e+9
24086	1987195750.8044267	1.9871957508044267e+9
24087	1987278254.987388	1.987278254987388e+9
24088	1987360759.1703491	1.9873607591703491e+9
24089	1987443263.3533103	1.9874432633533103e+9
24090	1987525767.5362716	1.9875257675362716e+9
24091	1987608271.7192328	1.9876082717192328e+9
24092	1987690775.902194	1.987690775902194e+9
24093	1987773280.0851552	1.9877732800851552e+9
24094	1987855784.2681165	1.9878557842681165e+9
24095	1987938288.4510777	1.9879382884510777e+9
24096	1988020792.634039	1.988020792634039e+9
24097	1988103296.8170004	1.9881032968170004e+9
24098	1988185800.9999616	1.9881858009999616e+9
24099	1988268305.1829228	1.9882683051829228e+9
24100	1988350809.365884	1.988350809365884e+9
24101	1988433313.5488453	1.9884333135488453e+9
24102	1988515817.7318065	1.9885158177318065e+9
24103	1988598321.9147677	1.9885983219147677e+9
24104	1988680826.097729	1.988680826097729e+9
24105	1988763330.2806902	1.9887633302806902e+9
24106	1988845834.4636514	1.9888458344636514e+9
24107	1988928338.6466126	1.9889283386466126e+9
24108	1989010842.8295739	1.9890108428295739e+9
24109	1989093347.012535	1.989093347012535e+9
24110	1989175851.1954963	1.9891758511954963e+9
24111	1989258355.3784575	1.9892583553784575e+9
24112	1989340859.5614188	1.9893408595614188e+9
24113	1989423363.7443802	1.9894233637443802e+9
24114	1989505867.9273415	1.9895058679273415e+9
24115	1989588372.1103027	1.9895883721103027e+9
24116	1989670876.293264	1.989670876293264e+9
24117	1989753380.4762251	1.9897533804762251e+9
24118	1989835884.6591864	1.9898358846591864e+9
24119	1989918388.8421476	1.989918388421476e+9
24120	1990000893.0251088	1.9900008930251088e+9
24121	1990083397.20807	1.99008339720807e+9
24122	1990165901.3910313	1.9901659013910313e+9

24123	1990248405.5739925	1.9902484055739925e+9
24124	1990330909.7569537	1.9903309097569537e+9
24125	1990413413.939915	1.990413413939915e+9
24126	1990495918.1228762	1.9904959181228762e+9
24127	1990578422.3058374	1.9905784223058374e+9
24128	1990660926.4887986	1.9906609264887986e+9
24129	1990743430.6717598	1.9907434306717598e+9
24130	1990825934.8547213	1.9908259348547213e+9
24131	1990908439.0376825	1.9909084390376825e+9
24132	1990990943.2206438	1.9909909432206438e+9
24133	1991073447.403605	1.991073447403605e+9
24134	1991155951.5865662	1.9911559515865662e+9
24135	1991238455.7695274	1.9912384557695274e+9
24136	1991320959.9524887	1.9913209599524887e+9
24137	1991403464.13545	1.99140346413545e+9
24138	1991485968.318411	1.991485968318411e+9
24139	1991568472.5013723	1.9915684725013723e+9
24140	1991650976.6843336	1.9916509766843336e+9
24141	1991733480.8672948	1.9917334808672948e+9
24142	1991815985.050256	1.991815985050256e+9
24143	1991898489.2332172	1.9918984892332172e+9
24144	1991980993.4161785	1.9919809934161785e+9
24145	1992063497.5991397	1.9920634975991397e+9
24146	1992146001.7821012	1.9921460017821012e+9
24147	1992228505.9650624	1.9922285059650624e+9
24148	1992311010.1480236	1.9923110101480236e+9
24149	1992393514.3309848	1.9923935143309848e+9
24150	1992476018.513946	1.992476018513946e+9
24151	1992558522.6969073	1.9925585226969073e+9
24152	1992641026.8798685	1.9926410268798685e+9
24153	1992723531.0628297	1.9927235310628297e+9
24154	1992806035.245791	1.992806035245791e+9
24155	1992888539.4287522	1.9928885394287522e+9
24156	1992971043.6117134	1.9929710436117134e+9
24157	1993053547.7946746	1.9930535477946746e+9
24158	1993136051.9776359	1.9931360519776359e+9
24159	1993218556.160597	1.993218556160597e+9
24160	1993301060.3435583	1.9933010603435583e+9

24161	1993383564.5265195	1.9933835645265195e+9
24162	1993466068.7094808	1.9934660687094808e+9
24163	1993548572.8924422	1.9935485728924422e+9
24164	1993631077.0754035	1.9936310770754035e+9
24165	1993713581.2583647	1.9937135812583647e+9
24166	1993796085.441326	1.993796085441326e+9
24167	1993878589.6242871	1.9938785896242871e+9
24168	1993961093.8072484	1.9939610938072484e+9
24169	1994043597.9902096	1.9940435979902096e+9
24170	1994126102.1731708	1.9941261021731708e+9
24171	1994208606.356132	1.994208606356132e+9
24172	1994291110.5390933	1.9942911105390933e+9
24173	1994373614.7220545	1.9943736147220545e+9
24174	1994456118.9050157	1.9944561189050157e+9
24175	1994538623.087977	1.994538623087977e+9
24176	1994621127.2709382	1.9946211272709382e+9
24177	1994703631.4538994	1.9947036314538994e+9
24178	1994786135.6368606	1.9947861356368606e+9
24179	1994868639.819822	1.994868639819822e+9
24180	1994951144.0027833	1.9949511440027833e+9
24181	1995033648.1857445	1.9950336481857445e+9
24182	1995116152.3687057	1.9951161523687057e+9
24183	1995198656.551667	1.995198656551667e+9
24184	1995281160.7346282	1.9952811607346282e+9
24185	1995363664.9175894	1.9953636649175894e+9
24186	1995446169.1005507	1.9954461691005507e+9
24187	1995528673.2835119	1.9955286732835119e+9
24188	1995611177.466473	1.995611177466473e+9
24189	1995693681.6494343	1.9956936816494343e+9
24190	1995776185.8323956	1.9957761858323956e+9
24191	1995858690.0153568	1.9958586900153568e+9
24192	1995941194.198318	1.995941194198318e+9
24193	1996023698.3812792	1.9960236983812792e+9
24194	1996106202.5642405	1.9961062025642405e+9
24195	1996188706.7472017	1.9961887067472017e+9
24196	1996271210.9301631	1.9962712109301631e+9
24197	1996353715.1131244	1.9963537151131244e+9
24198	1996436219.2960856	1.9964362192960856e+9

24199	1996518723.4790468	1.9965187234790468e+9
24200	1996601227.662008	1.996601227662008e+9
24201	1996683731.8449693	1.9966837318449693e+9
24202	1996766236.0279305	1.9967662360279305e+9
24203	1996848740.2108917	1.9968487402108917e+9
24204	1996931244.393853	1.996931244393853e+9
24205	1997013748.5768142	1.9970137485768142e+9
24206	1997096252.7597754	1.9970962527597754e+9
24207	1997178756.9427366	1.9971787569427366e+9
24208	1997261261.1256979	1.9972612611256979e+9
24209	1997343765.308659	1.997343765308659e+9
24210	1997426269.4916203	1.9974262694916203e+9
24211	1997508773.6745815	1.9975087736745815e+9
24212	1997591277.857543	1.997591277857543e+9
24213	1997673782.0405042	1.9976737820405042e+9
24214	1997756286.2234654	1.9977562862234654e+9
24215	1997838790.4064267	1.9978387904064267e+9
24216	1997921294.589388	1.997921294589388e+9
24217	1998003798.772349	1.998003798772349e+9
24218	1998086302.9553103	1.9980863029553103e+9
24219	1998168807.1382716	1.9981688071382716e+9
24220	1998251311.3212328	1.9982513113212328e+9
24221	1998333815.504194	1.998333815504194e+9
24222	1998416319.6871552	1.9984163196871552e+9
24223	1998498823.8701165	1.9984988238701165e+9
24224	1998581328.0530777	1.9985813280530777e+9
24225	1998663832.236039	1.998663832236039e+9
24226	1998746336.4190001	1.9987463364190001e+9
24227	1998828840.6019614	1.9988288406019614e+9
24228	1998911344.7849228	1.9989113447849228e+9
24229	1998993848.967884	1.998993848967884e+9
24230	1999076353.1508453	1.9990763531508453e+9
24231	1999158857.3338065	1.9991588573338065e+9
24232	1999241361.5167677	1.9992413615167677e+9
24233	1999323865.699729	1.999323865699729e+9
24234	1999406369.8826902	1.9994063698826902e+9
24235	1999488874.0656514	1.9994888740656514e+9
24236	1999571378.2486126	1.9995713782486126e+9

24237	1999653882.4315739	1.9996538824315739e+9
24238	1999736386.614535	1.999736386614535e+9
24239	1999818890.7974963	1.9998188907974963e+9
24240	1999901394.9804575	1.9999013949804575e+9
24241	1999983899.1634188	1.9999838991634188e+9
24242	2000066403.34638	2.00006640334638e+9
24243	2000148907.5293412	2.0001489075293412e+9
24244	2000231411.7123024	2.0002314117123024e+9
24245	2000313915.895264	2.000313915895264e+9
24246	2000396420.0782251	2.0003964200782251e+9
24247	2000478924.2611864	2.0004789242611864e+9
24248	2000561428.4441476	2.0005614284441476e+9
24249	2000643932.6271088	2.0006439326271088e+9
24250	2000726436.81007	2.00072643681007e+9
24251	2000808940.9930313	2.0008089409930313e+9
24252	2000891445.1759925	2.0008914451759925e+9
24253	2000973949.3589537	2.0009739493589537e+9
24254	2001056453.541915	2.001056453541915e+9
24255	2001138957.7248762	2.0011389577248762e+9
24256	2001221461.9078374	2.0012214619078374e+9
24257	2001303966.0907986	2.0013039660907986e+9
24258	2001386470.2737598	2.0013864702737598e+9
24259	2001468974.456721	2.001468974456721e+9
24260	2001551478.6396823	2.0015514786396823e+9
24261	2001633982.8226438	2.0016339828226438e+9
24262	2001716487.005605	2.001716487005605e+9
24263	2001798991.1885662	2.0017989911885662e+9
24264	2001881495.3715274	2.0018814953715274e+9
24265	2001963999.5544887	2.0019639995544887e+9
24266	2002046503.73745	2.00204650373745e+9
24267	2002129007.920411	2.002129007920411e+9
24268	2002211512.1033723	2.0022115121033723e+9
24269	2002294016.2863336	2.0022940162863336e+9
24270	2002376520.4692948	2.0023765204692948e+9
24271	2002459024.652256	2.002459024652256e+9
24272	2002541528.8352172	2.0025415288352172e+9
24273	2002624033.0181785	2.0026240330181785e+9
24274	2002706537.2011397	2.0027065372011397e+9

24275	2002789041.384101	2.002789041384101e+9
24276	2002871545.5670621	2.0028715455670621e+9
24277	2002954049.7500234	2.0029540497500234e+9
24278	2003036553.9329848	2.0030365539329848e+9
24279	2003119058.115946	2.003119058115946e+9
24280	2003201562.2989073	2.0032015622989073e+9
24281	2003284066.4818685	2.0032840664818685e+9
24282	2003366570.6648297	2.0033665706648297e+9
24283	2003449074.847791	2.003449074847791e+9
24284	2003531579.0307522	2.0035315790307522e+9
24285	2003614083.2137134	2.0036140832137134e+9
24286	2003696587.3966746	2.0036965873966746e+9
24287	2003779091.5796359	2.0037790915796359e+9
24288	2003861595.762597	2.003861595762597e+9
24289	2003944099.9455583	2.0039440999455583e+9
24290	2004026604.1285195	2.0040266041285195e+9
24291	2004109108.3114808	2.0041091083114808e+9
24292	2004191612.494442	2.004191612494442e+9
24293	2004274116.6774032	2.0042741166774032e+9
24294	2004356620.8603647	2.0043566208603647e+9
24295	2004439125.043326	2.004439125043326e+9
24296	2004521629.2262871	2.0045216292262871e+9
24297	2004604133.4092484	2.0046041334092484e+9
24298	2004686637.5922096	2.0046866375922096e+9
24299	2004769141.7751708	2.0047691417751708e+9
24300	2004851645.958132	2.004851645958132e+9
24301	2004934150.1410933	2.0049341501410933e+9
24302	2005016654.3240545	2.0050166543240545e+9
24303	2005099158.5070157	2.0050991585070157e+9
24304	2005181662.689977	2.005181662689977e+9
24305	2005264166.8729382	2.0052641668729382e+9
24306	2005346671.0558994	2.0053466710558994e+9
24307	2005429175.2388606	2.0054291752388606e+9
24308	2005511679.4218218	2.0055116794218218e+9
24309	2005594183.604783	2.005594183604783e+9
24310	2005676687.7877443	2.0056766877877443e+9
24311	2005759191.9707057	2.0057591919707057e+9
24312	2005841696.153667	2.005841696153667e+9

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24314	2006006704.5195894	2.0060067045195894e+9
24315	2006089208.7025506	2.0060892087025506e+9
24316	2006171712.8855119	2.0061717128855119e+9
24317	2006254217.068473	2.006254217068473e+9
24318	2006336721.2514343	2.0063367212514343e+9
24319	2006419225.4343956	2.0064192254343956e+9
24320	2006501729.6173568	2.0065017296173568e+9
24321	2006584233.800318	2.006584233800318e+9
24322	2006666737.9832792	2.0066667379832792e+9
24323	2006749242.1662405	2.0067492421662405e+9
24324	2006831746.3492017	2.0068317463492017e+9
24325	2006914250.532163	2.006914250532163e+9
24326	2006996754.7151241	2.0069967547151241e+9
24327	2007079258.8980856	2.0070792588980856e+9
24328	2007161763.0810468	2.0071617630810468e+9
24329	2007244267.264008	2.007244267264008e+9
24330	2007326771.4469693	2.0073267714469693e+9
24331	2007409275.6299305	2.0074092756299305e+9
24332	2007491779.8128917	2.0074917798128917e+9
24333	2007574283.995853	2.007574283995853e+9
24334	2007656788.1788142	2.0076567881788142e+9
24335	2007739292.3617754	2.0077392923617754e+9
24336	2007821796.5447366	2.0078217965447366e+9
24337	2007904300.7276978	2.0079043007276978e+9
24338	2007986804.910659	2.007986804910659e+9
24339	2008069309.0936203	2.0080693090936203e+9
24340	2008151813.2765815	2.0081518132765815e+9
24341	2008234317.4595428	2.0082343174595428e+9
24342	2008316821.642504	2.008316821642504e+9
24343	2008399325.8254652	2.0083993258254652e+9
24344	2008481830.0084267	2.0084818300084267e+9
24345	2008564334.191388	2.008564334191388e+9
24346	2008646838.374349	2.008646838374349e+9
24347	2008729342.5573103	2.0087293425573103e+9
24348	2008811846.7402716	2.0088118467402716e+9
24349	2008894350.9232328	2.0088943509232328e+9
24350	2008976855.106194	2.008976855106194e+9

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24352	2009141863.4721165	2.0091418634721165e+9
24353	2009224367.6550777	2.0092243676550777e+9
24354	2009306871.838039	2.009306871838039e+9
24355	2009389376.0210001	2.0093893760210001e+9
24356	2009471880.2039614	2.0094718802039614e+9
24357	2009554384.3869226	2.0095543843869226e+9
24358	2009636888.5698838	2.0096368885698838e+9
24359	2009719392.752845	2.009719392752845e+9
24360	2009801896.9358065	2.0098018969358065e+9
24361	2009884401.1187677	2.0098844011187677e+9
24362	2009966905.301729	2.009966905301729e+9
24363	2010049409.4846902	2.0100494094846902e+9
24364	2010131913.6676514	2.0101319136676514e+9
24365	2010214417.8506126	2.0102144178506126e+9
24366	2010296922.0335739	2.0102969220335739e+9
24367	2010379426.216535	2.010379426216535e+9
24368	2010461930.3994963	2.0104619303994963e+9
24369	2010544434.5824575	2.0105444345824575e+9
24370	2010626938.7654188	2.0106269387654188e+9
24371	2010709442.94838	2.01070944294838e+9
24372	2010791947.1313412	2.0107919471313412e+9
24373	2010874451.3143024	2.0108744513143024e+9
24374	2010956955.4972637	2.0109569554972637e+9
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24377	2011204468.0461476	2.0112044680461476e+9
24378	2011286972.2291088	2.0112869722291088e+9
24379	2011369476.41207	2.01136947641207e+9
24380	2011451980.5950313	2.0114519805950313e+9
24381	2011534484.7779925	2.0115344847779925e+9
24382	2011616988.9609537	2.0116169889609537e+9
24383	2011699493.143915	2.011699493143915e+9
24384	2011781997.3268762	2.0117819973268762e+9
24385	2011864501.5098374	2.0118645015098374e+9
24386	2011947005.6927986	2.0119470056927986e+9
24387	2012029509.8757598	2.0120295098757598e+9
24388	2012112014.058721	2.012112014058721e+9

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24390	2012277022.4246435	2.0122770224246435e+9
24391	2012359526.6076047	2.0123595266076047e+9
24392	2012442030.790566	2.012442030790566e+9
24393	2012524534.9735274	2.0125245349735274e+9
24394	2012607039.1564887	2.0126070391564887e+9
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24396	2012772047.522411	2.012772047522411e+9
24397	2012854551.7053723	2.0128545517053723e+9
24398	2012937055.8883336	2.0129370558883336e+9
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24401	2013184568.4372172	2.0131845684372172e+9
24402	2013267072.6201785	2.0132670726201785e+9
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24404	2013432080.986101	2.013432080986101e+9
24405	2013514585.1690621	2.0135145851690621e+9
24406	2013597089.3520234	2.0135970893520234e+9
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24409	2013844601.9009073	2.0138446019009073e+9
24410	2013927106.0838685	2.0139271060838685e+9
24411	2014009610.2668297	2.0140096102668297e+9
24412	2014092114.449791	2.014092114449791e+9
24413	2014174618.6327522	2.0141746186327522e+9
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24415	2014339626.9986746	2.0143396269986746e+9
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24418	2014587139.5475583	2.0145871395475583e+9
24419	2014669643.7305195	2.0146696437305195e+9
24420	2014752147.9134808	2.0147521479134808e+9
24421	2014834652.096442	2.014834652096442e+9
24422	2014917156.2794032	2.0149171562794032e+9
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24425	2015164668.828287	2.015164668828287e+9
24426	2015247173.0112484	2.0152471730112484e+9

24427	2015329677.1942096	2.0153296771942096e+9
24428	2015412181.3771708	2.0154121813771708e+9
24429	2015494685.560132	2.015494685560132e+9
24430	2015577189.7430933	2.0155771897430933e+9
24431	2015659693.9260545	2.0156596939260545e+9
24432	2015742198.1090157	2.0157421981090157e+9
24433	2015824702.291977	2.015824702291977e+9
24434	2015907206.4749382	2.0159072064749382e+9
24435	2015989710.6578994	2.0159897106578994e+9
24436	2016072214.8408606	2.0160722148408606e+9
24437	2016154719.0238218	2.0161547190238218e+9
24438	2016237223.206783	2.016237223206783e+9
24439	2016319727.3897443	2.0163197273897443e+9
24440	2016402231.5727055	2.0164022315727055e+9
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24443	2016649744.1215894	2.0166497441215894e+9
24444	2016732248.3045506	2.0167322483045506e+9
24445	2016814752.4875119	2.0168147524875119e+9
24446	2016897256.670473	2.016897256670473e+9
24447	2016979760.8534343	2.0169797608534343e+9
24448	2017062265.0363955	2.0170622650363955e+9
24449	2017144769.2193568	2.0171447692193568e+9
24450	2017227273.402318	2.017227273402318e+9
24451	2017309777.5852792	2.0173097775852792e+9
24452	2017392281.7682405	2.0173922817682405e+9
24453	2017474785.9512017	2.0174747859512017e+9
24454	2017557290.134163	2.017557290134163e+9
24455	2017639794.3171241	2.0176397943171241e+9
24456	2017722298.5000854	2.0177222985000854e+9
24457	2017804802.6830466	2.0178048026830466e+9
24458	2017887306.8660078	2.0178873068660078e+9
24459	2017969811.0489693	2.0179698110489693e+9
24460	2018052315.2319305	2.0180523152319305e+9
24461	2018134819.4148917	2.0181348194148917e+9
24462	2018217323.597853	2.018217323597853e+9
24463	2018299827.7808142	2.0182998277808142e+9
24464	2018382331.9637754	2.0183823319637754e+9

24465	2018464836.1467366	2.0184648361467366e+9
24466	2018547340.3296978	2.0185473403296978e+9
24467	2018629844.512659	2.018629844512659e+9
24468	2018712348.6956203	2.0187123486956203e+9
24469	2018794852.8785815	2.0187948528785815e+9
24470	2018877357.0615427	2.0188773570615427e+9
24471	2018959861.244504	2.018959861244504e+9
24472	2019042365.4274652	2.0190423654274652e+9
24473	2019124869.6104264	2.0191248696104264e+9
24474	2019207373.7933877	2.0192073737933877e+9
24475	2019289877.976349	2.019289877976349e+9
24476	2019372382.1593103	2.0193723821593103e+9
24477	2019454886.3422716	2.0194548863422716e+9
24478	2019537390.5252328	2.0195373905252328e+9
24479	2019619894.708194	2.019619894708194e+9
24480	2019702398.8911552	2.0197023988911552e+9
24481	2019784903.0741165	2.0197849030741165e+9
24482	2019867407.2570777	2.0198674072570777e+9
24483	2019949911.440039	2.019949911440039e+9
24484	2020032415.6230001	2.0200324156230001e+9
24485	2020114919.8059614	2.0201149198059614e+9
24486	2020197423.9889226	2.0201974239889226e+9
24487	2020279928.1718838	2.0202799281718838e+9
24488	2020362432.354845	2.020362432354845e+9
24489	2020444936.5378063	2.0204449365378063e+9
24490	2020527440.7207675	2.0205274407207675e+9
24491	2020609944.9037287	2.0206099449037287e+9
24492	2020692449.0866902	2.0206924490866902e+9
24493	2020774953.2696514	2.0207749532696514e+9
24494	2020857457.4526126	2.0208574574526126e+9
24495	2020939961.6355739	2.0209399616355739e+9
24496	2021022465.818535	2.021022465818535e+9
24497	2021104970.0014963	2.0211049700014963e+9
24498	2021187474.1844575	2.0211874741844575e+9
24499	2021269978.3674188	2.0212699783674188e+9
24500	2021352482.55038	2.02135248255038e+9
24501	2021434986.7333412	2.0214349867333412e+9
24502	2021517490.9163024	2.0215174909163024e+9

24503	2021599995.0992637	2.0215999950992637e+9
24504	2021682499.282225	2.021682499282225e+9
24505	2021765003.465186	2.021765003465186e+9
24506	2021847507.6481473	2.0218475076481473e+9
24507	2021930011.8311086	2.0219300118311086e+9
24508	2022012516.01407	2.02201251601407e+9
24509	2022095020.1970313	2.0220950201970313e+9
24510	2022177524.3799925	2.0221775243799925e+9
24511	2022260028.5629537	2.0222600285629537e+9
24512	2022342532.745915	2.022342532745915e+9
24513	2022425036.9288762	2.0224250369288762e+9
24514	2022507541.1118374	2.0225075411118374e+9
24515	2022590045.2947986	2.0225900452947986e+9
24516	2022672549.4777598	2.0226725494777598e+9
24517	2022755053.660721	2.022755053660721e+9
24518	2022837557.8436823	2.0228375578436823e+9
24519	2022920062.0266435	2.0229200620266435e+9
24520	2023002566.2096047	2.0230025662096047e+9
24521	2023085070.392566	2.023085070392566e+9
24522	2023167574.5755272	2.0231675745755272e+9
24523	2023250078.7584884	2.0232500787584884e+9
24524	2023332582.9414496	2.0233325829414496e+9
24525	2023415087.124411	2.023415087124411e+9
24526	2023497591.3073723	2.0234975913073723e+9
24527	2023580095.4903336	2.0235800954903336e+9
24528	2023662599.6732948	2.0236625996732948e+9
24529	2023745103.856256	2.023745103856256e+9
24530	2023827608.0392172	2.0238276080392172e+9
24531	2023910112.2221785	2.0239101122221785e+9
24532	2023992616.4051397	2.0239926164051397e+9
24533	2024075120.588101	2.024075120588101e+9
24534	2024157624.7710621	2.0241576247710621e+9
24535	2024240128.9540234	2.0242401289540234e+9
24536	2024322633.1369846	2.0243226331369846e+9
24537	2024405137.3199458	2.0244051373199458e+9
24538	2024487641.502907	2.024487641502907e+9
24539	2024570145.6858683	2.0245701456858683e+9
24540	2024652649.8688295	2.0246526498688295e+9

24541	2024735154.051791	2.024735154051791e+9
24542	2024817658.2347522	2.0248176582347522e+9
24543	2024900162.4177134	2.0249001624177134e+9
24544	2024982666.6006746	2.0249826666006746e+9
24545	2025065170.7836359	2.0250651707836359e+9
24546	2025147674.966597	2.025147674966597e+9
24547	2025230179.1495583	2.0252301791495583e+9
24548	2025312683.3325195	2.0253126833325195e+9
24549	2025395187.5154808	2.0253951875154808e+9
24550	2025477691.698442	2.025477691698442e+9
24551	2025560195.8814032	2.0255601958814032e+9
24552	2025642700.0643644	2.0256427000643644e+9
24553	2025725204.2473257	2.0257252042473257e+9
24554	2025807708.430287	2.025807708430287e+9
24555	2025890212.613248	2.025890212613248e+9
24556	2025972716.7962093	2.0259727167962093e+9
24557	2026055220.9791706	2.0260552209791706e+9
24558	2026137725.162132	2.026137725162132e+9
24559	2026220229.3450933	2.0262202293450933e+9
24560	2026302733.5280545	2.0263027335280545e+9
24561	2026385237.7110157	2.0263852377110157e+9
24562	2026467741.893977	2.026467741893977e+9
24563	2026550246.0769382	2.0265502460769382e+9
24564	2026632750.2598994	2.0266327502598994e+9
24565	2026715254.4428606	2.0267152544428606e+9
24566	2026797758.6258218	2.0267977586258218e+9
24567	2026880262.808783	2.026880262808783e+9
24568	2026962766.9917443	2.0269627669917443e+9
24569	2027045271.1747055	2.0270452711747055e+9
24570	2027127775.3576667	2.0271277753576667e+9
24571	2027210279.540628	2.027210279540628e+9
24572	2027292783.7235892	2.0272927837235892e+9
24573	2027375287.9065504	2.0273752879065504e+9
24574	2027457792.0895119	2.0274577920895119e+9
24575	2027540296.272473	2.027540296272473e+9
24576	2027622800.4554343	2.0276228004554343e+9
24577	2027705304.6383955	2.0277053046383955e+9
24578	2027787808.8213568	2.0277878088213568e+9

24579	2027870313.004318	2.027870313004318e+9
24580	2027952817.1872792	2.0279528171872792e+9
24581	2028035321.3702404	2.0280353213702404e+9
24582	2028117825.5532017	2.0281178255532017e+9
24583	2028200329.736163	2.028200329736163e+9
24584	2028282833.9191241	2.0282828339191241e+9
24585	2028365338.1020854	2.0283653381020854e+9
24586	2028447842.2850466	2.0284478422850466e+9
24587	2028530346.4680078	2.0285303464680078e+9
24588	2028612850.650969	2.028612850650969e+9
24589	2028695354.8339303	2.0286953548339303e+9
24590	2028777859.0168917	2.0287778590168917e+9
24591	2028860363.199853	2.028860363199853e+9
24592	2028942867.3828142	2.0289428673828142e+9
24593	2029025371.5657754	2.0290253715657754e+9
24594	2029107875.7487366	2.0291078757487366e+9
24595	2029190379.9316978	2.0291903799316978e+9
24596	2029272884.114659	2.029272884114659e+9
24597	2029355388.2976203	2.0293553882976203e+9
24598	2029437892.4805815	2.0294378924805815e+9
24599	2029520396.6635427	2.0295203966635427e+9
24600	2029602900.846504	2.029602900846504e+9
24601	2029685405.0294652	2.0296854050294652e+9
24602	2029767909.2124264	2.0297679092124264e+9
24603	2029850413.3953876	2.0298504133953876e+9
24604	2029932917.5783489	2.0299329175783489e+9
24605	2030015421.76131	2.03001542176131e+9
24606	2030097925.9442713	2.0300979259442713e+9
24607	2030180430.1272328	2.0301804301272328e+9
24608	2030262934.310194	2.030262934310194e+9
24609	2030345438.4931552	2.0303454384931552e+9
24610	2030427942.6761165	2.0304279426761165e+9
24611	2030510446.8590777	2.0305104468590777e+9
24612	2030592951.042039	2.030592951042039e+9
24613	2030675455.2250001	2.0306754552250001e+9
24614	2030757959.4079614	2.0307579594079614e+9
24615	2030840463.5909226	2.0308404635909226e+9
24616	2030922967.7738838	2.0309229677738838e+9

24617	2031005471.956845	2.031005471956845e+9
24618	2031087976.1398063	2.0310879761398063e+9
24619	2031170480.3227675	2.0311704803227675e+9
24620	2031252984.5057287	2.0312529845057287e+9
24621	2031335488.68869	2.03133548868869e+9
24622	2031417992.8716512	2.0314179928716512e+9
24623	2031500497.0546126	2.0315004970546126e+9
24624	2031583001.2375739	2.0315830012375739e+9
24625	2031665505.420535	2.031665505420535e+9
24626	2031748009.6034963	2.0317480096034963e+9
24627	2031830513.7864575	2.0318305137864575e+9
24628	2031913017.9694188	2.0319130179694188e+9
24629	2031995522.15238	2.03199552215238e+9
24630	2032078026.3353412	2.0320780263353412e+9
24631	2032160530.5183024	2.0321605305183024e+9
24632	2032243034.7012637	2.0322430347012637e+9
24633	2032325538.884225	2.032325538884225e+9
24634	2032408043.067186	2.032408043067186e+9
24635	2032490547.2501473	2.0324905472501473e+9
24636	2032573051.4331086	2.0325730514331086e+9
24637	2032655555.6160698	2.0326555556160698e+9
24638	2032738059.799031	2.032738059799031e+9
24639	2032820563.9819922	2.0328205639819922e+9
24640	2032903068.1649537	2.0329030681649537e+9
24641	2032985572.347915	2.032985572347915e+9
24642	2033068076.5308762	2.0330680765308762e+9
24643	2033150580.7138374	2.0331505807138374e+9
24644	2033233084.8967986	2.0332330848967986e+9
24645	2033315589.0797598	2.0333155890797598e+9
24646	2033398093.262721	2.033398093262721e+9
24647	2033480597.4456823	2.0334805974456823e+9
24648	2033563101.6286435	2.0335631016286435e+9
24649	2033645605.8116047	2.0336456058116047e+9
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24651	2033810614.1775272	2.0338106141775272e+9
24652	2033893118.3604884	2.0338931183604884e+9
24653	2033975622.5434496	2.0339756225434496e+9
24654	2034058126.7264109	2.0340581267264109e+9

24655	2034140630.909372	2.034140630909372e+9
24656	2034223135.0923336	2.0342231350923336e+9
24657	2034305639.2752948	2.0343056392752948e+9
24658	2034388143.458256	2.034388143458256e+9
24659	2034470647.6412172	2.0344706476412172e+9
24660	2034553151.8241785	2.0345531518241785e+9
24661	2034635656.0071397	2.0346356560071397e+9
24662	2034718160.190101	2.034718160190101e+9
24663	2034800664.3730621	2.0348006643730621e+9
24664	2034883168.5560234	2.0348831685560234e+9
24665	2034965672.7389846	2.0349656727389846e+9
24666	2035048176.9219458	2.0350481769219458e+9
24667	2035130681.104907	2.035130681104907e+9
24668	2035213185.2878683	2.0352131852878683e+9
24669	2035295689.4708295	2.0352956894708295e+9
24670	2035378193.6537907	2.0353781936537907e+9
24671	2035460697.836752	2.035460697836752e+9
24672	2035543202.0197132	2.0355432020197132e+9
24673	2035625706.2026746	2.0356257062026746e+9
24674	2035708210.3856359	2.0357082103856359e+9
24675	2035790714.568597	2.035790714568597e+9
24676	2035873218.7515583	2.0358732187515583e+9
24677	2035955722.9345195	2.0359557229345195e+9
24678	2036038227.1174808	2.0360382271174808e+9
24679	2036120731.300442	2.036120731300442e+9
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24682	2036368243.8493257	2.0363682438493257e+9
24683	2036450748.032287	2.036450748032287e+9
24684	2036533252.215248	2.036533252215248e+9
24685	2036615756.3982093	2.0366157563982093e+9
24686	2036698260.5811706	2.0366982605811706e+9
24687	2036780764.7641318	2.0367807647641318e+9
24688	2036863268.947093	2.036863268947093e+9
24689	2036945773.1300545	2.0369457731300545e+9
24690	2037028277.3130157	2.0370282773130157e+9
24691	2037110781.495977	2.037110781495977e+9
24692	2037193285.6789382	2.0371932856789382e+9

24693	2037275789.8618994	2.0372757898618994e+9
24694	2037358294.0448606	2.0373582940448606e+9
24695	2037440798.2278218	2.0374407982278218e+9
24696	2037523302.410783	2.037523302410783e+9
24697	2037605806.5937443	2.0376058065937443e+9
24698	2037688310.7767055	2.0376883107767055e+9
24699	2037770814.9596667	2.0377708149596667e+9
24700	2037853319.142628	2.037853319142628e+9
24701	2037935823.3255892	2.0379358233255892e+9
24702	2038018327.5085504	2.0380183275085504e+9
24703	2038100831.6915116	2.0381008316915116e+9
24704	2038183335.8744729	2.0381833358744729e+9
24705	2038265840.057434	2.038265840057434e+9
24706	2038348344.2403955	2.0383483442403955e+9
24707	2038430848.4233568	2.0384308484233568e+9
24708	2038513352.606318	2.038513352606318e+9
24709	2038595856.7892792	2.0385958567892792e+9
24710	2038678360.9722404	2.0386783609722404e+9
24711	2038760865.1552017	2.0387608651552017e+9
24712	2038843369.338163	2.038843369338163e+9
24713	2038925873.5211241	2.0389258735211241e+9
24714	2039008377.7040854	2.0390083777040854e+9
24715	2039090881.8870466	2.0390908818870466e+9
24716	2039173386.0700078	2.0391733860700078e+9
24717	2039255890.252969	2.039255890252969e+9
24718	2039338394.4359303	2.0393383944359303e+9
24719	2039420898.6188915	2.0394208986188915e+9
24720	2039503402.8018527	2.0395034028018527e+9
24721	2039585906.984814	2.039585906984814e+9
24722	2039668411.1677754	2.0396684111677754e+9
24723	2039750915.3507366	2.0397509153507366e+9
24724	2039833419.5336978	2.0398334195336978e+9
24725	2039915923.716659	2.039915923716659e+9
24726	2039998427.8996203	2.0399984278996203e+9
24727	2040080932.0825815	2.0400809320825815e+9
24728	2040163436.2655427	2.0401634362655427e+9
24729	2040245940.448504	2.040245940448504e+9
24730	2040328444.6314652	2.0403284446314652e+9

24731	2040410948.8144264	2.0404109488144264e+9
24732	2040493452.9973876	2.0404934529973876e+9
24733	2040575957.1803489	2.0405759571803489e+9
24734	2040658461.36331	2.04065846136331e+9
24735	2040740965.5462713	2.0407409655462713e+9
24736	2040823469.7292325	2.0408234697292325e+9
24737	2040905973.9121938	2.0409059739121938e+9
24738	2040988478.0951552	2.0409884780951552e+9
24739	2041070982.2781165	2.0410709822781165e+9
24740	2041153486.4610777	2.0411534864610777e+9
24741	2041235990.644039	2.041235990644039e+9
24742	2041318494.8270001	2.0413184948270001e+9
24743	2041400999.0099614	2.0414009990099614e+9
24744	2041483503.1929226	2.0414835031929226e+9
24745	2041566007.3758838	2.0415660073758838e+9
24746	2041648511.558845	2.041648511558845e+9
24747	2041731015.7418063	2.0417310157418063e+9
24748	2041813519.9247675	2.0418135199247675e+9
24749	2041896024.1077287	2.0418960241077287e+9
24750	2041978528.29069	2.04197852829069e+9
24751	2042061032.4736512	2.0420610324736512e+9
24752	2042143536.6566124	2.0421435366566124e+9
24753	2042226040.8395736	2.0422260408395736e+9
24754	2042308545.0225348	2.0423085450225348e+9
24755	2042391049.2054963	2.0423910492054963e+9
24756	2042473553.3884575	2.0424735533884575e+9
24757	2042556057.5714188	2.0425560575714188e+9
24758	2042638561.75438	2.04263856175438e+9
24759	2042721065.9373412	2.0427210659373412e+9
24760	2042803570.1203024	2.0428035701203024e+9
24761	2042886074.3032637	2.0428860743032637e+9
24762	2042968578.486225	2.042968578486225e+9
24763	2043051082.669186	2.043051082669186e+9
24764	2043133586.8521473	2.0431335868521473e+9
24765	2043216091.0351086	2.0432160910351086e+9
24766	2043298595.2180698	2.0432985952180698e+9
24767	2043381099.401031	2.043381099401031e+9
24768	2043463603.5839922	2.0434636035839922e+9

24769	2043546107.7669535	2.0435461077669535e+9
24770	2043628611.9499147	2.0436286119499147e+9
24771	2043711116.1328762	2.0437111161328762e+9
24772	2043793620.3158374	2.0437936203158374e+9
24773	2043876124.4987986	2.0438761244987986e+9
24774	2043958628.6817598	2.0439586286817598e+9
24775	2044041132.864721	2.044041132864721e+9
24776	2044123637.0476823	2.0441236370476823e+9
24777	2044206141.2306435	2.0442061412306435e+9
24778	2044288645.4136047	2.0442886454136047e+9
24779	2044371149.596566	2.044371149596566e+9
24780	2044453653.7795272	2.0444536537795272e+9
24781	2044536157.9624884	2.0445361579624884e+9
24782	2044618662.1454496	2.0446186621454496e+9
24783	2044701166.3284109	2.0447011663284109e+9
24784	2044783670.511372	2.044783670511372e+9
24785	2044866174.6943333	2.0448661746943333e+9
24786	2044948678.8772945	2.0449486788772945e+9
24787	2045031183.0602558	2.0450311830602558e+9
24788	2045113687.2432172	2.0451136872432172e+9
24789	2045196191.4261785	2.0451961914261785e+9
24790	2045278695.6091397	2.0452786956091397e+9
24791	2045361199.792101	2.045361199792101e+9
24792	2045443703.9750621	2.0454437039750621e+9
24793	2045526208.1580234	2.0455262081580234e+9
24794	2045608712.3409846	2.0456087123409846e+9
24795	2045691216.5239458	2.0456912165239458e+9
24796	2045773720.706907	2.045773720706907e+9
24797	2045856224.8898683	2.0458562248898683e+9
24798	2045938729.0728295	2.0459387290728295e+9
24799	2046021233.2557907	2.0460212332557907e+9
24800	2046103737.438752	2.046103737438752e+9
24801	2046186241.6217132	2.0461862416217132e+9
24802	2046268745.8046744	2.0462687458046744e+9
24803	2046351249.9876356	2.0463512499876356e+9
24804	2046433754.170597	2.046433754170597e+9
24805	2046516258.3535583	2.0465162583535583e+9
24806	2046598762.5365195	2.0465987625365195e+9

24807	2046681266.7194808	2.0466812667194808e+9
24808	2046763770.902442	2.046763770902442e+9
24809	2046846275.0854032	2.0468462750854032e+9
24810	2046928779.2683644	2.0469287792683644e+9
24811	2047011283.4513257	2.0470112834513257e+9
24812	2047093787.6342869	2.0470937876342869e+9
24813	2047176291.817248	2.047176291817248e+9
24814	2047258796.0002093	2.0472587960002093e+9
24815	2047341300.1831706	2.0473413001831706e+9
24816	2047423804.3661318	2.0474238043661318e+9
24817	2047506308.549093	2.047506308549093e+9
24818	2047588812.7320542	2.0475888127320542e+9
24819	2047671316.9150155	2.0476713169150155e+9
24820	2047753821.0979767	2.0477538210979767e+9
24821	2047836325.2809381	2.0478363252809381e+9
24822	2047918829.4638994	2.0479188294638994e+9
24823	2048001333.6468606	2.0480013336468606e+9
24824	2048083837.8298218	2.0480838378298218e+9
24825	2048166342.012783	2.048166342012783e+9
24826	2048248846.1957443	2.0482488461957443e+9
24827	2048331350.3787055	2.0483313503787055e+9
24828	2048413854.5616667	2.0484138545616667e+9
24829	2048496358.744628	2.048496358744628e+9
24830	2048578862.9275892	2.0485788629275892e+9
24831	2048661367.1105504	2.0486613671105504e+9
24832	2048743871.2935116	2.0487438712935116e+9
24833	2048826375.4764729	2.0488263754764729e+9
24834	2048908879.659434	2.048908879659434e+9
24835	2048991383.8423953	2.0489913838423953e+9
24836	2049073888.0253565	2.0490738880253565e+9
24837	2049156392.208318	2.049156392208318e+9
24838	2049238896.3912792	2.0492388963912792e+9
24839	2049321400.5742404	2.0493214005742404e+9
24840	2049403904.7572017	2.0494039047572017e+9
24841	2049486408.940163	2.049486408940163e+9
24842	2049568913.1231241	2.0495689131231241e+9
24843	2049651417.3060853	2.0496514173060853e+9
24844	2049733921.4890466	2.0497339214890466e+9

24845	2049816425.6720078	2.0498164256720078e+9
24846	2049898929.854969	2.049898929854969e+9
24847	2049981434.0379303	2.0499814340379303e+9
24848	2050063938.2208915	2.0500639382208915e+9
24849	2050146442.4038527	2.0501464424038527e+9
24850	2050228946.586814	2.050228946586814e+9
24851	2050311450.7697752	2.0503114507697752e+9
24852	2050393954.9527364	2.0503939549527364e+9
24853	2050476459.1356976	2.0504764591356976e+9
24854	2050558963.318659	2.050558963318659e+9
24855	2050641467.5016203	2.0506414675016203e+9
24856	2050723971.6845815	2.0507239716845815e+9
24857	2050806475.8675427	2.0508064758675427e+9
24858	2050888980.050504	2.050888980050504e+9
24859	2050971484.2334652	2.0509714842334652e+9
24860	2051053988.4164264	2.0510539884164264e+9
24861	2051136492.5993876	2.0511364925993876e+9
24862	2051218996.7823489	2.0512189967823489e+9
24863	2051301500.96531	2.05130150096531e+9
24864	2051384005.1482713	2.0513840051482713e+9
24865	2051466509.3312325	2.0514665093312325e+9
24866	2051549013.5141938	2.0515490135141938e+9
24867	2051631517.697155	2.051631517697155e+9
24868	2051714021.8801162	2.0517140218801162e+9
24869	2051796526.0630774	2.0517965260630774e+9
24870	2051879030.246039	2.051879030246039e+9
24871	2051961534.4290001	2.0519615344290001e+9
24872	2052044038.6119614	2.0520440386119614e+9
24873	2052126542.7949226	2.0521265427949226e+9
24874	2052209046.9778838	2.0522090469778838e+9
24875	2052291551.160845	2.052291551160845e+9
24876	2052374055.3438063	2.0523740553438063e+9
24877	2052456559.5267675	2.0524565595267675e+9
24878	2052539063.7097287	2.0525390637097287e+9
24879	2052621567.89269	2.05262156789269e+9
24880	2052704072.0756512	2.0527040720756512e+9
24881	2052786576.2586124	2.0527865762586124e+9
24882	2052869080.4415736	2.0528690804415736e+9

24883	2052951584.6245348	2.0529515846245348e+9
24884	2053034088.807496	2.053034088807496e+9
24885	2053116592.9904573	2.0531165929904573e+9
24886	2053199097.1734185	2.0531990971734185e+9
24887	2053281601.35638	2.05328160135638e+9
24888	2053364105.5393412	2.0533641055393412e+9
24889	2053446609.7223024	2.0534466097223024e+9
24890	2053529113.9052637	2.0535291139052637e+9
24891	2053611618.088225	2.053611618088225e+9
24892	2053694122.271186	2.053694122271186e+9
24893	2053776626.4541473	2.0537766264541473e+9
24894	2053859130.6371086	2.0538591306371086e+9
24895	2053941634.8200698	2.0539416348200698e+9
24896	2054024139.003031	2.054024139003031e+9
24897	2054106643.1859922	2.0541066431859922e+9
24898	2054189147.3689535	2.0541891473689535e+9
24899	2054271651.5519147	2.0542716515519147e+9
24900	2054354155.734876	2.054354155734876e+9
24901	2054436659.9178371	2.0544366599178371e+9
24902	2054519164.1007984	2.0545191641007984e+9
24903	2054601668.2837598	2.0546016682837598e+9
24904	2054684172.466721	2.054684172466721e+9
24905	2054766676.6496823	2.0547666766496823e+9
24906	2054849180.8326435	2.0548491808326435e+9
24907	2054931685.0156047	2.0549316850156047e+9
24908	2055014189.198566	2.055014189198566e+9
24909	2055096693.3815272	2.0550966933815272e+9
24910	2055179197.5644884	2.0551791975644884e+9
24911	2055261701.7474496	2.0552617017474496e+9
24912	2055344205.9304109	2.0553442059304109e+9
24913	2055426710.113372	2.055426710113372e+9
24914	2055509214.2963333	2.0555092142963333e+9
24915	2055591718.4792945	2.0555917184792945e+9
24916	2055674222.6622558	2.0556742226622558e+9
24917	2055756726.845217	2.055756726845217e+9
24918	2055839231.0281782	2.0558392310281782e+9
24919	2055921735.2111397	2.0559217352111397e+9
24920	2056004239.394101	2.056004239394101e+9

24921	2056086743.5770621	2.0560867435770621e+9
24922	2056169247.7600234	2.0561692477600234e+9
24923	2056251751.9429846	2.0562517519429846e+9
24924	2056334256.1259458	2.0563342561259458e+9
24925	2056416760.308907	2.056416760308907e+9
24926	2056499264.4918683	2.0564992644918683e+9
24927	2056581768.6748295	2.0565817686748295e+9
24928	2056664272.8577907	2.0566642728577907e+9
24929	2056746777.040752	2.056746777040752e+9
24930	2056829281.2237132	2.0568292812237132e+9
24931	2056911785.4066744	2.0569117854066744e+9
24932	2056994289.5896356	2.0569942895896356e+9
24933	2057076793.7725968	2.0570767937725968e+9
24934	2057159297.955558	2.057159297955558e+9
24935	2057241802.1385193	2.0572418021385193e+9
24936	2057324306.3214808	2.0573243063214808e+9
24937	2057406810.504442	2.057406810504442e+9
24938	2057489314.6874032	2.0574893146874032e+9
24939	2057571818.8703644	2.0575718188703644e+9
24940	2057654323.0533257	2.0576543230533257e+9
24941	2057736827.2362869	2.0577368272362869e+9
24942	2057819331.419248	2.057819331419248e+9
24943	2057901835.6022093	2.0579018356022093e+9
24944	2057984339.7851706	2.0579843397851706e+9
24945	2058066843.9681318	2.0580668439681318e+9
24946	2058149348.151093	2.058149348151093e+9
24947	2058231852.3340542	2.0582318523340542e+9
24948	2058314356.5170155	2.0583143565170155e+9
24949	2058396860.6999767	2.0583968606999767e+9
24950	2058479364.882938	2.058479364882938e+9
24951	2058561869.0658991	2.0585618690658991e+9
24952	2058644373.2488606	2.0586443732488606e+9
24953	2058726877.4318218	2.0587268774318218e+9
24954	2058809381.614783	2.058809381614783e+9
24955	2058891885.7977443	2.0588918857977443e+9
24956	2058974389.9807055	2.0589743899807055e+9
24957	2059056894.1636667	2.0590568941636667e+9
24958	2059139398.346628	2.059139398346628e+9

24959	2059221902.5295892	2.0592219025295892e+9
24960	2059304406.7125504	2.0593044067125504e+9
24961	2059386910.8955116	2.0593869108955116e+9
24962	2059469415.0784729	2.0594694150784729e+9
24963	2059551919.261434	2.059551919261434e+9
24964	2059634423.4443953	2.0596344234443953e+9
24965	2059716927.6273565	2.0597169276273565e+9
24966	2059799431.8103178	2.0597994318103178e+9
24967	2059881935.993279	2.059881935993279e+9
24968	2059964440.1762402	2.0599644401762402e+9
24969	2060046944.3592017	2.0600469443592017e+9
24970	2060129448.542163	2.060129448542163e+9
24971	2060211952.7251241	2.0602119527251241e+9
24972	2060294456.9080853	2.0602944569080853e+9
24973	2060376961.0910466	2.0603769610910466e+9
24974	2060459465.2740078	2.0604594652740078e+9
24975	2060541969.456969	2.060541969456969e+9
24976	2060624473.6399302	2.0606244736399302e+9
24977	2060706977.8228915	2.0607069778228915e+9
24978	2060789482.0058527	2.0607894820058527e+9
24979	2060871986.188814	2.060871986188814e+9
24980	2060954490.3717752	2.0609544903717752e+9
24981	2061036994.5547364	2.0610369945547364e+9
24982	2061119498.7376976	2.0611194987376976e+9
24983	2061202002.9206588	2.0612020029206588e+9
24984	2061284507.10362	2.06128450710362e+9
24985	2061367011.2865815	2.0613670112865815e+9
24986	2061449515.4695427	2.0614495154695427e+9
24987	2061532019.652504	2.061532019652504e+9
24988	2061614523.8354652	2.0616145238354652e+9
24989	2061697028.0184264	2.0616970280184264e+9
24990	2061779532.2013876	2.0617795322013876e+9
24991	2061862036.3843489	2.0618620363843489e+9
24992	2061944540.56731	2.06194454056731e+9
24993	2062027044.7502713	2.0620270447502713e+9
24994	2062109548.9332325	2.0621095489332325e+9
24995	2062192053.1161938	2.0621920531161938e+9
24996	2062274557.299155	2.062274557299155e+9

24997	2062357061.4821162	2.0623570614821162e+9
24998	2062439565.6650774	2.0624395656650774e+9
24999	2062522069.8480387	2.0625220698480387e+9
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25001	2062687078.2139611	2.0626870782139611e+9
25002	2062769582.3969226	2.0627695823969226e+9
25003	2062852086.5798838	2.0628520865798838e+9
25004	2062934590.762845	2.062934590762845e+9
25005	2063017094.9458063	2.0630170949458063e+9
25006	2063099599.1287675	2.0630995991287675e+9
25007	2063182103.3117287	2.0631821033117287e+9
25008	2063264607.49469	2.06326460749469e+9
25009	2063347111.6776512	2.0633471116776512e+9
25010	2063429615.8606124	2.0634296158606124e+9
25011	2063512120.0435736	2.0635121200435736e+9
25012	2063594624.2265348	2.0635946242265348e+9
25013	2063677128.409496	2.063677128409496e+9
25014	2063759632.5924573	2.0637596325924573e+9
25015	2063842136.7754185	2.0638421367754185e+9
25016	2063924640.9583797	2.0639246409583797e+9
25017	2064007145.141341	2.064007145141341e+9
25018	2064089649.3243024	2.0640896493243024e+9
25019	2064172153.5072637	2.0641721535072637e+9
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25021	2064337161.873186	2.064337161873186e+9
25022	2064419666.0561473	2.0644196660561473e+9
25023	2064502170.2391086	2.0645021702391086e+9
25024	2064584674.4220698	2.0645846744220698e+9
25025	2064667178.605031	2.064667178605031e+9
25026	2064749682.7879922	2.0647496827879922e+9
25027	2064832186.9709535	2.0648321869709535e+9
25028	2064914691.1539147	2.0649146911539147e+9
25029	2064997195.336876	2.064997195336876e+9
25030	2065079699.5198371	2.0650796995198371e+9
25031	2065162203.7027984	2.0651622037027984e+9
25032	2065244707.8857596	2.0652447078857596e+9
25033	2065327212.0687208	2.0653272120687208e+9
25034	2065409716.251682	2.065409716251682e+9

25035	2065492220.4346435	2.0654922204346435e+9
25036	2065574724.6176047	2.0655747246176047e+9
25037	2065657228.800566	2.065657228800566e+9
25038	2065739732.9835272	2.0657397329835272e+9
25039	2065822237.1664884	2.0658222371664884e+9
25040	2065904741.3494496	2.0659047413494496e+9
25041	2065987245.5324109	2.0659872455324109e+9
25042	2066069749.715372	2.066069749715372e+9
25043	2066152253.8983333	2.0661522538983333e+9
25044	2066234758.0812945	2.0662347580812945e+9
25045	2066317262.2642558	2.0663172622642558e+9
25046	2066399766.447217	2.066399766447217e+9
25047	2066482270.6301782	2.0664822706301782e+9
25048	2066564774.8131394	2.0665647748131394e+9
25049	2066647278.9961007	2.0666472789961007e+9
25050	2066729783.179062	2.066729783179062e+9
25051	2066812287.3620234	2.0668122873620234e+9
25052	2066894791.5449846	2.0668947915449846e+9
25053	2066977295.7279458	2.0669772957279458e+9
25054	2067059799.910907	2.067059799910907e+9
25055	2067142304.0938683	2.0671423040938683e+9
25056	2067224808.2768295	2.0672248082768295e+9
25057	2067307312.4597907	2.0673073124597907e+9
25058	2067389816.642752	2.067389816642752e+9
25059	2067472320.8257132	2.0674723208257132e+9
25060	2067554825.0086744	2.0675548250086744e+9
25061	2067637329.1916356	2.0676373291916356e+9
25062	2067719833.3745968	2.0677198333745968e+9
25063	2067802337.557558	2.067802337557558e+9
25064	2067884841.7405193	2.0678848417405193e+9
25065	2067967345.9234805	2.0679673459234805e+9
25066	2068049850.1064417	2.0680498501064417e+9
25067	2068132354.289403	2.068132354289403e+9
25068	2068214858.4723644	2.0682148584723644e+9
25069	2068297362.6553257	2.0682973626553257e+9
25070	2068379866.8382869	2.0683798668382869e+9
25071	2068462371.021248	2.068462371021248e+9
25072	2068544875.2042093	2.0685448752042093e+9

25073	2068627379.3871706	2.0686273793871706e+9
25074	2068709883.5701318	2.0687098835701318e+9
25075	2068792387.753093	2.068792387753093e+9
25076	2068874891.9360542	2.0688748919360542e+9
25077	2068957396.1190155	2.0689573961190155e+9
25078	2069039900.3019767	2.0690399003019767e+9
25079	2069122404.484938	2.069122404484938e+9
25080	2069204908.6678991	2.0692049086678991e+9
25081	2069287412.8508604	2.0692874128508604e+9
25082	2069369917.0338216	2.0693699170338216e+9
25083	2069452421.2167828	2.0694524212167828e+9
25084	2069534925.3997443	2.0695349253997443e+9
25085	2069617429.5827055	2.0696174295827055e+9
25086	2069699933.7656667	2.0696999337656667e+9
25087	2069782437.948628	2.069782437948628e+9
25088	2069864942.1315892	2.0698649421315892e+9
25089	2069947446.3145504	2.0699474463145504e+9
25090	2070029950.4975116	2.0700299504975116e+9
25091	2070112454.6804729	2.0701124546804729e+9
25092	2070194958.863434	2.070194958863434e+9
25093	2070277463.0463953	2.0702774630463953e+9
25094	2070359967.2293565	2.0703599672293565e+9
25095	2070442471.4123178	2.0704424714123178e+9
25096	2070524975.595279	2.070524975595279e+9
25097	2070607479.7782402	2.0706074797782402e+9
25098	2070689983.9612014	2.0706899839612014e+9
25099	2070772488.1441627	2.0707724881441627e+9
25100	2070854992.327124	2.070854992327124e+9
25101	2070937496.5100853	2.0709374965100853e+9
25102	2071020000.6930466	2.0710200006930466e+9
25103	2071102504.8760078	2.0711025048760078e+9
25104	2071185009.058969	2.071185009058969e+9
25105	2071267513.2419302	2.0712675132419302e+9
25106	2071350017.4248915	2.0713500174248915e+9
25107	2071432521.6078527	2.0714325216078527e+9
25108	2071515025.790814	2.071515025790814e+9
25109	2071597529.9737751	2.0715975299737751e+9
25110	2071680034.1567364	2.0716800341567364e+9

25111	2071762538.3396976	2.0717625383396976e+9
25112	2071845042.5226588	2.0718450425226588e+9
25113	2071927546.70562	2.07192754670562e+9
25114	2072010050.8885813	2.0720100508885813e+9
25115	2072092555.0715425	2.0720925550715425e+9
25116	2072175059.2545037	2.0721750592545037e+9
25117	2072257563.4374652	2.0722575634374652e+9
25118	2072340067.6204264	2.0723400676204264e+9
25119	2072422571.8033876	2.0724225718033876e+9
25120	2072505075.9863489	2.0725050759863489e+9
25121	2072587580.16931	2.07258758016931e+9
25122	2072670084.3522713	2.0726700843522713e+9
25123	2072752588.5352325	2.0727525885352325e+9
25124	2072835092.7181938	2.0728350927181938e+9
25125	2072917596.901155	2.072917596901155e+9
25126	2073000101.0841162	2.0730001010841162e+9
25127	2073082605.2670774	2.0730826052670774e+9
25128	2073165109.4500387	2.0731651094500387e+9
25129	2073247613.633	2.073247613633e+9
25130	2073330117.8159611	2.0733301178159611e+9
25131	2073412621.9989223	2.0734126219989223e+9
25132	2073495126.1818836	2.0734951261818836e+9
25133	2073577630.364845	2.073577630364845e+9
25134	2073660134.5478063	2.0736601345478063e+9
25135	2073742638.7307675	2.0737426387307675e+9
25136	2073825142.9137287	2.0738251429137287e+9
25137	2073907647.09669	2.07390764709669e+9
25138	2073990151.2796512	2.0739901512796512e+9
25139	2074072655.4626124	2.0740726554626124e+9
25140	2074155159.6455736	2.0741551596455736e+9
25141	2074237663.8285348	2.0742376638285348e+9
25142	2074320168.011496	2.074320168011496e+9
25143	2074402672.1944573	2.0744026721944573e+9
25144	2074485176.3774185	2.0744851763774185e+9
25145	2074567680.5603797	2.0745676805603797e+9
25146	2074650184.743341	2.074650184743341e+9
25147	2074732688.9263022	2.0747326889263022e+9
25148	2074815193.1092634	2.0748151931092634e+9

25149	2074897697.2922246	2.0748976972922246e+9
25150	2074980201.475186	2.074980201475186e+9
25151	2075062705.6581473	2.0750627056581473e+9
25152	2075145209.8411086	2.0751452098411086e+9
25153	2075227714.0240698	2.0752277140240698e+9
25154	2075310218.207031	2.075310218207031e+9
25155	2075392722.3899922	2.0753927223899922e+9
25156	2075475226.5729535	2.0754752265729535e+9
25157	2075557730.7559147	2.0755577307559147e+9
25158	2075640234.938876	2.075640234938876e+9
25159	2075722739.1218371	2.0757227391218371e+9
25160	2075805243.3047984	2.0758052433047984e+9
25161	2075887747.4877596	2.0758877474877596e+9
25162	2075970251.6707208	2.0759702516707208e+9
25163	2076052755.853682	2.076052755853682e+9
25164	2076135260.0366433	2.0761352600366433e+9
25165	2076217764.2196045	2.0762177642196045e+9
25166	2076300268.402566	2.076300268402566e+9
25167	2076382772.5855272	2.0763827725855272e+9
25168	2076465276.7684884	2.0764652767684884e+9
25169	2076547780.9514496	2.0765477809514496e+9
25170	2076630285.1344109	2.0766302851344109e+9
25171	2076712789.317372	2.076712789317372e+9
25172	2076795293.5003333	2.0767952935003333e+9
25173	2076877797.6832945	2.0768777976832945e+9
25174	2076960301.8662558	2.0769603018662558e+9
25175	2077042806.049217	2.077042806049217e+9
25176	2077125310.2321782	2.0771253102321782e+9
25177	2077207814.4151394	2.0772078144151394e+9
25178	2077290318.5981007	2.0772903185981007e+9
25179	2077372822.781062	2.077372822781062e+9
25180	2077455326.964023	2.077455326964023e+9
25181	2077537831.1469843	2.0775378311469843e+9
25182	2077620335.3299456	2.0776203353299456e+9
25183	2077702839.512907	2.077702839512907e+9
25184	2077785343.6958683	2.0777853436958683e+9
25185	2077867847.8788295	2.0778678478788295e+9
25186	2077950352.0617907	2.0779503520617907e+9

25187	2078032856.244752	2.078032856244752e+9
25188	2078115360.4277132	2.0781153604277132e+9
25189	2078197864.6106744	2.0781978646106744e+9
25190	2078280368.7936356	2.0782803687936356e+9
25191	2078362872.9765968	2.0783628729765968e+9
25192	2078445377.159558	2.078445377159558e+9
25193	2078527881.3425193	2.0785278813425193e+9
25194	2078610385.5254805	2.0786103855254805e+9
25195	2078692889.7084417	2.0786928897084417e+9
25196	2078775393.891403	2.078775393891403e+9
25197	2078857898.0743642	2.0788578980743642e+9
25198	2078940402.2573254	2.0789404022573254e+9
25199	2079022906.4402869	2.0790229064402869e+9
25200	2079105410.623248	2.079105410623248e+9
25201	2079187914.8062093	2.0791879148062093e+9
25202	2079270418.9891706	2.0792704189891706e+9
25203	2079352923.1721318	2.0793529231721318e+9
25204	2079435427.355093	2.079435427355093e+9
25205	2079517931.5380542	2.0795179315380542e+9
25206	2079600435.7210155	2.0796004357210155e+9
25207	2079682939.9039767	2.0796829399039767e+9
25208	2079765444.086938	2.079765444086938e+9
25209	2079847948.2698991	2.0798479482698991e+9
25210	2079930452.4528604	2.0799304524528604e+9
25211	2080012956.6358216	2.0800129566358216e+9
25212	2080095460.8187828	2.0800954608187828e+9
25213	2080177965.001744	2.080177965001744e+9
25214	2080260469.1847053	2.0802604691847053e+9
25215	2080342973.3676665	2.0803429733676665e+9
25216	2080425477.550628	2.080425477550628e+9
25217	2080507981.7335892	2.0805079817335892e+9
25218	2080590485.9165504	2.0805904859165504e+9
25219	2080672990.0995116	2.0806729900995116e+9
25220	2080755494.2824728	2.0807554942824728e+9
25221	2080837998.465434	2.080837998465434e+9
25222	2080920502.6483953	2.0809205026483953e+9
25223	2081003006.8313565	2.0810030068313565e+9
25224	2081085511.0143178	2.0810855110143178e+9

25225	2081168015.197279	2.081168015197279e+9
25226	2081250519.3802402	2.0812505193802402e+9
25227	2081333023.5632014	2.0813330235632014e+9
25228	2081415527.7461627	2.0814155277461627e+9
25229	2081498031.9291239	2.0814980319291239e+9
25230	2081580536.112085	2.081580536112085e+9
25231	2081663040.2950463	2.0816630402950463e+9
25232	2081745544.4780078	2.0817455444780078e+9
25233	2081828048.660969	2.081828048660969e+9
25234	2081910552.8439302	2.0819105528439302e+9
25235	2081993057.0268915	2.0819930570268915e+9
25236	2082075561.2098527	2.0820755612098527e+9
25237	2082158065.392814	2.082158065392814e+9
25238	2082240569.5757751	2.0822405695757751e+9
25239	2082323073.7587364	2.0823230737587364e+9
25240	2082405577.9416976	2.0824055779416976e+9
25241	2082488082.1246588	2.0824880821246588e+9
25242	2082570586.30762	2.08257058630762e+9
25243	2082653090.4905813	2.0826530904905813e+9
25244	2082735594.6735425	2.0827355946735425e+9
25245	2082818098.8565037	2.0828180988565037e+9
25246	2082900603.039465	2.082900603039465e+9
25247	2082983107.2224262	2.0829831072224262e+9
25248	2083065611.4053874	2.0830656114053874e+9
25249	2083148115.5883489	2.0831481155883489e+9
25250	2083230619.77131	2.08323061977131e+9
25251	2083313123.9542713	2.0833131239542713e+9
25252	2083395628.1372325	2.0833956281372325e+9
25253	2083478132.3201938	2.0834781323201938e+9
25254	2083560636.503155	2.083560636503155e+9
25255	2083643140.6861162	2.0836431406861162e+9
25256	2083725644.8690774	2.0837256448690774e+9
25257	2083808149.0520387	2.0838081490520387e+9
25258	2083890653.235	2.083890653235e+9
25259	2083973157.4179611	2.0839731574179611e+9
25260	2084055661.6009223	2.0840556616009223e+9
25261	2084138165.7838836	2.0841381657838836e+9
25262	2084220669.9668448	2.0842206699668448e+9

25263	2084303174.149806	2.084303174149806e+9
25264	2084385678.3327672	2.0843856783327672e+9
25265	2084468182.5157287	2.0844681825157287e+9
25266	2084550686.69869	2.08455068669869e+9
25267	2084633190.8816512	2.0846331908816512e+9
25268	2084715695.0646124	2.0847156950646124e+9
25269	2084798199.2475736	2.0847981992475736e+9
25270	2084880703.4305348	2.0848807034305348e+9
25271	2084963207.613496	2.084963207613496e+9
25272	2085045711.7964573	2.0850457117964573e+9
25273	2085128215.9794185	2.0851282159794185e+9
25274	2085210720.1623797	2.0852107201623797e+9
25275	2085293224.345341	2.085293224345341e+9
25276	2085375728.5283022	2.0853757285283022e+9
25277	2085458232.7112634	2.0854582327112634e+9
25278	2085540736.8942246	2.0855407368942246e+9
25279	2085623241.0771859	2.0856232410771859e+9
25280	2085705745.260147	2.085705745260147e+9
25281	2085788249.4431086	2.0857882494431086e+9
25282	2085870753.6260698	2.0858707536260698e+9
25283	2085953257.809031	2.085953257809031e+9
25284	2086035761.9919922	2.0860357619919922e+9
25285	2086118266.1749535	2.0861182661749535e+9
25286	2086200770.3579147	2.0862007703579147e+9
25287	2086283274.540876	2.086283274540876e+9
25288	2086365778.7238371	2.0863657787238371e+9
25289	2086448282.9067984	2.0864482829067984e+9
25290	2086530787.0897596	2.0865307870897596e+9
25291	2086613291.2727208	2.0866132912727208e+9
25292	2086695795.455682	2.086695795455682e+9
25293	2086778299.6386433	2.0867782996386433e+9
25294	2086860803.8216045	2.0868608038216045e+9
25295	2086943308.0045657	2.0869433080045657e+9
25296	2087025812.187527	2.087025812187527e+9
25297	2087108316.3704882	2.0871083163704882e+9
25298	2087190820.5534496	2.0871908205534496e+9
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25300	2087355828.919372	2.087355828919372e+9

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25302	2087520837.2852945	2.0875208372852945e+9
25303	2087603341.4682558	2.0876033414682558e+9
25304	2087685845.651217	2.087685845651217e+9
25305	2087768349.8341782	2.0877683498341782e+9
25306	2087850854.0171394	2.0878508540171394e+9
25307	2087933358.2001007	2.0879333582001007e+9
25308	2088015862.383062	2.088015862383062e+9
25309	2088098366.566023	2.088098366566023e+9
25310	2088180870.7489843	2.0881808707489843e+9
25311	2088263374.9319456	2.0882633749319456e+9
25312	2088345879.1149068	2.0883458791149068e+9
25313	2088428383.297868	2.088428383297868e+9
25314	2088510887.4808295	2.0885108874808295e+9
25315	2088593391.6637907	2.0885933916637907e+9
25316	2088675895.846752	2.088675895846752e+9
25317	2088758400.0297132	2.0887584000297132e+9
25318	2088840904.2126744	2.0888409042126744e+9
25319	2088923408.3956356	2.0889234083956356e+9
25320	2089005912.5785968	2.0890059125785968e+9
25321	2089088416.761558	2.089088416761558e+9
25322	2089170920.9445193	2.0891709209445193e+9
25323	2089253425.1274805	2.0892534251274805e+9
25324	2089335929.3104417	2.0893359293104417e+9
25325	2089418433.493403	2.089418433493403e+9
25326	2089500937.6763642	2.0895009376763642e+9
25327	2089583441.8593254	2.0895834418593254e+9
25328	2089665946.0422866	2.0896659460422866e+9
25329	2089748450.2252479	2.0897484502252479e+9
25330	2089830954.408209	2.089830954408209e+9
25331	2089913458.5911705	2.0899134585911705e+9
25332	2089995962.7741318	2.0899959627741318e+9
25333	2090078466.957093	2.090078466957093e+9
25334	2090160971.1400542	2.0901609711400542e+9
25335	2090243475.3230155	2.0902434753230155e+9
25336	2090325979.5059767	2.0903259795059767e+9
25337	2090408483.688938	2.090408483688938e+9
25338	2090490987.8718991	2.0904909878718991e+9

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25340	2090655996.2378216	2.0906559962378216e+9
25341	2090738500.4207828	2.0907385004207828e+9
25342	2090821004.603744	2.090821004603744e+9
25343	2090903508.7867053	2.0909035087867053e+9
25344	2090986012.9696665	2.0909860129696665e+9
25345	2091068517.1526277	2.0910685171526277e+9
25346	2091151021.335589	2.091151021335589e+9
25347	2091233525.5185504	2.0912335255185504e+9
25348	2091316029.7015116	2.0913160297015116e+9
25349	2091398533.8844728	2.0913985338844728e+9
25350	2091481038.067434	2.091481038067434e+9
25351	2091563542.2503953	2.0915635422503953e+9
25352	2091646046.4333565	2.0916460464333565e+9
25353	2091728550.6163177	2.0917285506163177e+9
25354	2091811054.799279	2.091811054799279e+9
25355	2091893558.9822402	2.0918935589822402e+9
25356	2091976063.1652014	2.0919760631652014e+9
25357	2092058567.3481627	2.0920585673481627e+9
25358	2092141071.5311239	2.0921410715311239e+9
25359	2092223575.714085	2.092223575714085e+9
25360	2092306079.8970463	2.0923060798970463e+9
25361	2092388584.0800076	2.0923885840800076e+9
25362	2092471088.2629688	2.0924710882629688e+9
25363	2092553592.44593	2.09255359244593e+9
25364	2092636096.6288915	2.0926360966288915e+9
25365	2092718600.8118527	2.0927186008118527e+9
25366	2092801104.994814	2.092801104994814e+9
25367	2092883609.1777751	2.0928836091777751e+9
25368	2092966113.3607364	2.0929661133607364e+9
25369	2093048617.5436976	2.0930486175436976e+9
25370	2093131121.7266588	2.0931311217266588e+9
25371	2093213625.90962	2.09321362590962e+9
25372	2093296130.0925813	2.0932961300925813e+9
25373	2093378634.2755425	2.0933786342755425e+9
25374	2093461138.4585037	2.0934611384585037e+9
25375	2093543642.641465	2.093543642641465e+9
25376	2093626146.8244262	2.0936261468244262e+9

25377	2093708651.0073874	2.0937086510073874e+9
25378	2093791155.1903486	2.0937911551903486e+9
25379	2093873659.3733099	2.0938736593733099e+9
25380	2093956163.5562713	2.0939561635562713e+9
25381	2094038667.7392325	2.0940386677392325e+9
25382	2094121171.9221938	2.0941211719221938e+9
25383	2094203676.105155	2.094203676105155e+9
25384	2094286180.2881162	2.0942861802881162e+9
25385	2094368684.4710774	2.0943686844710774e+9
25386	2094451188.6540387	2.0944511886540387e+9
25387	2094533692.837	2.094533692837e+9
25388	2094616197.019961	2.094616197019961e+9
25389	2094698701.2029223	2.0946987012029223e+9
25390	2094781205.3858836	2.0947812053858836e+9
25391	2094863709.5688448	2.0948637095688448e+9
25392	2094946213.751806	2.094946213751806e+9
25393	2095028717.9347672	2.0950287179347672e+9
25394	2095111222.1177285	2.0951112221177285e+9
25395	2095193726.3006897	2.0951937263006897e+9
25396	2095276230.483651	2.095276230483651e+9
25397	2095358734.6666124	2.0953587346666124e+9
25398	2095441238.8495736	2.0954412388495736e+9
25399	2095523743.0325348	2.0955237430325348e+9
25400	2095606247.215496	2.095606247215496e+9
25401	2095688751.3984573	2.0956887513984573e+9
25402	2095771255.5814185	2.0957712555814185e+9
25403	2095853759.7643797	2.0958537597643797e+9
25404	2095936263.947341	2.095936263947341e+9
25405	2096018768.1303022	2.0960187681303022e+9
25406	2096101272.3132634	2.0961012723132634e+9
25407	2096183776.4962246	2.0961837764962246e+9
25408	2096266280.6791859	2.0962662806791859e+9
25409	2096348784.862147	2.096348784862147e+9
25410	2096431289.0451083	2.0964312890451083e+9
25411	2096513793.2280695	2.0965137932280695e+9
25412	2096596297.4110308	2.0965962974110308e+9
25413	2096678801.5939922	2.0966788015939922e+9
25414	2096761305.7769535	2.0967613057769535e+9

25415	2096843809.9599147	2.0968438099599147e+9
25416	2096926314.142876	2.096926314142876e+9
25417	2097008818.3258371	2.0970088183258371e+9
25418	2097091322.5087984	2.0970913225087984e+9
25419	2097173826.6917596	2.0971738266917596e+9
25420	2097256330.8747208	2.0972563308747208e+9
25421	2097338835.057682	2.097338835057682e+9
25422	2097421339.2406433	2.0974213392406433e+9
25423	2097503843.4236045	2.0975038434236045e+9
25424	2097586347.6065657	2.0975863476065657e+9
25425	2097668851.789527	2.097668851789527e+9
25426	2097751355.9724882	2.0977513559724882e+9
25427	2097833860.1554494	2.0978338601554494e+9
25428	2097916364.3384106	2.0979163643384106e+9
25429	2097998868.5213718	2.0979988685213718e+9
25430	2098081372.7043333	2.0980813727043333e+9
25431	2098163876.8872945	2.0981638768872945e+9
25432	2098246381.0702558	2.0982463810702558e+9
25433	2098328885.253217	2.098328885253217e+9
25434	2098411389.4361782	2.0984113894361782e+9
25435	2098493893.6191394	2.0984938936191394e+9
25436	2098576397.8021007	2.0985763978021007e+9
25437	2098658901.985062	2.098658901985062e+9
25438	2098741406.168023	2.098741406168023e+9
25439	2098823910.3509843	2.0988239103509843e+9
25440	2098906414.5339456	2.0989064145339456e+9
25441	2098988918.7169068	2.0989889187169068e+9
25442	2099071422.899868	2.099071422899868e+9
25443	2099153927.0828292	2.0991539270828292e+9
25444	2099236431.2657905	2.0992364312657905e+9
25445	2099318935.4487517	2.0993189354487517e+9
25446	2099401439.6317132	2.0994014396317132e+9
25447	2099483943.8146744	2.0994839438146744e+9
25448	2099566447.9976356	2.0995664479976356e+9
25449	2099648952.1805968	2.0996489521805968e+9
25450	2099731456.363558	2.099731456363558e+9
25451	2099813960.5465193	2.0998139605465193e+9
25452	2099896464.7294805	2.0998964647294805e+9

25453	2099978968.9124417	2.0999789689124417e+9
25454	2100061473.095403	2.100061473095403e+9
25455	2100143977.2783642	2.1001439772783642e+9
25456	2100226481.4613254	2.1002264814613254e+9
25457	2100308985.6442866	2.1003089856442866e+9
25458	2100391489.8272479	2.1003914898272479e+9
25459	2100473994.010209	2.100473994010209e+9
25460	2100556498.1931703	2.1005564981931703e+9
25461	2100639002.3761315	2.1006390023761315e+9
25462	2100721506.559093	2.100721506559093e+9
25463	2100804010.7420542	2.1008040107420542e+9
25464	2100886514.9250154	2.1008865149250154e+9
25465	2100969019.1079767	2.1009690191079767e+9
25466	2101051523.290938	2.101051523290938e+9
25467	2101134027.4738991	2.1011340274738991e+9
25468	2101216531.6568604	2.1012165316568604e+9
25469	2101299035.8398216	2.1012990358398216e+9
25470	2101381540.0227828	2.1013815400227828e+9
25471	2101464044.205744	2.101464044205744e+9
25472	2101546548.3887053	2.1015465483887053e+9
25473	2101629052.5716665	2.1016290525716665e+9
25474	2101711556.7546277	2.1017115567546277e+9
25475	2101794060.937589	2.101794060937589e+9
25476	2101876565.1205502	2.1018765651205502e+9
25477	2101959069.3035114	2.1019590693035114e+9
25478	2102041573.4864726	2.1020415734864726e+9
25479	2102124077.669434	2.102124077669434e+9
25480	2102206581.8523953	2.1022065818523953e+9
25481	2102289086.0353565	2.1022890860353565e+9
25482	2102371590.2183177	2.1023715902183177e+9
25483	2102454094.401279	2.102454094401279e+9
25484	2102536598.5842402	2.1025365985842402e+9
25485	2102619102.7672014	2.1026191027672014e+9
25486	2102701606.9501626	2.1027016069501626e+9
25487	2102784111.1331239	2.1027841111331239e+9
25488	2102866615.316085	2.102866615316085e+9
25489	2102949119.4990463	2.1029491194990463e+9
25490	2103031623.6820076	2.1030316236820076e+9

25491	2103114127.8649688	2.1031141278649688e+9
25492	2103196632.04793	2.10319663204793e+9
25493	2103279136.2308912	2.1032791362308912e+9
25494	2103361640.4138525	2.1033616404138525e+9
25495	2103444144.596814	2.103444144596814e+9
25496	2103526648.7797751	2.1035266487797751e+9
25497	2103609152.9627364	2.1036091529627364e+9
25498	2103691657.1456976	2.1036916571456976e+9
25499	2103774161.3286588	2.1037741613286588e+9
25500	2103856665.51162	2.10385666551162e+9
25501	2103939169.6945813	2.1039391696945813e+9
25502	2104021673.8775425	2.1040216738775425e+9
25503	2104104178.0605037	2.1041041780605037e+9
25504	2104186682.243465	2.104186682243465e+9
25505	2104269186.4264262	2.1042691864264262e+9
25506	2104351690.6093874	2.1043516906093874e+9
25507	2104434194.7923486	2.1044341947923486e+9
25508	2104516698.9753098	2.1045166989753098e+9
25509	2104599203.158271	2.104599203158271e+9
25510	2104681707.3412323	2.1046817073412323e+9
25511	2104764211.5241935	2.1047642115241935e+9
25512	2104846715.707155	2.104846715707155e+9
25513	2104929219.8901162	2.1049292198901162e+9
25514	2105011724.0730774	2.1050117240730774e+9
25515	2105094228.2560387	2.1050942282560387e+9
25516	2105176732.439	2.105176732439e+9
25517	2105259236.621961	2.105259236621961e+9
25518	2105341740.8049223	2.1053417408049223e+9
25519	2105424244.9878836	2.1054242449878836e+9
25520	2105506749.1708448	2.1055067491708448e+9
25521	2105589253.353806	2.105589253353806e+9
25522	2105671757.5367672	2.1056717575367672e+9
25523	2105754261.7197285	2.1057542617197285e+9
25524	2105836765.9026897	2.1058367659026897e+9
25525	2105919270.085651	2.105919270085651e+9
25526	2106001774.2686121	2.1060017742686121e+9
25527	2106084278.4515734	2.1060842784515734e+9
25528	2106166782.6345348	2.1061667826345348e+9

25529	2106249286.817496	2.106249286817496e+9
25530	2106331791.0004573	2.1063317910004573e+9
25531	2106414295.1834185	2.1064142951834185e+9
25532	2106496799.3663797	2.1064967993663797e+9
25533	2106579303.549341	2.106579303549341e+9
25534	2106661807.7323022	2.1066618077323022e+9
25535	2106744311.9152634	2.1067443119152634e+9
25536	2106826816.0982246	2.1068268160982246e+9
25537	2106909320.2811859	2.1069093202811859e+9
25538	2106991824.464147	2.106991824464147e+9
25539	2107074328.6471083	2.1070743286471083e+9
25540	2107156832.8300695	2.1071568328300695e+9
25541	2107239337.0130308	2.1072393370130308e+9
25542	2107321841.195992	2.107321841195992e+9
25543	2107404345.3789532	2.1074043453789532e+9
25544	2107486849.5619144	2.1074868495619144e+9
25545	2107569353.744876	2.107569353744876e+9
25546	2107651857.9278371	2.1076518579278371e+9
25547	2107734362.1107984	2.1077343621107984e+9
25548	2107816866.2937596	2.1078168662937596e+9
25549	2107899370.4767208	2.1078993704767208e+9
25550	2107981874.659682	2.107981874659682e+9
25551	2108064378.8426433	2.1080643788426433e+9
25552	2108146883.0256045	2.1081468830256045e+9
25553	2108229387.2085657	2.1082293872085657e+9
25554	2108311891.391527	2.108311891391527e+9
25555	2108394395.5744882	2.1083943955744882e+9
25556	2108476899.7574494	2.1084768997574494e+9
25557	2108559403.9404106	2.1085594039404106e+9
25558	2108641908.1233718	2.1086419081233718e+9
25559	2108724412.306333	2.108724412306333e+9
25560	2108806916.4892943	2.1088069164892943e+9
25561	2108889420.6722558	2.1088894206722558e+9
25562	2108971924.855217	2.108971924855217e+9
25563	2109054429.0381782	2.1090544290381782e+9
25564	2109136933.2211394	2.1091369332211394e+9
25565	2109219437.4041007	2.1092194374041007e+9
25566	2109301941.587062	2.109301941587062e+9

25567	2109384445.770023	2.109384445770023e+9
25568	2109466949.9529843	2.1094669499529843e+9
25569	2109549454.1359456	2.1095494541359456e+9
25570	2109631958.3189068	2.1096319583189068e+9
25571	2109714462.501868	2.109714462501868e+9
25572	2109796966.6848292	2.1097969666848292e+9
25573	2109879470.8677905	2.1098794708677905e+9
25574	2109961975.0507517	2.1099619750507517e+9
25575	2110044479.233713	2.110044479233713e+9
25576	2110126983.4166741	2.1101269834166741e+9
25577	2110209487.5996354	2.1102094875996354e+9
25578	2110291991.7825968	2.1102919917825968e+9
25579	2110374495.965558	2.110374495965558e+9
25580	2110457000.1485193	2.1104570001485193e+9
25581	2110539504.3314805	2.1105395043314805e+9
25582	2110622008.5144417	2.1106220085144417e+9
25583	2110704512.697403	2.110704512697403e+9
25584	2110787016.8803642	2.1107870168803642e+9
25585	2110869521.0633254	2.1108695210633254e+9
25586	2110952025.2462866	2.1109520252462866e+9
25587	2111034529.4292479	2.1110345294292479e+9
25588	2111117033.612209	2.111117033612209e+9
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25590	2111282041.9781315	2.1112820419781315e+9
25591	2111364546.1610928	2.1113645461610928e+9
25592	2111447050.344054	2.111447050344054e+9
25593	2111529554.5270152	2.1115295545270152e+9
25594	2111612058.7099767	2.1116120587099767e+9
25595	2111694562.892938	2.111694562892938e+9
25596	2111777067.0758991	2.1117770670758991e+9
25597	2111859571.2588603	2.1118595712588603e+9
25598	2111942075.4418216	2.1119420754418216e+9
25599	2112024579.6247828	2.1120245796247828e+9
25600	2112107083.807744	2.112107083807744e+9
25601	2112189587.9907053	2.1121895879907053e+9
25602	2112272092.1736665	2.1122720921736665e+9
25603	2112354596.3566277	2.1123545963566277e+9
25604	2112437100.539589	2.112437100539589e+9

25605	2112519604.7225502	2.1125196047225502e+9
25606	2112602108.9055114	2.1126021089055114e+9
25607	2112684613.0884726	2.1126846130884726e+9
25608	2112767117.2714338	2.1127671172714338e+9
25609	2112849621.454395	2.112849621454395e+9
25610	2112932125.6373563	2.1129321256373563e+9
25611	2113014629.8203177	2.1130146298203177e+9
25612	2113097134.003279	2.113097134003279e+9
25613	2113179638.1862402	2.1131796381862402e+9
25614	2113262142.3692014	2.1132621423692014e+9
25615	2113344646.5521626	2.1133446465521626e+9
25616	2113427150.7351239	2.1134271507351239e+9
25617	2113509654.918085	2.113509654918085e+9
25618	2113592159.1010463	2.1135921591010463e+9
25619	2113674663.2840075	2.1136746632840075e+9
25620	2113757167.4669688	2.1137571674669688e+9
25621	2113839671.64993	2.11383967164993e+9
25622	2113922175.8328912	2.1139221758328912e+9
25623	2114004680.0158525	2.1140046800158525e+9
25624	2114087184.1988137	2.1140871841988137e+9
25625	2114169688.381775	2.114169688381775e+9
25626	2114252192.5647361	2.1142521925647361e+9
25627	2114334696.7476976	2.1143346967476976e+9
25628	2114417200.9306588	2.1144172009306588e+9
25629	2114499705.11362	2.11449970511362e+9
25630	2114582209.2965813	2.1145822092965813e+9
25631	2114664713.4795425	2.1146647134795425e+9
25632	2114747217.6625037	2.1147472176625037e+9
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25634	2114912226.0284262	2.1149122260284262e+9
25635	2114994730.2113874	2.1149947302113874e+9
25636	2115077234.3943486	2.1150772343943486e+9
25637	2115159738.5773098	2.1151597385773098e+9
25638	2115242242.760271	2.115242242760271e+9
25639	2115324746.9432323	2.1153247469432323e+9
25640	2115407251.1261935	2.1154072511261935e+9
25641	2115489755.3091547	2.1154897553091547e+9
25642	2115572259.492116	2.115572259492116e+9

25643	2115654763.6750774	2.1156547636750774e+9
25644	2115737267.8580387	2.1157372678580387e+9
25645	2115819772.041	2.115819772041e+9
25646	2115902276.223961	2.115902276223961e+9
25647	2115984780.4069223	2.1159847804069223e+9
25648	2116067284.5898836	2.1160672845898836e+9
25649	2116149788.7728448	2.1161497887728448e+9
25650	2116232292.955806	2.116232292955806e+9
25651	2116314797.1387672	2.1163147971387672e+9
25652	2116397301.3217285	2.1163973013217285e+9
25653	2116479805.5046897	2.1164798055046897e+9
25654	2116562309.687651	2.116562309687651e+9
25655	2116644813.8706121	2.1166448138706121e+9
25656	2116727318.0535734	2.1167273180535734e+9
25657	2116809822.2365346	2.1168098222365346e+9
25658	2116892326.4194958	2.1168923264194958e+9
25659	2116974830.602457	2.116974830602457e+9
25660	2117057334.7854185	2.1170573347854185e+9
25661	2117139838.9683797	2.1171398389683797e+9
25662	2117222343.151341	2.117222343151341e+9
25663	2117304847.3343022	2.1173048473343022e+9
25664	2117387351.5172634	2.1173873515172634e+9
25665	2117469855.7002246	2.1174698557002246e+9
25666	2117552359.8831859	2.1175523598831859e+9
25667	2117634864.066147	2.117634864066147e+9
25668	2117717368.2491083	2.1177173682491083e+9
25669	2117799872.4320695	2.1177998724320695e+9
25670	2117882376.6150308	2.1178823766150308e+9
25671	2117964880.797992	2.117964880797992e+9
25672	2118047384.9809532	2.1180473849809532e+9
25673	2118129889.1639144	2.1181298891639144e+9
25674	2118212393.3468757	2.1182123933468757e+9
25675	2118294897.529837	2.118294897529837e+9
25676	2118377401.7127984	2.1183774017127984e+9
25677	2118459905.8957596	2.1184599058957596e+9
25678	2118542410.0787208	2.1185424100787208e+9
25679	2118624914.261682	2.118624914261682e+9
25680	2118707418.4446433	2.1187074184446433e+9

25681	2118789922.6276045	2.1187899226276045e+9
25682	2118872426.8105657	2.1188724268105657e+9
25683	2118954930.993527	2.118954930993527e+9
25684	2119037435.1764882	2.1190374351764882e+9
25685	2119119939.3594494	2.1191199393594494e+9
25686	2119202443.5424106	2.1192024435424106e+9
25687	2119284947.7253718	2.1192849477253718e+9
25688	2119367451.908333	2.119367451908333e+9
25689	2119449956.0912943	2.1194499560912943e+9
25690	2119532460.2742555	2.1195324602742555e+9
25691	2119614964.4572167	2.1196149644572167e+9
25692	2119697468.640178	2.119697468640178e+9
25693	2119779972.8231394	2.1197799728231394e+9
25694	2119862477.0061007	2.1198624770061007e+9
25695	2119944981.1890619	2.1199449811890619e+9
25696	2120027485.372023	2.120027485372023e+9
25697	2120109989.5549843	2.1201099895549843e+9
25698	2120192493.7379456	2.1201924937379456e+9
25699	2120274997.9209068	2.1202749979209068e+9
25700	2120357502.103868	2.120357502103868e+9
25701	2120440006.2868292	2.1204400062868292e+9
25702	2120522510.4697905	2.1205225104697905e+9
25703	2120605014.6527517	2.1206050146527517e+9
25704	2120687518.835713	2.120687518835713e+9
25705	2120770023.0186741	2.1207700230186741e+9
25706	2120852527.2016354	2.1208525272016354e+9
25707	2120935031.3845966	2.1209350313845966e+9
25708	2121017535.5675578	2.1210175355675578e+9
25709	2121100039.7505193	2.1211000397505193e+9
25710	2121182543.9334805	2.1211825439334805e+9
25711	2121265048.1164417	2.1212650481164417e+9
25712	2121347552.299403	2.121347552299403e+9
25713	2121430056.4823642	2.1214300564823642e+9
25714	2121512560.6653254	2.1215125606653254e+9
25715	2121595064.8482866	2.1215950648482866e+9
25716	2121677569.0312479	2.1216775690312479e+9
25717	2121760073.214209	2.121760073214209e+9
25718	2121842577.3971703	2.1218425773971703e+9

25719	2121925081.5801315	2.1219250815801315e+9
25720	2122007585.7630928	2.1220075857630928e+9
25721	2122090089.946054	2.122090089946054e+9
25722	2122172594.1290152	2.1221725941290152e+9
25723	2122255098.3119764	2.1222550983119764e+9
25724	2122337602.4949377	2.1223376024949377e+9
25725	2122420106.677899	2.122420106677899e+9
25726	2122502610.8608603	2.1225026108608603e+9
25727	2122585115.0438216	2.1225851150438216e+9
25728	2122667619.2267828	2.1226676192267828e+9
25729	2122750123.409744	2.122750123409744e+9
25730	2122832627.5927052	2.1228326275927052e+9
25731	2122915131.7756665	2.1229151317756665e+9
25732	2122997635.9586277	2.1229976359586277e+9
25733	2123080140.141589	2.123080140141589e+9
25734	2123162644.3245502	2.1231626443245502e+9
25735	2123245148.5075114	2.1232451485075114e+9
25736	2123327652.6904726	2.1233276526904726e+9
25737	2123410156.8734338	2.1234101568734338e+9
25738	2123492661.056395	2.123492661056395e+9
25739	2123575165.2393563	2.1235751652393563e+9
25740	2123657669.4223175	2.1236576694223175e+9
25741	2123740173.6052787	2.1237401736052787e+9
25742	2123822677.7882402	2.1238226777882402e+9
25743	2123905181.9712014	2.1239051819712014e+9
25744	2123987686.1541626	2.1239876861541626e+9
25745	2124070190.3371239	2.1240701903371239e+9
25746	2124152694.520085	2.124152694520085e+9
25747	2124235198.7030463	2.1242351987030463e+9
25748	2124317702.8860075	2.1243177028860075e+9
25749	2124400207.0689688	2.1244002070689688e+9
25750	2124482711.25193	2.12448271125193e+9
25751	2124565215.4348912	2.1245652154348912e+9
25752	2124647719.6178524	2.1246477196178524e+9
25753	2124730223.8008137	2.1247302238008137e+9
25754	2124812727.983775	2.124812727983775e+9
25755	2124895232.1667361	2.1248952321667361e+9
25756	2124977736.3496974	2.1249777363496974e+9

25757	2125060240.5326586	2.1250602405326586e+9
25758	2125142744.7156198	2.1251427447156198e+9
25759	2125225248.8985813	2.1252252488985813e+9
25760	2125307753.0815425	2.1253077530815425e+9
25761	2125390257.2645037	2.1253902572645037e+9
25762	2125472761.447465	2.125472761447465e+9
25763	2125555265.6304262	2.1255552656304262e+9
25764	2125637769.8133874	2.1256377698133874e+9
25765	2125720273.9963486	2.1257202739963486e+9
25766	2125802778.1793098	2.1258027781793098e+9
25767	2125885282.362271	2.125885282362271e+9
25768	2125967786.5452323	2.1259677865452323e+9
25769	2126050290.7281935	2.1260502907281935e+9
25770	2126132794.9111547	2.1261327949111547e+9
25771	2126215299.094116	2.126215299094116e+9
25772	2126297803.2770772	2.1262978032770772e+9
25773	2126380307.4600384	2.1263803074600384e+9
25774	2126462811.6429996	2.1264628116429996e+9
25775	2126545315.825961	2.126545315825961e+9
25776	2126627820.0089223	2.1266278200089223e+9
25777	2126710324.1918836	2.1267103241918836e+9
25778	2126792828.3748448	2.1267928283748448e+9
25779	2126875332.557806	2.126875332557806e+9
25780	2126957836.7407672	2.1269578367407672e+9
25781	2127040340.9237285	2.1270403409237285e+9
25782	2127122845.1066897	2.1271228451066897e+9
25783	2127205349.289651	2.127205349289651e+9
25784	2127287853.4726121	2.1272878534726121e+9
25785	2127370357.6555734	2.1273703576555734e+9
25786	2127452861.8385346	2.1274528618385346e+9
25787	2127535366.0214958	2.1275353660214958e+9
25788	2127617870.204457	2.127617870204457e+9
25789	2127700374.3874183	2.1277003743874183e+9
25790	2127782878.5703795	2.1277828785703795e+9
25791	2127865382.7533407	2.1278653827533407e+9
25792	2127947886.9363022	2.1279478869363022e+9
25793	2128030391.1192634	2.1280303911192634e+9
25794	2128112895.3022246	2.1281128953022246e+9

25795	2128195399.4851859	2.1281953994851859e+9
25796	2128277903.668147	2.128277903668147e+9
25797	2128360407.8511083	2.1283604078511083e+9
25798	2128442912.0340695	2.1284429120340695e+9
25799	2128525416.2170308	2.1285254162170308e+9
25800	2128607920.399992	2.128607920399992e+9
25801	2128690424.5829532	2.1286904245829532e+9
25802	2128772928.7659144	2.1287729287659144e+9
25803	2128855432.9488757	2.1288554329488757e+9
25804	2128937937.131837	2.128937937131837e+9
25805	2129020441.314798	2.129020441314798e+9
25806	2129102945.4977593	2.1291029454977593e+9
25807	2129185449.6807206	2.1291854496807206e+9
25808	2129267953.863682	2.129267953863682e+9
25809	2129350458.0466433	2.1293504580466433e+9
25810	2129432962.2296045	2.1294329622296045e+9
25811	2129515466.4125657	2.1295154664125657e+9
25812	2129597970.595527	2.129597970595527e+9
25813	2129680474.7784882	2.1296804747784882e+9
25814	2129762978.9614494	2.1297629789614494e+9
25815	2129845483.1444106	2.1298454831444106e+9
25816	2129927987.3273718	2.1299279873273718e+9
25817	2130010491.510333	2.130010491510333e+9
25818	2130092995.6932943	2.1300929956932943e+9
25819	2130175499.8762555	2.1301754998762555e+9
25820	2130258004.0592167	2.1302580040592167e+9
25821	2130340508.242178	2.130340508242178e+9
25822	2130423012.4251392	2.1304230124251392e+9
25823	2130505516.6081004	2.1305055166081004e+9
25824	2130588020.7910619	2.1305880207910619e+9
25825	2130670524.974023	2.130670524974023e+9
25826	2130753029.1569843	2.1307530291569843e+9
25827	2130835533.3399456	2.1308355333399456e+9
25828	2130918037.5229068	2.1309180375229068e+9
25829	2131000541.705868	2.131000541705868e+9
25830	2131083045.8888292	2.1310830458888292e+9
25831	2131165550.0717905	2.1311655500717905e+9
25832	2131248054.2547517	2.1312480542547517e+9

25833	2131330558.437713	2.131330558437713e+9
25834	2131413062.6206741	2.1314130626206741e+9
25835	2131495566.8036354	2.1314955668036354e+9
25836	2131578070.9865966	2.1315780709865966e+9
25837	2131660575.1695578	2.1316605751695578e+9
25838	2131743079.352519	2.131743079352519e+9
25839	2131825583.5354803	2.1318255835354803e+9
25840	2131908087.7184415	2.1319080877184415e+9
25841	2131990591.901403	2.131990591901403e+9
25842	2132073096.0843642	2.1320730960843642e+9
25843	2132155600.2673254	2.1321556002673254e+9
25844	2132238104.4502866	2.1322381044502866e+9
25845	2132320608.6332479	2.1323206086332479e+9
25846	2132403112.816209	2.132403112816209e+9
25847	2132485616.9991703	2.1324856169991703e+9
25848	2132568121.1821315	2.1325681211821315e+9
25849	2132650625.3650928	2.1326506253650928e+9
25850	2132733129.548054	2.132733129548054e+9
25851	2132815633.7310152	2.1328156337310152e+9
25852	2132898137.9139764	2.1328981379139764e+9
25853	2132980642.0969377	2.1329806420969377e+9
25854	2133063146.279899	2.133063146279899e+9
25855	2133145650.46286	2.13314565046286e+9
25856	2133228154.6458213	2.1332281546458213e+9
25857	2133310658.8287828	2.1333106588287828e+9
25858	2133393163.011744	2.133393163011744e+9
25859	2133475667.1947052	2.1334756671947052e+9
25860	2133558171.3776665	2.1335581713776665e+9
25861	2133640675.5606277	2.1336406755606277e+9
25862	2133723179.743589	2.133723179743589e+9
25863	2133805683.9265501	2.1338056839265501e+9
25864	2133888188.1095114	2.1338881881095114e+9
25865	2133970692.2924726	2.1339706922924726e+9
25866	2134053196.4754338	2.1340531964754338e+9
25867	2134135700.658395	2.134135700658395e+9
25868	2134218204.8413563	2.1342182048413563e+9
25869	2134300709.0243175	2.1343007090243175e+9
25870	2134383213.2072787	2.1343832132072787e+9

25871	2134465717.39024	2.13446571739024e+9
25872	2134548221.5732012	2.1345482215732012e+9
25873	2134630725.7561624	2.1346307257561624e+9
25874	2134713229.9391239	2.1347132299391239e+9
25875	2134795734.122085	2.134795734122085e+9
25876	2134878238.3050463	2.1348782383050463e+9
25877	2134960742.4880075	2.1349607424880075e+9
25878	2135043246.6709688	2.1350432466709688e+9
25879	2135125750.85393	2.13512575085393e+9
25880	2135208255.0368912	2.1352082550368912e+9
25881	2135290759.2198524	2.1352907592198524e+9
25882	2135373263.4028137	2.1353732634028137e+9
25883	2135455767.585775	2.135455767585775e+9
25884	2135538271.7687361	2.1355382717687361e+9
25885	2135620775.9516973	2.1356207759516973e+9
25886	2135703280.1346586	2.1357032801346586e+9
25887	2135785784.3176198	2.1357857843176198e+9
25888	2135868288.500581	2.135868288500581e+9
25889	2135950792.6835423	2.1359507926835423e+9
25890	2136033296.8665037	2.1360332968665037e+9
25891	2136115801.049465	2.136115801049465e+9
25892	2136198305.2324262	2.1361983052324262e+9
25893	2136280809.4153874	2.1362808094153874e+9
25894	2136363313.5983486	2.1363633135983486e+9
25895	2136445817.7813098	2.1364458177813098e+9
25896	2136528321.964271	2.136528321964271e+9
25897	2136610826.1472323	2.1366108261472323e+9
25898	2136693330.3301935	2.1366933303301935e+9
25899	2136775834.5131547	2.1367758345131547e+9
25900	2136858338.696116	2.136858338696116e+9
25901	2136940842.8790772	2.1369408428790772e+9
25902	2137023347.0620384	2.1370233470620384e+9
25903	2137105851.2449996	2.1371058512449996e+9
25904	2137188355.4279609	2.1371883554279609e+9
25905	2137270859.610922	2.137270859610922e+9
25906	2137353363.7938833	2.1373533637938833e+9
25907	2137435867.9768448	2.1374358679768448e+9
25908	2137518372.159806	2.137518372159806e+9

25909	2137600876.3427672	2.1376008763427672e+9
25910	2137683380.5257285	2.1376833805257285e+9
25911	2137765884.7086897	2.1377658847086897e+9
25912	2137848388.891651	2.137848388891651e+9
25913	2137930893.0746121	2.1379308930746121e+9
25914	2138013397.2575734	2.1380133972575734e+9
25915	2138095901.4405346	2.1380959014405346e+9
25916	2138178405.6234958	2.1381784056234958e+9
25917	2138260909.806457	2.138260909806457e+9
25918	2138343413.9894183	2.1383434139894183e+9
25919	2138425918.1723795	2.1384259181723795e+9
25920	2138508422.3553407	2.1385084223553407e+9
25921	2138590926.538302	2.138590926538302e+9
25922	2138673430.7212632	2.1386734307212632e+9
25923	2138755934.9042246	2.1387559349042246e+9
25924	2138838439.0871859	2.1388384390871859e+9
25925	2138920943.270147	2.138920943270147e+9
25926	2139003447.4531083	2.1390034474531083e+9
25927	2139085951.6360695	2.1390859516360695e+9
25928	2139168455.8190308	2.1391684558190308e+9
25929	2139250960.001992	2.139250960001992e+9
25930	2139333464.1849532	2.1393334641849532e+9
25931	2139415968.3679144	2.1394159683679144e+9
25932	2139498472.5508757	2.1394984725508757e+9
25933	2139580976.733837	2.139580976733837e+9
25934	2139663480.916798	2.139663480916798e+9
25935	2139745985.0997593	2.1397459850997593e+9
25936	2139828489.2827206	2.1398284892827206e+9
25937	2139910993.4656818	2.1399109934656818e+9
25938	2139993497.648643	2.139993497648643e+9
25939	2140076001.8316042	2.1400760018316042e+9
25940	2140158506.0145657	2.1401585060145657e+9
25941	2140241010.197527	2.140241010197527e+9
25942	2140323514.3804882	2.1403235143804882e+9
25943	2140406018.5634494	2.1404060185634494e+9
25944	2140488522.7464106	2.1404885227464106e+9
25945	2140571026.9293718	2.1405710269293718e+9
25946	2140653531.112333	2.140653531112333e+9

25947	2140736035.2952943	2.1407360352952943e+9
25948	2140818539.4782555	2.1408185394782555e+9
25949	2140901043.6612167	2.1409010436612167e+9
25950	2140983547.844178	2.140983547844178e+9
25951	2141066052.0271392	2.1410660520271392e+9
25952	2141148556.2101004	2.1411485562101004e+9
25953	2141231060.3930616	2.1412310603930616e+9
25954	2141313564.5760229	2.1413135645760229e+9
25955	2141396068.758984	2.141396068758984e+9
25956	2141478572.9419456	2.1414785729419456e+9
25957	2141561077.1249068	2.1415610771249068e+9
25958	2141643581.307868	2.141643581307868e+9
25959	2141726085.4908292	2.1417260854908292e+9
25960	2141808589.6737905	2.1418085896737905e+9
25961	2141891093.8567517	2.1418910938567517e+9
25962	2141973598.039713	2.141973598039713e+9
25963	2142056102.2226741	2.1420561022226741e+9
25964	2142138606.4056354	2.1421386064056354e+9
25965	2142221110.5885966	2.1422211105885966e+9
25966	2142303614.7715578	2.1423036147715578e+9
25967	2142386118.954519	2.142386118954519e+9
25968	2142468623.1374803	2.1424686231374803e+9
25969	2142551127.3204415	2.1425511273204415e+9
25970	2142633631.5034027	2.1426336315034027e+9
25971	2142716135.686364	2.142716135686364e+9
25972	2142798639.8693252	2.1427986398693252e+9
25973	2142881144.0522866	2.1428811440522866e+9
25974	2142963648.2352479	2.1429636482352479e+9
25975	2143046152.418209	2.143046152418209e+9
25976	2143128656.6011703	2.1431286566011703e+9
25977	2143211160.7841315	2.1432111607841315e+9
25978	2143293664.9670928	2.1432936649670928e+9
25979	2143376169.150054	2.143376169150054e+9
25980	2143458673.3330152	2.1434586733330152e+9
25981	2143541177.5159764	2.1435411775159764e+9
25982	2143623681.6989377	2.1436236816989377e+9
25983	2143706185.8818989	2.1437061858818989e+9
25984	2143788690.06486	2.14378869006486e+9

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25987	2144036202.6137438	2.1440362026137438e+9
25988	2144118706.796705	2.144118706796705e+9
25989	2144201210.9796665	2.1442012109796665e+9
25990	2144283715.1626277	2.1442837151626277e+9
25991	2144366219.345589	2.144366219345589e+9
25992	2144448723.5285501	2.1444487235285501e+9
25993	2144531227.7115114	2.1445312277115114e+9
25994	2144613731.8944726	2.1446137318944726e+9
25995	2144696236.0774338	2.1446962360774338e+9
25996	2144778740.260395	2.144778740260395e+9
25997	2144861244.4433563	2.1448612444433563e+9
25998	2144943748.6263175	2.1449437486263175e+9
25999	2145026252.8092787	2.1450262528092787e+9
26000	2145108756.99224	2.14510875699224e+9
26001	2145191261.1752012	2.1451912611752012e+9
26002	2145273765.3581624	2.1452737653581624e+9
26003	2145356269.5411236	2.1453562695411236e+9
26004	2145438773.7240849	2.1454387737240849e+9
26005	2145521277.9070463	2.1455212779070463e+9
26006	2145603782.0900075	2.1456037820900075e+9
26007	2145686286.2729688	2.1456862862729688e+9
26008	2145768790.45593	2.14576879045593e+9
26009	2145851294.6388912	2.1458512946388912e+9
26010	2145933798.8218524	2.1459337988218524e+9
26011	2146016303.0048137	2.1460163030048137e+9
26012	2146098807.187775	2.146098807187775e+9
26013	2146181311.3707361	2.1461813113707361e+9
26014	2146263815.5536973	2.1462638155536973e+9
26015	2146346319.7366586	2.1463463197366586e+9
26016	2146428823.9196198	2.1464288239196198e+9
26017	2146511328.102581	2.146511328102581e+9
26018	2146593832.2855422	2.1465938322855422e+9
26019	2146676336.4685035	2.1466763364685035e+9
26020	2146758840.6514647	2.1467588406514647e+9
26021	2146841344.834426	2.146841344834426e+9
26022	2146923849.0173874	2.1469238490173874e+9

26023	2147006353.2003486	2.1470063532003486e+9
26024	2147088857.3833098	2.1470888573833098e+9
26025	2147171361.566271	2.147171361566271e+9
26026	2147253865.7492323	2.1472538657492323e+9
26027	2147336369.9321935	2.1473363699321935e+9
26028	2147418874.1151547	2.1474188741151547e+9
26029	2147501378.2981157	2.1475013782981157e+9
26030	2147583882.481077	2.147583882481077e+9
26031	2147666386.6640387	2.1476663866640387e+9
26032	2147748890.8469996	2.1477488908469996e+9
26033	2147831395.029961	2.147831395029961e+9
26034	2147913899.212922	2.147913899212922e+9
26035	2147996403.3958836	2.1479964033958836e+9
26036	2148078907.5788445	2.1480789075788445e+9
26037	2148161411.761806	2.148161411761806e+9
26038	2148243915.944767	2.148243915944767e+9
26039	2148326420.1277285	2.1483264201277285e+9
26040	2148408924.3106894	2.1484089243106894e+9
26041	2148491428.493651	2.148491428493651e+9
26042	2148573932.676612	2.148573932676612e+9
26043	2148656436.8595734	2.1486564368595734e+9
26044	2148738941.0425344	2.1487389410425344e+9
26045	2148821445.225496	2.148821445225496e+9
26046	2148903949.408457	2.148903949408457e+9
26047	2148986453.5914183	2.1489864535914183e+9
26048	2149068957.7743797	2.1490689577743797e+9
26049	2149151461.9573407	2.1491514619573407e+9
26050	2149233966.140302	2.149233966140302e+9
26051	2149316470.323263	2.149316470323263e+9
26052	2149398974.5062246	2.1493989745062246e+9
26053	2149481478.6891856	2.1494814786891856e+9
26054	2149563982.872147	2.149563982872147e+9
26055	2149646487.055108	2.149646487055108e+9
26056	2149728991.2380695	2.1497289912380695e+9
26057	2149811495.4210305	2.1498114954210305e+9
26058	2149893999.603992	2.149893999603992e+9
26059	2149976503.786953	2.149976503786953e+9
26060	2150059007.9699144	2.1500590079699144e+9

26061	2150141512.1528754	2.1501415121528754e+9
26062	2150224016.335837	2.150224016335837e+9
26063	2150306520.5187984	2.1503065205187984e+9
26064	2150389024.7017593	2.1503890247017593e+9
26065	2150471528.884721	2.150471528884721e+9
26066	2150554033.067682	2.150554033067682e+9
26067	2150636537.2506433	2.1506365372506433e+9
26068	2150719041.4336042	2.1507190414336042e+9
26069	2150801545.6165657	2.1508015456165657e+9
26070	2150884049.7995267	2.1508840497995267e+9
26071	2150966553.982488	2.150966553982488e+9
26072	2151049058.165449	2.151049058165449e+9
26073	2151131562.3484106	2.1511315623484106e+9
26074	2151214066.5313716	2.1512140665313716e+9
26075	2151296570.714333	2.151296570714333e+9
26076	2151379074.897294	2.151379074897294e+9
26077	2151461579.0802555	2.1514615790802555e+9
26078	2151544083.2632165	2.1515440832632165e+9
26079	2151626587.446178	2.151626587446178e+9
26080	2151709091.6291394	2.1517090916291394e+9
26081	2151791595.8121004	2.1517915958121004e+9
26082	2151874099.995062	2.151874099995062e+9
26083	2151956604.178023	2.151956604178023e+9
26084	2152039108.3609843	2.1520391083609843e+9
26085	2152121612.5439453	2.1521216125439453e+9
26086	2152204116.726907	2.152204116726907e+9
26087	2152286620.909868	2.152286620909868e+9
26088	2152369125.092829	2.152369125092829e+9
26089	2152451629.27579	2.15245162927579e+9
26090	2152534133.4587517	2.1525341334587517e+9
26091	2152616637.6417127	2.1526166376417127e+9
26092	2152699141.824674	2.152699141824674e+9
26093	2152781646.007635	2.152781646007635e+9
26094	2152864150.1905966	2.1528641501905966e+9
26095	2152946654.3735576	2.1529466543735576e+9
26096	2153029158.556519	2.153029158556519e+9
26097	2153111662.7394805	2.1531116627394805e+9
26098	2153194166.9224415	2.1531941669224415e+9

26099	2153276671.105403	2.153276671105403e+9
26100	2153359175.288364	2.153359175288364e+9
26101	2153441679.4713254	2.1534416794713254e+9
26102	2153524183.6542864	2.1535241836542864e+9
26103	2153606687.837248	2.153606687837248e+9
26104	2153689192.020209	2.153689192020209e+9
26105	2153771696.2031703	2.1537716962031703e+9
26106	2153854200.3861313	2.1538542003861313e+9
26107	2153936704.5690928	2.1539367045690928e+9
26108	2154019208.7520537	2.1540192087520537e+9
26109	2154101712.935015	2.154101712935015e+9
26110	2154184217.117976	2.154184217117976e+9
26111	2154266721.3009377	2.1542667213009377e+9
26112	2154349225.483899	2.154349225483899e+9
26113	2154431729.66686	2.15443172966686e+9
26114	2154514233.8498216	2.1545142338498216e+9
26115	2154596738.0327826	2.1545967380327826e+9
26116	2154679242.215744	2.154679242215744e+9
26117	2154761746.398705	2.154761746398705e+9
26118	2154844250.5816665	2.1548442505816665e+9
26119	2154926754.7646275	2.1549267547646275e+9
26120	2155009258.947589	2.155009258947589e+9
26121	2155091763.13055	2.15509176313055e+9
26122	2155174267.3135114	2.1551742673135114e+9
26123	2155256771.4964724	2.1552567714964724e+9
26124	2155339275.679434	2.155339275679434e+9
26125	2155421779.862395	2.155421779862395e+9
26126	2155504284.0453563	2.1555042840453563e+9
26127	2155586788.2283173	2.1555867882283173e+9
26128	2155669292.4112787	2.1556692924112787e+9
26129	2155751796.59424	2.15575179659424e+9
26130	2155834300.777201	2.155834300777201e+9
26131	2155916804.9601626	2.1559168049601626e+9
26132	2155999309.1431236	2.1559993091431236e+9
26133	2156081813.326085	2.156081813326085e+9
26134	2156164317.509046	2.156164317509046e+9
26135	2156246821.6920075	2.1562468216920075e+9
26136	2156329325.8749685	2.1563293258749685e+9

26137	2156411830.05793	2.15641183005793e+9
26138	2156494334.240891	2.156494334240891e+9
26139	2156576838.4238524	2.1565768384238524e+9
26140	2156659342.6068134	2.1566593426068134e+9
26141	2156741846.789775	2.156741846789775e+9
26142	2156824350.972736	2.156824350972736e+9
26143	2156906855.1556973	2.1569068551556973e+9
26144	2156989359.3386583	2.1569893593386583e+9
26145	2157071863.52162	2.15707186352162e+9
26146	2157154367.7045813	2.1571543677045813e+9
26147	2157236871.8875422	2.1572368718875422e+9
26148	2157319376.0705037	2.1573193760705037e+9
26149	2157401880.2534647	2.1574018802534647e+9
26150	2157484384.436426	2.157484384436426e+9
26151	2157566888.619387	2.157566888619387e+9
26152	2157649392.8023486	2.1576493928023486e+9
26153	2157731896.9853096	2.1577318969853096e+9
26154	2157814401.168271	2.157814401168271e+9
26155	2157896905.351232	2.157896905351232e+9
26156	2157979409.5341935	2.1579794095341935e+9
26157	2158061913.7171545	2.1580619137171545e+9
26158	2158144417.900116	2.158144417900116e+9
26159	2158226922.083077	2.158226922083077e+9
26160	2158309426.2660384	2.1583094262660384e+9
26161	2158391930.4489994	2.1583919304489994e+9
26162	2158474434.631961	2.158474434631961e+9
26163	2158556938.8149223	2.1585569388149223e+9
26164	2158639442.9978833	2.1586394429978833e+9
26165	2158721947.180845	2.158721947180845e+9
26166	2158804451.363806	2.158804451363806e+9
26167	2158886955.546767	2.158886955546767e+9
26168	2158969459.729728	2.158969459729728e+9
26169	2159051963.9126897	2.1590519639126897e+9
26170	2159134468.0956507	2.1591344680956507e+9
26171	2159216972.278612	2.159216972278612e+9
26172	2159299476.461573	2.159299476461573e+9
26173	2159381980.6445346	2.1593819806445346e+9
26174	2159464484.8274956	2.1594644848274956e+9

26175	2159546989.010457	2.159546989010457e+9
26176	2159629493.193418	2.159629493193418e+9
26177	2159711997.3763795	2.1597119973763795e+9
26178	2159794501.559341	2.159794501559341e+9
26179	2159877005.742302	2.159877005742302e+9
26180	2159959509.9252634	2.1599595099252634e+9
26181	2160042014.1082244	2.1600420141082244e+9
26182	2160124518.291186	2.160124518291186e+9
26183	2160207022.474147	2.160207022474147e+9
26184	2160289526.6571083	2.1602895266571083e+9
26185	2160372030.8400693	2.1603720308400693e+9
26186	2160454535.0230308	2.1604545350230308e+9
26187	2160537039.2059917	2.1605370392059917e+9
26188	2160619543.388953	2.160619543388953e+9
26189	2160702047.571914	2.160702047571914e+9
26190	2160784551.7548757	2.1607845517548757e+9
26191	2160867055.9378366	2.1608670559378366e+9
26192	2160949560.120798	2.160949560120798e+9
26193	2161032064.303759	2.161032064303759e+9
26194	2161114568.4867206	2.1611145684867206e+9
26195	2161197072.669682	2.161197072669682e+9
26196	2161279576.852643	2.161279576852643e+9
26197	2161362081.0356045	2.1613620810356045e+9
26198	2161444585.2185655	2.1614445852185655e+9
26199	2161527089.401527	2.161527089401527e+9
26200	2161609593.584488	2.161609593584488e+9
26201	2161692097.7674494	2.1616920977674494e+9
26202	2161774601.9504104	2.1617746019504104e+9
26203	2161857106.133372	2.161857106133372e+9
26204	2161939610.316333	2.161939610316333e+9
26205	2162022114.4992943	2.1620221144992943e+9
26206	2162104618.6822553	2.1621046186822553e+9
26207	2162187122.8652167	2.1621871228652167e+9
26208	2162269627.0481777	2.1622696270481777e+9
26209	2162352131.231139	2.162352131231139e+9
26210	2162434635.4141	2.1624346354141e+9
26211	2162517139.5970616	2.1625171395970616e+9
26212	2162599643.780023	2.162599643780023e+9

26213	2162682147.962984	2.162682147962984e+9
26214	2162764652.1459455	2.1627646521459455e+9
26215	2162847156.3289065	2.1628471563289065e+9
26216	2162929660.511868	2.162929660511868e+9
26217	2163012164.694829	2.163012164694829e+9
26218	2163094668.8777905	2.1630946688777905e+9
26219	2163177173.0607514	2.1631771730607514e+9
26220	2163259677.243713	2.163259677243713e+9
26221	2163342181.426674	2.163342181426674e+9
26222	2163424685.6096354	2.1634246856096354e+9
26223	2163507189.7925963	2.1635071897925963e+9
26224	2163589693.975558	2.163589693975558e+9
26225	2163672198.158519	2.163672198158519e+9
26226	2163754702.3414803	2.1637547023414803e+9
26227	2163837206.5244412	2.1638372065244412e+9
26228	2163919710.7074027	2.1639197107074027e+9
26229	2164002214.890364	2.164002214890364e+9
26230	2164084719.073325	2.164084719073325e+9
26231	2164167223.2562866	2.1641672232562866e+9
26232	2164249727.4392476	2.1642497274392476e+9
26233	2164332231.622209	2.164332231622209e+9
26234	2164414735.80517	2.16441473580517e+9
26235	2164497239.9881315	2.1644972399881315e+9
26236	2164579744.1710925	2.1645797441710925e+9
26237	2164662248.354054	2.164662248354054e+9
26238	2164744752.537015	2.164744752537015e+9
26239	2164827256.7199764	2.1648272567199764e+9
26240	2164909760.9029374	2.1649097609029374e+9
26241	2164992265.085899	2.164992265085899e+9
26242	2165074769.26886	2.16507476926886e+9
26243	2165157273.4518213	2.1651572734518213e+9
26244	2165239777.634783	2.165239777634783e+9
26245	2165322281.817744	2.165322281817744e+9
26246	2165404786.0007052	2.1654047860007052e+9
26247	2165487290.183666	2.165487290183666e+9
26248	2165569794.3666277	2.1655697943666277e+9
26249	2165652298.5495887	2.1656522985495887e+9
26250	2165734802.73255	2.16573480273255e+9

26251	2165817306.915511	2.165817306915511e+9
26252	2165899811.0984726	2.1658998110984726e+9
26253	2165982315.2814336	2.1659823152814336e+9
26254	2166064819.464395	2.166064819464395e+9
26255	2166147323.647356	2.166147323647356e+9
26256	2166229827.8303175	2.1662298278303175e+9
26257	2166312332.0132785	2.1663123320132785e+9
26258	2166394836.19624	2.16639483619624e+9
26259	2166477340.379201	2.166477340379201e+9
26260	2166559844.5621624	2.1665598445621624e+9
26261	2166642348.745124	2.166642348745124e+9
26262	2166724852.928085	2.166724852928085e+9
26263	2166807357.1110463	2.1668073571110463e+9
26264	2166889861.2940073	2.1668898612940073e+9
26265	2166972365.476969	2.166972365476969e+9
26266	2167054869.6599298	2.1670548696599298e+9
26267	2167137373.842891	2.167137373842891e+9
26268	2167219878.025852	2.167219878025852e+9
26269	2167302382.2088137	2.1673023822088137e+9
26270	2167384886.3917747	2.1673848863917747e+9
26271	2167467390.574736	2.167467390574736e+9
26272	2167549894.757697	2.167549894757697e+9
26273	2167632398.9406586	2.1676323989406586e+9
26274	2167714903.1236196	2.1677149031236196e+9
26275	2167797407.306581	2.167797407306581e+9
26276	2167879911.489542	2.167879911489542e+9
26277	2167962415.6725035	2.1679624156725035e+9
26278	2168044919.855465	2.168044919855465e+9
26279	2168127424.038426	2.168127424038426e+9
26280	2168209928.2213874	2.1682099282213874e+9
26281	2168292432.4043484	2.1682924324043484e+9
26282	2168374936.58731	2.16837493658731e+9
26283	2168457440.770271	2.168457440770271e+9
26284	2168539944.9532323	2.1685399449532323e+9
26285	2168622449.1361933	2.1686224491361933e+9
26286	2168704953.3191547	2.1687049533191547e+9
26287	2168787457.5021157	2.1687874575021157e+9
26288	2168869961.685077	2.168869961685077e+9

26289	2168952465.868038	2.168952465868038e+9
26290	2169034970.0509996	2.1690349700509996e+9
26291	2169117474.2339606	2.1691174742339606e+9
26292	2169199978.416922	2.169199978416922e+9
26293	2169282482.5998836	2.1692824825998836e+9
26294	2169364986.7828445	2.1693649867828445e+9
26295	2169447490.965806	2.169447490965806e+9
26296	2169529995.148767	2.169529995148767e+9
26297	2169612499.3317285	2.1696124993317285e+9
26298	2169695003.5146894	2.1696950035146894e+9
26299	2169777507.697651	2.169777507697651e+9
26300	2169860011.880612	2.169860011880612e+9
26301	2169942516.0635734	2.1699425160635734e+9
26302	2170025020.2465343	2.1700250202465343e+9
26303	2170107524.429496	2.170107524429496e+9
26304	2170190028.612457	2.170190028612457e+9
26305	2170272532.7954183	2.1702725327954183e+9
26306	2170355036.9783792	2.1703550369783792e+9
26307	2170437541.1613407	2.1704375411613407e+9
26308	2170520045.3443017	2.1705200453443017e+9
26309	2170602549.527263	2.170602549527263e+9
26310	2170685053.7102246	2.1706850537102246e+9
26311	2170767557.8931856	2.1707675578931856e+9
26312	2170850062.076147	2.170850062076147e+9
26313	2170932566.259108	2.170932566259108e+9
26314	2171015070.4420695	2.1710150704420695e+9
26315	2171097574.6250305	2.1710975746250305e+9
26316	2171180078.807992	2.171180078807992e+9
26317	2171262582.990953	2.171262582990953e+9
26318	2171345087.1739144	2.1713450871739144e+9
26319	2171427591.3568754	2.1714275913568754e+9
26320	2171510095.539837	2.171510095539837e+9
26321	2171592599.722798	2.171592599722798e+9
26322	2171675103.9057593	2.1716751039057593e+9
26323	2171757608.0887203	2.1717576080887203e+9
26324	2171840112.271682	2.171840112271682e+9
26325	2171922616.454643	2.171922616454643e+9
26326	2172005120.637604	2.172005120637604e+9

26327	2172087624.8205657	2.1720876248205657e+9
26328	2172170129.0035267	2.1721701290035267e+9
26329	2172252633.186488	2.172252633186488e+9
26330	2172335137.369449	2.172335137369449e+9
26331	2172417641.5524106	2.1724176415524106e+9
26332	2172500145.7353716	2.1725001457353716e+9
26333	2172582649.918333	2.172582649918333e+9
26334	2172665154.101294	2.172665154101294e+9
26335	2172747658.2842555	2.1727476582842555e+9
26336	2172830162.4672165	2.1728301624672165e+9
26337	2172912666.650178	2.172912666650178e+9
26338	2172995170.833139	2.172995170833139e+9
26339	2173077675.0161004	2.1730776750161004e+9
26340	2173160179.1990614	2.1731601791990614e+9
26341	2173242683.382023	2.173242683382023e+9
26342	2173325187.564984	2.173325187564984e+9
26343	2173407691.7479453	2.1734076917479453e+9
26344	2173490195.930907	2.173490195930907e+9
26345	2173572700.1138678	2.1735727001138678e+9
26346	2173655204.296829	2.173655204296829e+9
26347	2173737708.47979	2.17373770847979e+9
26348	2173820212.6627517	2.1738202126627517e+9
26349	2173902716.8457127	2.1739027168457127e+9
26350	2173985221.028674	2.173985221028674e+9
26351	2174067725.211635	2.174067725211635e+9
26352	2174150229.3945966	2.1741502293945966e+9
26353	2174232733.5775576	2.1742327335775576e+9
26354	2174315237.760519	2.174315237760519e+9
26355	2174397741.94348	2.17439774194348e+9
26356	2174480246.1264415	2.1744802461264415e+9
26357	2174562750.3094025	2.1745627503094025e+9
26358	2174645254.492364	2.174645254492364e+9
26359	2174727758.6753254	2.1747277586753254e+9
26360	2174810262.8582864	2.1748102628582864e+9
26361	2174892767.041248	2.174892767041248e+9
26362	2174975271.224209	2.174975271224209e+9
26363	2175057775.4071703	2.1750577754071703e+9
26364	2175140279.5901313	2.1751402795901313e+9

26365	2175222783.7730927	2.1752227837730927e+9
26366	2175305287.9560537	2.1753052879560537e+9
26367	2175387792.139015	2.175387792139015e+9
26368	2175470296.321976	2.175470296321976e+9
26369	2175552800.5049376	2.1755528005049376e+9
26370	2175635304.6878986	2.1756353046878986e+9
26371	2175717808.87086	2.17571780887086e+9
26372	2175800313.053821	2.175800313053821e+9
26373	2175882817.2367826	2.1758828172367826e+9
26374	2175965321.4197435	2.1759653214197435e+9
26375	2176047825.602705	2.176047825602705e+9
26376	2176130329.7856665	2.1761303297856665e+9
26377	2176212833.9686275	2.1762128339686275e+9
26378	2176295338.151589	2.176295338151589e+9
26379	2176377842.33455	2.17637784233455e+9
26380	2176460346.5175114	2.1764603465175114e+9
26381	2176542850.7004724	2.1765428507004724e+9
26382	2176625354.883434	2.176625354883434e+9
26383	2176707859.066395	2.176707859066395e+9
26384	2176790363.2493563	2.1767903632493563e+9
26385	2176872867.4323173	2.1768728674323173e+9
26386	2176955371.6152787	2.1769553716152787e+9
26387	2177037875.7982397	2.1770378757982397e+9
26388	2177120379.981201	2.177120379981201e+9
26389	2177202884.164162	2.177202884164162e+9
26390	2177285388.3471236	2.1772853883471236e+9
26391	2177367892.5300846	2.1773678925300846e+9
26392	2177450396.713046	2.177450396713046e+9
26393	2177532900.8960075	2.1775329008960075e+9
26394	2177615405.0789685	2.1776154050789685e+9
26395	2177697909.26193	2.17769790926193e+9
26396	2177780413.444891	2.177780413444891e+9
26397	2177862917.6278524	2.1778629176278524e+9
26398	2177945421.8108134	2.1779454218108134e+9
26399	2178027925.993775	2.178027925993775e+9
26400	2178110430.176736	2.178110430176736e+9
26401	2178192934.3596973	2.1781929343596973e+9
26402	2178275438.5426583	2.1782754385426583e+9

26403	2178357942.72562	2.17835794272562e+9
26404	2178440446.908581	2.178440446908581e+9
26405	2178522951.0915422	2.1785229510915422e+9
26406	2178605455.274503	2.178605455274503e+9
26407	2178687959.4574647	2.1786879594574647e+9
26408	2178770463.6404257	2.1787704636404257e+9
26409	2178852967.823387	2.178852967823387e+9
26410	2178935472.0063486	2.1789354720063486e+9
26411	2179017976.1893096	2.1790179761893096e+9
26412	2179100480.372271	2.179100480372271e+9
26413	2179182984.555232	2.179182984555232e+9
26414	2179265488.7381935	2.1792654887381935e+9
26415	2179347992.9211545	2.1793479929211545e+9
26416	2179430497.104116	2.179430497104116e+9
26417	2179513001.287077	2.179513001287077e+9
26418	2179595505.4700384	2.1795955054700384e+9
26419	2179678009.6529994	2.1796780096529994e+9
26420	2179760513.835961	2.179760513835961e+9
26421	2179843018.018922	2.179843018018922e+9
26422	2179925522.2018833	2.1799255222018833e+9
26423	2180008026.3848443	2.1800080263848443e+9
26424	2180090530.567806	2.180090530567806e+9
26425	2180173034.750767	2.180173034750767e+9
26426	2180255538.933728	2.180255538933728e+9
26427	2180338043.1166897	2.1803380431166897e+9
26428	2180420547.2996507	2.1804205472996507e+9
26429	2180503051.482612	2.180503051482612e+9
26430	2180585555.665573	2.180585555665573e+9
26431	2180668059.8485346	2.1806680598485346e+9
26432	2180750564.0314956	2.1807505640314956e+9
26433	2180833068.214457	2.180833068214457e+9
26434	2180915572.397418	2.180915572397418e+9
26435	2180998076.5803795	2.1809980765803795e+9
26436	2181080580.7633405	2.1810805807633405e+9
26437	2181163084.946302	2.181163084946302e+9
26438	2181245589.129263	2.181245589129263e+9
26439	2181328093.3122244	2.1813280933122244e+9
26440	2181410597.4951854	2.1814105974951854e+9

26441	2181493101.678147	2.181493101678147e+9
26442	2181575605.8611083	2.1815756058611083e+9
26443	2181658110.0440693	2.1816581100440693e+9
26444	2181740614.2270308	2.1817406142270308e+9
26445	2181823118.4099917	2.1818231184099917e+9
26446	2181905622.592953	2.181905622592953e+9
26447	2181988126.775914	2.181988126775914e+9
26448	2182070630.9588757	2.1820706309588757e+9
26449	2182153135.1418366	2.1821531351418366e+9
26450	2182235639.324798	2.182235639324798e+9
26451	2182318143.507759	2.182318143507759e+9
26452	2182400647.6907206	2.1824006476907206e+9
26453	2182483151.8736815	2.1824831518736815e+9
26454	2182565656.056643	2.182565656056643e+9
26455	2182648160.239604	2.182648160239604e+9
26456	2182730664.4225655	2.1827306644225655e+9
26457	2182813168.6055264	2.1828131686055264e+9
26458	2182895672.788488	2.182895672788488e+9
26459	2182978176.9714494	2.1829781769714494e+9
26460	2183060681.1544104	2.1830606811544104e+9
26461	2183143185.337372	2.183143185337372e+9
26462	2183225689.520333	2.183225689520333e+9
26463	2183308193.7032943	2.1833081937032943e+9
26464	2183390697.8862553	2.1833906978862553e+9
26465	2183473202.0692167	2.1834732020692167e+9
26466	2183555706.2521777	2.1835557062521777e+9
26467	2183638210.435139	2.183638210435139e+9
26468	2183720714.6181	2.1837207146181e+9
26469	2183803218.8010616	2.1838032188010616e+9
26470	2183885722.9840226	2.1838857229840226e+9
26471	2183968227.166984	2.183968227166984e+9
26472	2184050731.349945	2.184050731349945e+9
26473	2184133235.5329065	2.1841332355329065e+9
26474	2184215739.715868	2.184215739715868e+9
26475	2184298243.898829	2.184298243898829e+9
26476	2184380748.0817904	2.1843807480817904e+9
26477	2184463252.2647514	2.1844632522647514e+9
26478	2184545756.447713	2.184545756447713e+9

26479	2184628260.630674	2.184628260630674e+9
26480	2184710764.8136353	2.1847107648136353e+9
26481	2184793268.9965963	2.1847932689965963e+9
26482	2184875773.179558	2.184875773179558e+9
26483	2184958277.362519	2.184958277362519e+9
26484	2185040781.5454803	2.1850407815454803e+9
26485	2185123285.728441	2.185123285728441e+9
26486	2185205789.9114027	2.1852057899114027e+9
26487	2185288294.0943637	2.1852882940943637e+9
26488	2185370798.277325	2.185370798277325e+9
26489	2185453302.460286	2.185453302460286e+9
26490	2185535806.6432476	2.1855358066432476e+9
26491	2185618310.826209	2.185618310826209e+9
26492	2185700815.00917	2.18570081500917e+9
26493	2185783319.1921315	2.1857833191921315e+9
26494	2185865823.3750925	2.1858658233750925e+9
26495	2185948327.558054	2.185948327558054e+9
26496	2186030831.741015	2.186030831741015e+9
26497	2186113335.9239764	2.1861133359239764e+9
26498	2186195840.1069374	2.1861958401069374e+9
26499	2186278344.289899	2.186278344289899e+9
26500	2186360848.47286	2.18636084847286e+9
26501	2186443352.6558213	2.1864433526558213e+9
26502	2186525856.8387823	2.1865258568387823e+9
26503	2186608361.021744	2.186608361021744e+9
26504	2186690865.2047048	2.1866908652047048e+9
26505	2186773369.387666	2.186773369387666e+9
26506	2186855873.570627	2.186855873570627e+9
26507	2186938377.7535887	2.1869383777535887e+9
26508	2187020881.93655	2.18702088193655e+9
26509	2187103386.119511	2.187103386119511e+9
26510	2187185890.3024726	2.1871858903024726e+9
26511	2187268394.4854336	2.1872683944854336e+9
26512	2187350898.668395	2.187350898668395e+9
26513	2187433402.851356	2.187433402851356e+9
26514	2187515907.0343175	2.1875159070343175e+9
26515	2187598411.2172785	2.1875984112172785e+9
26516	2187680915.40024	2.18768091540024e+9

26517	2187763419.583201	2.187763419583201e+9
26518	2187845923.7661624	2.1878459237661624e+9
26519	2187928427.9491234	2.1879284279491234e+9
26520	2188010932.132085	2.188010932132085e+9
26521	2188093436.315046	2.188093436315046e+9
26522	2188175940.4980073	2.1881759404980073e+9
26523	2188258444.6809683	2.1882584446809683e+9
26524	2188340948.8639297	2.1883409488639297e+9
26525	2188423453.046891	2.188423453046891e+9
26526	2188505957.229852	2.188505957229852e+9
26527	2188588461.4128137	2.1885884614128137e+9
26528	2188670965.5957747	2.1886709655957747e+9
26529	2188753469.778736	2.188753469778736e+9
26530	2188835973.961697	2.188835973961697e+9
26531	2188918478.1446586	2.1889184781446586e+9
26532	2189000982.3276196	2.1890009823276196e+9
26533	2189083486.510581	2.189083486510581e+9
26534	2189165990.693542	2.189165990693542e+9
26535	2189248494.8765035	2.1892484948765035e+9
26536	2189330999.0594645	2.1893309990594645e+9
26537	2189413503.242426	2.189413503242426e+9
26538	2189496007.425387	2.189496007425387e+9
26539	2189578511.6083484	2.1895785116083484e+9
26540	2189661015.79131	2.18966101579131e+9
26541	2189743519.974271	2.189743519974271e+9
26542	2189826024.1572323	2.1898260241572323e+9
26543	2189908528.3401933	2.1899085283401933e+9
26544	2189991032.5231547	2.1899910325231547e+9
26545	2190073536.7061157	2.1900735367061157e+9
26546	2190156040.889077	2.190156040889077e+9
26547	2190238545.072038	2.190238545072038e+9
26548	2190321049.2549996	2.1903210492549996e+9
26549	2190403553.4379606	2.1904035534379606e+9
26550	2190486057.620922	2.190486057620922e+9
26551	2190568561.803883	2.190568561803883e+9
26552	2190651065.9868445	2.1906510659868445e+9
26553	2190733570.1698055	2.1907335701698055e+9
26554	2190816074.352767	2.190816074352767e+9

26555	2190898578.535728	2.190898578535728e+9
26556	2190981082.7186894	2.1909810827186894e+9
26557	2191063586.901651	2.191063586901651e+9
26558	2191146091.084612	2.191146091084612e+9
26559	2191228595.2675734	2.1912285952675734e+9
26560	2191311099.4505343	2.1913110994505343e+9
26561	2191393603.633496	2.191393603633496e+9
26562	2191476107.816457	2.191476107816457e+9
26563	2191558611.9994183	2.1915586119994183e+9
26564	2191641116.1823792	2.1916411161823792e+9
26565	2191723620.3653407	2.1917236203653407e+9
26566	2191806124.5483017	2.1918061245483017e+9
26567	2191888628.731263	2.191888628731263e+9
26568	2191971132.914224	2.191971132914224e+9
26569	2192053637.0971856	2.1920536370971856e+9
26570	2192136141.2801466	2.1921361412801466e+9
26571	2192218645.463108	2.192218645463108e+9
26572	2192301149.646069	2.192301149646069e+9
26573	2192383653.8290305	2.1923836538290305e+9
26574	2192466158.011992	2.192466158011992e+9
26575	2192548662.194953	2.192548662194953e+9
26576	2192631166.3779144	2.1926311663779144e+9
26577	2192713670.5608754	2.1927136705608754e+9
26578	2192796174.743837	2.192796174743837e+9
26579	2192878678.926798	2.192878678926798e+9
26580	2192961183.1097593	2.1929611831097593e+9
26581	2193043687.2927203	2.1930436872927203e+9
26582	2193126191.475682	2.193126191475682e+9
26583	2193208695.658643	2.193208695658643e+9
26584	2193291199.841604	2.193291199841604e+9
26585	2193373704.024565	2.193373704024565e+9
26586	2193456208.2075267	2.1934562082075267e+9
26587	2193538712.3904877	2.1935387123904877e+9
26588	2193621216.573449	2.193621216573449e+9
26589	2193703720.75641	2.19370372075641e+9
26590	2193786224.9393716	2.1937862249393716e+9
26591	2193868729.122333	2.193868729122333e+9
26592	2193951233.305294	2.193951233305294e+9

26593	2194033737.4882555	2.1940337374882555e+9
26594	2194116241.6712165	2.1941162416712165e+9
26595	2194198745.854178	2.194198745854178e+9
26596	2194281250.037139	2.194281250037139e+9
26597	2194363754.2201004	2.1943637542201004e+9
26598	2194446258.4030614	2.1944462584030614e+9
26599	2194528762.586023	2.194528762586023e+9
26600	2194611266.768984	2.194611266768984e+9
26601	2194693770.9519453	2.1946937709519453e+9
26602	2194776275.1349063	2.1947762751349063e+9
26603	2194858779.3178678	2.1948587793178678e+9
26604	2194941283.5008287	2.1949412835008287e+9
26605	2195023787.68379	2.19502378768379e+9
26606	2195106291.8667517	2.1951062918667517e+9
26607	2195188796.0497127	2.1951887960497127e+9
26608	2195271300.232674	2.195271300232674e+9
26609	2195353804.415635	2.195353804415635e+9
26610	2195436308.5985966	2.1954363085985966e+9
26611	2195518812.7815576	2.1955188127815576e+9
26612	2195601316.964519	2.195601316964519e+9
26613	2195683821.14748	2.19568382114748e+9
26614	2195766325.3304415	2.1957663253304415e+9
26615	2195848829.5134025	2.1958488295134025e+9
26616	2195931333.696364	2.195931333696364e+9
26617	2196013837.879325	2.196013837879325e+9
26618	2196096342.0622864	2.1960963420622864e+9
26619	2196178846.2452474	2.1961788462452474e+9
26620	2196261350.428209	2.196261350428209e+9
26621	2196343854.61117	2.19634385461117e+9
26622	2196426358.7941313	2.1964263587941313e+9
26623	2196508862.9770927	2.1965088629770927e+9
26624	2196591367.1600537	2.1965913671600537e+9
26625	2196673871.343015	2.196673871343015e+9
26626	2196756375.525976	2.196756375525976e+9
26627	2196838879.7089376	2.1968388797089376e+9
26628	2196921383.8918986	2.1969213838918986e+9
26629	2197003888.07486	2.19700388807486e+9
26630	2197086392.257821	2.197086392257821e+9

26631	2197168896.4407825	2.1971688964407825e+9
26632	2197251400.6237435	2.1972514006237435e+9
26633	2197333904.806705	2.197333904806705e+9
26634	2197416408.989666	2.197416408989666e+9
26635	2197498913.1726274	2.1974989131726274e+9
26636	2197581417.3555884	2.1975814173555884e+9
26637	2197663921.53855	2.19766392153855e+9
26638	2197746425.721511	2.197746425721511e+9
26639	2197828929.9044724	2.1978289299044724e+9
26640	2197911434.087434	2.197911434087434e+9
26641	2197993938.270395	2.197993938270395e+9
26642	2198076442.4533563	2.1980764424533563e+9
26643	2198158946.6363173	2.1981589466363173e+9
26644	2198241450.8192787	2.1982414508192787e+9
26645	2198323955.0022397	2.1983239550022397e+9
26646	2198406459.185201	2.198406459185201e+9
26647	2198488963.368162	2.198488963368162e+9
26648	2198571467.5511236	2.1985714675511236e+9
26649	2198653971.7340846	2.1986539717340846e+9
26650	2198736475.917046	2.198736475917046e+9
26651	2198818980.100007	2.198818980100007e+9
26652	2198901484.2829685	2.1989014842829685e+9
26653	2198983988.4659295	2.1989839884659295e+9
26654	2199066492.648891	2.199066492648891e+9
26655	2199148996.8318524	2.1991489968318524e+9
26656	2199231501.0148134	2.1992315010148134e+9
26657	2199314005.197775	2.199314005197775e+9
26658	2199396509.380736	2.199396509380736e+9
26659	2199479013.5636973	2.1994790135636973e+9
26660	2199561517.7466583	2.1995615177466583e+9
26661	2199644021.92962	2.19964402192962e+9
26662	2199726526.112581	2.199726526112581e+9
26663	2199809030.2955422	2.1998090302955422e+9
26664	2199891534.478503	2.199891534478503e+9
26665	2199974038.6614647	2.1999740386614647e+9
26666	2200056542.8444257	2.2000565428444257e+9
26667	2200139047.027387	2.200139047027387e+9
26668	2200221551.210348	2.200221551210348e+9

26669	2200304055.3933096	2.2003040553933096e+9
26670	2200386559.5762706	2.2003865595762706e+9
26671	2200469063.759232	2.200469063759232e+9
26672	2200551567.9421935	2.2005515679421935e+9
26673	2200634072.1251545	2.2006340721251545e+9
26674	2200716576.308116	2.200716576308116e+9
26675	2200799080.491077	2.200799080491077e+9
26676	2200881584.6740384	2.2008815846740384e+9
26677	2200964088.8569994	2.2009640888569994e+9
26678	2201046593.039961	2.201046593039961e+9
26679	2201129097.222922	2.201129097222922e+9
26680	2201211601.4058833	2.2012116014058833e+9
26681	2201294105.5888443	2.2012941055888443e+9
26682	2201376609.771806	2.201376609771806e+9
26683	2201459113.9547668	2.2014591139547668e+9
26684	2201541618.137728	2.201541618137728e+9
26685	2201624122.320689	2.201624122320689e+9
26686	2201706626.5036507	2.2017066265036507e+9
26687	2201789130.6866117	2.2017891306866117e+9
26688	2201871634.869573	2.201871634869573e+9
26689	2201954139.0525346	2.2019541390525346e+9
26690	2202036643.2354956	2.2020366432354956e+9
26691	2202119147.418457	2.202119147418457e+9
26692	2202201651.601418	2.202201651601418e+9
26693	2202284155.7843795	2.2022841557843795e+9
26694	2202366659.9673405	2.2023666599673405e+9
26695	2202449164.150302	2.202449164150302e+9
26696	2202531668.333263	2.202531668333263e+9
26697	2202614172.5162244	2.2026141725162244e+9
26698	2202696676.6991854	2.2026966766991854e+9
26699	2202779180.882147	2.202779180882147e+9
26700	2202861685.065108	2.202861685065108e+9
26701	2202944189.2480693	2.2029441892480693e+9
26702	2203026693.4310303	2.2030266934310303e+9
26703	2203109197.6139917	2.2031091976139917e+9
26704	2203191701.7969527	2.2031917017969527e+9
26705	2203274205.979914	2.203274205979914e+9
26706	2203356710.1628757	2.2033567101628757e+9

26707	2203439214.3458366	2.2034392143458366e+9
26708	2203521718.528798	2.203521718528798e+9
26709	2203604222.711759	2.203604222711759e+9
26710	2203686726.8947206	2.2036867268947206e+9
26711	2203769231.0776815	2.2037692310776815e+9
26712	2203851735.260643	2.203851735260643e+9
26713	2203934239.443604	2.203934239443604e+9
26714	2204016743.6265655	2.2040167436265655e+9
26715	2204099247.8095264	2.2040992478095264e+9
26716	2204181751.992488	2.204181751992488e+9
26717	2204264256.175449	2.204264256175449e+9
26718	2204346760.3584104	2.2043467603584104e+9
26719	2204429264.5413713	2.2044292645413713e+9
26720	2204511768.724333	2.204511768724333e+9
26721	2204594272.9072943	2.2045942729072943e+9
26722	2204676777.0902553	2.2046767770902553e+9
26723	2204759281.2732167	2.2047592812732167e+9
26724	2204841785.4561777	2.2048417854561777e+9
26725	2204924289.639139	2.204924289639139e+9
26726	2205006793.8221	2.2050067938221e+9
26727	2205089298.0050616	2.2050892980050616e+9
26728	2205171802.1880226	2.2051718021880226e+9
26729	2205254306.370984	2.205254306370984e+9
26730	2205336810.553945	2.205336810553945e+9
26731	2205419314.7369065	2.2054193147369065e+9
26732	2205501818.9198675	2.2055018189198675e+9
26733	2205584323.102829	2.205584323102829e+9
26734	2205666827.28579	2.20566682728579e+9
26735	2205749331.4687514	2.2057493314687514e+9
26736	2205831835.6517124	2.2058318356517124e+9
26737	2205914339.834674	2.205914339834674e+9
26738	2205996844.0176353	2.2059968440176353e+9
26739	2206079348.2005963	2.2060793482005963e+9
26740	2206161852.383558	2.206161852383558e+9
26741	2206244356.566519	2.206244356566519e+9
26742	2206326860.7494802	2.2063268607494802e+9
26743	2206409364.932441	2.206409364932441e+9
26744	2206491869.1154027	2.2064918691154027e+9

26745	2206574373.2983637	2.2065743732983637e+9
26746	2206656877.481325	2.206656877481325e+9
26747	2206739381.664286	2.206739381664286e+9
26748	2206821885.8472476	2.2068218858472476e+9
26749	2206904390.0302086	2.2069043900302086e+9
26750	2206986894.21317	2.20698689421317e+9
26751	2207069398.396131	2.207069398396131e+9
26752	2207151902.5790925	2.2071519025790925e+9
26753	2207234406.7620535	2.2072344067620535e+9
26754	2207316910.945015	2.207316910945015e+9
26755	2207399415.1279764	2.2073994151279764e+9
26756	2207481919.3109374	2.2074819193109374e+9
26757	2207564423.493899	2.207564423493899e+9
26758	2207646927.67686	2.20764692767686e+9
26759	2207729431.8598213	2.2077294318598213e+9
26760	2207811936.0427823	2.2078119360427823e+9
26761	2207894440.225744	2.207894440225744e+9
26762	2207976944.4087048	2.2079769444087048e+9
26763	2208059448.591666	2.208059448591666e+9
26764	2208141952.774627	2.208141952774627e+9
26765	2208224456.9575887	2.2082244569575887e+9
26766	2208306961.1405497	2.2083069611405497e+9
26767	2208389465.323511	2.208389465323511e+9
26768	2208471969.506472	2.208471969506472e+9
26769	2208554473.6894336	2.2085544736894336e+9
26770	2208636977.8723946	2.2086369778723946e+9
26771	2208719482.055356	2.208719482055356e+9
26772	2208801986.2383175	2.2088019862383175e+9
26773	2208884490.4212785	2.2088844904212785e+9
26774	2208966994.60424	2.20896699460424e+9
26775	2209049498.787201	2.209049498787201e+9
26776	2209132002.9701624	2.2091320029701624e+9
26777	2209214507.1531234	2.2092145071531234e+9
26778	2209297011.336085	2.209297011336085e+9
26779	2209379515.519046	2.209379515519046e+9
26780	2209462019.7020073	2.2094620197020073e+9
26781	2209544523.8849683	2.2095445238849683e+9
26782	2209627028.0679297	2.2096270280679297e+9

26783	2209709532.2508907	2.2097095322508907e+9
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26785	2209874540.616813	2.209874540616813e+9
26786	2209957044.7997746	2.2099570447997746e+9
26787	2210039548.982736	2.210039548982736e+9
26788	2210122053.165697	2.210122053165697e+9
26789	2210204557.3486586	2.2102045573486586e+9
26790	2210287061.5316195	2.2102870615316195e+9
26791	2210369565.714581	2.210369565714581e+9
26792	2210452069.897542	2.210452069897542e+9
26793	2210534574.0805035	2.2105345740805035e+9
26794	2210617078.2634645	2.2106170782634645e+9
26795	2210699582.446426	2.210699582446426e+9
26796	2210782086.629387	2.210782086629387e+9
26797	2210864590.8123484	2.2108645908123484e+9
26798	2210947094.9953094	2.2109470949953094e+9
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26801	2211194607.5441933	2.2111946075441933e+9
26802	2211277111.7271543	2.2112771117271543e+9
26803	2211359615.9101157	2.2113596159101157e+9
26804	2211442120.093077	2.211442120093077e+9
26805	2211524624.276038	2.211524624276038e+9
26806	2211607128.4589996	2.2116071284589996e+9
26807	2211689632.6419606	2.2116896326419606e+9
26808	2211772136.824922	2.211772136824922e+9
26809	2211854641.007883	2.211854641007883e+9
26810	2211937145.1908445	2.2119371451908445e+9
26811	2212019649.3738055	2.2120196493738055e+9
26812	2212102153.556767	2.212102153556767e+9
26813	2212184657.739728	2.212184657739728e+9
26814	2212267161.9226894	2.2122671619226894e+9
26815	2212349666.1056504	2.2123496661056504e+9
26816	2212432170.288612	2.212432170288612e+9
26817	2212514674.471573	2.212514674471573e+9
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26820	2212762187.020457	2.212762187020457e+9

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26822	2212927195.3863792	2.2129271953863792e+9
26823	2213009699.5693407	2.2130096995693407e+9
26824	2213092203.7523017	2.2130922037523017e+9
26825	2213174707.935263	2.213174707935263e+9
26826	2213257212.118224	2.213257212118224e+9
26827	2213339716.3011856	2.2133397163011856e+9
26828	2213422220.4841466	2.2134222204841466e+9
26829	2213504724.667108	2.213504724667108e+9
26830	2213587228.850069	2.213587228850069e+9
26831	2213669733.0330305	2.2136697330330305e+9
26832	2213752237.2159915	2.2137522372159915e+9
26833	2213834741.398953	2.213834741398953e+9
26834	2213917245.581914	2.213917245581914e+9
26835	2213999749.7648754	2.2139997497648754e+9
26836	2214082253.947837	2.214082253947837e+9
26837	2214164758.130798	2.214164758130798e+9
26838	2214247262.3137593	2.2142472623137593e+9
26839	2214329766.4967203	2.2143297664967203e+9
26840	2214412270.679682	2.214412270679682e+9
26841	2214494774.862643	2.214494774862643e+9
26842	2214577279.045604	2.214577279045604e+9
26843	2214659783.228565	2.214659783228565e+9
26844	2214742287.4115267	2.2147422874115267e+9
26845	2214824791.5944877	2.2148247915944877e+9
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26847	2214989799.96041	2.21498979996041e+9
26848	2215072304.1433716	2.2150723041433716e+9
26849	2215154808.3263326	2.2151548083263326e+9
26850	2215237312.509294	2.215237312509294e+9
26851	2215319816.692255	2.215319816692255e+9
26852	2215402320.8752165	2.2154023208752165e+9
26853	2215484825.058178	2.215484825058178e+9
26854	2215567329.241139	2.215567329241139e+9
26855	2215649833.4241004	2.2156498334241004e+9
26856	2215732337.6070614	2.2157323376070614e+9
26857	2215814841.790023	2.215814841790023e+9
26858	2215897345.972984	2.215897345972984e+9

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26862	2216227362.7048287	2.2162273627048287e+9
26863	2216309866.88779	2.21630986688779e+9
26864	2216392371.070751	2.216392371070751e+9
26865	2216474875.2537127	2.2164748752537127e+9
26866	2216557379.4366736	2.2165573794366736e+9
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26869	2216804891.9855576	2.2168048919855576e+9
26870	2216887396.168519	2.216887396168519e+9
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26872	2217052404.5344415	2.2170524045344415e+9
26873	2217134908.7174025	2.2171349087174025e+9
26874	2217217412.900364	2.217217412900364e+9
26875	2217299917.083325	2.217299917083325e+9
26876	2217382421.2662864	2.2173824212662864e+9
26877	2217464925.4492474	2.2174649254492474e+9
26878	2217547429.632209	2.217547429632209e+9
26879	2217629933.81517	2.21762993381517e+9
26880	2217712437.9981313	2.2177124379981313e+9
26881	2217794942.1810923	2.2177949421810923e+9
26882	2217877446.3640537	2.2178774463640537e+9
26883	2217959950.5470147	2.2179599505470147e+9
26884	2218042454.729976	2.218042454729976e+9
26885	2218124958.912937	2.218124958912937e+9
26886	2218207463.0958986	2.2182074630958986e+9
26887	2218289967.27886	2.21828996727886e+9
26888	2218372471.461821	2.218372471461821e+9
26889	2218454975.6447825	2.2184549756447825e+9
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26891	2218619984.010705	2.218619984010705e+9
26892	2218702488.193666	2.218702488193666e+9
26893	2218784992.3766274	2.2187849923766274e+9
26894	2218867496.5595884	2.2188674965595884e+9
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26896	2219032504.925511	2.219032504925511e+9

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26902	2219527530.0232787	2.2195275300232787e+9
26903	2219610034.2062397	2.2196100342062397e+9
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26905	2219775042.572162	2.219775042572162e+9
26906	2219857546.7551236	2.2198575467551236e+9
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26910	2220187563.4869685	2.2201875634869685e+9
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26914	2220517580.2188134	2.2205175802188134e+9
26915	2220600084.4017744	2.2206000844017744e+9
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26927	2221590134.5973096	2.2215901345973096e+9
26928	2221672638.7802706	2.2216726387802706e+9
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26937	2222415176.426922	2.222415176426922e+9
26938	2222497680.6098833	2.2224976806098833e+9
26939	2222580184.7928443	2.2225801847928443e+9
26940	2222662688.9758058	2.2226626889758058e+9
26941	2222745193.1587667	2.2227451931587667e+9
26942	2222827697.341728	2.222827697341728e+9
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26944	2222992705.7076507	2.2229927057076507e+9
26945	2223075209.8906116	2.2230752098906116e+9
26946	2223157714.073573	2.223157714073573e+9
26947	2223240218.256534	2.223240218256534e+9
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26949	2223405226.6224566	2.2234052266224566e+9
26950	2223487730.805418	2.223487730805418e+9
26951	2223570234.988379	2.223570234988379e+9
26952	2223652739.1713405	2.2236527391713405e+9
26953	2223735243.354302	2.223735243354302e+9
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26955	2223900251.7202244	2.2239002517202244e+9
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26959	2224230268.4520693	2.2242302684520693e+9
26960	2224312772.6350303	2.2243127726350303e+9
26961	2224395276.8179917	2.2243952768179917e+9
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26963	2224560285.183914	2.224560285183914e+9
26964	2224642789.366875	2.224642789366875e+9
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26966	2224807797.7327976	2.2248077977327976e+9
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26968	2224972806.0987206	2.2249728060987206e+9
26969	2225055310.2816815	2.2250553102816815e+9
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26971	2225220318.647604	2.225220318647604e+9
26972	2225302822.8305655	2.2253028228305655e+9

26973	2225385327.0135264	2.2253853270135264e+9
26974	2225467831.196488	2.225467831196488e+9
26975	2225550335.379449	2.225550335379449e+9
26976	2225632839.5624104	2.2256328395624104e+9
26977	2225715343.7453713	2.2257153437453713e+9
26978	2225797847.928333	2.225797847928333e+9
26979	2225880352.111294	2.225880352111294e+9
26980	2225962856.2942553	2.2259628562942553e+9
26981	2226045360.4772162	2.2260453604772162e+9
26982	2226127864.6601777	2.2261278646601777e+9
26983	2226210368.8431387	2.2262103688431387e+9
26984	2226292873.0261	2.2262928730261e+9
26985	2226375377.2090616	2.2263753772090616e+9
26986	2226457881.3920226	2.2264578813920226e+9
26987	2226540385.574984	2.226540385574984e+9
26988	2226622889.757945	2.226622889757945e+9
26989	2226705393.9409065	2.2267053939409065e+9
26990	2226787898.1238675	2.2267878981238675e+9
26991	2226870402.306829	2.226870402306829e+9
26992	2226952906.48979	2.22695290648979e+9
26993	2227035410.6727514	2.2270354106727514e+9
26994	2227117914.8557124	2.2271179148557124e+9
26995	2227200419.038674	2.227200419038674e+9
26996	2227282923.221635	2.227282923221635e+9
26997	2227365427.4045963	2.2273654274045963e+9
26998	2227447931.5875573	2.2274479315875573e+9
26999	2227530435.770519	2.227530435770519e+9
27000	2227612939.95348	2.22761293995348e+9
27001	2227695444.136441	2.227695444136441e+9
27002	2227777948.3194027	2.2277779483194027e+9
27003	2227860452.5023637	2.2278604525023637e+9
27004	2227942956.685325	2.227942956685325e+9
27005	2228025460.868286	2.228025460868286e+9
27006	2228107965.0512476	2.2281079650512476e+9
27007	2228190469.2342086	2.2281904692342086e+9
27008	2228272973.41717	2.22827297341717e+9
27009	2228355477.600131	2.228355477600131e+9
27010	2228437981.7830925	2.2284379817830925e+9

27011	2228520485.9660535	2.2285204859660535e+9
27012	2228602990.149015	2.228602990149015e+9
27013	2228685494.331976	2.228685494331976e+9
27014	2228767998.5149374	2.2287679985149374e+9
27015	2228850502.6978984	2.2288505026978984e+9
27016	2228933006.88086	2.22893300688086e+9
27017	2229015511.0638213	2.2290155110638213e+9
27018	2229098015.2467823	2.2290980152467823e+9
27019	2229180519.429744	2.229180519429744e+9
27020	2229263023.6127048	2.2292630236127048e+9
27021	2229345527.795666	2.229345527795666e+9
27022	2229428031.978627	2.229428031978627e+9
27023	2229510536.1615887	2.2295105361615887e+9
27024	2229593040.3445497	2.2295930403445497e+9
27025	2229675544.527511	2.229675544527511e+9
27026	2229758048.710472	2.229758048710472e+9
27027	2229840552.8934336	2.2298405528934336e+9
27028	2229923057.0763946	2.2299230570763946e+9
27029	2230005561.259356	2.230005561259356e+9
27030	2230088065.442317	2.230088065442317e+9
27031	2230170569.6252785	2.2301705696252785e+9
27032	2230253073.8082395	2.2302530738082395e+9
27033	2230335577.991201	2.230335577991201e+9
27034	2230418082.1741624	2.2304180821741624e+9
27035	2230500586.3571234	2.2305005863571234e+9
27036	2230583090.540085	2.230583090540085e+9
27037	2230665594.723046	2.230665594723046e+9
27038	2230748098.9060073	2.2307480989060073e+9
27039	2230830603.0889683	2.2308306030889683e+9
27040	2230913107.2719297	2.2309131072719297e+9
27041	2230995611.4548907	2.2309956114548907e+9
27042	2231078115.637852	2.231078115637852e+9
27043	2231160619.820813	2.231160619820813e+9
27044	2231243124.0037746	2.2312431240037746e+9
27045	2231325628.1867356	2.2313256281867356e+9
27046	2231408132.369697	2.231408132369697e+9
27047	2231490636.552658	2.231490636552658e+9
27048	2231573140.7356195	2.2315731407356195e+9

27049	2231655644.9185805	2.2316556449185805e+9
27050	2231738149.101542	2.231738149101542e+9
27051	2231820653.2845035	2.2318206532845035e+9
27052	2231903157.4674644	2.2319031574674644e+9
27053	2231985661.650426	2.231985661650426e+9
27054	2232068165.833387	2.232068165833387e+9
27055	2232150670.0163484	2.2321506700163484e+9
27056	2232233174.1993093	2.2322331741993093e+9
27057	2232315678.382271	2.232315678382271e+9
27058	2232398182.565232	2.232398182565232e+9
27059	2232480686.7481933	2.2324806867481933e+9
27060	2232563190.9311543	2.2325631909311543e+9
27061	2232645695.1141157	2.2326456951141157e+9
27062	2232728199.2970767	2.2327281992970767e+9
27063	2232810703.480038	2.232810703480038e+9
27064	2232893207.662999	2.232893207662999e+9
27065	2232975711.8459606	2.2329757118459606e+9
27066	2233058216.0289216	2.2330582160289216e+9
27067	2233140720.211883	2.233140720211883e+9
27068	2233223224.3948445	2.2332232243948445e+9
27069	2233305728.5778055	2.2333057285778055e+9
27070	2233388232.760767	2.233388232760767e+9
27071	2233470736.943728	2.233470736943728e+9
27072	2233553241.1266894	2.2335532411266894e+9
27073	2233635745.3096504	2.2336357453096504e+9
27074	2233718249.492612	2.233718249492612e+9
27075	2233800753.675573	2.233800753675573e+9
27076	2233883257.8585343	2.2338832578585343e+9
27077	2233965762.0414953	2.2339657620414953e+9
27078	2234048266.224457	2.234048266224457e+9
27079	2234130770.407418	2.234130770407418e+9
27080	2234213274.590379	2.234213274590379e+9
27081	2234295778.77334	2.23429577877334e+9
27082	2234378282.9563017	2.2343782829563017e+9
27083	2234460787.139263	2.234460787139263e+9
27084	2234543291.322224	2.234543291322224e+9
27085	2234625795.5051856	2.2346257955051856e+9
27086	2234708299.6881466	2.2347082996881466e+9

27087	2234790803.871108	2.234790803871108e+9
27088	2234873308.054069	2.234873308054069e+9
27089	2234955812.2370305	2.2349558122370305e+9
27090	2235038316.4199915	2.2350383164199915e+9
27091	2235120820.602953	2.235120820602953e+9
27092	2235203324.785914	2.235203324785914e+9
27093	2235285828.9688754	2.2352858289688754e+9
27094	2235368333.1518364	2.2353683331518364e+9
27095	2235450837.334798	2.235450837334798e+9
27096	2235533341.517759	2.235533341517759e+9
27097	2235615845.7007203	2.2356158457007203e+9
27098	2235698349.8836813	2.2356983498836813e+9
27099	2235780854.0666428	2.2357808540666428e+9
27100	2235863358.249604	2.235863358249604e+9
27101	2235945862.432565	2.235945862432565e+9
27102	2236028366.6155267	2.2360283666155267e+9
27103	2236110870.7984877	2.2361108707984877e+9
27104	2236193374.981449	2.236193374981449e+9
27105	2236275879.16441	2.23627587916441e+9
27106	2236358383.3473716	2.2363583833473716e+9
27107	2236440887.5303326	2.2364408875303326e+9
27108	2236523391.713294	2.236523391713294e+9
27109	2236605895.896255	2.236605895896255e+9
27110	2236688400.0792165	2.2366884000792165e+9
27111	2236770904.2621775	2.2367709042621775e+9
27112	2236853408.445139	2.236853408445139e+9
27113	2236935912.6281	2.2369359126281e+9
27114	2237018416.8110614	2.2370184168110614e+9
27115	2237100920.9940224	2.2371009209940224e+9
27116	2237183425.176984	2.237183425176984e+9
27117	2237265929.3599453	2.2372659293599453e+9
27118	2237348433.5429063	2.2373484335429063e+9
27119	2237430937.7258677	2.2374309377258677e+9
27120	2237513441.9088287	2.2375134419088287e+9
27121	2237595946.09179	2.23759594609179e+9
27122	2237678450.274751	2.237678450274751e+9
27123	2237760954.4577127	2.2377609544577127e+9
27124	2237843458.6406736	2.2378434586406736e+9

27125	2237925962.823635	2.237925962823635e+9
27126	2238008467.006596	2.238008467006596e+9
27127	2238090971.1895576	2.2380909711895576e+9
27128	2238173475.3725185	2.2381734753725185e+9
27129	2238255979.55548	2.23825597955548e+9
27130	2238338483.738441	2.238338483738441e+9
27131	2238420987.9214025	2.2384209879214025e+9
27132	2238503492.104364	2.238503492104364e+9
27133	2238585996.287325	2.238585996287325e+9
27134	2238668500.4702864	2.2386685004702864e+9
27135	2238751004.6532474	2.2387510046532474e+9
27136	2238833508.836209	2.238833508836209e+9
27137	2238916013.01917	2.23891601301917e+9
27138	2238998517.2021313	2.2389985172021313e+9
27139	2239081021.3850923	2.2390810213850923e+9
27140	2239163525.5680537	2.2391635255680537e+9
27141	2239246029.7510147	2.2392460297510147e+9
27142	2239328533.933976	2.239328533933976e+9
27143	2239411038.116937	2.239411038116937e+9
27144	2239493542.2998986	2.2394935422998986e+9
27145	2239576046.4828596	2.2395760464828596e+9
27146	2239658550.665821	2.239658550665821e+9
27147	2239741054.848782	2.239741054848782e+9
27148	2239823559.0317435	2.2398235590317435e+9
27149	2239906063.214705	2.239906063214705e+9
27150	2239988567.397666	2.239988567397666e+9
27151	2240071071.5806274	2.2400710715806274e+9
27152	2240153575.7635884	2.2401535757635884e+9
27153	2240236079.94655	2.24023607994655e+9
27154	2240318584.129511	2.240318584129511e+9
27155	2240401088.3124723	2.2404010883124723e+9
27156	2240483592.4954333	2.2404835924954333e+9
27157	2240566096.678395	2.240566096678395e+9
27158	2240648600.861356	2.240648600861356e+9
27159	2240731105.0443172	2.2407311050443172e+9
27160	2240813609.227278	2.240813609227278e+9
27161	2240896113.4102397	2.2408961134102397e+9
27162	2240978617.5932007	2.2409786175932007e+9

27163	2241061121.776162	2.241061121776162e+9
27164	2241143625.959123	2.241143625959123e+9
27165	2241226130.1420846	2.2412261301420846e+9
27166	2241308634.325046	2.241308634325046e+9
27167	2241391138.508007	2.241391138508007e+9
27168	2241473642.6909685	2.2414736426909685e+9
27169	2241556146.8739295	2.2415561468739295e+9
27170	2241638651.056891	2.241638651056891e+9
27171	2241721155.239852	2.241721155239852e+9
27172	2241803659.4228134	2.2418036594228134e+9
27173	2241886163.6057744	2.2418861636057744e+9
27174	2241968667.788736	2.241968667788736e+9
27175	2242051171.971697	2.242051171971697e+9
27176	2242133676.1546583	2.2421336761546583e+9
27177	2242216180.3376193	2.2422161803376193e+9
27178	2242298684.520581	2.242298684520581e+9
27179	2242381188.7035418	2.2423811887035418e+9
27180	2242463692.886503	2.242463692886503e+9
27181	2242546197.069464	2.242546197069464e+9
27182	2242628701.2524257	2.2426287012524257e+9
27183	2242711205.435387	2.242711205435387e+9
27184	2242793709.618348	2.242793709618348e+9
27185	2242876213.8013096	2.2428762138013096e+9
27186	2242958717.9842706	2.2429587179842706e+9
27187	2243041222.167232	2.243041222167232e+9
27188	2243123726.350193	2.243123726350193e+9
27189	2243206230.5331545	2.2432062305331545e+9
27190	2243288734.7161155	2.2432887347161155e+9
27191	2243371238.899077	2.243371238899077e+9
27192	2243453743.082038	2.243453743082038e+9
27193	2243536247.2649994	2.2435362472649994e+9
27194	2243618751.4479604	2.2436187514479604e+9
27195	2243701255.630922	2.243701255630922e+9
27196	2243783759.813883	2.243783759813883e+9
27197	2243866263.9968443	2.2438662639968443e+9
27198	2243948768.1798058	2.2439487681798058e+9
27199	2244031272.3627667	2.2440312723627667e+9
27200	2244113776.545728	2.244113776545728e+9

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27202	2244278784.9116507	2.2442787849116507e+9
27203	2244361289.0946116	2.2443612890946116e+9
27204	2244443793.277573	2.244443793277573e+9
27205	2244526297.460534	2.244526297460534e+9
27206	2244608801.6434956	2.2446088016434956e+9
27207	2244691305.8264565	2.2446913058264565e+9
27208	2244773810.009418	2.244773810009418e+9
27209	2244856314.192379	2.244856314192379e+9
27210	2244938818.3753405	2.2449388183753405e+9
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27212	2245103826.741263	2.245103826741263e+9
27213	2245186330.924224	2.245186330924224e+9
27214	2245268835.1071854	2.2452688351071854e+9
27215	2245351339.290147	2.245351339290147e+9
27216	2245433843.473108	2.245433843473108e+9
27217	2245516347.6560693	2.2455163476560693e+9
27218	2245598851.8390303	2.2455988518390303e+9
27219	2245681356.0219917	2.2456813560219917e+9
27220	2245763860.2049527	2.2457638602049527e+9
27221	2245846364.387914	2.245846364387914e+9
27222	2245928868.570875	2.245928868570875e+9
27223	2246011372.7538366	2.2460113727538366e+9
27224	2246093876.9367976	2.2460938769367976e+9
27225	2246176381.119759	2.246176381119759e+9
27226	2246258885.30272	2.24625888530272e+9
27227	2246341389.4856815	2.2463413894856815e+9
27228	2246423893.6686425	2.2464238936686425e+9
27229	2246506397.851604	2.246506397851604e+9
27230	2246588902.034565	2.246588902034565e+9
27231	2246671406.2175264	2.2466714062175264e+9
27232	2246753910.400488	2.246753910400488e+9
27233	2246836414.583449	2.246836414583449e+9
27234	2246918918.7664104	2.2469189187664104e+9
27235	2247001422.9493713	2.2470014229493713e+9
27236	2247083927.132333	2.247083927132333e+9
27237	2247166431.315294	2.247166431315294e+9
27238	2247248935.4982553	2.2472489354982553e+9

27239	2247331439.6812162	2.2473314396812162e+9
27240	2247413943.8641777	2.2474139438641777e+9
27241	2247496448.0471387	2.2474964480471387e+9
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27243	2247661456.413061	2.247661456413061e+9
27244	2247743960.5960226	2.2477439605960226e+9
27245	2247826464.7789836	2.2478264647789836e+9
27246	2247908968.961945	2.247908968961945e+9
27247	2247991473.144906	2.247991473144906e+9
27248	2248073977.3278675	2.2480739773278675e+9
27249	2248156481.510829	2.248156481510829e+9
27250	2248238985.69379	2.24823898569379e+9
27251	2248321489.8767514	2.2483214898767514e+9
27252	2248403994.0597124	2.2484039940597124e+9
27253	2248486498.242674	2.248486498242674e+9
27254	2248569002.425635	2.248569002425635e+9
27255	2248651506.6085963	2.2486515066085963e+9
27256	2248734010.7915573	2.2487340107915573e+9
27257	2248816514.974519	2.248816514974519e+9
27258	2248899019.15748	2.24889901915748e+9
27259	2248981523.340441	2.248981523340441e+9
27260	2249064027.523402	2.249064027523402e+9
27261	2249146531.7063637	2.2491465317063637e+9
27262	2249229035.8893247	2.2492290358893247e+9
27263	2249311540.072286	2.249311540072286e+9
27264	2249394044.2552476	2.2493940442552476e+9
27265	2249476548.4382086	2.2494765484382086e+9
27266	2249559052.62117	2.24955905262117e+9
27267	2249641556.804131	2.249641556804131e+9
27268	2249724060.9870925	2.2497240609870925e+9
27269	2249806565.1700535	2.2498065651700535e+9
27270	2249889069.353015	2.249889069353015e+9
27271	2249971573.535976	2.249971573535976e+9
27272	2250054077.7189374	2.2500540777189374e+9
27273	2250136581.9018984	2.2501365819018984e+9
27274	2250219086.08486	2.25021908608486e+9
27275	2250301590.267821	2.250301590267821e+9
27276	2250384094.4507823	2.2503840944507823e+9

27277	2250466598.6337433	2.2504665986337433e+9
27278	2250549102.8167048	2.2505491028167048e+9
27279	2250631606.9996657	2.2506316069996657e+9
27280	2250714111.182627	2.250714111182627e+9
27281	2250796615.3655887	2.2507966153655887e+9
27282	2250879119.5485497	2.2508791195485497e+9
27283	2250961623.731511	2.250961623731511e+9
27284	2251044127.914472	2.251044127914472e+9
27285	2251126632.0974336	2.2511266320974336e+9
27286	2251209136.2803946	2.2512091362803946e+9
27287	2251291640.463356	2.251291640463356e+9
27288	2251374144.646317	2.251374144646317e+9
27289	2251456648.8292785	2.2514566488292785e+9
27290	2251539153.0122395	2.2515391530122395e+9
27291	2251621657.195201	2.251621657195201e+9
27292	2251704161.378162	2.251704161378162e+9
27293	2251786665.5611234	2.2517866655611234e+9
27294	2251869169.7440844	2.2518691697440844e+9
27295	2251951673.927046	2.251951673927046e+9
27296	2252034178.110007	2.252034178110007e+9
27297	2252116682.2929683	2.2521166822929683e+9
27298	2252199186.4759297	2.2521991864759297e+9
27299	2252281690.6588907	2.2522816906588907e+9
27300	2252364194.841852	2.252364194841852e+9
27301	2252446699.024813	2.252446699024813e+9
27302	2252529203.2077746	2.2525292032077746e+9
27303	2252611707.3907356	2.2526117073907356e+9
27304	2252694211.573697	2.252694211573697e+9
27305	2252776715.756658	2.252776715756658e+9
27306	2252859219.9396195	2.2528592199396195e+9
27307	2252941724.1225805	2.2529417241225805e+9
27308	2253024228.305542	2.253024228305542e+9
27309	2253106732.488503	2.253106732488503e+9
27310	2253189236.6714644	2.2531892366714644e+9
27311	2253271740.8544254	2.2532717408544254e+9
27312	2253354245.037387	2.253354245037387e+9
27313	2253436749.2203484	2.2534367492203484e+9
27314	2253519253.4033093	2.2535192534033093e+9

27315	2253601757.586271	2.253601757586271e+9
27316	2253684261.769232	2.253684261769232e+9
27317	2253766765.9521933	2.2537667659521933e+9
27318	2253849270.1351542	2.2538492701351542e+9
27319	2253931774.3181157	2.2539317743181157e+9
27320	2254014278.5010767	2.2540142785010767e+9
27321	2254096782.684038	2.254096782684038e+9
27322	2254179286.866999	2.254179286866999e+9
27323	2254261791.0499606	2.2542617910499606e+9
27324	2254344295.2329216	2.2543442952329216e+9
27325	2254426799.415883	2.254426799415883e+9
27326	2254509303.598844	2.254509303598844e+9
27327	2254591807.7818055	2.2545918077818055e+9
27328	2254674311.9647665	2.2546743119647665e+9
27329	2254756816.147728	2.254756816147728e+9
27330	2254839320.3306894	2.2548393203306894e+9
27331	2254921824.5136504	2.2549218245136504e+9
27332	2255004328.696612	2.255004328696612e+9
27333	2255086832.879573	2.255086832879573e+9
27334	2255169337.0625343	2.2551693370625343e+9
27335	2255251841.2454953	2.2552518412454953e+9
27336	2255334345.428457	2.255334345428457e+9
27337	2255416849.611418	2.255416849611418e+9
27338	2255499353.794379	2.255499353794379e+9
27339	2255581857.97734	2.25558185797734e+9
27340	2255664362.1603017	2.2556643621603017e+9
27341	2255746866.3432627	2.2557468663432627e+9
27342	2255829370.526224	2.255829370526224e+9
27343	2255911874.709185	2.255911874709185e+9
27344	2255994378.8921466	2.2559943788921466e+9
27345	2256076883.0751076	2.2560768830751076e+9
27346	2256159387.258069	2.256159387258069e+9
27347	2256241891.4410305	2.2562418914410305e+9
27348	2256324395.6239915	2.2563243956239915e+9
27349	2256406899.806953	2.256406899806953e+9
27350	2256489403.989914	2.256489403989914e+9
27351	2256571908.1728754	2.2565719081728754e+9
27352	2256654412.3558364	2.2566544123558364e+9

27353	2256736916.538798	2.256736916538798e+9
27354	2256819420.721759	2.256819420721759e+9
27355	2256901924.9047203	2.2569019249047203e+9
27356	2256984429.0876813	2.2569844290876813e+9
27357	2257066933.2706428	2.2570669332706428e+9
27358	2257149437.4536037	2.2571494374536037e+9
27359	2257231941.636565	2.257231941636565e+9
27360	2257314445.819526	2.257314445819526e+9
27361	2257396950.0024877	2.2573969500024877e+9
27362	2257479454.1854486	2.2574794541854486e+9
27363	2257561958.36841	2.25756195836841e+9
27364	2257644462.5513716	2.2576444625513716e+9
27365	2257726966.7343326	2.2577269667343326e+9
27366	2257809470.917294	2.257809470917294e+9
27367	2257891975.100255	2.257891975100255e+9
27368	2257974479.2832165	2.2579744792832165e+9
27369	2258056983.4661775	2.2580569834661775e+9
27370	2258139487.649139	2.258139487649139e+9
27371	2258221991.8321	2.2582219918321e+9
27372	2258304496.0150614	2.2583044960150614e+9
27373	2258387000.1980224	2.2583870001980224e+9
27374	2258469504.380984	2.258469504380984e+9
27375	2258552008.563945	2.258552008563945e+9
27376	2258634512.7469063	2.2586345127469063e+9
27377	2258717016.9298673	2.2587170169298673e+9
27378	2258799521.1128287	2.2587995211128287e+9
27379	2258882025.29579	2.25888202529579e+9
27380	2258964529.478751	2.258964529478751e+9
27381	2259047033.6617126	2.2590470336617126e+9
27382	2259129537.8446736	2.2591295378446736e+9
27383	2259212042.027635	2.259212042027635e+9
27384	2259294546.210596	2.259294546210596e+9
27385	2259377050.3935575	2.2593770503935575e+9
27386	2259459554.5765185	2.2594595545765185e+9
27387	2259542058.75948	2.25954205875948e+9
27388	2259624562.942441	2.259624562942441e+9
27389	2259707067.1254025	2.2597070671254025e+9
27390	2259789571.3083634	2.2597895713083634e+9

27391	2259872075.491325	2.259872075491325e+9
27392	2259954579.674286	2.259954579674286e+9
27393	2260037083.8572474	2.2600370838572474e+9
27394	2260119588.0402083	2.2601195880402083e+9
27395	2260202092.22317	2.26020209222317e+9
27396	2260284596.4061313	2.2602845964061313e+9
27397	2260367100.5890923	2.2603671005890923e+9
27398	2260449604.7720537	2.2604496047720537e+9
27399	2260532108.9550147	2.2605321089550147e+9
27400	2260614613.137976	2.260614613137976e+9
27401	2260697117.320937	2.260697117320937e+9
27402	2260779621.5038986	2.2607796215038986e+9
27403	2260862125.6868596	2.2608621256868596e+9
27404	2260944629.869821	2.260944629869821e+9
27405	2261027134.052782	2.261027134052782e+9
27406	2261109638.2357435	2.2611096382357435e+9
27407	2261192142.4187045	2.2611921424187045e+9
27408	2261274646.601666	2.261274646601666e+9
27409	2261357150.784627	2.261357150784627e+9
27410	2261439654.9675884	2.2614396549675884e+9
27411	2261522159.1505494	2.2615221591505494e+9
27412	2261604663.333511	2.261604663333511e+9
27413	2261687167.5164723	2.2616871675164723e+9
27414	2261769671.6994333	2.2617696716994333e+9
27415	2261852175.882395	2.261852175882395e+9
27416	2261934680.065356	2.261934680065356e+9
27417	2262017184.2483172	2.2620171842483172e+9
27418	2262099688.431278	2.262099688431278e+9
27419	2262182192.6142397	2.2621821926142397e+9
27420	2262264696.7972007	2.2622646967972007e+9
27421	2262347200.980162	2.262347200980162e+9
27422	2262429705.163123	2.262429705163123e+9
27423	2262512209.3460846	2.2625122093460846e+9
27424	2262594713.5290456	2.2625947135290456e+9
27425	2262677217.712007	2.262677217712007e+9
27426	2262759721.894968	2.262759721894968e+9
27427	2262842226.0779295	2.2628422260779295e+9
27428	2262924730.2608905	2.2629247302608905e+9

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27431	2263172242.8097744	2.2631722428097744e+9
27432	2263254746.992736	2.263254746992736e+9
27433	2263337251.175697	2.263337251175697e+9
27434	2263419755.3586583	2.2634197553586583e+9
27435	2263502259.5416193	2.2635022595416193e+9
27436	2263584763.724581	2.263584763724581e+9
27437	2263667267.9075418	2.2636672679075418e+9
27438	2263749772.090503	2.263749772090503e+9
27439	2263832276.273464	2.263832276273464e+9
27440	2263914780.4564257	2.2639147804564257e+9
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27443	2264162293.005309	2.264162293005309e+9
27444	2264244797.1882706	2.2642447971882706e+9
27445	2264327301.371232	2.264327301371232e+9
27446	2264409805.554193	2.264409805554193e+9
27447	2264492309.7371545	2.2644923097371545e+9
27448	2264574813.9201155	2.2645748139201155e+9
27449	2264657318.103077	2.264657318103077e+9
27450	2264739822.286038	2.264739822286038e+9
27451	2264822326.4689994	2.2648223264689994e+9
27452	2264904830.6519604	2.2649048306519604e+9
27453	2264987334.834922	2.264987334834922e+9
27454	2265069839.017883	2.265069839017883e+9
27455	2265152343.2008443	2.2651523432008443e+9
27456	2265234847.3838053	2.2652348473838053e+9
27457	2265317351.5667667	2.2653173515667667e+9
27458	2265399855.7497277	2.2653998557497277e+9
27459	2265482359.932689	2.265482359932689e+9
27460	2265564864.11565	2.26556486411565e+9
27461	2265647368.2986116	2.2656473682986116e+9
27462	2265729872.481573	2.265729872481573e+9
27463	2265812376.664534	2.265812376664534e+9
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27469	2266307401.7623014	2.2663074017623014e+9
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27472	2266554914.3111854	2.2665549143111854e+9
27473	2266637418.4941463	2.2666374184941463e+9
27474	2266719922.677108	2.266719922677108e+9
27475	2266802426.860069	2.266802426860069e+9
27476	2266884931.0430303	2.2668849310430303e+9
27477	2266967435.2259912	2.2669674352259912e+9
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27479	2267132443.591914	2.267132443591914e+9
27480	2267214947.774875	2.267214947774875e+9
27481	2267297451.9578366	2.2672974519578366e+9
27482	2267379956.1407976	2.2673799561407976e+9
27483	2267462460.323759	2.267462460323759e+9
27484	2267544964.50672	2.26754496450672e+9
27485	2267627468.6896815	2.2676274686896815e+9
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27487	2267792477.055604	2.267792477055604e+9
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27489	2267957485.4215264	2.2679574854215264e+9
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27493	2268287502.1533713	2.2682875021533713e+9
27494	2268370006.336333	2.268370006336333e+9
27495	2268452510.519294	2.268452510519294e+9
27496	2268535014.7022552	2.2685350147022552e+9
27497	2268617518.885216	2.268617518885216e+9
27498	2268700023.0681777	2.2687000230681777e+9
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27502	2269030039.8000226	2.2690300398000226e+9
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27504	2269195048.165945	2.269195048165945e+9

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27506	2269360056.5318675	2.2693600565318675e+9
27507	2269442560.7148285	2.2694425607148285e+9
27508	2269525064.89779	2.26952506489779e+9
27509	2269607569.080751	2.269607569080751e+9
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27513	2269937585.8125963	2.2699375858125963e+9
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27515	2270102594.178519	2.270102594178519e+9
27516	2270185098.3614798	2.2701850983614798e+9
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27518	2270350106.727402	2.270350106727402e+9
27519	2270432610.9103637	2.2704326109103637e+9
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27521	2270597619.276286	2.270597619276286e+9
27522	2270680123.459247	2.270680123459247e+9
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27524	2270845131.8251696	2.2708451318251696e+9
27525	2270927636.008131	2.270927636008131e+9
27526	2271010140.191092	2.271010140191092e+9
27527	2271092644.3740535	2.2710926443740535e+9
27528	2271175148.557015	2.271175148557015e+9
27529	2271257652.739976	2.271257652739976e+9
27530	2271340156.9229374	2.2713401569229374e+9
27531	2271422661.1058984	2.2714226611058984e+9
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27533	2271587669.471821	2.271587669471821e+9
27534	2271670173.6547823	2.2716701736547823e+9
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27536	2271835182.0207047	2.2718351820207047e+9
27537	2271917686.2036657	2.2719176862036657e+9
27538	2272000190.386627	2.272000190386627e+9
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27544	2272495215.4843946	2.2724952154843946e+9
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27546	2272660223.850317	2.272660223850317e+9
27547	2272742728.0332785	2.2727427280332785e+9
27548	2272825232.2162395	2.2728252322162395e+9
27549	2272907736.399201	2.272907736399201e+9
27550	2272990240.582162	2.272990240582162e+9
27551	2273072744.7651234	2.2730727447651234e+9
27552	2273155248.9480844	2.2731552489480844e+9
27553	2273237753.131046	2.273237753131046e+9
27554	2273320257.314007	2.273320257314007e+9
27555	2273402761.4969683	2.2734027614969683e+9
27556	2273485265.6799293	2.2734852656799293e+9
27557	2273567769.8628907	2.2735677698628907e+9
27558	2273650274.0458517	2.2736502740458517e+9
27559	2273732778.228813	2.273732778228813e+9
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27563	2274062794.960658	2.274062794960658e+9
27564	2274145299.1436195	2.2741452991436195e+9
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27572	2274805332.6073093	2.2748053326073093e+9
27573	2274887836.7902703	2.2748878367902703e+9
27574	2274970340.973232	2.274970340973232e+9
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27576	2275135349.3391542	2.2751353493391542e+9
27577	2275217853.5221157	2.2752178535221157e+9
27578	2275300357.7050767	2.2753003577050767e+9
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27585	2275877886.9858055	2.2758778869858055e+9
27586	2275960391.1687665	2.2759603911687665e+9
27587	2276042895.351728	2.276042895351728e+9
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27590	2276290407.9006114	2.2762904079006114e+9
27591	2276372912.083573	2.276372912083573e+9
27592	2276455416.266534	2.276455416266534e+9
27593	2276537920.4494953	2.2765379204494953e+9
27594	2276620424.632457	2.276620424632457e+9
27595	2276702928.815418	2.276702928815418e+9
27596	2276785432.998379	2.276785432998379e+9
27597	2276867937.18134	2.27686793718134e+9
27598	2276950441.3643017	2.2769504413643017e+9
27599	2277032945.5472627	2.2770329455472627e+9
27600	2277115449.730224	2.277115449730224e+9
27601	2277197953.913185	2.277197953913185e+9
27602	2277280458.0961466	2.2772804580961466e+9
27603	2277362962.2791076	2.2773629622791076e+9
27604	2277445466.462069	2.277445466462069e+9
27605	2277527970.64503	2.27752797064503e+9
27606	2277610474.8279915	2.2776104748279915e+9
27607	2277692979.0109525	2.2776929790109525e+9
27608	2277775483.193914	2.277775483193914e+9
27609	2277857987.376875	2.277857987376875e+9
27610	2277940491.5598364	2.2779404915598364e+9
27611	2278022995.742798	2.278022995742798e+9
27612	2278105499.925759	2.278105499925759e+9
27613	2278188004.1087203	2.2781880041087203e+9
27614	2278270508.2916813	2.2782705082916813e+9
27615	2278353012.4746428	2.2783530124746428e+9
27616	2278435516.6576037	2.2784355166576037e+9
27617	2278518020.840565	2.278518020840565e+9
27618	2278600525.023526	2.278600525023526e+9

27619	2278683029.2064877	2.2786830292064877e+9
27620	2278765533.3894486	2.2787655333894486e+9
27621	2278848037.57241	2.27884803757241e+9
27622	2278930541.755371	2.278930541755371e+9
27623	2279013045.9383326	2.2790130459383326e+9
27624	2279095550.1212935	2.2790955501212935e+9
27625	2279178054.304255	2.279178054304255e+9
27626	2279260558.4872165	2.2792605584872165e+9
27627	2279343062.6701775	2.2793430626701775e+9
27628	2279425566.853139	2.279425566853139e+9
27629	2279508071.0361	2.2795080710361e+9
27630	2279590575.2190614	2.2795905752190614e+9
27631	2279673079.4020224	2.2796730794020224e+9
27632	2279755583.584984	2.279755583584984e+9
27633	2279838087.767945	2.279838087767945e+9
27634	2279920591.9509063	2.2799205919509063e+9
27635	2280003096.1338673	2.2800030961338673e+9
27636	2280085600.3168287	2.2800856003168287e+9
27637	2280168104.4997897	2.2801681044997897e+9
27638	2280250608.682751	2.280250608682751e+9
27639	2280333112.865712	2.280333112865712e+9
27640	2280415617.0486736	2.2804156170486736e+9
27641	2280498121.2316346	2.2804981212316346e+9
27642	2280580625.414596	2.280580625414596e+9
27643	2280663129.5975575	2.2806631295975575e+9
27644	2280745633.7805185	2.2807456337805185e+9
27645	2280828137.96348	2.28082813796348e+9
27646	2280910642.146441	2.280910642146441e+9
27647	2280993146.3294024	2.2809931463294024e+9
27648	2281075650.5123634	2.2810756505123634e+9
27649	2281158154.695325	2.281158154695325e+9
27650	2281240658.878286	2.281240658878286e+9
27651	2281323163.0612473	2.2813231630612473e+9
27652	2281405667.2442083	2.2814056672442083e+9
27653	2281488171.42717	2.28148817142717e+9
27654	2281570675.610131	2.281570675610131e+9
27655	2281653179.7930923	2.2816531797930923e+9
27656	2281735683.976053	2.281735683976053e+9

27657	2281818188.1590147	2.2818181881590147e+9
27658	2281900692.3419757	2.2819006923419757e+9
27659	2281983196.524937	2.281983196524937e+9
27660	2282065700.7078986	2.2820657007078986e+9
27661	2282148204.8908596	2.2821482048908596e+9
27662	2282230709.073821	2.282230709073821e+9
27663	2282313213.256782	2.282313213256782e+9
27664	2282395717.4397435	2.2823957174397435e+9
27665	2282478221.6227045	2.2824782216227045e+9
27666	2282560725.805666	2.282560725805666e+9
27667	2282643229.988627	2.282643229988627e+9
27668	2282725734.1715884	2.2827257341715884e+9
27669	2282808238.3545494	2.2828082383545494e+9
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27672	2283055750.9034333	2.2830557509034333e+9
27673	2283138255.0863943	2.2831382550863943e+9
27674	2283220759.269356	2.283220759269356e+9
27675	2283303263.452317	2.283303263452317e+9
27676	2283385767.635278	2.283385767635278e+9
27677	2283468271.8182397	2.2834682718182397e+9
27678	2283550776.0012007	2.2835507760012007e+9
27679	2283633280.184162	2.283633280184162e+9
27680	2283715784.367123	2.283715784367123e+9
27681	2283798288.5500846	2.2837982885500846e+9
27682	2283880792.7330456	2.2838807927330456e+9
27683	2283963296.916007	2.283963296916007e+9
27684	2284045801.098968	2.284045801098968e+9
27685	2284128305.2819295	2.2841283052819295e+9
27686	2284210809.4648905	2.2842108094648905e+9
27687	2284293313.647852	2.284293313647852e+9
27688	2284375817.830813	2.284375817830813e+9
27689	2284458322.0137744	2.2844583220137744e+9
27690	2284540826.1967354	2.2845408261967354e+9
27691	2284623330.379697	2.284623330379697e+9
27692	2284705834.5626583	2.2847058345626583e+9
27693	2284788338.7456193	2.2847883387456193e+9
27694	2284870842.9285808	2.2848708429285808e+9

27695	2284953347.1115417	2.2849533471115417e+9
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27698	2285200859.6604257	2.2852008596604257e+9
27699	2285283363.8433867	2.2852833638433867e+9
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27703	2285613380.5752316	2.2856133805752316e+9
27704	2285695884.758193	2.285695884758193e+9
27705	2285778388.941154	2.285778388941154e+9
27706	2285860893.1241155	2.2858608931241155e+9
27707	2285943397.3070765	2.2859433973070765e+9
27708	2286025901.490038	2.286025901490038e+9
27709	2286108405.6729994	2.2861084056729994e+9
27710	2286190909.8559604	2.2861909098559604e+9
27711	2286273414.038922	2.286273414038922e+9
27712	2286355918.221883	2.286355918221883e+9
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27715	2286603430.7707667	2.2866034307707667e+9
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27718	2286850943.31965	2.28685094331965e+9
27719	2286933447.5026116	2.2869334475026116e+9
27720	2287015951.6855726	2.2870159516855726e+9
27721	2287098455.868534	2.287098455868534e+9
27722	2287180960.051495	2.287180960051495e+9
27723	2287263464.2344565	2.2872634642344565e+9
27724	2287345968.4174175	2.2873459684174175e+9
27725	2287428472.600379	2.287428472600379e+9
27726	2287510976.7833405	2.2875109767833405e+9
27727	2287593480.9663014	2.2875934809663014e+9
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27729	2287758489.332224	2.287758489332224e+9
27730	2287840993.5151854	2.2878409935151854e+9
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27733	2288088506.064069	2.288088506064069e+9
27734	2288171010.2470303	2.2881710102470303e+9
27735	2288253514.4299912	2.2882535144299912e+9
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27738	2288501026.978875	2.288501026978875e+9
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27740	2288666035.3447976	2.2886660353447976e+9
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27742	2288831043.71072	2.28883104371072e+9
27743	2288913547.8936815	2.2889135478936815e+9
27744	2288996052.0766425	2.2889960520766425e+9
27745	2289078556.259604	2.289078556259604e+9
27746	2289161060.442565	2.289161060442565e+9
27747	2289243564.6255264	2.2892435646255264e+9
27748	2289326068.8084874	2.2893260688084874e+9
27749	2289408572.991449	2.289408572991449e+9
27750	2289491077.17441	2.28949107717441e+9
27751	2289573581.3573713	2.2895735813573713e+9
27752	2289656085.5403323	2.2896560855403323e+9
27753	2289738589.723294	2.289738589723294e+9
27754	2289821093.906255	2.289821093906255e+9
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27756	2289986102.272177	2.289986102272177e+9
27757	2290068606.4551387	2.2900686064551387e+9
27758	2290151110.6381	2.2901511106381e+9
27759	2290233614.821061	2.290233614821061e+9
27760	2290316119.0040226	2.2903161190040226e+9
27761	2290398623.1869836	2.2903986231869836e+9
27762	2290481127.369945	2.290481127369945e+9
27763	2290563631.552906	2.290563631552906e+9
27764	2290646135.7358675	2.2906461357358675e+9
27765	2290728639.9188285	2.2907286399188285e+9
27766	2290811144.10179	2.29081114410179e+9
27767	2290893648.284751	2.290893648284751e+9
27768	2290976152.4677124	2.2909761524677124e+9
27769	2291058656.6506734	2.2910586566506734e+9
27770	2291141160.833635	2.291141160833635e+9

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27772	2291306169.1995573	2.2913061691995573e+9
27773	2291388673.3825183	2.2913886733825183e+9
27774	2291471177.5654798	2.2914711775654798e+9
27775	2291553681.748441	2.291553681748441e+9
27776	2291636185.931402	2.291636185931402e+9
27777	2291718690.1143637	2.2917186901143637e+9
27778	2291801194.2973247	2.2918011942973247e+9
27779	2291883698.480286	2.291883698480286e+9
27780	2291966202.663247	2.291966202663247e+9
27781	2292048706.8462086	2.2920487068462086e+9
27782	2292131211.0291696	2.2921312110291696e+9
27783	2292213715.212131	2.292213715212131e+9
27784	2292296219.395092	2.292296219395092e+9
27785	2292378723.5780535	2.2923787235780535e+9
27786	2292461227.7610145	2.2924612277610145e+9
27787	2292543731.943976	2.292543731943976e+9
27788	2292626236.126937	2.292626236126937e+9
27789	2292708740.3098984	2.2927087403098984e+9
27790	2292791244.4928594	2.2927912444928594e+9
27791	2292873748.675821	2.292873748675821e+9
27792	2292956252.8587823	2.2929562528587823e+9
27793	2293038757.0417433	2.2930387570417433e+9
27794	2293121261.2247047	2.2931212612247047e+9
27795	2293203765.4076657	2.2932037654076657e+9
27796	2293286269.590627	2.293286269590627e+9
27797	2293368773.773588	2.293368773773588e+9
27798	2293451277.9565496	2.2934512779565496e+9
27799	2293533782.1395106	2.2935337821395106e+9
27800	2293616286.322472	2.293616286322472e+9
27801	2293698790.505433	2.293698790505433e+9
27802	2293781294.6883945	2.2937812946883945e+9
27803	2293863798.8713555	2.2938637988713555e+9
27804	2293946303.054317	2.293946303054317e+9
27805	2294028807.237278	2.294028807237278e+9
27806	2294111311.4202394	2.2941113114202394e+9
27807	2294193815.603201	2.294193815603201e+9
27808	2294276319.786162	2.294276319786162e+9

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27812	2294606336.518007	2.294606336518007e+9
27813	2294688840.7009683	2.2946888407009683e+9
27814	2294771344.8839293	2.2947713448839293e+9
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27818	2295101361.615774	2.295101361615774e+9
27819	2295183865.7987356	2.2951838657987356e+9
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27822	2295431378.347619	2.295431378347619e+9
27823	2295513882.5305805	2.2955138825305805e+9
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27826	2295761395.0794644	2.2957613950794644e+9
27827	2295843899.2624254	2.2958438992624254e+9
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27830	2296091411.8113093	2.2960914118113093e+9
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27832	2296256420.177232	2.296256420177232e+9
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27836	2296586436.9090767	2.2965864369090767e+9
27837	2296668941.0920377	2.2966689410920377e+9
27838	2296751445.274999	2.296751445274999e+9
27839	2296833949.45796	2.29683394945796e+9
27840	2296916453.6409216	2.2969164536409216e+9
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27843	2297163966.1898055	2.2971639661898055e+9
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27851	2297823999.6534953	2.2978239996534953e+9
27852	2297906503.8364563	2.2979065038364563e+9
27853	2297989008.019418	2.297989008019418e+9
27854	2298071512.2023787	2.2980715122023787e+9
27855	2298154016.38534	2.29815401638534e+9
27856	2298236520.5683017	2.2982365205683017e+9
27857	2298319024.7512627	2.2983190247512627e+9
27858	2298401528.934224	2.298401528934224e+9
27859	2298484033.117185	2.298484033117185e+9
27860	2298566537.3001466	2.2985665373001466e+9
27861	2298649041.4831076	2.2986490414831076e+9
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27864	2298896554.0319915	2.2988965540319915e+9
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27871	2299474083.31272	2.29947408331272e+9
27872	2299556587.4956813	2.2995565874956813e+9
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27874	2299721595.8616037	2.2997215958616037e+9
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27876	2299886604.227526	2.299886604227526e+9
27877	2299969108.4104877	2.2999691084104877e+9
27878	2300051612.5934486	2.3000516125934486e+9
27879	2300134116.77641	2.30013411677641e+9
27880	2300216620.959371	2.300216620959371e+9
27881	2300299125.1423326	2.3002991251423326e+9
27882	2300381629.3252935	2.3003816293252935e+9
27883	2300464133.508255	2.300464133508255e+9
27884	2300546637.691216	2.300546637691216e+9

27885	2300629141.8741775	2.3006291418741775e+9
27886	2300711646.0571384	2.3007116460571384e+9
27887	2300794150.2401	2.3007941502401e+9
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27889	2300959158.6060224	2.3009591586060224e+9
27890	2301041662.788984	2.301041662788984e+9
27891	2301124166.971945	2.301124166971945e+9
27892	2301206671.1549063	2.3012066711549063e+9
27893	2301289175.3378673	2.3012891753378673e+9
27894	2301371679.5208287	2.3013716795208287e+9
27895	2301454183.7037897	2.3014541837037897e+9
27896	2301536687.886751	2.301536687886751e+9
27897	2301619192.069712	2.301619192069712e+9
27898	2301701696.2526736	2.3017016962526736e+9
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27900	2301866704.618596	2.301866704618596e+9
27901	2301949208.801557	2.301949208801557e+9
27902	2302031712.9845185	2.3020317129845185e+9
27903	2302114217.1674795	2.3021142171674795e+9
27904	2302196721.350441	2.302196721350441e+9
27905	2302279225.533402	2.302279225533402e+9
27906	2302361729.7163634	2.3023617297163634e+9
27907	2302444233.899325	2.302444233899325e+9
27908	2302526738.082286	2.302526738082286e+9
27909	2302609242.2652473	2.3026092422652473e+9
27910	2302691746.4482083	2.3026917464482083e+9
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27912	2302856754.814131	2.302856754814131e+9
27913	2302939258.9970922	2.3029392589970922e+9
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27915	2303104267.3630147	2.3031042673630147e+9
27916	2303186771.5459757	2.3031867715459757e+9
27917	2303269275.728937	2.303269275728937e+9
27918	2303351779.911898	2.303351779911898e+9
27919	2303434284.0948596	2.3034342840948596e+9
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27922	2303681796.6437435	2.3036817966437435e+9

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27924	2303846805.009666	2.303846805009666e+9
27925	2303929309.192627	2.303929309192627e+9
27926	2304011813.3755884	2.3040118133755884e+9
27927	2304094317.5585494	2.3040943175585494e+9
27928	2304176821.741511	2.304176821741511e+9
27929	2304259325.924472	2.304259325924472e+9
27930	2304341830.1074333	2.3043418301074333e+9
27931	2304424334.2903943	2.3044243342903943e+9
27932	2304506838.473356	2.304506838473356e+9
27933	2304589342.6563168	2.3045893426563168e+9
27934	2304671846.839278	2.304671846839278e+9
27935	2304754351.022239	2.304754351022239e+9
27936	2304836855.2052007	2.3048368552052007e+9
27937	2304919359.3881617	2.3049193593881617e+9
27938	2305001863.571123	2.305001863571123e+9
27939	2305084367.7540846	2.3050843677540846e+9
27940	2305166871.9370456	2.3051668719370456e+9
27941	2305249376.120007	2.305249376120007e+9
27942	2305331880.302968	2.305331880302968e+9
27943	2305414384.4859295	2.3054143844859295e+9
27944	2305496888.6688905	2.3054968886688905e+9
27945	2305579392.851852	2.305579392851852e+9
27946	2305661897.034813	2.305661897034813e+9
27947	2305744401.2177744	2.3057444012177744e+9
27948	2305826905.4007354	2.3058269054007354e+9
27949	2305909409.583697	2.305909409583697e+9
27950	2305991913.766658	2.305991913766658e+9
27951	2306074417.9496193	2.3060744179496193e+9
27952	2306156922.1325803	2.3061569221325803e+9
27953	2306239426.3155417	2.3062394263155417e+9
27954	2306321930.4985027	2.3063219304985027e+9
27955	2306404434.681464	2.306404434681464e+9
27956	2306486938.8644257	2.3064869388644257e+9
27957	2306569443.0473866	2.3065694430473866e+9
27958	2306651947.230348	2.306651947230348e+9
27959	2306734451.413309	2.306734451413309e+9
27960	2306816955.5962706	2.3068169555962706e+9

27961	2306899459.7792315	2.3068994597792315e+9
27962	2306981963.962193	2.306981963962193e+9
27963	2307064468.145154	2.307064468145154e+9
27964	2307146972.3281155	2.3071469723281155e+9
27965	2307229476.5110765	2.3072294765110765e+9
27966	2307311980.694038	2.307311980694038e+9
27967	2307394484.876999	2.307394484876999e+9
27968	2307476989.0599604	2.3074769890599604e+9
27969	2307559493.2429214	2.3075594932429214e+9
27970	2307641997.425883	2.307641997425883e+9
27971	2307724501.608844	2.307724501608844e+9
27972	2307807005.7918053	2.3078070057918053e+9
27973	2307889509.9747667	2.3078895099747667e+9
27974	2307972014.1577277	2.3079720141577277e+9
27975	2308054518.340689	2.308054518340689e+9
27976	2308137022.52365	2.30813702252365e+9
27977	2308219526.7066116	2.3082195267066116e+9
27978	2308302030.8895726	2.3083020308895726e+9
27979	2308384535.072534	2.308384535072534e+9
27980	2308467039.255495	2.308467039255495e+9
27981	2308549543.4384565	2.3085495434384565e+9
27982	2308632047.6214175	2.3086320476214175e+9
27983	2308714551.804379	2.308714551804379e+9
27984	2308797055.98734	2.30879705598734e+9
27985	2308879560.1703014	2.3088795601703014e+9
27986	2308962064.3532624	2.3089620643532624e+9
27987	2309044568.536224	2.309044568536224e+9
27988	2309127072.7191854	2.3091270727191854e+9
27989	2309209576.9021463	2.3092095769021463e+9
27990	2309292081.085108	2.309292081085108e+9
27991	2309374585.268069	2.309374585268069e+9
27992	2309457089.4510303	2.3094570894510303e+9
27993	2309539593.6339912	2.3095395936339912e+9
27994	2309622097.8169527	2.3096220978169527e+9
27995	2309704601.9999137	2.3097046019999137e+9
27996	2309787106.182875	2.309787106182875e+9
27997	2309869610.365836	2.309869610365836e+9
27998	2309952114.5487976	2.3099521145487976e+9

27999	2310034618.7317586	2.3100346187317586e+9
28000	2310117122.91472	2.31011712291472e+9
28001	2310199627.097681	2.310199627097681e+9
28002	2310282131.2806425	2.3102821312806425e+9
28003	2310364635.4636035	2.3103646354636035e+9
28004	2310447139.646565	2.310447139646565e+9
28005	2310529643.8295264	2.3105296438295264e+9
28006	2310612148.0124874	2.3106121480124874e+9
28007	2310694652.195449	2.310694652195449e+9
28008	2310777156.37841	2.31077715637841e+9
28009	2310859660.5613713	2.3108596605613713e+9
28010	2310942164.7443323	2.3109421647443323e+9
28011	2311024668.927294	2.311024668927294e+9
28012	2311107173.110255	2.311107173110255e+9
28013	2311189677.293216	2.311189677293216e+9
28014	2311272181.476177	2.311272181476177e+9
28015	2311354685.6591387	2.3113546856591387e+9
28016	2311437189.8420997	2.3114371898420997e+9
28017	2311519694.025061	2.311519694025061e+9
28018	2311602198.208022	2.311602198208022e+9
28019	2311684702.3909836	2.3116847023909836e+9
28020	2311767206.5739446	2.3117672065739446e+9
28021	2311849710.756906	2.311849710756906e+9
28022	2311932214.9398675	2.3119322149398675e+9
28023	2312014719.1228285	2.3120147191228285e+9
28024	2312097223.30579	2.31209722330579e+9
28025	2312179727.488751	2.312179727488751e+9
28026	2312262231.6717124	2.3122622316717124e+9
28027	2312344735.8546734	2.3123447358546734e+9
28028	2312427240.037635	2.312427240037635e+9
28029	2312509744.220596	2.312509744220596e+9
28030	2312592248.4035573	2.3125922484035573e+9
28031	2312674752.5865183	2.3126747525865183e+9
28032	2312757256.7694798	2.3127572567694798e+9
28033	2312839760.9524407	2.3128397609524407e+9
28034	2312922265.135402	2.312922265135402e+9
28035	2313004769.318363	2.313004769318363e+9
28036	2313087273.5013247	2.3130872735013247e+9

28037	2313169777.684286	2.313169777684286e+9
28038	2313252281.867247	2.313252281867247e+9
28039	2313334786.0502086	2.3133347860502086e+9
28040	2313417290.2331696	2.3134172902331696e+9
28041	2313499794.416131	2.313499794416131e+9
28042	2313582298.599092	2.313582298599092e+9
28043	2313664802.7820535	2.3136648027820535e+9
28044	2313747306.9650145	2.3137473069650145e+9
28045	2313829811.147976	2.313829811147976e+9
28046	2313912315.330937	2.313912315330937e+9
28047	2313994819.5138984	2.3139948195138984e+9
28048	2314077323.6968594	2.3140773236968594e+9
28049	2314159827.879821	2.314159827879821e+9
28050	2314242332.062782	2.314242332062782e+9
28051	2314324836.2457433	2.3143248362457433e+9
28052	2314407340.4287043	2.3144073404287043e+9
28053	2314489844.6116657	2.3144898446116657e+9
28054	2314572348.794627	2.314572348794627e+9
28055	2314654852.977588	2.314654852977588e+9
28056	2314737357.1605496	2.3147373571605496e+9
28057	2314819861.3435106	2.3148198613435106e+9
28058	2314902365.526472	2.314902365526472e+9
28059	2314984869.709433	2.314984869709433e+9
28060	2315067373.8923945	2.3150673738923945e+9
28061	2315149878.0753555	2.3151498780753555e+9
28062	2315232382.258317	2.315232382258317e+9
28063	2315314886.441278	2.315314886441278e+9
28064	2315397390.6242394	2.3153973906242394e+9
28065	2315479894.8072004	2.3154798948072004e+9
28066	2315562398.990162	2.315562398990162e+9
28067	2315644903.173123	2.315644903173123e+9
28068	2315727407.3560843	2.3157274073560843e+9
28069	2315809911.5390453	2.3158099115390453e+9
28070	2315892415.722007	2.315892415722007e+9
28071	2315974919.9049683	2.3159749199049683e+9
28072	2316057424.0879292	2.3160574240879292e+9
28073	2316139928.2708907	2.3161399282708907e+9
28074	2316222432.4538517	2.3162224324538517e+9

28075	2316304936.636813	2.316304936636813e+9
28076	2316387440.819774	2.316387440819774e+9
28077	2316469945.0027356	2.3164699450027356e+9
28078	2316552449.1856966	2.3165524491856966e+9
28079	2316634953.368658	2.316634953368658e+9
28080	2316717457.551619	2.316717457551619e+9
28081	2316799961.7345805	2.3167999617345805e+9
28082	2316882465.9175415	2.3168824659175415e+9
28083	2316964970.100503	2.316964970100503e+9
28084	2317047474.283464	2.317047474283464e+9
28085	2317129978.4664254	2.3171299784664254e+9
28086	2317212482.6493864	2.3172124826493864e+9
28087	2317294986.832348	2.317294986832348e+9
28088	2317377491.0153093	2.3173774910153093e+9
28089	2317459995.1982703	2.3174599951982703e+9
28090	2317542499.381232	2.317542499381232e+9
28091	2317625003.564193	2.317625003564193e+9
28092	2317707507.747154	2.317707507747154e+9
28093	2317790011.930115	2.317790011930115e+9
28094	2317872516.1130767	2.3178725161130767e+9
28095	2317955020.2960377	2.3179550202960377e+9
28096	2318037524.478999	2.318037524478999e+9
28097	2318120028.66196	2.31812002866196e+9
28098	2318202532.8449216	2.3182025328449216e+9
28099	2318285037.0278826	2.3182850370278826e+9
28100	2318367541.210844	2.318367541210844e+9
28101	2318450045.393805	2.318450045393805e+9
28102	2318532549.5767665	2.3185325495767665e+9
28103	2318615053.759728	2.318615053759728e+9
28104	2318697557.942689	2.318697557942689e+9
28105	2318780062.1256504	2.3187800621256504e+9
28106	2318862566.3086114	2.3188625663086114e+9
28107	2318945070.491573	2.318945070491573e+9
28108	2319027574.674534	2.319027574674534e+9
28109	2319110078.8574953	2.3191100788574953e+9
28110	2319192583.0404563	2.3191925830404563e+9
28111	2319275087.2234178	2.3192750872234178e+9
28112	2319357591.4063787	2.3193575914063787e+9

28113	2319440095.58934	2.31944009558934e+9
28114	2319522599.772301	2.319522599772301e+9
28115	2319605103.9552627	2.3196051039552627e+9
28116	2319687608.1382236	2.3196876081382236e+9
28117	2319770112.321185	2.319770112321185e+9
28118	2319852616.504146	2.319852616504146e+9
28119	2319935120.6871076	2.3199351206871076e+9
28120	2320017624.870069	2.320017624870069e+9
28121	2320100129.05303	2.32010012905303e+9
28122	2320182633.2359915	2.3201826332359915e+9
28123	2320265137.4189525	2.3202651374189525e+9
28124	2320347641.601914	2.320347641601914e+9
28125	2320430145.784875	2.320430145784875e+9
28126	2320512649.9678364	2.3205126499678364e+9
28127	2320595154.1507974	2.3205951541507974e+9
28128	2320677658.333759	2.320677658333759e+9
28129	2320760162.51672	2.32076016251672e+9
28130	2320842666.6996813	2.3208426666996813e+9
28131	2320925170.8826423	2.3209251708826423e+9
28132	2321007675.0656037	2.3210076750656037e+9
28133	2321090179.2485647	2.3210901792485647e+9
28134	2321172683.431526	2.321172683431526e+9
28135	2321255187.614487	2.321255187614487e+9
28136	2321337691.7974486	2.3213376917974486e+9
28137	2321420195.98041	2.32142019598041e+9
28138	2321502700.163371	2.321502700163371e+9
28139	2321585204.3463326	2.3215852043463326e+9
28140	2321667708.5292935	2.3216677085292935e+9
28141	2321750212.712255	2.321750212712255e+9
28142	2321832716.895216	2.321832716895216e+9
28143	2321915221.0781775	2.3219152210781775e+9
28144	2321997725.2611384	2.3219977252611384e+9
28145	2322080229.4441	2.3220802294441e+9
28146	2322162733.627061	2.322162733627061e+9
28147	2322245237.8100224	2.3222452378100224e+9
28148	2322327741.9929833	2.3223277419929833e+9
28149	2322410246.175945	2.322410246175945e+9
28150	2322492750.358906	2.322492750358906e+9

28151	2322575254.5418673	2.3225752545418673e+9
28152	2322657758.7248282	2.3226577587248282e+9
28153	2322740262.9077897	2.3227402629077897e+9
28154	2322822767.090751	2.322822767090751e+9
28155	2322905271.273712	2.322905271273712e+9
28156	2322987775.4566736	2.3229877754566736e+9
28157	2323070279.6396346	2.3230702796396346e+9
28158	2323152783.822596	2.323152783822596e+9
28159	2323235288.005557	2.323235288005557e+9
28160	2323317792.1885185	2.3233177921885185e+9
28161	2323400296.3714795	2.3234002963714795e+9
28162	2323482800.554441	2.323482800554441e+9
28163	2323565304.737402	2.323565304737402e+9
28164	2323647808.9203634	2.3236478089203634e+9
28165	2323730313.1033244	2.3237303131033244e+9
28166	2323812817.286286	2.323812817286286e+9
28167	2323895321.469247	2.323895321469247e+9
28168	2323977825.6522083	2.3239778256522083e+9
28169	2324060329.83517	2.32406032983517e+9
28170	2324142834.018131	2.324142834018131e+9
28171	2324225338.2010922	2.3242253382010922e+9
28172	2324307842.384053	2.324307842384053e+9
28173	2324390346.5670147	2.3243903465670147e+9
28174	2324472850.7499757	2.3244728507499757e+9
28175	2324555354.932937	2.324555354932937e+9
28176	2324637859.115898	2.324637859115898e+9
28177	2324720363.2988596	2.3247203632988596e+9
28178	2324802867.4818206	2.3248028674818206e+9
28179	2324885371.664782	2.324885371664782e+9
28180	2324967875.847743	2.324967875847743e+9
28181	2325050380.0307045	2.3250503800307045e+9
28182	2325132884.2136655	2.3251328842136655e+9
28183	2325215388.396627	2.325215388396627e+9
28184	2325297892.579588	2.325297892579588e+9
28185	2325380396.7625494	2.3253803967625494e+9
28186	2325462900.945511	2.325462900945511e+9
28187	2325545405.128472	2.325545405128472e+9
28188	2325627909.3114333	2.3256279093114333e+9

28189	2325710413.4943943	2.3257104134943943e+9
28190	2325792917.677356	2.325792917677356e+9
28191	2325875421.8603168	2.3258754218603168e+9
28192	2325957926.043278	2.325957926043278e+9
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28194	2326122934.4092007	2.3261229344092007e+9
28195	2326205438.5921617	2.3262054385921617e+9
28196	2326287942.775123	2.326287942775123e+9
28197	2326370446.958084	2.326370446958084e+9
28198	2326452951.1410456	2.3264529511410456e+9
28199	2326535455.3240066	2.3265354553240066e+9
28200	2326617959.506968	2.326617959506968e+9
28201	2326700463.689929	2.326700463689929e+9
28202	2326782967.8728905	2.3267829678728905e+9
28203	2326865472.055852	2.326865472055852e+9
28204	2326947976.238813	2.326947976238813e+9
28205	2327030480.4217744	2.3270304804217744e+9
28206	2327112984.6047354	2.3271129846047354e+9
28207	2327195488.787697	2.327195488787697e+9
28208	2327277992.970658	2.327277992970658e+9
28209	2327360497.1536193	2.3273604971536193e+9
28210	2327443001.3365803	2.3274430013365803e+9
28211	2327525505.5195417	2.3275255055195417e+9
28212	2327608009.7025027	2.3276080097025027e+9
28213	2327690513.885464	2.327690513885464e+9
28214	2327773018.068425	2.327773018068425e+9
28215	2327855522.2513866	2.3278555222513866e+9
28216	2327938026.4343476	2.3279380264343476e+9
28217	2328020530.617309	2.328020530617309e+9
28218	2328103034.8002706	2.3281030348002706e+9
28219	2328185538.9832315	2.3281855389832315e+9
28220	2328268043.166193	2.328268043166193e+9
28221	2328350547.349154	2.328350547349154e+9
28222	2328433051.5321155	2.3284330515321155e+9
28223	2328515555.7150764	2.3285155557150764e+9
28224	2328598059.898038	2.328598059898038e+9
28225	2328680564.080999	2.328680564080999e+9
28226	2328763068.2639604	2.3287630682639604e+9

28227	2328845572.4469213	2.3288455724469213e+9
28228	2328928076.629883	2.328928076629883e+9
28229	2329010580.812844	2.329010580812844e+9
28230	2329093084.9958053	2.3290930849958053e+9
28231	2329175589.1787663	2.3291755891787663e+9
28232	2329258093.3617277	2.3292580933617277e+9
28233	2329340597.5446887	2.3293405975446887e+9
28234	2329423101.72765	2.32942310172765e+9
28235	2329505605.9106116	2.3295056059106116e+9
28236	2329588110.0935726	2.3295881100935726e+9
28237	2329670614.276534	2.329670614276534e+9
28238	2329753118.459495	2.329753118459495e+9
28239	2329835622.6424565	2.3298356226424565e+9
28240	2329918126.8254175	2.3299181268254175e+9
28241	2330000631.008379	2.330000631008379e+9
28242	2330083135.19134	2.33008313519134e+9
28243	2330165639.3743014	2.3301656393743014e+9
28244	2330248143.5572624	2.3302481435572624e+9
28245	2330330647.740224	2.330330647740224e+9
28246	2330413151.923185	2.330413151923185e+9
28247	2330495656.1061463	2.3304956561061463e+9
28248	2330578160.2891073	2.3305781602891073e+9
28249	2330660664.472069	2.330660664472069e+9
28250	2330743168.65503	2.33074316865503e+9
28251	2330825672.837991	2.330825672837991e+9
28252	2330908177.0209527	2.3309081770209527e+9
28253	2330990681.2039137	2.3309906812039137e+9
28254	2331073185.386875	2.331073185386875e+9
28255	2331155689.569836	2.331155689569836e+9
28256	2331238193.7527976	2.3312381937527976e+9
28257	2331320697.9357586	2.3313206979357586e+9
28258	2331403202.11872	2.33140320211872e+9
28259	2331485706.301681	2.331485706301681e+9
28260	2331568210.4846425	2.3315682104846425e+9
28261	2331650714.6676035	2.3316507146676035e+9
28262	2331733218.850565	2.331733218850565e+9
28263	2331815723.033526	2.331815723033526e+9
28264	2331898227.2164874	2.3318982272164874e+9

28265	2331980731.3994484	2.3319807313994484e+9
28266	2332063235.58241	2.33206323558241e+9
28267	2332145739.765371	2.332145739765371e+9
28268	2332228243.9483323	2.3322282439483323e+9
28269	2332310748.131294	2.332310748131294e+9
28270	2332393252.3142548	2.3323932523142548e+9
28271	2332475756.497216	2.332475756497216e+9
28272	2332558260.680177	2.332558260680177e+9
28273	2332640764.8631387	2.3326407648631387e+9
28274	2332723269.0460997	2.3327232690460997e+9
28275	2332805773.229061	2.332805773229061e+9
28276	2332888277.412022	2.332888277412022e+9
28277	2332970781.5949836	2.3329707815949836e+9
28278	2333053285.7779446	2.3330532857779446e+9
28279	2333135789.960906	2.333135789960906e+9
28280	2333218294.143867	2.333218294143867e+9
28281	2333300798.3268285	2.3333007983268285e+9
28282	2333383302.5097895	2.3333833025097895e+9
28283	2333465806.692751	2.333465806692751e+9
28284	2333548310.8757124	2.3335483108757124e+9
28285	2333630815.0586734	2.3336308150586734e+9
28286	2333713319.241635	2.333713319241635e+9
28287	2333795823.424596	2.333795823424596e+9
28288	2333878327.6075573	2.3338783276075573e+9
28289	2333960831.7905183	2.3339608317905183e+9
28290	2334043335.9734797	2.3340433359734797e+9
28291	2334125840.1564407	2.3341258401564407e+9
28292	2334208344.339402	2.334208344339402e+9
28293	2334290848.522363	2.334290848522363e+9
28294	2334373352.7053246	2.3343733527053246e+9
28295	2334455856.8882856	2.33445558568882856e+9
28296	2334538361.071247	2.334538361071247e+9
28297	2334620865.254208	2.334620865254208e+9
28298	2334703369.4371696	2.3347033694371696e+9
28299	2334785873.6201305	2.3347858736201305e+9
28300	2334868377.803092	2.334868377803092e+9
28301	2334950881.9860535	2.3349508819860535e+9
28302	2335033386.1690145	2.3350333861690145e+9

28303	2335115890.351976	2.335115890351976e+9
28304	2335198394.534937	2.335198394534937e+9
28305	2335280898.7178984	2.3352808987178984e+9
28306	2335363402.9008594	2.3353634029008594e+9
28307	2335445907.083821	2.335445907083821e+9
28308	2335528411.266782	2.335528411266782e+9
28309	2335610915.4497433	2.3356109154497433e+9
28310	2335693419.6327043	2.3356934196327043e+9
28311	2335775923.8156657	2.3357759238156657e+9
28312	2335858427.9986267	2.3358584279986267e+9
28313	2335940932.181588	2.335940932181588e+9
28314	2336023436.364549	2.336023436364549e+9
28315	2336105940.5475106	2.3361059405475106e+9
28316	2336188444.7304716	2.3361884447304716e+9
28317	2336270948.913433	2.336270948913433e+9
28318	2336353453.0963945	2.3363534530963945e+9
28319	2336435957.2793555	2.3364359572793555e+9
28320	2336518461.462317	2.336518461462317e+9
28321	2336600965.645278	2.336600965645278e+9
28322	2336683469.8282394	2.3366834698282394e+9
28323	2336765974.0112004	2.3367659740112004e+9
28324	2336848478.194162	2.336848478194162e+9
28325	2336930982.377123	2.336930982377123e+9
28326	2337013486.5600843	2.3370134865600843e+9
28327	2337095990.7430453	2.3370959907430453e+9
28328	2337178494.926007	2.337178494926007e+9
28329	2337260999.108968	2.337260999108968e+9
28330	2337343503.2919292	2.3373435032919292e+9
28331	2337426007.47489	2.33742600747489e+9
28332	2337508511.6578517	2.3375085116578517e+9
28333	2337591015.8408127	2.3375910158408127e+9
28334	2337673520.023774	2.337673520023774e+9
28335	2337756024.2067356	2.3377560242067356e+9
28336	2337838528.3896966	2.3378385283896966e+9
28337	2337921032.572658	2.337921032572658e+9
28338	2338003536.755619	2.338003536755619e+9
28339	2338086040.9385805	2.3380860409385805e+9
28340	2338168545.1215415	2.3381685451215415e+9

28341	2338251049.304503	2.338251049304503e+9
28342	2338333553.487464	2.338333553487464e+9
28343	2338416057.6704254	2.3384160576704254e+9
28344	2338498561.8533864	2.3384985618533864e+9
28345	2338581066.036348	2.338581066036348e+9
28346	2338663570.219309	2.338663570219309e+9
28347	2338746074.4022703	2.3387460744022703e+9
28348	2338828578.5852313	2.3388285785852313e+9
28349	2338911082.768193	2.338911082768193e+9
28350	2338993586.951154	2.338993586951154e+9
28351	2339076091.134115	2.339076091134115e+9
28352	2339158595.3170767	2.3391585953170767e+9
28353	2339241099.5000377	2.3392410995000377e+9
28354	2339323603.682999	2.339323603682999e+9
28355	2339406107.86596	2.33940610786596e+9
28356	2339488612.0489216	2.3394886120489216e+9
28357	2339571116.2318826	2.3395711162318826e+9
28358	2339653620.414844	2.339653620414844e+9
28359	2339736124.597805	2.339736124597805e+9
28360	2339818628.7807665	2.3398186287807665e+9
28361	2339901132.9637275	2.3399011329637275e+9
28362	2339983637.146689	2.339983637146689e+9
28363	2340066141.32965	2.34006614132965e+9
28364	2340148645.5126114	2.3401486455126114e+9
28365	2340231149.6955724	2.3402311496955724e+9
28366	2340313653.878534	2.340313653878534e+9
28367	2340396158.0614953	2.3403961580614953e+9
28368	2340478662.2444563	2.3404786622444563e+9
28369	2340561166.4274178	2.3405611664274178e+9
28370	2340643670.6103787	2.3406436706103787e+9
28371	2340726174.79334	2.34072617479334e+9
28372	2340808678.976301	2.340808678976301e+9
28373	2340891183.1592627	2.3408911831592627e+9
28374	2340973687.3422236	2.3409736873422236e+9
28375	2341056191.525185	2.341056191525185e+9
28376	2341138695.708146	2.341138695708146e+9
28377	2341221199.8911076	2.3412211998911076e+9
28378	2341303704.0740685	2.3413037040740685e+9

28379	2341386208.25703	2.34138620825703e+9
28380	2341468712.439991	2.341468712439991e+9
28381	2341551216.6229525	2.3415512166229525e+9
28382	2341633720.8059134	2.3416337208059134e+9
28383	2341716224.988875	2.341716224988875e+9
28384	2341798729.1718364	2.3417987291718364e+9
28385	2341881233.3547974	2.3418812333547974e+9
28386	2341963737.537759	2.341963737537759e+9
28387	2342046241.72072	2.34204624172072e+9
28388	2342128745.9036813	2.3421287459036813e+9
28389	2342211250.0866423	2.3422112500866423e+9
28390	2342293754.2696037	2.3422937542696037e+9
28391	2342376258.4525647	2.3423762584525647e+9
28392	2342458762.635526	2.342458762635526e+9
28393	2342541266.818487	2.342541266818487e+9
28394	2342623771.0014486	2.3426237710014486e+9
28395	2342706275.1844096	2.3427062751844096e+9
28396	2342788779.367371	2.342788779367371e+9
28397	2342871283.550332	2.342871283550332e+9
28398	2342953787.7332935	2.3429537877332935e+9
28399	2343036291.916255	2.343036291916255e+9
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28402	2343283804.4651384	2.3432838044651384e+9
28403	2343366308.6481	2.3433663086481e+9
28404	2343448812.831061	2.343448812831061e+9
28405	2343531317.0140224	2.3435313170140224e+9
28406	2343613821.1969833	2.3436138211969833e+9
28407	2343696325.379945	2.343696325379945e+9
28408	2343778829.562906	2.343778829562906e+9
28409	2343861333.7458673	2.3438613337458673e+9
28410	2343943837.9288282	2.3439438379288282e+9
28411	2344026342.1117897	2.3440263421117897e+9
28412	2344108846.2947507	2.3441088462947507e+9
28413	2344191350.477712	2.344191350477712e+9
28414	2344273854.660673	2.344273854660673e+9
28415	2344356358.8436346	2.3443563588436346e+9
28416	2344438863.026596	2.344438863026596e+9

28417	2344521367.209557	2.344521367209557e+9
28418	2344603871.3925185	2.3446038713925185e+9
28419	2344686375.5754795	2.3446863755754795e+9
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28422	2344933888.1243634	2.3449338881243634e+9
28423	2345016392.3073244	2.3450163923073244e+9
28424	2345098896.490286	2.345098896490286e+9
28425	2345181400.673247	2.345181400673247e+9
28426	2345263904.8562083	2.3452639048562083e+9
28427	2345346409.0391693	2.3453464090391693e+9
28428	2345428913.222131	2.345428913222131e+9
28429	2345511417.405092	2.345511417405092e+9
28430	2345593921.588053	2.345593921588053e+9
28431	2345676425.771014	2.345676425771014e+9
28432	2345758929.9539757	2.3457589299539757e+9
28433	2345841434.136937	2.345841434136937e+9
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28435	2346006442.5028596	2.3460064425028596e+9
28436	2346088946.6858206	2.3460889466858206e+9
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28438	2346253955.051743	2.346253955051743e+9
28439	2346336459.2347045	2.3463364592347045e+9
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28442	2346583971.783588	2.346583971783588e+9
28443	2346666475.9665494	2.3466664759665494e+9
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28446	2346913988.515433	2.346913988515433e+9
28447	2346996492.6983943	2.3469964926983943e+9
28448	2347078996.8813553	2.3470789968813553e+9
28449	2347161501.0643167	2.3471615010643167e+9
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28452	2347409013.6132007	2.3474090136132007e+9
28453	2347491517.7961617	2.3474915177961617e+9
28454	2347574021.979123	2.347574021979123e+9

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28459	2347986542.893929	2.347986542893929e+9
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28462	2348234055.442813	2.348234055442813e+9
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28466	2348564072.174658	2.348564072174658e+9
28467	2348646576.3576193	2.3486465763576193e+9
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28474	2349224105.6383476	2.3492241056383476e+9
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28481	2349801634.9190764	2.3498016349190764e+9
28482	2349884139.102038	2.349884139102038e+9
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28487	2350296660.016844	2.350296660016844e+9
28488	2350379164.1998053	2.3503791641998053e+9
28489	2350461668.3827662	2.3504616683827662e+9
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28492	2350709180.93165	2.35070918093165e+9

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28494	2350874189.2975726	2.3508741892975726e+9
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28496	2351039197.663495	2.351039197663495e+9
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28505	2351781735.3101463	2.3517817353101463e+9
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28514	2352524272.956797	2.352524272956797e+9
28515	2352606777.1397586	2.3526067771397586e+9
28516	2352689281.32272	2.35268928132272e+9
28517	2352771785.505681	2.352771785505681e+9
28518	2352854289.6886425	2.3528542896886425e+9
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28522	2353184306.4204874	2.3531843064204874e+9
28523	2353266810.6034484	2.3532668106034484e+9
28524	2353349314.78641	2.35334931478641e+9
28525	2353431818.969371	2.353431818969371e+9
28526	2353514323.1523323	2.3535143231523323e+9
28527	2353596827.3352933	2.3535968273352933e+9
28528	2353679331.5182548	2.3536793315182548e+9
28529	2353761835.7012157	2.3537618357012157e+9
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28534	2354174356.616022	2.354174356616022e+9
28535	2354256860.7989836	2.3542568607989836e+9
28536	2354339364.9819446	2.3543393649819446e+9
28537	2354421869.164906	2.354421869164906e+9
28538	2354504373.347867	2.354504373347867e+9
28539	2354586877.5308285	2.3545868775308285e+9
28540	2354669381.7137895	2.3546693817137895e+9
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28542	2354834390.079712	2.354834390079712e+9
28543	2354916894.2626734	2.3549168942626734e+9
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28545	2355081902.628596	2.355081902628596e+9
28546	2355164406.811557	2.355164406811557e+9
28547	2355246910.9945183	2.3552469109945183e+9
28548	2355329415.1774797	2.3553294151774797e+9
28549	2355411919.3604407	2.3554119193604407e+9
28550	2355494423.543402	2.355494423543402e+9
28551	2355576927.726363	2.355576927726363e+9
28552	2355659431.9093246	2.3556594319093246e+9
28553	2355741936.0922856	2.3557419360922856e+9
28554	2355824440.275247	2.355824440275247e+9
28555	2355906944.458208	2.355906944458208e+9
28556	2355989448.6411695	2.3559894486411695e+9
28557	2356071952.8241305	2.3560719528241305e+9
28558	2356154457.007092	2.356154457007092e+9
28559	2356236961.190053	2.356236961190053e+9
28560	2356319465.3730145	2.3563194653730145e+9
28561	2356401969.5559754	2.3564019695559754e+9
28562	2356484473.738937	2.356484473738937e+9
28563	2356566977.921898	2.356566977921898e+9
28564	2356649482.1048594	2.3566494821048594e+9
28565	2356731986.287821	2.356731986287821e+9
28566	2356814490.470782	2.356814490470782e+9
28567	2356896994.6537433	2.3568969946537433e+9
28568	2356979498.8367043	2.3569794988367043e+9

28569	2357062003.0196657	2.3570620030196657e+9
28570	2357144507.2026267	2.3571445072026267e+9
28571	2357227011.385588	2.357227011385588e+9
28572	2357309515.568549	2.357309515568549e+9
28573	2357392019.7515106	2.3573920197515106e+9
28574	2357474523.9344716	2.3574745239344716e+9
28575	2357557028.117433	2.357557028117433e+9
28576	2357639532.300394	2.357639532300394e+9
28577	2357722036.4833555	2.3577220364833555e+9
28578	2357804540.6663165	2.3578045406663165e+9
28579	2357887044.849278	2.357887044849278e+9
28580	2357969549.0322394	2.3579695490322394e+9
28581	2358052053.2152004	2.3580520532152004e+9
28582	2358134557.398162	2.358134557398162e+9
28583	2358217061.581123	2.358217061581123e+9
28584	2358299565.7640843	2.3582995657640843e+9
28585	2358382069.9470453	2.3583820699470453e+9
28586	2358464574.130007	2.358464574130007e+9
28587	2358547078.312968	2.358547078312968e+9
28588	2358629582.4959292	2.3586295824959292e+9
28589	2358712086.67889	2.35871208667889e+9
28590	2358794590.8618517	2.3587945908618517e+9
28591	2358877095.0448127	2.3588770950448127e+9
28592	2358959599.227774	2.358959599227774e+9
28593	2359042103.410735	2.359042103410735e+9
28594	2359124607.5936966	2.3591246075936966e+9
28595	2359207111.7766576	2.3592071117766576e+9
28596	2359289615.959619	2.359289615959619e+9
28597	2359372120.1425805	2.3593721201425805e+9
28598	2359454624.3255415	2.3594546243255415e+9
28599	2359537128.508503	2.359537128508503e+9
28600	2359619632.691464	2.359619632691464e+9
28601	2359702136.8744254	2.3597021368744254e+9
28602	2359784641.0573864	2.3597846410573864e+9
28603	2359867145.240348	2.359867145240348e+9
28604	2359949649.423309	2.359949649423309e+9
28605	2360032153.6062703	2.3600321536062703e+9
28606	2360114657.7892313	2.3601146577892313e+9

28607	2360197161.972193	2.360197161972193e+9
28608	2360279666.1551538	2.3602796661551538e+9
28609	2360362170.338115	2.360362170338115e+9
28610	2360444674.521076	2.360444674521076e+9
28611	2360527178.7040377	2.3605271787040377e+9
28612	2360609682.8869987	2.3606096828869987e+9
28613	2360692187.06996	2.36069218706996e+9
28614	2360774691.2529216	2.3607746912529216e+9
28615	2360857195.4358826	2.3608571954358826e+9
28616	2360939699.618844	2.360939699618844e+9
28617	2361022203.801805	2.361022203801805e+9
28618	2361104707.9847665	2.3611047079847665e+9
28619	2361187212.1677275	2.3611872121677275e+9
28620	2361269716.350689	2.361269716350689e+9
28621	2361352220.53365	2.36135222053365e+9
28622	2361434724.7166114	2.3614347247166114e+9
28623	2361517228.8995724	2.3615172288995724e+9
28624	2361599733.082534	2.361599733082534e+9
28625	2361682237.265495	2.361682237265495e+9
28626	2361764741.4484563	2.3617647414484563e+9
28627	2361847245.6314173	2.3618472456314173e+9
28628	2361929749.8143787	2.3619297498143787e+9
28629	2362012253.9973397	2.3620122539973397e+9
28630	2362094758.180301	2.362094758180301e+9
28631	2362177262.3632627	2.3621772623632627e+9
28632	2362259766.5462236	2.3622597665462236e+9
28633	2362342270.729185	2.362342270729185e+9
28634	2362424774.912146	2.362424774912146e+9
28635	2362507279.0951076	2.3625072790951076e+9
28636	2362589783.2780685	2.3625897832780685e+9
28637	2362672287.46103	2.36267228746103e+9
28638	2362754791.643991	2.362754791643991e+9
28639	2362837295.8269525	2.3628372958269525e+9
28640	2362919800.0099134	2.3629198000099134e+9
28641	2363002304.192875	2.363002304192875e+9
28642	2363084808.375836	2.363084808375836e+9
28643	2363167312.5587974	2.3631673125587974e+9
28644	2363249816.7417583	2.3632498167417583e+9

28645	2363332320.92472	2.36333232092472e+9
28646	2363414825.1076813	2.3634148251076813e+9
28647	2363497329.2906423	2.3634973292906423e+9
28648	2363579833.4736037	2.3635798334736037e+9
28649	2363662337.6565647	2.3636623376565647e+9
28650	2363744841.839526	2.363744841839526e+9
28651	2363827346.022487	2.363827346022487e+9
28652	2363909850.2054486	2.3639098502054486e+9
28653	2363992354.3884096	2.3639923543884096e+9
28654	2364074858.571371	2.364074858571371e+9
28655	2364157362.754332	2.364157362754332e+9
28656	2364239866.9372935	2.3642398669372935e+9
28657	2364322371.1202545	2.3643223711202545e+9
28658	2364404875.303216	2.364404875303216e+9
28659	2364487379.486177	2.364487379486177e+9
28660	2364569883.6691384	2.3645698836691384e+9
28661	2364652387.8520994	2.3646523878520994e+9
28662	2364734892.035061	2.364734892035061e+9
28663	2364817396.2180223	2.3648173962180223e+9
28664	2364899900.4009833	2.3648999004009833e+9
28665	2364982404.583945	2.364982404583945e+9
28666	2365064908.766906	2.365064908766906e+9
28667	2365147412.9498672	2.3651474129498672e+9
28668	2365229917.132828	2.365229917132828e+9
28669	2365312421.3157897	2.3653124213157897e+9
28670	2365394925.4987507	2.3653949254987507e+9
28671	2365477429.681712	2.365477429681712e+9
28672	2365559933.864673	2.365559933864673e+9
28673	2365642438.0476346	2.3656424380476346e+9
28674	2365724942.2305956	2.3657249422305956e+9
28675	2365807446.413557	2.365807446413557e+9
28676	2365889950.596518	2.365889950596518e+9
28677	2365972454.7794795	2.3659724547794795e+9
28678	2366054958.9624405	2.3660549589624405e+9
28679	2366137463.145402	2.366137463145402e+9
28680	2366219967.3283634	2.3662199673283634e+9
28681	2366302471.5113244	2.3663024715113244e+9
28682	2366384975.694286	2.366384975694286e+9

28683	2366467479.877247	2.366467479877247e+9
28684	2366549984.0602083	2.3665499840602083e+9
28685	2366632488.2431693	2.3666324882431693e+9
28686	2366714992.426131	2.366714992426131e+9
28687	2366797496.6090918	2.3667974966090918e+9
28688	2366880000.792053	2.366880000792053e+9
28689	2366962504.975014	2.366962504975014e+9
28690	2367045009.1579757	2.3670450091579757e+9
28691	2367127513.3409367	2.3671275133409367e+9
28692	2367210017.523898	2.367210017523898e+9
28693	2367292521.706859	2.367292521706859e+9
28694	2367375025.8898206	2.3673750258898206e+9
28695	2367457530.0727816	2.3674575300727816e+9
28696	2367540034.255743	2.367540034255743e+9
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28707	2368447580.2683167	2.3684475802683167e+9
28708	2368530084.4512777	2.3685300844512777e+9
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28711	2368777597.0001616	2.3687775970001616e+9
28712	2368860101.183123	2.368860101183123e+9
28713	2368942605.366084	2.368942605366084e+9
28714	2369025109.5490456	2.3690251095490456e+9
28715	2369107613.7320065	2.3691076137320065e+9
28716	2369190117.914968	2.369190117914968e+9
28717	2369272622.097929	2.369272622097929e+9
28718	2369355126.2808905	2.3693551262808905e+9
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28722	2369685143.0127354	2.3696851430127354e+9
28723	2369767647.1956964	2.3697676471956964e+9
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28726	2370015159.7445803	2.3700151597445803e+9
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28731	2370427680.6593866	2.3704276806593866e+9
28732	2370510184.8423476	2.3705101848423476e+9
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28734	2370675193.20827	2.37067519320827e+9
28735	2370757697.3912315	2.3707576973912315e+9
28736	2370840201.5741925	2.3708402015741925e+9
28737	2370922705.757154	2.370922705757154e+9
28738	2371005209.940115	2.371005209940115e+9
28739	2371087714.1230764	2.3710877141230764e+9
28740	2371170218.3060374	2.3711702183060374e+9
28741	2371252722.488999	2.371252722488999e+9
28742	2371335226.67196	2.37133522667196e+9
28743	2371417730.8549213	2.3714177308549213e+9
28744	2371500235.0378823	2.3715002350378823e+9
28745	2371582739.220844	2.371582739220844e+9
28746	2371665243.4038053	2.3716652434038053e+9
28747	2371747747.5867662	2.3717477475867662e+9
28748	2371830251.7697277	2.3718302517697277e+9
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28751	2372077764.318611	2.372077764318611e+9
28752	2372160268.5015726	2.3721602685015726e+9
28753	2372242772.6845336	2.3722427726845336e+9
28754	2372325276.867495	2.372325276867495e+9
28755	2372407781.050456	2.372407781050456e+9
28756	2372490285.2334175	2.3724902852334175e+9
28757	2372572789.4163785	2.3725727894163785e+9
28758	2372655293.59934	2.37265529359934e+9

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28762	2372985310.331185	2.372985310331185e+9
28763	2373067814.5141463	2.3730678145141463e+9
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28765	2373232822.880069	2.373232822880069e+9
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28767	2373397831.245991	2.373397831245991e+9
28768	2373480335.428952	2.373480335428952e+9
28769	2373562839.6119137	2.3735628396119137e+9
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28772	2373810352.160797	2.373810352160797e+9
28773	2373892856.3437586	2.3738928563437586e+9
28774	2373975360.5267196	2.3739753605267196e+9
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28777	2374222873.0756035	2.3742228730756035e+9
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28793	2375542940.002983	2.375542940002983e+9
28794	2375625444.1859446	2.3756254441859446e+9
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28838	2379255628.236239	2.379255628236239e+9
28839	2379338132.4192004	2.3793381324192004e+9
28840	2379420636.6021614	2.3794206366021614e+9
28841	2379503140.785123	2.379503140785123e+9
28842	2379585644.968084	2.379585644968084e+9
28843	2379668149.1510453	2.3796681491510453e+9
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28848	2380080670.0658517	2.3800806700658517e+9
28849	2380163174.2488127	2.3801631742488127e+9
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28852	2380410686.7976966	2.3804106867976966e+9
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28854	2380575695.163619	2.380575695163619e+9
28855	2380658199.34658	2.38065819934658e+9
28856	2380740703.5295415	2.3807407035295415e+9
28857	2380823207.7125025	2.3808232077125025e+9
28858	2380905711.895464	2.380905711895464e+9
28859	2380988216.078425	2.380988216078425e+9
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28861	2381153224.444348	2.381153224444348e+9
28862	2381235728.627309	2.381235728627309e+9
28863	2381318232.8102703	2.3813182328102703e+9
28864	2381400736.9932313	2.3814007369932313e+9
28865	2381483241.1761928	2.3814832411761928e+9
28866	2381565745.3591537	2.3815657453591537e+9
28867	2381648249.542115	2.381648249542115e+9
28868	2381730753.725076	2.381730753725076e+9
28869	2381813257.9080377	2.3818132579080377e+9
28870	2381895762.0909986	2.3818957620909986e+9
28871	2381978266.27396	2.38197826627396e+9
28872	2382060770.456921	2.382060770456921e+9

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28875	2382308283.005805	2.382308283005805e+9
28876	2382390787.188766	2.382390787188766e+9
28877	2382473291.3717275	2.3824732913717275e+9
28878	2382555795.554689	2.382555795554689e+9
28879	2382638299.73765	2.38263829973765e+9
28880	2382720803.9206114	2.3827208039206114e+9
28881	2382803308.1035724	2.3828033081035724e+9
28882	2382885812.286534	2.382885812286534e+9
28883	2382968316.469495	2.382968316469495e+9
28884	2383050820.6524563	2.3830508206524563e+9
28885	2383133324.8354173	2.3831333248354173e+9
28886	2383215829.0183787	2.3832158290183787e+9
28887	2383298333.2013397	2.3832983332013397e+9
28888	2383380837.384301	2.383380837384301e+9
28889	2383463341.567262	2.383463341567262e+9
28890	2383545845.7502236	2.3835458457502236e+9
28891	2383628349.9331846	2.3836283499331846e+9
28892	2383710854.116146	2.383710854116146e+9
28893	2383793358.2991076	2.3837933582991076e+9
28894	2383875862.4820685	2.3838758624820685e+9
28895	2383958366.66503	2.38395836666503e+9
28896	2384040870.847991	2.384040870847991e+9
28897	2384123375.0309525	2.3841233750309525e+9
28898	2384205879.2139134	2.3842058792139134e+9
28899	2384288383.396875	2.384288383396875e+9
28900	2384370887.579836	2.384370887579836e+9
28901	2384453391.7627974	2.3844533917627974e+9
28902	2384535895.9457583	2.3845358959457583e+9
28903	2384618400.12872	2.38461840012872e+9
28904	2384700904.311681	2.384700904311681e+9
28905	2384783408.4946423	2.3847834084946423e+9
28906	2384865912.6776032	2.3848659126776032e+9
28907	2384948416.8605647	2.3849484168605647e+9
28908	2385030921.0435257	2.3850309210435257e+9
28909	2385113425.226487	2.385113425226487e+9
28910	2385195929.4094486	2.3851959294094486e+9

28911	2385278433.5924096	2.3852784335924096e+9
28912	2385360937.775371	2.385360937775371e+9
28913	2385443441.958332	2.385443441958332e+9
28914	2385525946.1412935	2.3855259461412935e+9
28915	2385608450.3242545	2.3856084503242545e+9
28916	2385690954.507216	2.385690954507216e+9
28917	2385773458.690177	2.385773458690177e+9
28918	2385855962.8731384	2.3858559628731384e+9
28919	2385938467.0560994	2.3859384670560994e+9
28920	2386020971.239061	2.386020971239061e+9
28921	2386103475.422022	2.386103475422022e+9
28922	2386185979.6049833	2.3861859796049833e+9
28923	2386268483.7879443	2.3862684837879443e+9
28924	2386350987.970906	2.386350987970906e+9
28925	2386433492.153867	2.386433492153867e+9
28926	2386515996.336828	2.386515996336828e+9
28927	2386598500.5197897	2.3865985005197897e+9
28928	2386681004.7027507	2.3866810047027507e+9
28929	2386763508.885712	2.386763508885712e+9
28930	2386846013.068673	2.386846013068673e+9
28931	2386928517.2516346	2.3869285172516346e+9
28932	2387011021.4345956	2.3870110214345956e+9
28933	2387093525.617557	2.387093525617557e+9
28934	2387176029.800518	2.387176029800518e+9
28935	2387258533.9834795	2.3872585339834795e+9
28936	2387341038.1664405	2.3873410381664405e+9
28937	2387423542.349402	2.387423542349402e+9
28938	2387506046.532363	2.387506046532363e+9
28939	2387588550.7153244	2.3875885507153244e+9
28940	2387671054.8982854	2.3876710548982854e+9
28941	2387753559.081247	2.387753559081247e+9
28942	2387836063.2642083	2.3878360632642083e+9
28943	2387918567.4471693	2.3879185674471693e+9
28944	2388001071.630131	2.388001071630131e+9
28945	2388083575.8130918	2.3880835758130918e+9
28946	2388166079.996053	2.388166079996053e+9
28947	2388248584.179014	2.388248584179014e+9
28948	2388331088.3619757	2.3883310883619757e+9

28949	2388413592.5449367	2.3884135925449367e+9
28950	2388496096.727898	2.388496096727898e+9
28951	2388578600.910859	2.388578600910859e+9
28952	2388661105.0938206	2.3886611050938206e+9
28953	2388743609.2767816	2.3887436092767816e+9
28954	2388826113.459743	2.388826113459743e+9
28955	2388908617.642704	2.388908617642704e+9
28956	2388991121.8256655	2.3889911218256655e+9
28957	2389073626.0086265	2.3890736260086265e+9
28958	2389156130.191588	2.389156130191588e+9
28959	2389238634.3745494	2.3892386343745494e+9
28960	2389321138.5575104	2.3893211385575104e+9
28961	2389403642.740472	2.389403642740472e+9
28962	2389486146.923433	2.389486146923433e+9
28963	2389568651.1063943	2.3895686511063943e+9
28964	2389651155.2893553	2.3896511552893553e+9
28965	2389733659.4723167	2.3897336594723167e+9
28966	2389816163.6552777	2.3898161636552777e+9
28967	2389898667.838239	2.389898667838239e+9
28968	2389981172.0212	2.3899811720212e+9
28969	2390063676.2041616	2.3900636762041616e+9
28970	2390146180.3871226	2.3901461803871226e+9
28971	2390228684.570084	2.390228684570084e+9
28972	2390311188.753045	2.390311188753045e+9
28973	2390393692.9360065	2.3903936929360065e+9
28974	2390476197.1189675	2.3904761971189675e+9
28975	2390558701.301929	2.390558701301929e+9
28976	2390641205.4848905	2.3906412054848905e+9
28977	2390723709.6678514	2.3907237096678514e+9
28978	2390806213.850813	2.390806213850813e+9
28979	2390888718.033774	2.390888718033774e+9
28980	2390971222.2167354	2.3909712222167354e+9
28981	2391053726.3996964	2.3910537263996964e+9
28982	2391136230.582658	2.391136230582658e+9
28983	2391218734.765619	2.391218734765619e+9
28984	2391301238.9485803	2.3913012389485803e+9
28985	2391383743.1315413	2.3913837431315413e+9
28986	2391466247.3145027	2.3914662473145027e+9

28987	2391548751.4974637	2.3915487514974637e+9
28988	2391631255.680425	2.391631255680425e+9
28989	2391713759.863386	2.391713759863386e+9
28990	2391796264.0463476	2.3917962640463476e+9
28991	2391878768.2293086	2.3918787682293086e+9
28992	2391961272.41227	2.39196127241227e+9
28993	2392043776.5952315	2.3920437765952315e+9
28994	2392126280.7781925	2.3921262807781925e+9
28995	2392208784.961154	2.392208784961154e+9
28996	2392291289.144115	2.392291289144115e+9
28997	2392373793.3270764	2.3923737933270764e+9
28998	2392456297.5100374	2.3924562975100374e+9
28999	2392538801.692999	2.392538801692999e+9
29000	2392621305.87596	2.39262130587596e+9
29001	2392703810.0589213	2.3927038100589213e+9
29002	2392786314.2418823	2.3927863142418823e+9
29003	2392868818.424844	2.392868818424844e+9
29004	2392951322.607805	2.392951322607805e+9
29005	2393033826.7907662	2.3930338267907662e+9
29006	2393116330.973727	2.393116330973727e+9
29007	2393198835.1566887	2.3931988351566887e+9
29008	2393281339.33965	2.39328133933965e+9
29009	2393363843.522611	2.393363843522611e+9
29010	2393446347.7055726	2.3934463477055726e+9
29011	2393528851.8885336	2.3935288518885336e+9
29012	2393611356.071495	2.393611356071495e+9
29013	2393693860.254456	2.393693860254456e+9
29014	2393776364.4374175	2.3937763644374175e+9
29015	2393858868.6203785	2.3938588686203785e+9
29016	2393941372.80334	2.39394137280334e+9
29017	2394023876.986301	2.394023876986301e+9
29018	2394106381.1692624	2.3941063811692624e+9
29019	2394188885.3522234	2.3941888853522234e+9
29020	2394271389.535185	2.394271389535185e+9
29021	2394353893.718146	2.394353893718146e+9
29022	2394436397.9011073	2.3944363979011073e+9
29023	2394518902.0840683	2.3945189020840683e+9
29024	2394601406.26703	2.39460140626703e+9

29025	2394683910.449991	2.394683910449991e+9
29026	2394766414.632952	2.394766414632952e+9
29027	2394848918.8159137	2.3948489188159137e+9
29028	2394931422.9988747	2.3949314229988747e+9
29029	2395013927.181836	2.395013927181836e+9
29030	2395096431.364797	2.395096431364797e+9
29031	2395178935.5477586	2.3951789355477586e+9
29032	2395261439.7307196	2.3952614397307196e+9
29033	2395343943.913681	2.395343943913681e+9
29034	2395426448.096642	2.395426448096642e+9
29035	2395508952.2796035	2.3955089522796035e+9
29036	2395591456.4625645	2.3955914564625645e+9
29037	2395673960.645526	2.395673960645526e+9
29038	2395756464.828487	2.395756464828487e+9
29039	2395838969.0114484	2.3958389690114484e+9
29040	2395921473.1944094	2.3959214731944094e+9
29041	2396003977.377371	2.396003977377371e+9
29042	2396086481.5603323	2.3960864815603323e+9
29043	2396168985.7432933	2.3961689857432933e+9
29044	2396251489.9262547	2.3962514899262547e+9
29045	2396333994.1092157	2.3963339941092157e+9
29046	2396416498.292177	2.396416498292177e+9
29047	2396499002.475138	2.396499002475138e+9
29048	2396581506.6580997	2.3965815066580997e+9
29049	2396664010.8410606	2.3966640108410606e+9
29050	2396746515.024022	2.396746515024022e+9
29051	2396829019.206983	2.396829019206983e+9
29052	2396911523.3899446	2.3969115233899446e+9
29053	2396994027.5729055	2.3969940275729055e+9
29054	2397076531.755867	2.397076531755867e+9
29055	2397159035.938828	2.397159035938828e+9
29056	2397241540.1217895	2.3972415401217895e+9
29057	2397324044.3047504	2.3973240443047504e+9
29058	2397406548.487712	2.397406548487712e+9
29059	2397489052.6706734	2.3974890526706734e+9
29060	2397571556.8536344	2.3975715568536344e+9
29061	2397654061.036596	2.397654061036596e+9
29062	2397736565.219557	2.397736565219557e+9

29063	2397819069.4025183	2.3978190694025183e+9
29064	2397901573.5854793	2.3979015735854793e+9
29065	2397984077.7684407	2.3979840777684407e+9
29066	2398066581.9514017	2.3980665819514017e+9
29067	2398149086.134363	2.398149086134363e+9
29068	2398231590.317324	2.398231590317324e+9
29069	2398314094.5002856	2.3983140945002856e+9
29070	2398396598.6832466	2.3983965986832466e+9
29071	2398479102.866208	2.398479102866208e+9
29072	2398561607.049169	2.398561607049169e+9
29073	2398644111.2321305	2.3986441112321305e+9
29074	2398726615.415092	2.398726615415092e+9
29075	2398809119.598053	2.398809119598053e+9
29076	2398891623.7810144	2.3988916237810144e+9
29077	2398974127.9639754	2.3989741279639754e+9
29078	2399056632.146937	2.399056632146937e+9
29079	2399139136.329898	2.399139136329898e+9
29080	2399221640.5128593	2.3992216405128593e+9
29081	2399304144.6958203	2.3993041446958203e+9
29082	2399386648.878782	2.399386648878782e+9
29083	2399469153.061743	2.399469153061743e+9
29084	2399551657.2447042	2.3995516572447042e+9
29085	2399634161.427665	2.399634161427665e+9
29086	2399716665.6106267	2.3997166656106267e+9
29087	2399799169.7935877	2.3997991697935877e+9
29088	2399881673.976549	2.399881673976549e+9
29089	2399964178.15951	2.39996417815951e+9
29090	2400046682.3424716	2.4000466823424716e+9
29091	2400129186.525433	2.400129186525433e+9
29092	2400211690.708394	2.400211690708394e+9
29093	2400294194.8913555	2.4002941948913555e+9
29094	2400376699.0743165	2.4003766990743165e+9
29095	2400459203.257278	2.400459203257278e+9
29096	2400541707.440239	2.400541707440239e+9
29097	2400624211.6232004	2.4006242116232004e+9
29098	2400706715.8061614	2.4007067158061614e+9
29099	2400789219.989123	2.400789219989123e+9
29100	2400871724.172084	2.400871724172084e+9

29101	2400954228.3550453	2.4009542283550453e+9
29102	2401036732.5380063	2.4010367325380063e+9
29103	2401119236.720968	2.401119236720968e+9
29104	2401201740.9039288	2.4012017409039288e+9
29105	2401284245.08689	2.40128424508689e+9
29106	2401366749.269851	2.401366749269851e+9
29107	2401449253.4528127	2.4014492534528127e+9
29108	2401531757.635774	2.401531757635774e+9
29109	2401614261.818735	2.401614261818735e+9
29110	2401696766.0016966	2.4016967660016966e+9
29111	2401779270.1846576	2.4017792701846576e+9
29112	2401861774.367619	2.401861774367619e+9
29113	2401944278.55058	2.40194427855058e+9
29114	2402026782.7335415	2.4020267827335415e+9
29115	2402109286.9165025	2.4021092869165025e+9
29116	2402191791.099464	2.402191791099464e+9
29117	2402274295.282425	2.402274295282425e+9
29118	2402356799.4653864	2.4023567994653864e+9
29119	2402439303.6483474	2.4024393036483474e+9
29120	2402521807.831309	2.402521807831309e+9
29121	2402604312.01427	2.40260431201427e+9
29122	2402686816.1972313	2.4026868161972313e+9
29123	2402769320.3801928	2.4027693203801928e+9
29124	2402851824.5631537	2.4028518245631537e+9
29125	2402934328.746115	2.402934328746115e+9
29126	2403016832.929076	2.403016832929076e+9
29127	2403099337.1120377	2.4030993371120377e+9
29128	2403181841.2949986	2.4031818412949986e+9
29129	2403264345.47796	2.40326434547796e+9
29130	2403346849.660921	2.403346849660921e+9
29131	2403429353.8438826	2.4034293538438826e+9
29132	2403511858.0268435	2.4035118580268435e+9
29133	2403594362.209805	2.403594362209805e+9
29134	2403676866.392766	2.403676866392766e+9
29135	2403759370.5757275	2.4037593705757275e+9
29136	2403841874.7586884	2.4038418747586884e+9
29137	2403924378.94165	2.40392437894165e+9
29138	2404006883.124611	2.404006883124611e+9

29139	2404089387.3075724	2.4040893873075724e+9
29140	2404171891.490534	2.404171891490534e+9
29141	2404254395.673495	2.404254395673495e+9
29142	2404336899.8564563	2.4043368998564563e+9
29143	2404419404.0394173	2.4044194040394173e+9
29144	2404501908.2223787	2.4045019082223787e+9
29145	2404584412.4053397	2.4045844124053397e+9
29146	2404666916.588301	2.404666916588301e+9
29147	2404749420.771262	2.404749420771262e+9
29148	2404831924.9542236	2.4048319249542236e+9
29149	2404914429.1371846	2.4049144291371846e+9
29150	2404996933.320146	2.404996933320146e+9
29151	2405079437.503107	2.405079437503107e+9
29152	2405161941.6860685	2.4051619416860685e+9
29153	2405244445.8690295	2.4052444458690295e+9
29154	2405326950.051991	2.405326950051991e+9
29155	2405409454.234952	2.405409454234952e+9
29156	2405491958.4179134	2.4054919584179134e+9
29157	2405574462.600875	2.405574462600875e+9
29158	2405656966.783836	2.405656966783836e+9
29159	2405739470.9667974	2.4057394709667974e+9
29160	2405821975.1497583	2.4058219751497583e+9
29161	2405904479.33272	2.40590447933272e+9
29162	2405986983.515681	2.405986983515681e+9
29163	2406069487.6986423	2.4060694876986423e+9
29164	2406151991.8816032	2.4061519918816032e+9
29165	2406234496.0645647	2.4062344960645647e+9
29166	2406317000.2475257	2.4063170002475257e+9
29167	2406399504.430487	2.406399504430487e+9
29168	2406482008.613448	2.406482008613448e+9
29169	2406564512.7964096	2.4065645127964096e+9
29170	2406647016.9793706	2.4066470169793706e+9
29171	2406729521.162332	2.406729521162332e+9
29172	2406812025.345293	2.406812025345293e+9
29173	2406894529.5282545	2.4068945295282545e+9
29174	2406977033.711216	2.406977033711216e+9
29175	2407059537.894177	2.407059537894177e+9
29176	2407142042.0771384	2.4071420420771384e+9

29177	2407224546.2600994	2.4072245462600994e+9
29178	2407307050.443061	2.407307050443061e+9
29179	2407389554.626022	2.407389554626022e+9
29180	2407472058.8089833	2.4074720588089833e+9
29181	2407554562.9919443	2.4075545629919443e+9
29182	2407637067.174906	2.407637067174906e+9
29183	2407719571.357867	2.407719571357867e+9
29184	2407802075.540828	2.407802075540828e+9
29185	2407884579.723789	2.407884579723789e+9
29186	2407967083.9067507	2.4079670839067507e+9
29187	2408049588.0897117	2.4080495880897117e+9
29188	2408132092.272673	2.408132092272673e+9
29189	2408214596.4556346	2.4082145964556346e+9
29190	2408297100.6385956	2.4082971006385956e+9
29191	2408379604.821557	2.408379604821557e+9
29192	2408462109.004518	2.408462109004518e+9
29193	2408544613.1874795	2.4085446131874795e+9
29194	2408627117.3704405	2.4086271173704405e+9
29195	2408709621.553402	2.408709621553402e+9
29196	2408792125.736363	2.408792125736363e+9
29197	2408874629.9193244	2.4088746299193244e+9
29198	2408957134.1022854	2.4089571341022854e+9
29199	2409039638.285247	2.409039638285247e+9
29200	2409122142.468208	2.409122142468208e+9
29201	2409204646.6511693	2.4092046466511693e+9
29202	2409287150.8341303	2.4092871508341303e+9
29203	2409369655.0170918	2.4093696550170918e+9
29204	2409452159.2000527	2.4094521592000527e+9
29205	2409534663.383014	2.409534663383014e+9
29206	2409617167.5659757	2.4096171675659757e+9
29207	2409699671.7489367	2.4096996717489367e+9
29208	2409782175.931898	2.409782175931898e+9
29209	2409864680.114859	2.409864680114859e+9
29210	2409947184.2978206	2.4099471842978206e+9
29211	2410029688.4807816	2.4100296884807816e+9
29212	2410112192.663743	2.410112192663743e+9
29213	2410194696.846704	2.410194696846704e+9
29214	2410277201.0296655	2.4102772010296655e+9

29215	2410359705.2126265	2.4103597052126265e+9
29216	2410442209.395588	2.410442209395588e+9
29217	2410524713.578549	2.410524713578549e+9
29218	2410607217.7615104	2.4106072177615104e+9
29219	2410689721.9444714	2.4106897219444714e+9
29220	2410772226.127433	2.410772226127433e+9
29221	2410854730.310394	2.410854730310394e+9
29222	2410937234.4933553	2.4109372344933553e+9
29223	2411019738.6763167	2.4110197386763167e+9
29224	2411102242.8592777	2.4111022428592777e+9
29225	2411184747.042239	2.411184747042239e+9
29226	2411267251.2252	2.4112672512252e+9
29227	2411349755.4081616	2.4113497554081616e+9
29228	2411432259.5911226	2.4114322595911226e+9
29229	2411514763.774084	2.411514763774084e+9
29230	2411597267.957045	2.411597267957045e+9
29231	2411679772.1400065	2.4116797721400065e+9
29232	2411762276.3229675	2.4117622763229675e+9
29233	2411844780.505929	2.411844780505929e+9
29234	2411927284.68889	2.41192728468889e+9
29235	2412009788.8718514	2.4120097888718514e+9
29236	2412092293.0548124	2.4120922930548124e+9
29237	2412174797.237774	2.412174797237774e+9
29238	2412257301.420735	2.412257301420735e+9
29239	2412339805.6036963	2.4123398056036963e+9
29240	2412422309.786658	2.412422309786658e+9
29241	2412504813.969619	2.412504813969619e+9
29242	2412587318.1525803	2.4125873181525803e+9
29243	2412669822.3355412	2.4126698223355412e+9
29244	2412752326.5185027	2.4127523265185027e+9
29245	2412834830.7014637	2.4128348307014637e+9
29246	2412917334.884425	2.412917334884425e+9
29247	2412999839.067386	2.412999839067386e+9
29248	2413082343.2503476	2.4130823432503476e+9
29249	2413164847.4333086	2.4131648474333086e+9
29250	2413247351.61627	2.41324735161627e+9
29251	2413329855.799231	2.413329855799231e+9
29252	2413412359.9821925	2.4134123599821925e+9

29253	2413494864.1651535	2.4134948641651535e+9
29254	2413577368.348115	2.413577368348115e+9
29255	2413659872.5310764	2.4136598725310764e+9
29256	2413742376.7140374	2.4137423767140374e+9
29257	2413824880.896999	2.413824880896999e+9
29258	2413907385.07996	2.41390738507996e+9
29259	2413989889.2629213	2.4139898892629213e+9
29260	2414072393.4458823	2.4140723934458823e+9
29261	2414154897.628844	2.414154897628844e+9
29262	2414237401.811805	2.414237401811805e+9
29263	2414319905.994766	2.414319905994766e+9
29264	2414402410.177727	2.414402410177727e+9
29265	2414484914.3606887	2.4144849143606887e+9
29266	2414567418.5436497	2.4145674185436497e+9
29267	2414649922.726611	2.414649922726611e+9
29268	2414732426.909572	2.414732426909572e+9
29269	2414814931.0925336	2.4148149310925336e+9
29270	2414897435.2754946	2.4148974352754946e+9
29271	2414979939.458456	2.414979939458456e+9
29272	2415062443.6414175	2.4150624436414175e+9
29273	2415144947.8243785	2.4151449478243785e+9
29274	2415227452.00734	2.41522745200734e+9
29275	2415309956.190301	2.415309956190301e+9
29276	2415392460.3732624	2.4153924603732624e+9
29277	2415474964.5562234	2.4154749645562234e+9
29278	2415557468.739185	2.415557468739185e+9
29279	2415639972.922146	2.415639972922146e+9
29280	2415722477.1051073	2.4157224771051073e+9
29281	2415804981.2880683	2.4158049812880683e+9
29282	2415887485.4710298	2.4158874854710298e+9
29283	2415969989.6539907	2.4159699896539907e+9
29284	2416052493.836952	2.416052493836952e+9
29285	2416134998.019913	2.416134998019913e+9
29286	2416217502.2028747	2.4162175022028747e+9
29287	2416300006.3858356	2.4163000063858356e+9
29288	2416382510.568797	2.416382510568797e+9
29289	2416465014.7517586	2.4164650147517586e+9
29290	2416547518.9347196	2.4165475189347196e+9

29291	2416630023.117681	2.416630023117681e+9
29292	2416712527.300642	2.416712527300642e+9
29293	2416795031.4836035	2.4167950314836035e+9
29294	2416877535.6665645	2.4168775356665645e+9
29295	2416960039.849526	2.416960039849526e+9
29296	2417042544.032487	2.417042544032487e+9
29297	2417125048.2154484	2.4171250482154484e+9
29298	2417207552.3984094	2.4172075523984094e+9
29299	2417290056.581371	2.417290056581371e+9
29300	2417372560.764332	2.417372560764332e+9
29301	2417455064.9472933	2.4174550649472933e+9
29302	2417537569.1302543	2.4175375691302543e+9
29303	2417620073.3132157	2.4176200733132157e+9
29304	2417702577.496177	2.417702577496177e+9
29305	2417785081.679138	2.417785081679138e+9
29306	2417867585.8620996	2.4178675858620996e+9
29307	2417950090.0450606	2.4179500900450606e+9
29308	2418032594.228022	2.418032594228022e+9
29309	2418115098.410983	2.418115098410983e+9
29310	2418197602.5939445	2.4181976025939445e+9
29311	2418280106.7769055	2.4182801067769055e+9
29312	2418362610.959867	2.418362610959867e+9
29313	2418445115.142828	2.418445115142828e+9
29314	2418527619.3257895	2.4185276193257895e+9
29315	2418610123.5087504	2.4186101235087504e+9
29316	2418692627.691712	2.418692627691712e+9
29317	2418775131.874673	2.418775131874673e+9
29318	2418857636.0576344	2.4188576360576344e+9
29319	2418940140.2405953	2.4189401402405953e+9
29320	2419022644.423557	2.419022644423557e+9
29321	2419105148.6065183	2.4191051486065183e+9
29322	2419187652.7894793	2.4191876527894793e+9
29323	2419270156.9724407	2.4192701569724407e+9
29324	2419352661.1554017	2.4193526611554017e+9
29325	2419435165.338363	2.419435165338363e+9
29326	2419517669.521324	2.419517669521324e+9
29327	2419600173.7042856	2.4196001737042856e+9
29328	2419682677.8872466	2.4196826778872466e+9

29329	2419765182.070208	2.419765182070208e+9
29330	2419847686.253169	2.419847686253169e+9
29331	2419930190.4361305	2.4199301904361305e+9
29332	2420012694.6190915	2.4200126946190915e+9
29333	2420095198.802053	2.420095198802053e+9
29334	2420177702.985014	2.420177702985014e+9
29335	2420260207.1679754	2.4202602071679754e+9
29336	2420342711.3509364	2.4203427113509364e+9
29337	2420425215.533898	2.420425215533898e+9
29338	2420507719.7168593	2.4205077197168593e+9
29339	2420590223.8998203	2.4205902238998203e+9
29340	2420672728.082782	2.420672728082782e+9
29341	2420755232.265743	2.420755232265743e+9
29342	2420837736.4487042	2.4208377364487042e+9
29343	2420920240.631665	2.420920240631665e+9
29344	2421002744.8146267	2.4210027448146267e+9
29345	2421085248.9975877	2.4210852489975877e+9
29346	2421167753.180549	2.421167753180549e+9
29347	2421250257.36351	2.42125025736351e+9
29348	2421332761.5464716	2.4213327615464716e+9
29349	2421415265.7294326	2.4214152657294326e+9
29350	2421497769.912394	2.421497769912394e+9
29351	2421580274.095355	2.421580274095355e+9
29352	2421662778.2783165	2.4216627782783165e+9
29353	2421745282.4612775	2.4217452824612775e+9
29354	2421827786.644239	2.421827786644239e+9
29355	2421910290.8272004	2.4219102908272004e+9
29356	2421992795.0101614	2.4219927950101614e+9
29357	2422075299.193123	2.422075299193123e+9
29358	2422157803.376084	2.422157803376084e+9
29359	2422240307.5590453	2.4222403075590453e+9
29360	2422322811.7420063	2.4223228117420063e+9
29361	2422405315.924968	2.422405315924968e+9
29362	2422487820.1079288	2.4224878201079288e+9
29363	2422570324.29089	2.42257032429089e+9
29364	2422652828.473851	2.422652828473851e+9
29365	2422735332.6568127	2.4227353326568127e+9
29366	2422817836.8397737	2.4228178368397737e+9

29367	2422900341.022735	2.422900341022735e+9
29368	2422982845.205696	2.422982845205696e+9
29369	2423065349.3886576	2.4230653493886576e+9
29370	2423147853.571619	2.423147853571619e+9
29371	2423230357.75458	2.42323035775458e+9
29372	2423312861.9375415	2.4233128619375415e+9
29373	2423395366.1205025	2.4233953661205025e+9
29374	2423477870.303464	2.423477870303464e+9
29375	2423560374.486425	2.423560374486425e+9
29376	2423642878.6693864	2.4236428786693864e+9
29377	2423725382.8523474	2.4237253828523474e+9
29378	2423807887.035309	2.423807887035309e+9
29379	2423890391.21827	2.42389039121827e+9
29380	2423972895.4012313	2.4239728954012313e+9
29381	2424055399.5841923	2.4240553995841923e+9
29382	2424137903.7671537	2.4241379037671537e+9
29383	2424220407.9501147	2.4242204079501147e+9
29384	2424302912.133076	2.424302912133076e+9
29385	2424385416.316037	2.424385416316037e+9
29386	2424467920.4989986	2.4244679204989986e+9
29387	2424550424.68196	2.42455042468196e+9
29388	2424632928.864921	2.424632928864921e+9
29389	2424715433.0478826	2.4247154330478826e+9
29390	2424797937.2308435	2.4247979372308435e+9
29391	2424880441.413805	2.424880441413805e+9
29392	2424962945.596766	2.424962945596766e+9
29393	2425045449.7797275	2.4250454497797275e+9
29394	2425127953.9626884	2.4251279539626884e+9
29395	2425210458.14565	2.42521045814565e+9
29396	2425292962.328611	2.425292962328611e+9
29397	2425375466.5115724	2.4253754665115724e+9
29398	2425457970.6945333	2.4254579706945333e+9
29399	2425540474.877495	2.425540474877495e+9
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29402	2425787987.4263783	2.4257879874263783e+9
29403	2425870491.6093397	2.4258704916093397e+9
29404	2425952995.792301	2.425952995792301e+9

29405	2426035499.975262	2.426035499975262e+9
29406	2426118004.1582236	2.4261180041582236e+9
29407	2426200508.3411846	2.4262005083411846e+9
29408	2426283012.524146	2.426283012524146e+9
29409	2426365516.707107	2.426365516707107e+9
29410	2426448020.8900685	2.4264480208900685e+9
29411	2426530525.0730295	2.4265305250730295e+9
29412	2426613029.255991	2.426613029255991e+9
29413	2426695533.438952	2.426695533438952e+9
29414	2426778037.6219134	2.4267780376219134e+9
29415	2426860541.8048744	2.4268605418048744e+9
29416	2426943045.987836	2.426943045987836e+9
29417	2427025550.170797	2.427025550170797e+9
29418	2427108054.3537583	2.4271080543537583e+9
29419	2427190558.5367193	2.4271905585367193e+9
29420	2427273062.719681	2.427273062719681e+9
29421	2427355566.9026423	2.4273555669026423e+9
29422	2427438071.085603	2.427438071085603e+9
29423	2427520575.2685647	2.4275205752685647e+9
29424	2427603079.4515257	2.4276030794515257e+9
29425	2427685583.634487	2.427685583634487e+9
29426	2427768087.817448	2.427768087817448e+9
29427	2427850592.0004096	2.4278505920004096e+9
29428	2427933096.1833706	2.4279330961833706e+9
29429	2428015600.366332	2.428015600366332e+9
29430	2428098104.549293	2.428098104549293e+9
29431	2428180608.7322545	2.4281806087322545e+9
29432	2428263112.9152155	2.4282631129152155e+9
29433	2428345617.098177	2.428345617098177e+9
29434	2428428121.281138	2.428428121281138e+9
29435	2428510625.4640994	2.4285106254640994e+9
29436	2428593129.647061	2.428593129647061e+9
29437	2428675633.830022	2.428675633830022e+9
29438	2428758138.0129833	2.4287581380129833e+9
29439	2428840642.1959443	2.4288406421959443e+9
29440	2428923146.378906	2.428923146378906e+9
29441	2429005650.5618668	2.4290056505618668e+9
29442	2429088154.744828	2.429088154744828e+9

29443	2429170658.927789	2.429170658927789e+9
29444	2429253163.1107507	2.4292531631107507e+9
29445	2429335667.2937117	2.4293356672937117e+9
29446	2429418171.476673	2.429418171476673e+9
29447	2429500675.659634	2.429500675659634e+9
29448	2429583179.8425956	2.4295831798425956e+9
29449	2429665684.0255566	2.4296656840255566e+9
29450	2429748188.208518	2.429748188208518e+9
29451	2429830692.391479	2.429830692391479e+9
29452	2429913196.5744405	2.4299131965744405e+9
29453	2429995700.757402	2.429995700757402e+9
29454	2430078204.940363	2.430078204940363e+9
29455	2430160709.1233244	2.4301607091233244e+9
29456	2430243213.3062854	2.4302432133062854e+9
29457	2430325717.489247	2.430325717489247e+9
29458	2430408221.672208	2.430408221672208e+9
29459	2430490725.8551693	2.4304907258551693e+9
29460	2430573230.0381303	2.4305732300381303e+9
29461	2430655734.2210917	2.4306557342210917e+9
29462	2430738238.4040527	2.4307382384040527e+9
29463	2430820742.587014	2.430820742587014e+9
29464	2430903246.769975	2.430903246769975e+9
29465	2430985750.9529366	2.4309857509529366e+9
29466	2431068255.1358976	2.4310682551358976e+9
29467	2431150759.318859	2.431150759318859e+9
29468	2431233263.50182	2.43123326350182e+9
29469	2431315767.6847816	2.4313157676847816e+9
29470	2431398271.867743	2.431398271867743e+9
29471	2431480776.050704	2.431480776050704e+9
29472	2431563280.2336655	2.4315632802336655e+9
29473	2431645784.4166265	2.4316457844166265e+9
29474	2431728288.599588	2.431728288599588e+9
29475	2431810792.782549	2.431810792782549e+9
29476	2431893296.9655104	2.4318932969655104e+9
29477	2431975801.1484714	2.4319758011484714e+9
29478	2432058305.331433	2.432058305331433e+9
29479	2432140809.514394	2.432140809514394e+9
29480	2432223313.6973553	2.4322233136973553e+9

29481	2432305817.8803163	2.4323058178803163e+9
29482	2432388322.0632777	2.4323883220632777e+9
29483	2432470826.2462387	2.4324708262462387e+9
29484	2432553330.4292	2.4325533304292e+9
29485	2432635834.6121616	2.4326358346121616e+9
29486	2432718338.7951226	2.4327183387951226e+9
29487	2432800842.978084	2.432800842978084e+9
29488	2432883347.161045	2.432883347161045e+9
29489	2432965851.3440065	2.4329658513440065e+9
29490	2433048355.5269675	2.4330483555269675e+9
29491	2433130859.709929	2.433130859709929e+9
29492	2433213363.89289	2.43321336389289e+9
29493	2433295868.0758514	2.4332958680758514e+9
29494	2433378372.2588124	2.4333783722588124e+9
29495	2433460876.441774	2.433460876441774e+9
29496	2433543380.624735	2.433543380624735e+9
29497	2433625884.8076963	2.4336258848076963e+9
29498	2433708388.9906573	2.4337083889906573e+9
29499	2433790893.173619	2.433790893173619e+9
29500	2433873397.35658	2.43387339735658e+9
29501	2433955901.5395412	2.4339559015395412e+9
29502	2434038405.7225027	2.4340384057225027e+9
29503	2434120909.9054637	2.4341209099054637e+9
29504	2434203414.088425	2.434203414088425e+9
29505	2434285918.271386	2.434285918271386e+9
29506	2434368422.4543476	2.4343684224543476e+9
29507	2434450926.6373086	2.4344509266373086e+9
29508	2434533430.82027	2.43453343082027e+9
29509	2434615935.003231	2.434615935003231e+9
29510	2434698439.1861925	2.4346984391861925e+9
29511	2434780943.3691535	2.4347809433691535e+9
29512	2434863447.552115	2.434863447552115e+9
29513	2434945951.735076	2.434945951735076e+9
29514	2435028455.9180374	2.4350284559180374e+9
29515	2435110960.1009984	2.4351109601009984e+9
29516	2435193464.28396	2.43519346428396e+9
29517	2435275968.466921	2.435275968466921e+9
29518	2435358472.6498823	2.4353584726498823e+9

29519	2435440976.832844	2.435440976832844e+9
29520	2435523481.015805	2.435523481015805e+9
29521	2435605985.198766	2.435605985198766e+9
29522	2435688489.381727	2.435688489381727e+9
29523	2435770993.5646887	2.4357709935646887e+9
29524	2435853497.7476497	2.4358534977476497e+9
29525	2435936001.930611	2.435936001930611e+9
29526	2436018506.113572	2.436018506113572e+9
29527	2436101010.2965336	2.4361010102965336e+9
29528	2436183514.4794946	2.4361835144794946e+9
29529	2436266018.662456	2.436266018662456e+9
29530	2436348522.845417	2.436348522845417e+9
29531	2436431027.0283785	2.4364310270283785e+9
29532	2436513531.2113395	2.4365135312113395e+9
29533	2436596035.394301	2.436596035394301e+9
29534	2436678539.577262	2.436678539577262e+9
29535	2436761043.7602234	2.4367610437602234e+9
29536	2436843547.943185	2.436843547943185e+9
29537	2436926052.126146	2.436926052126146e+9
29538	2437008556.3091073	2.4370085563091073e+9
29539	2437091060.4920683	2.4370910604920683e+9
29540	2437173564.6750298	2.4371735646750298e+9
29541	2437256068.8579907	2.4372560688579907e+9
29542	2437338573.040952	2.437338573040952e+9
29543	2437421077.223913	2.437421077223913e+9
29544	2437503581.4068747	2.4375035814068747e+9
29545	2437586085.5898356	2.4375860855898356e+9
29546	2437668589.772797	2.437668589772797e+9
29547	2437751093.955758	2.437751093955758e+9
29548	2437833598.1387196	2.4378335981387196e+9
29549	2437916102.3216805	2.4379161023216805e+9
29550	2437998606.504642	2.437998606504642e+9
29551	2438081110.6876035	2.4380811106876035e+9
29552	2438163614.8705645	2.4381636148705645e+9
29553	2438246119.053526	2.438246119053526e+9
29554	2438328623.236487	2.438328623236487e+9
29555	2438411127.4194484	2.4384111274194484e+9
29556	2438493631.6024094	2.4384936316024094e+9

29557	2438576135.785371	2.438576135785371e+9
29558	2438658639.968332	2.438658639968332e+9
29559	2438741144.1512933	2.4387411441512933e+9
29560	2438823648.3342543	2.4388236483342543e+9
29561	2438906152.5172157	2.4389061525172157e+9
29562	2438988656.7001767	2.4389886567001767e+9
29563	2439071160.883138	2.439071160883138e+9
29564	2439153665.066099	2.439153665066099e+9
29565	2439236169.2490606	2.4392361692490606e+9
29566	2439318673.4320216	2.4393186734320216e+9
29567	2439401177.614983	2.439401177614983e+9
29568	2439483681.7979445	2.4394836817979445e+9
29569	2439566185.9809055	2.4395661859809055e+9
29570	2439648690.163867	2.439648690163867e+9
29571	2439731194.346828	2.439731194346828e+9
29572	2439813698.5297894	2.4398136985297894e+9
29573	2439896202.7127504	2.4398962027127504e+9
29574	2439978706.895712	2.439978706895712e+9
29575	2440061211.078673	2.440061211078673e+9
29576	2440143715.2616343	2.4401437152616343e+9
29577	2440226219.4445953	2.4402262194445953e+9
29578	2440308723.627557	2.440308723627557e+9
29579	2440391227.810518	2.440391227810518e+9
29580	2440473731.9934793	2.4404737319934793e+9
29581	2440556236.1764402	2.4405562361764402e+9
29582	2440638740.3594017	2.4406387403594017e+9
29583	2440721244.5423627	2.4407212445423627e+9
29584	2440803748.725324	2.440803748725324e+9
29585	2440886252.9082856	2.4408862529082856e+9
29586	2440968757.0912466	2.4409687570912466e+9
29587	2441051261.274208	2.441051261274208e+9
29588	2441133765.457169	2.441133765457169e+9
29589	2441216269.6401305	2.4412162696401305e+9
29590	2441298773.8230915	2.4412987738230915e+9
29591	2441381278.006053	2.441381278006053e+9
29592	2441463782.189014	2.441463782189014e+9
29593	2441546286.3719754	2.4415462863719754e+9
29594	2441628790.5549364	2.4416287905549364e+9

29595	2441711294.737898	2.441711294737898e+9
29596	2441793798.920859	2.441793798920859e+9
29597	2441876303.1038203	2.4418763031038203e+9
29598	2441958807.2867813	2.4419588072867813e+9
29599	2442041311.469743	2.442041311469743e+9
29600	2442123815.652704	2.442123815652704e+9
29601	2442206319.835665	2.442206319835665e+9
29602	2442288824.0186267	2.4422888240186267e+9
29603	2442371328.2015877	2.4423713282015877e+9
29604	2442453832.384549	2.442453832384549e+9
29605	2442536336.56751	2.44253633656751e+9
29606	2442618840.7504716	2.4426188407504716e+9
29607	2442701344.9334326	2.4427013449334326e+9
29608	2442783849.116394	2.442783849116394e+9
29609	2442866353.299355	2.442866353299355e+9
29610	2442948857.4823165	2.4429488574823165e+9
29611	2443031361.6652775	2.4430313616652775e+9
29612	2443113865.848239	2.443113865848239e+9
29613	2443196370.0312	2.4431963700312e+9
29614	2443278874.2141614	2.4432788742141614e+9
29615	2443361378.3971224	2.4433613783971224e+9
29616	2443443882.580084	2.443443882580084e+9
29617	2443526386.7630453	2.4435263867630453e+9
29618	2443608890.9460063	2.4436088909460063e+9
29619	2443691395.128968	2.443691395128968e+9
29620	2443773899.3119287	2.4437738993119287e+9
29621	2443856403.49489	2.44385640349489e+9
29622	2443938907.677851	2.443938907677851e+9
29623	2444021411.8608127	2.4440214118608127e+9
29624	2444103916.0437737	2.4441039160437737e+9
29625	2444186420.226735	2.444186420226735e+9
29626	2444268924.409696	2.444268924409696e+9
29627	2444351428.5926576	2.4443514285926576e+9
29628	2444433932.7756186	2.4444339327756186e+9
29629	2444516436.95858	2.44451643695858e+9
29630	2444598941.141541	2.444598941141541e+9
29631	2444681445.3245025	2.4446814453245025e+9
29632	2444763949.5074635	2.4447639495074635e+9

29633	2444846453.690425	2.444846453690425e+9
29634	2444928957.8733864	2.4449289578733864e+9
29635	2445011462.0563474	2.4450114620563474e+9
29636	2445093966.239309	2.445093966239309e+9
29637	2445176470.42227	2.44517647042227e+9
29638	2445258974.6052313	2.4452589746052313e+9
29639	2445341478.7881923	2.4453414787881923e+9
29640	2445423982.9711537	2.4454239829711537e+9
29641	2445506487.1541147	2.4455064871541147e+9
29642	2445588991.337076	2.445588991337076e+9
29643	2445671495.520037	2.445671495520037e+9
29644	2445753999.7029986	2.4457539997029986e+9
29645	2445836503.8859596	2.4458365038859596e+9
29646	2445919008.068921	2.445919008068921e+9
29647	2446001512.251882	2.446001512251882e+9
29648	2446084016.4348435	2.4460840164348435e+9
29649	2446166520.6178045	2.4461665206178045e+9
29650	2446249024.800766	2.446249024800766e+9
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29652	2446414033.1666884	2.4464140331666884e+9
29653	2446496537.34965	2.44649653734965e+9
29654	2446579041.532611	2.446579041532611e+9
29655	2446661545.7155724	2.4466615457155724e+9
29656	2446744049.8985333	2.4467440498985333e+9
29657	2446826554.081495	2.446826554081495e+9
29658	2446909058.264456	2.446909058264456e+9
29659	2446991562.4474173	2.4469915624474173e+9
29660	2447074066.6303782	2.4470740666303782e+9
29661	2447156570.8133397	2.4471565708133397e+9
29662	2447239074.9963007	2.4472390749963007e+9
29663	2447321579.179262	2.447321579179262e+9
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29665	2447486587.5451846	2.4474865875451846e+9
29666	2447569091.728146	2.447569091728146e+9
29667	2447651595.911107	2.447651595911107e+9
29668	2447734100.0940685	2.4477341000940685e+9
29669	2447816604.2770295	2.4478166042770295e+9
29670	2447899108.459991	2.447899108459991e+9

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29672	2448064116.8259134	2.4480641168259134e+9
29673	2448146621.0088744	2.4481466210088744e+9
29674	2448229125.191836	2.448229125191836e+9
29675	2448311629.374797	2.448311629374797e+9
29676	2448394133.5577583	2.4483941335577583e+9
29677	2448476637.7407193	2.4484766377407193e+9
29678	2448559141.923681	2.448559141923681e+9
29679	2448641646.106642	2.448641646106642e+9
29680	2448724150.289603	2.448724150289603e+9
29681	2448806654.472564	2.448806654472564e+9
29682	2448889158.6555257	2.4488891586555257e+9
29683	2448971662.838487	2.448971662838487e+9
29684	2449054167.021448	2.449054167021448e+9
29685	2449136671.2044096	2.4491366712044096e+9
29686	2449219175.3873706	2.4492191753873706e+9
29687	2449301679.570332	2.449301679570332e+9
29688	2449384183.753293	2.449384183753293e+9
29689	2449466687.9362545	2.4494666879362545e+9
29690	2449549192.1192155	2.4495491921192155e+9
29691	2449631696.302177	2.449631696302177e+9
29692	2449714200.485138	2.449714200485138e+9
29693	2449796704.6680994	2.4497967046680994e+9
29694	2449879208.8510604	2.4498792088510604e+9
29695	2449961713.034022	2.449961713034022e+9
29696	2450044217.216983	2.450044217216983e+9
29697	2450126721.3999443	2.4501267213999443e+9
29698	2450209225.5829053	2.4502092255829053e+9
29699	2450291729.7658668	2.4502917297658668e+9
29700	2450374233.948828	2.450374233948828e+9
29701	2450456738.131789	2.450456738131789e+9
29702	2450539242.3147507	2.4505392423147507e+9
29703	2450621746.4977117	2.4506217464977117e+9
29704	2450704250.680673	2.450704250680673e+9
29705	2450786754.863634	2.450786754863634e+9
29706	2450869259.0465956	2.4508692590465956e+9
29707	2450951763.2295566	2.4509517632295566e+9
29708	2451034267.412518	2.451034267412518e+9

29709	2451116771.595479	2.451116771595479e+9
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29711	2451281779.9614015	2.4512817799614015e+9
29712	2451364284.144363	2.451364284144363e+9
29713	2451446788.327324	2.451446788327324e+9
29714	2451529292.5102854	2.4515292925102854e+9
29715	2451611796.6932464	2.4516117966932464e+9
29716	2451694300.876208	2.451694300876208e+9
29717	2451776805.0591693	2.4517768050591693e+9
29718	2451859309.2421303	2.4518593092421303e+9
29719	2451941813.4250917	2.4519418134250917e+9
29720	2452024317.6080527	2.4520243176080527e+9
29721	2452106821.791014	2.452106821791014e+9
29722	2452189325.973975	2.452189325973975e+9
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29724	2452354334.3398976	2.4523543343398976e+9
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29726	2452519342.70582	2.45251934270582e+9
29727	2452601846.8887815	2.4526018468887815e+9
29728	2452684351.0717425	2.4526843510717425e+9
29729	2452766855.254704	2.452766855254704e+9
29730	2452849359.437665	2.452849359437665e+9
29731	2452931863.6206264	2.4529318636206264e+9
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29734	2453179376.1695104	2.4531793761695104e+9
29735	2453261880.3524714	2.4532618803524714e+9
29736	2453344384.535433	2.453344384535433e+9
29737	2453426888.718394	2.453426888718394e+9
29738	2453509392.9013553	2.4535093929013553e+9
29739	2453591897.0843163	2.4535918970843163e+9
29740	2453674401.2672777	2.4536744012672777e+9
29741	2453756905.4502387	2.4537569054502387e+9
29742	2453839409.6332	2.4538394096332e+9
29743	2453921913.816161	2.453921913816161e+9
29744	2454004417.9991226	2.4540044179991226e+9
29745	2454086922.1820836	2.4540869221820836e+9
29746	2454169426.365045	2.454169426365045e+9

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29748	2454334434.7309675	2.4543344347309675e+9
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29751	2454581947.2798514	2.4545819472798514e+9
29752	2454664451.4628124	2.4546644514628124e+9
29753	2454746955.645774	2.454746955645774e+9
29754	2454829459.828735	2.454829459828735e+9
29755	2454911964.0116963	2.4549119640116963e+9
29756	2454994468.1946573	2.4549944681946573e+9
29757	2455076972.377619	2.455076972377619e+9
29758	2455159476.56058	2.45515947656058e+9
29759	2455241980.7435412	2.4552419807435412e+9
29760	2455324484.926502	2.455324484926502e+9
29761	2455406989.1094637	2.4554069891094637e+9
29762	2455489493.2924247	2.4554894932924247e+9
29763	2455571997.475386	2.455571997475386e+9
29764	2455654501.658347	2.455654501658347e+9
29765	2455737005.8413086	2.4557370058413086e+9
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29767	2455902014.207231	2.455902014207231e+9
29768	2455984518.3901925	2.4559845183901925e+9
29769	2456067022.5731535	2.4560670225731535e+9
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29772	2456314535.1220374	2.4563145351220374e+9
29773	2456397039.3049984	2.4563970393049984e+9
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29778	2456809560.219805	2.456809560219805e+9
29779	2456892064.4027658	2.4568920644027658e+9
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29789	2457717106.2323785	2.4577171062323785e+9
29790	2457799610.4153395	2.4577996104153395e+9
29791	2457882114.598301	2.457882114598301e+9
29792	2457964618.781262	2.457964618781262e+9
29793	2458047122.9642234	2.4580471229642234e+9
29794	2458129627.1471844	2.4581296271471844e+9
29795	2458212131.330146	2.458212131330146e+9
29796	2458294635.513107	2.458294635513107e+9
29797	2458377139.6960683	2.4583771396960683e+9
29798	2458459643.8790298	2.4584596438790298e+9
29799	2458542148.0619907	2.4585421480619907e+9
29800	2458624652.244952	2.458624652244952e+9
29801	2458707156.427913	2.458707156427913e+9
29802	2458789660.6108747	2.4587896606108747e+9
29803	2458872164.7938356	2.4588721647938356e+9
29804	2458954668.976797	2.458954668976797e+9
29805	2459037173.159758	2.459037173159758e+9
29806	2459119677.3427196	2.4591196773427196e+9
29807	2459202181.5256805	2.4592021815256805e+9
29808	2459284685.708642	2.459284685708642e+9
29809	2459367189.891603	2.459367189891603e+9
29810	2459449694.0745645	2.4594496940745645e+9
29811	2459532198.2575254	2.4595321982575254e+9
29812	2459614702.440487	2.459614702440487e+9
29813	2459697206.623448	2.459697206623448e+9
29814	2459779710.8064094	2.4597797108064094e+9
29815	2459862214.989371	2.459862214989371e+9
29816	2459944719.172332	2.459944719172332e+9
29817	2460027223.3552933	2.4600272233552933e+9
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29819	2460192231.7212157	2.4601922317212157e+9
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29821	2460357240.087138	2.460357240087138e+9
29822	2460439744.270099	2.460439744270099e+9

29823	2460522248.4530606	2.4605222484530606e+9
29824	2460604752.6360216	2.4606047526360216e+9
29825	2460687256.818983	2.460687256818983e+9
29826	2460769761.001944	2.460769761001944e+9
29827	2460852265.1849055	2.4608522651849055e+9
29828	2460934769.3678665	2.4609347693678665e+9
29829	2461017273.550828	2.461017273550828e+9
29830	2461099777.733789	2.461099777733789e+9
29831	2461182281.9167504	2.4611822819167504e+9
29832	2461264786.099712	2.461264786099712e+9
29833	2461347290.282673	2.461347290282673e+9
29834	2461429794.4656343	2.4614297944656343e+9
29835	2461512298.6485953	2.4615122986485953e+9
29836	2461594802.831557	2.461594802831557e+9
29837	2461677307.014518	2.461677307014518e+9
29838	2461759811.1974792	2.4617598111974792e+9
29839	2461842315.38044	2.46184231538044e+9
29840	2461924819.5634017	2.4619248195634017e+9
29841	2462007323.7463627	2.4620073237463627e+9
29842	2462089827.929324	2.462089827929324e+9
29843	2462172332.112285	2.462172332112285e+9
29844	2462254836.2952466	2.4622548362952466e+9
29845	2462337340.4782076	2.4623373404782076e+9
29846	2462419844.661169	2.462419844661169e+9
29847	2462502348.8441305	2.4625023488441305e+9
29848	2462584853.0270915	2.4625848530270915e+9
29849	2462667357.210053	2.462667357210053e+9
29850	2462749861.393014	2.462749861393014e+9
29851	2462832365.5759754	2.4628323655759754e+9
29852	2462914869.7589364	2.4629148697589364e+9
29853	2462997373.941898	2.462997373941898e+9
29854	2463079878.124859	2.463079878124859e+9
29855	2463162382.3078203	2.4631623823078203e+9
29856	2463244886.4907813	2.4632448864907813e+9
29857	2463327390.673743	2.463327390673743e+9
29858	2463409894.8567038	2.4634098948567038e+9
29859	2463492399.039665	2.463492399039665e+9
29860	2463574903.222626	2.463574903222626e+9

29861	2463657407.4055877	2.4636574074055877e+9
29862	2463739911.5885487	2.4637399115885487e+9
29863	2463822415.77151	2.46382241577151e+9
29864	2463904919.9544716	2.4639049199544716e+9
29865	2463987424.1374326	2.4639874241374326e+9
29866	2464069928.320394	2.464069928320394e+9
29867	2464152432.503355	2.464152432503355e+9
29868	2464234936.6863165	2.4642349366863165e+9
29869	2464317440.8692775	2.4643174408692775e+9
29870	2464399945.052239	2.464399945052239e+9
29871	2464482449.2352	2.4644824492352e+9
29872	2464564953.4181614	2.4645649534181614e+9
29873	2464647457.6011224	2.4646474576011224e+9
29874	2464729961.784084	2.464729961784084e+9
29875	2464812465.967045	2.464812465967045e+9
29876	2464894970.1500063	2.4648949701500063e+9
29877	2464977474.3329673	2.4649774743329673e+9
29878	2465059978.5159287	2.4650599785159287e+9
29879	2465142482.6988897	2.4651424826988897e+9
29880	2465224986.881851	2.465224986881851e+9
29881	2465307491.0648127	2.4653074910648127e+9
29882	2465389995.2477736	2.4653899952477736e+9
29883	2465472499.430735	2.465472499430735e+9
29884	2465555003.613696	2.465555003613696e+9
29885	2465637507.7966576	2.4656375077966576e+9
29886	2465720011.9796185	2.4657200119796185e+9
29887	2465802516.16258	2.46580251616258e+9
29888	2465885020.345541	2.465885020345541e+9
29889	2465967524.5285025	2.4659675245285025e+9
29890	2466050028.7114635	2.4660500287114635e+9
29891	2466132532.894425	2.466132532894425e+9
29892	2466215037.077386	2.466215037077386e+9
29893	2466297541.2603474	2.4662975412603474e+9
29894	2466380045.4433084	2.4663800454433084e+9
29895	2466462549.62627	2.46646254962627e+9
29896	2466545053.809231	2.466545053809231e+9
29897	2466627557.9921923	2.4666275579921923e+9
29898	2466710062.1751537	2.4667100621751537e+9

29899	2466792566.3581147	2.4667925663581147e+9
29900	2466875070.541076	2.466875070541076e+9
29901	2466957574.724037	2.466957574724037e+9
29902	2467040078.9069986	2.4670400789069986e+9
29903	2467122583.0899596	2.4671225830899596e+9
29904	2467205087.272921	2.467205087272921e+9
29905	2467287591.455882	2.467287591455882e+9
29906	2467370095.6388435	2.4673700956388435e+9
29907	2467452599.8218045	2.4674525998218045e+9
29908	2467535104.004766	2.467535104004766e+9
29909	2467617608.187727	2.467617608187727e+9
29910	2467700112.3706884	2.4677001123706884e+9
29911	2467782616.5536494	2.4677826165536494e+9
29912	2467865120.736611	2.467865120736611e+9
29913	2467947624.9195724	2.4679476249195724e+9
29914	2468030129.1025333	2.4680301291025333e+9
29915	2468112633.285495	2.468112633285495e+9
29916	2468195137.468456	2.468195137468456e+9
29917	2468277641.6514173	2.4682776416514173e+9
29918	2468360145.8343782	2.4683601458343782e+9
29919	2468442650.0173397	2.4684426500173397e+9
29920	2468525154.2003007	2.4685251542003007e+9
29921	2468607658.383262	2.468607658383262e+9
29922	2468690162.566223	2.468690162566223e+9
29923	2468772666.7491846	2.4687726667491846e+9
29924	2468855170.9321456	2.4688551709321456e+9
29925	2468937675.115107	2.468937675115107e+9
29926	2469020179.298068	2.469020179298068e+9
29927	2469102683.4810295	2.4691026834810295e+9
29928	2469185187.6639905	2.4691851876639905e+9
29929	2469267691.846952	2.469267691846952e+9
29930	2469350196.0299134	2.4693501960299134e+9
29931	2469432700.2128744	2.4694327002128744e+9
29932	2469515204.395836	2.469515204395836e+9
29933	2469597708.578797	2.469597708578797e+9
29934	2469680212.7617583	2.4696802127617583e+9
29935	2469762716.9447193	2.4697627169447193e+9
29936	2469845221.127681	2.469845221127681e+9

29937	2469927725.310642	2.469927725310642e+9
29938	2470010229.493603	2.470010229493603e+9
29939	2470092733.676564	2.470092733676564e+9
29940	2470175237.8595257	2.4701752378595257e+9
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29942	2470340246.225448	2.470340246225448e+9
29943	2470422750.408409	2.470422750408409e+9
29944	2470505254.5913706	2.4705052545913706e+9
29945	2470587758.7743316	2.4705877587743316e+9
29946	2470670262.957293	2.470670262957293e+9
29947	2470752767.1402545	2.4707527671402545e+9
29948	2470835271.3232155	2.4708352713232155e+9
29949	2470917775.506177	2.470917775506177e+9
29950	2471000279.689138	2.471000279689138e+9
29951	2471082783.8720994	2.4710827838720994e+9
29952	2471165288.0550604	2.4711652880550604e+9
29953	2471247792.238022	2.471247792238022e+9
29954	2471330296.420983	2.471330296420983e+9
29955	2471412800.6039443	2.4714128006039443e+9
29956	2471495304.7869053	2.4714953047869053e+9
29957	2471577808.9698668	2.4715778089698668e+9
29958	2471660313.1528277	2.4716603131528277e+9
29959	2471742817.335789	2.471742817335789e+9
29960	2471825321.51875	2.47182532151875e+9
29961	2471907825.7017117	2.4719078257017117e+9
29962	2471990329.8846726	2.4719903298846726e+9
29963	2472072834.067634	2.472072834067634e+9
29964	2472155338.2505956	2.4721553382505956e+9
29965	2472237842.4335566	2.4722378424335566e+9
29966	2472320346.616518	2.472320346616518e+9
29967	2472402850.799479	2.472402850799479e+9
29968	2472485354.9824405	2.4724853549824405e+9
29969	2472567859.1654015	2.4725678591654015e+9
29970	2472650363.348363	2.472650363348363e+9
29971	2472732867.531324	2.472732867531324e+9
29972	2472815371.7142854	2.4728153717142854e+9
29973	2472897875.8972464	2.4728978758972464e+9
29974	2472980380.080208	2.472980380080208e+9

29975	2473062884.263169	2.473062884263169e+9
29976	2473145388.4461303	2.4731453884461303e+9
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29978	2473310396.8120527	2.4733103968120527e+9
29979	2473392900.995014	2.473392900995014e+9
29980	2473475405.177975	2.473475405177975e+9
29981	2473557909.3609366	2.4735579093609366e+9
29982	2473640413.5438976	2.4736404135438976e+9
29983	2473722917.726859	2.473722917726859e+9
29984	2473805421.90982	2.47380542190982e+9
29985	2473887926.0927815	2.4738879260927815e+9
29986	2473970430.2757425	2.4739704302757425e+9
29987	2474052934.458704	2.474052934458704e+9
29988	2474135438.641665	2.474135438641665e+9
29989	2474217942.8246264	2.4742179428246264e+9
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29991	2474382951.190549	2.474382951190549e+9
29992	2474465455.37351	2.47446545537351e+9
29993	2474547959.5564713	2.4745479595564713e+9
29994	2474630463.7394323	2.4746304637394323e+9
29995	2474712967.922394	2.474712967922394e+9
29996	2474795472.1053553	2.4747954721053553e+9
29997	2474877976.2883162	2.4748779762883162e+9
29998	2474960480.4712777	2.4749604804712777e+9
29999	2475042984.6542387	2.4750429846542387e+9
30000	2475125488.8372	2.4751254888372e+9
30001	2475207993.020161	2.475207993020161e+9
30002	2475290497.2031226	2.4752904972031226e+9
30003	2475373001.3860836	2.4753730013860836e+9
30004	2475455505.569045	2.475455505569045e+9
30005	2475538009.752006	2.475538009752006e+9
30006	2475620513.9349675	2.4756205139349675e+9
30007	2475703018.1179285	2.4757030181179285e+9
30008	2475785522.30089	2.47578552230089e+9
30009	2475868026.483851	2.475868026483851e+9
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30011	2476033034.8497734	2.4760330348497734e+9
30012	2476115539.032735	2.476115539032735e+9

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30014	2476280547.3986573	2.4762805473986573e+9
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30016	2476445555.76458	2.47644555576458e+9
30017	2476528059.947541	2.476528059947541e+9
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30019	2476693068.3134637	2.4766930683134637e+9
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30026	2477270597.594192	2.477270597594192e+9
30027	2477353101.7771535	2.4773531017771535e+9
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30029	2477518110.143076	2.477518110143076e+9
30030	2477600614.3260374	2.4776006143260374e+9
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30033	2477848126.874921	2.477848126874921e+9
30034	2477930631.0578823	2.4779306310578823e+9
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30059	2479993235.631913	2.479993235631913e+9
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30062	2480240748.180797	2.480240748180797e+9
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30081	2481808327.6570606	2.4818083276570606e+9
30082	2481890831.8400216	2.4818908318400216e+9
30083	2481973336.022983	2.481973336022983e+9
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30102	2483540915.4992466	2.4835409154992466e+9
30103	2483623419.6822076	2.4836234196822076e+9
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30106	2483870932.2310915	2.4838709322310915e+9
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30109	2484118444.779975	2.484118444779975e+9
30110	2484200948.9629364	2.4842009489629364e+9
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30112	2484365957.328859	2.484365957328859e+9
30113	2484448461.5118203	2.4844484615118203e+9
30114	2484530965.6947813	2.4845309656947813e+9
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30117	2484778478.243665	2.484778478243665e+9
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30119	2484943486.6095877	2.4849434866095877e+9
30120	2485025990.7925487	2.4850259907925487e+9
30121	2485108494.97551	2.48510849497551e+9
30122	2485190999.158471	2.485190999158471e+9
30123	2485273503.3414326	2.4852735033414326e+9
30124	2485356007.5243936	2.4853560075243936e+9
30125	2485438511.707355	2.485438511707355e+9
30126	2485521015.890316	2.485521015890316e+9

30127	2485603520.0732775	2.4856035200732775e+9
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30129	2485768528.4392	2.4857685284392e+9
30130	2485851032.6221614	2.4858510326221614e+9
30131	2485933536.8051224	2.4859335368051224e+9
30132	2486016040.988084	2.486016040988084e+9
30133	2486098545.171045	2.486098545171045e+9
30134	2486181049.3540063	2.4861810493540063e+9
30135	2486263553.5369673	2.4862635535369673e+9
30136	2486346057.7199287	2.4863460577199287e+9
30137	2486428561.9028897	2.4864285619028897e+9
30138	2486511066.085851	2.486511066085851e+9
30139	2486593570.268812	2.486593570268812e+9
30140	2486676074.4517736	2.4866760744517736e+9
30141	2486758578.6347346	2.4867585786347346e+9
30142	2486841082.817696	2.486841082817696e+9
30143	2486923587.000657	2.486923587000657e+9
30144	2487006091.1836185	2.4870060911836185e+9
30145	2487088595.36658	2.48708859536658e+9
30146	2487171099.549541	2.487171099549541e+9
30147	2487253603.7325025	2.4872536037325025e+9
30148	2487336107.9154634	2.4873361079154634e+9
30149	2487418612.098425	2.487418612098425e+9
30150	2487501116.281386	2.487501116281386e+9
30151	2487583620.4643474	2.4875836204643474e+9
30152	2487666124.6473083	2.4876661246473083e+9
30153	2487748628.83027	2.48774862883027e+9
30154	2487831133.013231	2.487831133013231e+9
30155	2487913637.1961923	2.4879136371961923e+9
30156	2487996141.3791533	2.4879961413791533e+9
30157	2488078645.5621147	2.4880786455621147e+9
30158	2488161149.7450757	2.4881611497450757e+9
30159	2488243653.928037	2.488243653928037e+9
30160	2488326158.1109986	2.4883261581109986e+9
30161	2488408662.2939596	2.4884086622939596e+9
30162	2488491166.476921	2.488491166476921e+9
30163	2488573670.659882	2.488573670659882e+9
30164	2488656174.8428435	2.4886561748428435e+9

30165	2488738679.0258045	2.4887386790258045e+9
30166	2488821183.208766	2.488821183208766e+9
30167	2488903687.391727	2.488903687391727e+9
30168	2488986191.5746884	2.4889861915746884e+9
30169	2489068695.7576494	2.4890686957576494e+9
30170	2489151199.940611	2.489151199940611e+9
30171	2489233704.123572	2.489233704123572e+9
30172	2489316208.3065333	2.4893162083065333e+9
30173	2489398712.4894943	2.4893987124894943e+9
30174	2489481216.672456	2.489481216672456e+9
30175	2489563720.855417	2.489563720855417e+9
30176	2489646225.0383782	2.4896462250383782e+9
30177	2489728729.2213397	2.4897287292213397e+9
30178	2489811233.4043007	2.4898112334043007e+9
30179	2489893737.587262	2.489893737587262e+9
30180	2489976241.770223	2.489976241770223e+9
30181	2490058745.9531846	2.4900587459531846e+9
30182	2490141250.1361456	2.4901412501361456e+9
30183	2490223754.319107	2.490223754319107e+9
30184	2490306258.502068	2.490306258502068e+9
30185	2490388762.6850295	2.4903887626850295e+9
30186	2490471266.8679905	2.4904712668679905e+9
30187	2490553771.050952	2.490553771050952e+9
30188	2490636275.233913	2.490636275233913e+9
30189	2490718779.4168744	2.4907187794168744e+9
30190	2490801283.5998354	2.4908012835998354e+9
30191	2490883787.782797	2.490883787782797e+9
30192	2490966291.965758	2.490966291965758e+9
30193	2491048796.1487193	2.4910487961487193e+9
30194	2491131300.331681	2.491131300331681e+9
30195	2491213804.514642	2.491213804514642e+9
30196	2491296308.697603	2.491296308697603e+9
30197	2491378812.880564	2.491378812880564e+9
30198	2491461317.0635257	2.4914613170635257e+9
30199	2491543821.2464867	2.4915438212464867e+9
30200	2491626325.429448	2.491626325429448e+9
30201	2491708829.612409	2.491708829612409e+9
30202	2491791333.7953706	2.4917913337953706e+9

30203	2491873837.9783316	2.4918738379783316e+9
30204	2491956342.161293	2.491956342161293e+9
30205	2492038846.344254	2.492038846344254e+9
30206	2492121350.5272155	2.4921213505272155e+9
30207	2492203854.7101765	2.4922038547101765e+9
30208	2492286358.893138	2.492286358893138e+9
30209	2492368863.0760994	2.4923688630760994e+9
30210	2492451367.2590604	2.4924513672590604e+9
30211	2492533871.442022	2.492533871442022e+9
30212	2492616375.624983	2.492616375624983e+9
30213	2492698879.8079443	2.4926988798079443e+9
30214	2492781383.9909053	2.4927813839909053e+9
30215	2492863888.1738667	2.4928638881738667e+9
30216	2492946392.3568277	2.4929463923568277e+9
30217	2493028896.539789	2.493028896539789e+9
30218	2493111400.72275	2.49311140072275e+9
30219	2493193904.9057117	2.4931939049057117e+9
30220	2493276409.0886726	2.4932764090886726e+9
30221	2493358913.271634	2.493358913271634e+9
30222	2493441417.454595	2.493441417454595e+9
30223	2493523921.6375566	2.4935239216375566e+9
30224	2493606425.8205175	2.4936064258205175e+9
30225	2493688930.003479	2.493688930003479e+9
30226	2493771434.1864405	2.4937714341864405e+9
30227	2493853938.3694015	2.4938539383694015e+9
30228	2493936442.552363	2.493936442552363e+9
30229	2494018946.735324	2.494018946735324e+9
30230	2494101450.9182854	2.4941014509182854e+9
30231	2494183955.1012464	2.4941839551012464e+9
30232	2494266459.284208	2.494266459284208e+9
30233	2494348963.467169	2.494348963467169e+9
30234	2494431467.6501303	2.4944314676501303e+9
30235	2494513971.8330913	2.4945139718330913e+9
30236	2494596476.0160527	2.4945964760160527e+9
30237	2494678980.1990137	2.4946789801990137e+9
30238	2494761484.381975	2.494761484381975e+9
30239	2494843988.564936	2.494843988564936e+9
30240	2494926492.7478976	2.4949264927478976e+9

30241	2495008996.9308586	2.4950089969308586e+9
30242	2495091501.11382	2.49509150111382e+9
30243	2495174005.2967815	2.4951740052967815e+9
30244	2495256509.4797425	2.4952565094797425e+9
30245	2495339013.662704	2.495339013662704e+9
30246	2495421517.845665	2.495421517845665e+9
30247	2495504022.0286264	2.4955040220286264e+9
30248	2495586526.2115874	2.4955865262115874e+9
30249	2495669030.394549	2.495669030394549e+9
30250	2495751534.57751	2.49575153457751e+9
30251	2495834038.7604713	2.4958340387604713e+9
30252	2495916542.9434323	2.4959165429434323e+9
30253	2495999047.126394	2.495999047126394e+9
30254	2496081551.309355	2.496081551309355e+9
30255	2496164055.4923162	2.4961640554923162e+9
30256	2496246559.675277	2.496246559675277e+9
30257	2496329063.8582387	2.4963290638582387e+9
30258	2496411568.0411997	2.4964115680411997e+9
30259	2496494072.224161	2.496494072224161e+9
30260	2496576576.4071226	2.4965765764071226e+9
30261	2496659080.5900836	2.4966590805900836e+9
30262	2496741584.773045	2.496741584773045e+9
30263	2496824088.956006	2.496824088956006e+9
30264	2496906593.1389675	2.4969065931389675e+9
30265	2496989097.3219285	2.4969890973219285e+9
30266	2497071601.50489	2.49707160150489e+9
30267	2497154105.687851	2.497154105687851e+9
30268	2497236609.8708124	2.4972366098708124e+9
30269	2497319114.0537734	2.4973191140537734e+9
30270	2497401618.236735	2.497401618236735e+9
30271	2497484122.419696	2.497484122419696e+9
30272	2497566626.6026573	2.4975666266026573e+9
30273	2497649130.7856183	2.4976491307856183e+9
30274	2497731634.96858	2.49773163496858e+9
30275	2497814139.151541	2.497814139151541e+9
30276	2497896643.334502	2.497896643334502e+9
30277	2497979147.5174637	2.4979791475174637e+9
30278	2498061651.7004247	2.4980616517004247e+9

30279	2498144155.883386	2.498144155883386e+9
30280	2498226660.066347	2.498226660066347e+9
30281	2498309164.2493086	2.4983091642493086e+9
30282	2498391668.4322696	2.4983916684322696e+9
30283	2498474172.615231	2.498474172615231e+9
30284	2498556676.798192	2.498556676798192e+9
30285	2498639180.9811535	2.4986391809811535e+9
30286	2498721685.1641145	2.4987216851641145e+9
30287	2498804189.347076	2.498804189347076e+9
30288	2498886693.530037	2.498886693530037e+9
30289	2498969197.7129984	2.4989691977129984e+9
30290	2499051701.8959594	2.4990517018959594e+9
30291	2499134206.078921	2.499134206078921e+9
30292	2499216710.2618823	2.4992167102618823e+9
30293	2499299214.4448433	2.4992992144448433e+9
30294	2499381718.6278048	2.4993817186278048e+9
30295	2499464222.8107657	2.4994642228107657e+9
30296	2499546726.993727	2.499546726993727e+9
30297	2499629231.176688	2.499629231176688e+9
30298	2499711735.3596497	2.4997117353596497e+9
30299	2499794239.5426106	2.4997942395426106e+9
30300	2499876743.725572	2.499876743725572e+9
30301	2499959247.908533	2.499959247908533e+9
30302	2500041752.0914946	2.5000417520914946e+9
30303	2500124256.2744555	2.5001242562744555e+9
30304	2500206760.457417	2.500206760457417e+9
30305	2500289264.640378	2.500289264640378e+9
30306	2500371768.8233395	2.5003717688233395e+9
30307	2500454273.0063004	2.5004542730063004e+9
30308	2500536777.189262	2.500536777189262e+9
30309	2500619281.3722234	2.5006192813722234e+9
30310	2500701785.5551844	2.5007017855551844e+9
30311	2500784289.738146	2.500784289738146e+9
30312	2500866793.921107	2.500866793921107e+9
30313	2500949298.1040683	2.5009492981040683e+9
30314	2501031802.2870293	2.5010318022870293e+9
30315	2501114306.4699907	2.5011143064699907e+9
30316	2501196810.6529517	2.5011968106529517e+9

30317	2501279314.835913	2.501279314835913e+9
30318	2501361819.018874	2.501361819018874e+9
30319	2501444323.2018356	2.5014443232018356e+9
30320	2501526827.3847966	2.5015268273847966e+9
30321	2501609331.567758	2.501609331567758e+9
30322	2501691835.750719	2.501691835750719e+9
30323	2501774339.9336805	2.5017743399336805e+9
30324	2501856844.116642	2.501856844116642e+9
30325	2501939348.299603	2.501939348299603e+9
30326	2502021852.4825644	2.5020218524825644e+9
30327	2502104356.6655254	2.5021043566655254e+9
30328	2502186860.848487	2.502186860848487e+9
30329	2502269365.031448	2.502269365031448e+9
30330	2502351869.2144094	2.5023518692144094e+9
30331	2502434373.3973703	2.5024343733973703e+9
30332	2502516877.580332	2.502516877580332e+9
30333	2502599381.763293	2.502599381763293e+9
30334	2502681885.9462543	2.5026818859462543e+9
30335	2502764390.1292152	2.5027643901292152e+9
30336	2502846894.3121767	2.5028468943121767e+9
30337	2502929398.4951377	2.5029293984951377e+9
30338	2503011902.678099	2.503011902678099e+9
30339	2503094406.86106	2.50309440686106e+9
30340	2503176911.0440216	2.5031769110440216e+9
30341	2503259415.226983	2.503259415226983e+9
30342	2503341919.409944	2.503341919409944e+9
30343	2503424423.5929055	2.5034244235929055e+9
30344	2503506927.7758665	2.5035069277758665e+9
30345	2503589431.958828	2.503589431958828e+9
30346	2503671936.141789	2.503671936141789e+9
30347	2503754440.3247504	2.5037544403247504e+9
30348	2503836944.5077114	2.5038369445077114e+9
30349	2503919448.690673	2.503919448690673e+9
30350	2504001952.873634	2.504001952873634e+9
30351	2504084457.0565953	2.5040844570565953e+9
30352	2504166961.2395563	2.5041669612395563e+9
30353	2504249465.422518	2.504249465422518e+9
30354	2504331969.605479	2.504331969605479e+9

30355	2504414473.78844	2.50441447378844e+9
30356	2504496977.971401	2.504496977971401e+9
30357	2504579482.1543627	2.5045794821543627e+9
30358	2504661986.337324	2.504661986337324e+9
30359	2504744490.520285	2.504744490520285e+9
30360	2504826994.7032466	2.5048269947032466e+9
30361	2504909498.8862076	2.5049094988862076e+9
30362	2504992003.069169	2.504992003069169e+9
30363	2505074507.25213	2.50507450725213e+9
30364	2505157011.4350915	2.5051570114350915e+9
30365	2505239515.6180525	2.5052395156180525e+9
30366	2505322019.801014	2.505322019801014e+9
30367	2505404523.983975	2.505404523983975e+9
30368	2505487028.1669364	2.5054870281669364e+9
30369	2505569532.3498974	2.5055695323498974e+9
30370	2505652036.532859	2.505652036532859e+9
30371	2505734540.71582	2.50573454071582e+9
30372	2505817044.8987813	2.5058170448987813e+9
30373	2505899549.0817423	2.5058995490817423e+9
30374	2505982053.2647038	2.5059820532647038e+9
30375	2506064557.447665	2.506064557447665e+9
30376	2506147061.630626	2.506147061630626e+9
30377	2506229565.8135877	2.5062295658135877e+9
30378	2506312069.9965487	2.5063120699965487e+9
30379	2506394574.17951	2.50639457417951e+9
30380	2506477078.362471	2.506477078362471e+9
30381	2506559582.5454326	2.5065595825454326e+9
30382	2506642086.7283936	2.5066420867283936e+9
30383	2506724590.911355	2.506724590911355e+9
30384	2506807095.094316	2.506807095094316e+9
30385	2506889599.2772775	2.5068895992772775e+9
30386	2506972103.4602385	2.5069721034602385e+9
30387	2507054607.6432	2.5070546076432e+9
30388	2507137111.826161	2.507137111826161e+9
30389	2507219616.0091224	2.5072196160091224e+9
30390	2507302120.192084	2.507302120192084e+9
30391	2507384624.375045	2.507384624375045e+9
30392	2507467128.5580063	2.5074671285580063e+9

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30394	2507632136.9239287	2.5076321369239287e+9
30395	2507714641.1068897	2.5077146411068897e+9
30396	2507797145.289851	2.507797145289851e+9
30397	2507879649.472812	2.507879649472812e+9
30398	2507962153.6557736	2.5079621536557736e+9
30399	2508044657.8387346	2.5080446578387346e+9
30400	2508127162.021696	2.508127162021696e+9
30401	2508209666.204657	2.508209666204657e+9
30402	2508292170.3876185	2.5082921703876185e+9
30403	2508374674.5705795	2.5083746745705795e+9
30404	2508457178.753541	2.508457178753541e+9
30405	2508539682.936502	2.508539682936502e+9
30406	2508622187.1194634	2.5086221871194634e+9
30407	2508704691.302425	2.508704691302425e+9
30408	2508787195.485386	2.508787195485386e+9
30409	2508869699.6683474	2.5088696996683474e+9
30410	2508952203.8513083	2.5089522038513083e+9
30411	2509034708.03427	2.50903470803427e+9
30412	2509117212.217231	2.509117212217231e+9
30413	2509199716.4001923	2.5091997164001923e+9
30414	2509282220.5831532	2.5092822205831532e+9
30415	2509364724.7661147	2.5093647247661147e+9
30416	2509447228.9490757	2.5094472289490757e+9
30417	2509529733.132037	2.509529733132037e+9
30418	2509612237.314998	2.509612237314998e+9
30419	2509694741.4979596	2.5096947414979596e+9
30420	2509777245.6809206	2.5097772456809206e+9
30421	2509859749.863882	2.509859749863882e+9
30422	2509942254.046843	2.509942254046843e+9
30423	2510024758.2298045	2.5100247582298045e+9
30424	2510107262.412766	2.510107262412766e+9
30425	2510189766.595727	2.510189766595727e+9
30426	2510272270.7786884	2.5102722707786884e+9
30427	2510354774.9616494	2.5103547749616494e+9
30428	2510437279.144611	2.510437279144611e+9
30429	2510519783.327572	2.510519783327572e+9
30430	2510602287.5105333	2.5106022875105333e+9

30431	2510684791.6934943	2.5106847916934943e+9
30432	2510767295.876456	2.510767295876456e+9
30433	2510849800.059417	2.510849800059417e+9
30434	2510932304.242378	2.510932304242378e+9
30435	2511014808.425339	2.511014808425339e+9
30436	2511097312.6083007	2.5110973126083007e+9
30437	2511179816.7912617	2.5111798167912617e+9
30438	2511262320.974223	2.511262320974223e+9
30439	2511344825.157184	2.511344825157184e+9
30440	2511427329.3401456	2.5114273293401456e+9
30441	2511509833.523107	2.511509833523107e+9
30442	2511592337.706068	2.511592337706068e+9
30443	2511674841.8890295	2.5116748418890295e+9
30444	2511757346.0719905	2.5117573460719905e+9
30445	2511839850.254952	2.511839850254952e+9
30446	2511922354.437913	2.511922354437913e+9
30447	2512004858.6208744	2.5120048586208744e+9
30448	2512087362.8038354	2.5120873628038354e+9
30449	2512169866.986797	2.512169866986797e+9
30450	2512252371.169758	2.512252371169758e+9
30451	2512334875.3527193	2.5123348753527193e+9
30452	2512417379.5356803	2.5124173795356803e+9
30453	2512499883.7186418	2.5124998837186418e+9
30454	2512582387.9016027	2.5125823879016027e+9
30455	2512664892.084564	2.512664892084564e+9
30456	2512747396.2675257	2.5127473962675257e+9
30457	2512829900.4504867	2.5128299004504867e+9
30458	2512912404.633448	2.512912404633448e+9
30459	2512994908.816409	2.512994908816409e+9
30460	2513077412.9993706	2.5130774129993706e+9
30461	2513159917.1823316	2.5131599171823316e+9
30462	2513242421.365293	2.513242421365293e+9
30463	2513324925.548254	2.513324925548254e+9
30464	2513407429.7312155	2.5134074297312155e+9
30465	2513489933.9141765	2.5134899339141765e+9
30466	2513572438.097138	2.513572438097138e+9
30467	2513654942.280099	2.513654942280099e+9
30468	2513737446.4630604	2.5137374464630604e+9

30469	2513819950.6460214	2.5138199506460214e+9
30470	2513902454.828983	2.513902454828983e+9
30471	2513984959.011944	2.513984959011944e+9
30472	2514067463.1949053	2.5140674631949053e+9
30473	2514149967.3778667	2.5141499673778667e+9
30474	2514232471.5608277	2.5142324715608277e+9
30475	2514314975.743789	2.514314975743789e+9
30476	2514397479.92675	2.51439747992675e+9
30477	2514479984.1097116	2.5144799841097116e+9
30478	2514562488.2926726	2.5145624882926726e+9
30479	2514644992.475634	2.514644992475634e+9
30480	2514727496.658595	2.514727496658595e+9
30481	2514810000.8415565	2.5148100008415565e+9
30482	2514892505.0245175	2.5148925050245175e+9
30483	2514975009.207479	2.514975009207479e+9
30484	2515057513.39044	2.51505751339044e+9
30485	2515140017.5734015	2.5151400175734015e+9
30486	2515222521.7563624	2.5152225217563624e+9
30487	2515305025.939324	2.515305025939324e+9
30488	2515387530.122285	2.515387530122285e+9
30489	2515470034.3052464	2.5154700343052464e+9
30490	2515552538.488208	2.515552538488208e+9
30491	2515635042.671169	2.515635042671169e+9
30492	2515717546.8541303	2.5157175468541303e+9
30493	2515800051.0370913	2.5158000510370913e+9
30494	2515882555.2200527	2.5158825552200527e+9
30495	2515965059.4030137	2.5159650594030137e+9
30496	2516047563.585975	2.516047563585975e+9
30497	2516130067.768936	2.516130067768936e+9
30498	2516212571.9518976	2.5162125719518976e+9
30499	2516295076.1348586	2.5162950761348586e+9
30500	2516377580.31782	2.51637758031782e+9
30501	2516460084.500781	2.516460084500781e+9
30502	2516542588.6837425	2.5165425886837425e+9
30503	2516625092.8667035	2.5166250928667035e+9
30504	2516707597.049665	2.516707597049665e+9
30505	2516790101.2326264	2.5167901012326264e+9
30506	2516872605.4155874	2.5168726054155874e+9

30507	2516955109.598549	2.516955109598549e+9
30508	2517037613.78151	2.51703761378151e+9
30509	2517120117.9644713	2.5171201179644713e+9
30510	2517202622.1474323	2.5172026221474323e+9
30511	2517285126.330394	2.517285126330394e+9
30512	2517367630.513355	2.517367630513355e+9
30513	2517450134.6963162	2.5174501346963162e+9
30514	2517532638.879277	2.517532638879277e+9
30515	2517615143.0622387	2.5176151430622387e+9
30516	2517697647.2451997	2.5176976472451997e+9
30517	2517780151.428161	2.517780151428161e+9
30518	2517862655.611122	2.517862655611122e+9
30519	2517945159.7940836	2.5179451597940836e+9
30520	2518027663.9770446	2.5180276639770446e+9
30521	2518110168.160006	2.518110168160006e+9
30522	2518192672.3429675	2.5181926723429675e+9
30523	2518275176.5259285	2.5182751765259285e+9
30524	2518357680.70889	2.51835768070889e+9
30525	2518440184.891851	2.518440184891851e+9
30526	2518522689.0748124	2.5185226890748124e+9
30527	2518605193.2577734	2.5186051932577734e+9
30528	2518687697.440735	2.518687697440735e+9
30529	2518770201.623696	2.518770201623696e+9
30530	2518852705.8066573	2.5188527058066573e+9
30531	2518935209.9896183	2.5189352099896183e+9
30532	2519017714.17258	2.51901771417258e+9
30533	2519100218.3555408	2.5191002183555408e+9
30534	2519182722.538502	2.519182722538502e+9
30535	2519265226.721463	2.519265226721463e+9
30536	2519347730.9044247	2.5193477309044247e+9
30537	2519430235.0873857	2.5194302350873857e+9
30538	2519512739.270347	2.519512739270347e+9
30539	2519595243.4533086	2.5195952434533086e+9
30540	2519677747.6362696	2.5196777476362696e+9
30541	2519760251.819231	2.519760251819231e+9
30542	2519842756.002192	2.519842756002192e+9
30543	2519925260.1851535	2.5199252601851535e+9
30544	2520007764.3681145	2.5200077643681145e+9

30545	2520090268.551076	2.520090268551076e+9
30546	2520172772.734037	2.520172772734037e+9
30547	2520255276.9169984	2.5202552769169984e+9
30548	2520337781.0999594	2.5203377810999594e+9
30549	2520420285.282921	2.520420285282921e+9
30550	2520502789.465882	2.520502789465882e+9
30551	2520585293.6488433	2.5205852936488433e+9
30552	2520667797.8318043	2.5206677978318043e+9
30553	2520750302.0147657	2.5207503020147657e+9
30554	2520832806.1977267	2.5208328061977267e+9
30555	2520915310.380688	2.520915310380688e+9
30556	2520997814.5636497	2.5209978145636497e+9
30557	2521080318.7466106	2.5210803187466106e+9
30558	2521162822.929572	2.521162822929572e+9
30559	2521245327.112533	2.521245327112533e+9
30560	2521327831.2954946	2.5213278312954946e+9
30561	2521410335.4784555	2.5214103354784555e+9
30562	2521492839.661417	2.521492839661417e+9
30563	2521575343.844378	2.521575343844378e+9
30564	2521657848.0273395	2.5216578480273395e+9
30565	2521740352.2103004	2.5217403522103004e+9
30566	2521822856.393262	2.521822856393262e+9
30567	2521905360.576223	2.521905360576223e+9
30568	2521987864.7591844	2.5219878647591844e+9
30569	2522070368.9421453	2.5220703689421453e+9
30570	2522152873.125107	2.522152873125107e+9
30571	2522235377.3080683	2.5222353773080683e+9
30572	2522317881.4910293	2.5223178814910293e+9
30573	2522400385.6739907	2.5224003856739907e+9
30574	2522482889.8569517	2.5224828898569517e+9
30575	2522565394.039913	2.522565394039913e+9
30576	2522647898.222874	2.522647898222874e+9
30577	2522730402.4058356	2.5227304024058356e+9
30578	2522812906.5887966	2.5228129065887966e+9
30579	2522895410.771758	2.522895410771758e+9
30580	2522977914.954719	2.522977914954719e+9
30581	2523060419.1376805	2.5230604191376805e+9
30582	2523142923.3206415	2.5231429233206415e+9

30583	2523225427.503603	2.523225427503603e+9
30584	2523307931.686564	2.523307931686564e+9
30585	2523390435.8695254	2.5233904358695254e+9
30586	2523472940.0524864	2.5234729400524864e+9
30587	2523555444.235448	2.523555444235448e+9
30588	2523637948.4184093	2.5236379484184093e+9
30589	2523720452.6013703	2.5237204526013703e+9
30590	2523802956.784332	2.523802956784332e+9
30591	2523885460.967293	2.523885460967293e+9
30592	2523967965.1502542	2.5239679651502542e+9
30593	2524050469.333215	2.524050469333215e+9
30594	2524132973.5161767	2.5241329735161767e+9
30595	2524215477.6991377	2.5242154776991377e+9
30596	2524297981.882099	2.524297981882099e+9
30597	2524380486.06506	2.52438048606506e+9
30598	2524462990.2480216	2.5244629902480216e+9
30599	2524545494.4309826	2.5245454944309826e+9
30600	2524627998.613944	2.524627998613944e+9
30601	2524710502.796905	2.524710502796905e+9
30602	2524793006.9798665	2.5247930069798665e+9
30603	2524875511.1628275	2.5248755111628275e+9
30604	2524958015.345789	2.524958015345789e+9
30605	2525040519.5287504	2.5250405195287504e+9
30606	2525123023.7117114	2.5251230237117114e+9
30607	2525205527.894673	2.525205527894673e+9
30608	2525288032.077634	2.525288032077634e+9
30609	2525370536.2605953	2.5253705362605953e+9
30610	2525453040.4435563	2.5254530404435563e+9
30611	2525535544.626518	2.525535544626518e+9
30612	2525618048.8094788	2.5256180488094788e+9
30613	2525700552.99244	2.52570055299244e+9
30614	2525783057.175401	2.525783057175401e+9
30615	2525865561.3583627	2.5258655613583627e+9
30616	2525948065.5413237	2.5259480655413237e+9
30617	2526030569.724285	2.526030569724285e+9
30618	2526113073.907246	2.526113073907246e+9
30619	2526195578.0902076	2.5261955780902076e+9
30620	2526278082.2731686	2.5262780822731686e+9

30621	2526360586.45613	2.52636058645613e+9
30622	2526443090.6390915	2.5264430906390915e+9
30623	2526525594.8220525	2.5265255948220525e+9
30624	2526608099.005014	2.526608099005014e+9
30625	2526690603.187975	2.526690603187975e+9
30626	2526773107.3709364	2.5267731073709364e+9
30627	2526855611.5538974	2.5268556115538974e+9
30628	2526938115.736859	2.526938115736859e+9
30629	2527020619.91982	2.52702061991982e+9
30630	2527103124.1027813	2.5271031241027813e+9
30631	2527185628.2857423	2.5271856282857423e+9
30632	2527268132.4687037	2.5272681324687037e+9
30633	2527350636.6516647	2.5273506366516647e+9
30634	2527433140.834626	2.527433140834626e+9
30635	2527515645.017587	2.527515645017587e+9
30636	2527598149.2005486	2.5275981492005486e+9
30637	2527680653.38351	2.52768065338351e+9
30638	2527763157.566471	2.527763157566471e+9
30639	2527845661.7494326	2.5278456617494326e+9
30640	2527928165.9323936	2.5279281659323936e+9
30641	2528010670.115355	2.528010670115355e+9
30642	2528093174.298316	2.528093174298316e+9
30643	2528175678.4812775	2.5281756784812775e+9
30644	2528258182.6642385	2.5282581826642385e+9
30645	2528340686.8472	2.5283406868472e+9
30646	2528423191.030161	2.528423191030161e+9
30647	2528505695.2131224	2.5285056952131224e+9
30648	2528588199.3960834	2.5285881993960834e+9
30649	2528670703.579045	2.528670703579045e+9
30650	2528753207.762006	2.528753207762006e+9
30651	2528835711.9449673	2.5288357119449673e+9
30652	2528918216.1279283	2.5289182161279283e+9
30653	2529000720.3108897	2.5290007203108897e+9
30654	2529083224.493851	2.529083224493851e+9
30655	2529165728.676812	2.529165728676812e+9
30656	2529248232.8597736	2.5292482328597736e+9
30657	2529330737.0427346	2.5293307370427346e+9
30658	2529413241.225696	2.529413241225696e+9

30659	2529495745.408657	2.529495745408657e+9
30660	2529578249.5916185	2.5295782495916185e+9
30661	2529660753.7745795	2.5296607537745795e+9
30662	2529743257.957541	2.529743257957541e+9
30663	2529825762.140502	2.529825762140502e+9
30664	2529908266.3234634	2.5299082663234634e+9
30665	2529990770.5064244	2.5299907705064244e+9
30666	2530073274.689386	2.530073274689386e+9
30667	2530155778.872347	2.530155778872347e+9
30668	2530238283.0553083	2.5302382830553083e+9
30669	2530320787.2382693	2.5303207872382693e+9
30670	2530403291.421231	2.530403291421231e+9
30671	2530485795.6041923	2.5304857956041923e+9
30672	2530568299.7871532	2.5305682997871532e+9
30673	2530650803.9701147	2.5306508039701147e+9
30674	2530733308.1530757	2.5307333081530757e+9
30675	2530815812.336037	2.530815812336037e+9
30676	2530898316.518998	2.530898316518998e+9
30677	2530980820.7019596	2.5309808207019596e+9
30678	2531063324.8849206	2.5310633248849206e+9
30679	2531145829.067882	2.531145829067882e+9
30680	2531228333.250843	2.531228333250843e+9
30681	2531310837.4338045	2.5313108374338045e+9
30682	2531393341.6167655	2.5313933416167655e+9
30683	2531475845.799727	2.531475845799727e+9
30684	2531558349.982688	2.531558349982688e+9
30685	2531640854.1656494	2.5316408541656494e+9
30686	2531723358.348611	2.531723358348611e+9
30687	2531805862.531572	2.531805862531572e+9
30688	2531888366.7145333	2.5318883667145333e+9
30689	2531970870.8974943	2.5319708708974943e+9
30690	2532053375.080456	2.532053375080456e+9
30691	2532135879.263417	2.532135879263417e+9
30692	2532218383.446378	2.532218383446378e+9
30693	2532300887.629339	2.532300887629339e+9
30694	2532383391.8123007	2.5323833918123007e+9
30695	2532465895.9952617	2.5324658959952617e+9
30696	2532548400.178223	2.532548400178223e+9

30697	2532630904.361184	2.532630904361184e+9
30698	2532713408.5441456	2.5327134085441456e+9
30699	2532795912.7271066	2.5327959127271066e+9
30700	2532878416.910068	2.532878416910068e+9
30701	2532960921.093029	2.532960921093029e+9
30702	2533043425.2759905	2.5330434252759905e+9
30703	2533125929.458952	2.533125929458952e+9
30704	2533208433.641913	2.533208433641913e+9
30705	2533290937.8248744	2.5332909378248744e+9
30706	2533373442.0078354	2.5333734420078354e+9
30707	2533455946.190797	2.533455946190797e+9
30708	2533538450.373758	2.533538450373758e+9
30709	2533620954.5567193	2.5336209545567193e+9
30710	2533703458.7396803	2.5337034587396803e+9
30711	2533785962.9226418	2.5337859629226418e+9
30712	2533868467.1056027	2.5338684671056027e+9
30713	2533950971.288564	2.533950971288564e+9
30714	2534033475.471525	2.534033475471525e+9
30715	2534115979.6544867	2.5341159796544867e+9
30716	2534198483.8374476	2.5341984838374476e+9
30717	2534280988.020409	2.534280988020409e+9
30718	2534363492.20337	2.53436349220337e+9
30719	2534445996.3863316	2.5344459963863316e+9
30720	2534528500.569293	2.534528500569293e+9
30721	2534611004.752254	2.534611004752254e+9
30722	2534693508.9352155	2.5346935089352155e+9
30723	2534776013.1181765	2.5347760131181765e+9
30724	2534858517.301138	2.534858517301138e+9
30725	2534941021.484099	2.534941021484099e+9
30726	2535023525.6670604	2.5350235256670604e+9
30727	2535106029.8500214	2.5351060298500214e+9
30728	2535188534.032983	2.535188534032983e+9
30729	2535271038.215944	2.535271038215944e+9
30730	2535353542.3989053	2.5353535423989053e+9
30731	2535436046.5818663	2.5354360465818663e+9
30732	2535518550.7648277	2.5355185507648277e+9
30733	2535601054.9477887	2.5356010549477887e+9
30734	2535683559.13075	2.53568355913075e+9

30735	2535766063.313711	2.535766063313711e+9
30736	2535848567.4966726	2.5358485674966726e+9
30737	2535931071.679634	2.535931071679634e+9
30738	2536013575.862595	2.536013575862595e+9
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30740	2536178584.2285175	2.5361785842285175e+9
30741	2536261088.411479	2.536261088411479e+9
30742	2536343592.59444	2.53634359259444e+9
30743	2536426096.7774014	2.5364260967774014e+9
30744	2536508600.9603624	2.5365086009603624e+9
30745	2536591105.143324	2.536591105143324e+9
30746	2536673609.326285	2.536673609326285e+9
30747	2536756113.5092463	2.5367561135092463e+9
30748	2536838617.6922073	2.5368386176922073e+9
30749	2536921121.875169	2.536921121875169e+9
30750	2537003626.05813	2.53700362605813e+9
30751	2537086130.2410913	2.5370861302410913e+9
30752	2537168634.4240527	2.5371686344240527e+9
30753	2537251138.6070137	2.5372511386070137e+9
30754	2537333642.789975	2.537333642789975e+9
30755	2537416146.972936	2.537416146972936e+9
30756	2537498651.1558976	2.5374986511558976e+9
30757	2537581155.3388586	2.5375811553388586e+9
30758	2537663659.52182	2.53766365952182e+9
30759	2537746163.704781	2.537746163704781e+9
30760	2537828667.8877425	2.5378286678877425e+9
30761	2537911172.0707035	2.5379111720707035e+9
30762	2537993676.253665	2.537993676253665e+9
30763	2538076180.436626	2.538076180436626e+9
30764	2538158684.6195874	2.5381586846195874e+9
30765	2538241188.8025484	2.5382411888025484e+9
30766	2538323692.98551	2.53832369298551e+9
30767	2538406197.168471	2.538406197168471e+9
30768	2538488701.3514323	2.5384887013514323e+9
30769	2538571205.534394	2.538571205534394e+9
30770	2538653709.717355	2.538653709717355e+9
30771	2538736213.900316	2.538736213900316e+9
30772	2538818718.083277	2.538818718083277e+9

30773	2538901222.2662387	2.5389012222662387e+9
30774	2538983726.4491997	2.5389837264491997e+9
30775	2539066230.632161	2.539066230632161e+9
30776	2539148734.815122	2.539148734815122e+9
30777	2539231238.9980836	2.5392312389980836e+9
30778	2539313743.1810446	2.5393137431810446e+9
30779	2539396247.364006	2.539396247364006e+9
30780	2539478751.546967	2.539478751546967e+9
30781	2539561255.7299285	2.5395612557299285e+9
30782	2539643759.9128895	2.5396437599128895e+9
30783	2539726264.095851	2.539726264095851e+9
30784	2539808768.278812	2.539808768278812e+9
30785	2539891272.4617734	2.5398912724617734e+9
30786	2539973776.644735	2.539973776644735e+9
30787	2540056280.827696	2.540056280827696e+9
30788	2540138785.0106573	2.5401387850106573e+9
30789	2540221289.1936183	2.5402212891936183e+9
30790	2540303793.3765798	2.5403037933765798e+9
30791	2540386297.5595407	2.5403862975595407e+9
30792	2540468801.742502	2.540468801742502e+9
30793	2540551305.925463	2.540551305925463e+9
30794	2540633810.1084247	2.5406338101084247e+9
30795	2540716314.2913857	2.5407163142913857e+9
30796	2540798818.474347	2.540798818474347e+9
30797	2540881322.657308	2.540881322657308e+9
30798	2540963826.8402696	2.5409638268402696e+9
30799	2541046331.0232306	2.5410463310232306e+9
30800	2541128835.206192	2.541128835206192e+9
30801	2541211339.389153	2.541211339389153e+9
30802	2541293843.5721145	2.5412938435721145e+9
30803	2541376347.755076	2.541376347755076e+9
30804	2541458851.938037	2.541458851938037e+9
30805	2541541356.1209984	2.5415413561209984e+9
30806	2541623860.3039594	2.5416238603039594e+9
30807	2541706364.486921	2.541706364486921e+9
30808	2541788868.669882	2.541788868669882e+9
30809	2541871372.8528433	2.5418713728528433e+9
30810	2541953877.0358043	2.5419538770358043e+9

30811	2542036381.2187657	2.5420363812187657e+9
30812	2542118885.4017267	2.5421188854017267e+9
30813	2542201389.584688	2.542201389584688e+9
30814	2542283893.767649	2.542283893767649e+9
30815	2542366397.9506106	2.5423663979506106e+9
30816	2542448902.1335716	2.5424489021335716e+9
30817	2542531406.316533	2.542531406316533e+9
30818	2542613910.4994946	2.5426139104994946e+9
30819	2542696414.6824555	2.5426964146824555e+9
30820	2542778918.865417	2.542778918865417e+9
30821	2542861423.048378	2.542861423048378e+9
30822	2542943927.2313395	2.5429439272313395e+9
30823	2543026431.4143004	2.5430264314143004e+9
30824	2543108935.597262	2.543108935597262e+9
30825	2543191439.780223	2.543191439780223e+9
30826	2543273943.9631844	2.5432739439631844e+9
30827	2543356448.1461453	2.5433564481461453e+9
30828	2543438952.329107	2.543438952329107e+9
30829	2543521456.512068	2.543521456512068e+9
30830	2543603960.6950293	2.5436039606950293e+9
30831	2543686464.8779902	2.5436864648779902e+9
30832	2543768969.0609517	2.5437689690609517e+9
30833	2543851473.2439127	2.5438514732439127e+9
30834	2543933977.426874	2.543933977426874e+9
30835	2544016481.6098356	2.5440164816098356e+9
30836	2544098985.7927966	2.5440989857927966e+9
30837	2544181489.975758	2.544181489975758e+9
30838	2544263994.158719	2.544263994158719e+9
30839	2544346498.3416805	2.5443464983416805e+9
30840	2544429002.5246415	2.5444290025246415e+9
30841	2544511506.707603	2.544511506707603e+9
30842	2544594010.890564	2.544594010890564e+9
30843	2544676515.0735254	2.5446765150735254e+9
30844	2544759019.2564864	2.5447590192564864e+9
30845	2544841523.439448	2.544841523439448e+9
30846	2544924027.622409	2.544924027622409e+9
30847	2545006531.8053703	2.5450065318053703e+9
30848	2545089035.9883313	2.5450890359883313e+9

30849	2545171540.171293	2.545171540171293e+9
30850	2545254044.354254	2.545254044354254e+9
30851	2545336548.537215	2.545336548537215e+9
30852	2545419052.7201767	2.5454190527201767e+9
30853	2545501556.9031377	2.5455015569031377e+9
30854	2545584061.086099	2.545584061086099e+9
30855	2545666565.26906	2.54566656526906e+9
30856	2545749069.4520216	2.5457490694520216e+9
30857	2545831573.6349826	2.5458315736349826e+9
30858	2545914077.817944	2.545914077817944e+9
30859	2545996582.000905	2.545996582000905e+9
30860	2546079086.1838665	2.5460790861838665e+9
30861	2546161590.3668275	2.5461615903668275e+9
30862	2546244094.549789	2.546244094549789e+9
30863	2546326598.73275	2.54632659873275e+9
30864	2546409102.9157114	2.5464091029157114e+9
30865	2546491607.0986724	2.5464916070986724e+9
30866	2546574111.281634	2.546574111281634e+9
30867	2546656615.4645953	2.5466566154645953e+9
30868	2546739119.6475563	2.5467391196475563e+9
30869	2546821623.830518	2.546821623830518e+9
30870	2546904128.0134788	2.5469041280134788e+9
30871	2546986632.19644	2.54698663219644e+9
30872	2547069136.379401	2.547069136379401e+9
30873	2547151640.5623627	2.5471516405623627e+9
30874	2547234144.7453237	2.5472341447453237e+9
30875	2547316648.928285	2.547316648928285e+9
30876	2547399153.111246	2.547399153111246e+9
30877	2547481657.2942076	2.5474816572942076e+9
30878	2547564161.4771686	2.5475641614771686e+9
30879	2547646665.66013	2.54764666566013e+9
30880	2547729169.843091	2.547729169843091e+9
30881	2547811674.0260525	2.5478116740260525e+9
30882	2547894178.2090135	2.5478941782090135e+9
30883	2547976682.391975	2.547976682391975e+9
30884	2548059186.5749364	2.5480591865749364e+9
30885	2548141690.7578974	2.5481416907578974e+9
30886	2548224194.940859	2.548224194940859e+9

30887	2548306699.12382	2.54830669912382e+9
30888	2548389203.3067813	2.5483892033067813e+9
30889	2548471707.4897423	2.5484717074897423e+9
30890	2548554211.6727037	2.5485542116727037e+9
30891	2548636715.8556647	2.5486367158556647e+9
30892	2548719220.038626	2.548719220038626e+9
30893	2548801724.221587	2.548801724221587e+9
30894	2548884228.4045486	2.5488842284045486e+9
30895	2548966732.5875096	2.5489667325875096e+9
30896	2549049236.770471	2.549049236770471e+9
30897	2549131740.953432	2.549131740953432e+9
30898	2549214245.1363935	2.5492142451363935e+9
30899	2549296749.3193545	2.5492967493193545e+9
30900	2549379253.502316	2.549379253502316e+9
30901	2549461757.6852775	2.5494617576852775e+9
30902	2549544261.8682384	2.5495442618682384e+9
30903	2549626766.0512	2.5496267660512e+9
30904	2549709270.234161	2.549709270234161e+9
30905	2549791774.4171224	2.5497917744171224e+9
30906	2549874278.6000834	2.5498742786000834e+9
30907	2549956782.783045	2.549956782783045e+9
30908	2550039286.966006	2.550039286966006e+9
30909	2550121791.1489673	2.5501217911489673e+9
30910	2550204295.3319283	2.5502042953319283e+9
30911	2550286799.5148897	2.5502867995148897e+9
30912	2550369303.6978507	2.5503693036978507e+9
30913	2550451807.880812	2.550451807880812e+9
30914	2550534312.063773	2.550534312063773e+9
30915	2550616816.2467346	2.5506168162467346e+9
30916	2550699320.4296956	2.5506993204296956e+9
30917	2550781824.612657	2.550781824612657e+9
30918	2550864328.7956185	2.5508643287956185e+9
30919	2550946832.9785795	2.5509468329785795e+9
30920	2551029337.161541	2.551029337161541e+9
30921	2551111841.344502	2.551111841344502e+9
30922	2551194345.5274634	2.5511943455274634e+9
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30925	2551441858.076347	2.551441858076347e+9
30926	2551524362.2593083	2.5515243622593083e+9
30927	2551606866.4422693	2.5516068664422693e+9
30928	2551689370.625231	2.551689370625231e+9
30929	2551771874.808192	2.551771874808192e+9
30930	2551854378.9911532	2.5518543789911532e+9
30931	2551936883.174114	2.551936883174114e+9
30932	2552019387.3570757	2.5520193873570757e+9
30933	2552101891.540037	2.552101891540037e+9
30934	2552184395.722998	2.552184395722998e+9
30935	2552266899.9059596	2.5522668999059596e+9
30936	2552349404.0889206	2.5523494040889206e+9
30937	2552431908.271882	2.552431908271882e+9
30938	2552514412.454843	2.552514412454843e+9
30939	2552596916.6378045	2.5525969166378045e+9
30940	2552679420.8207655	2.5526794208207655e+9
30941	2552761925.003727	2.552761925003727e+9
30942	2552844429.186688	2.552844429186688e+9
30943	2552926933.3696494	2.5529269333696494e+9
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30946	2553174445.918533	2.553174445918533e+9
30947	2553256950.1014943	2.5532569501014943e+9
30948	2553339454.2844553	2.5533394542844553e+9
30949	2553421958.467417	2.553421958467417e+9
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30952	2553669471.0163007	2.5536694710163007e+9
30953	2553751975.1992617	2.5537519751992617e+9
30954	2553834479.382223	2.553834479382223e+9
30955	2553916983.565184	2.553916983565184e+9
30956	2553999487.7481456	2.5539994877481456e+9
30957	2554081991.9311066	2.5540819919311066e+9
30958	2554164496.114068	2.554164496114068e+9
30959	2554247000.297029	2.554247000297029e+9
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30961	2554412008.6629515	2.5544120086629515e+9
30962	2554494512.845913	2.554494512845913e+9

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30964	2554659521.2118354	2.5546595212118354e+9
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30967	2554907033.7607193	2.5549070337607193e+9
30968	2554989537.9436803	2.5549895379436803e+9
30969	2555072042.1266418	2.5550720421266418e+9
30970	2555154546.3096027	2.5551545463096027e+9
30971	2555237050.492564	2.555237050492564e+9
30972	2555319554.675525	2.555319554675525e+9
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30976	2555649571.40737	2.55564957140737e+9
30977	2555732075.5903316	2.5557320755903316e+9
30978	2555814579.7732925	2.5558145797732925e+9
30979	2555897083.956254	2.555897083956254e+9
30980	2555979588.139215	2.555979588139215e+9
30981	2556062092.3221765	2.5560620923221765e+9
30982	2556144596.5051374	2.5561445965051374e+9
30983	2556227100.688099	2.556227100688099e+9
30984	2556309604.8710604	2.5563096048710604e+9
30985	2556392109.0540214	2.5563921090540214e+9
30986	2556474613.236983	2.556474613236983e+9
30987	2556557117.419944	2.556557117419944e+9
30988	2556639621.6029053	2.5566396216029053e+9
30989	2556722125.7858663	2.5567221257858663e+9
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30992	2556969638.33475	2.55696963833475e+9
30993	2557052142.517711	2.557052142517711e+9
30994	2557134646.7006726	2.5571346467006726e+9
30995	2557217150.8836336	2.5572171508836336e+9
30996	2557299655.066595	2.557299655066595e+9
30997	2557382159.249556	2.557382159249556e+9
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31003	2557877184.347324	2.557877184347324e+9
31004	2557959688.530285	2.557959688530285e+9
31005	2558042192.7132463	2.5580421927132463e+9
31006	2558124696.8962073	2.5581246968962073e+9
31007	2558207201.079169	2.558207201079169e+9
31008	2558289705.26213	2.55828970526213e+9
31009	2558372209.4450912	2.5583722094450912e+9
31010	2558454713.628052	2.558454713628052e+9
31011	2558537217.8110137	2.5585372178110137e+9
31012	2558619721.9939747	2.5586197219939747e+9
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31015	2558867234.5428586	2.5588672345428586e+9
31016	2558949738.72582	2.55894973872582e+9
31017	2559032242.908781	2.559032242908781e+9
31018	2559114747.0917425	2.5591147470917425e+9
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31028	2559939788.921355	2.559939788921355e+9
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31033	2560352309.836161	2.560352309836161e+9
31034	2560434814.019122	2.560434814019122e+9
31035	2560517318.2020836	2.5605173182020836e+9
31036	2560599822.3850446	2.5605998223850446e+9
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31047	2561507368.3976183	2.5615073683976183e+9
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31053	2562002393.4953856	2.5620023934953856e+9
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31058	2562414914.410192	2.562414914410192e+9
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31060	2562579922.7761145	2.5625799227761145e+9
31061	2562662426.9590755	2.5626624269590755e+9
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31063	2562827435.324998	2.562827435324998e+9
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31068	2563239956.2398043	2.5632399562398043e+9
31069	2563322460.4227657	2.5633224604227657e+9
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31073	2563652477.1546106	2.5636524771546106e+9
31074	2563734981.3375716	2.5637349813375716e+9
31075	2563817485.520533	2.563817485520533e+9
31076	2563899989.703494	2.563899989703494e+9

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31078	2564064998.0694165	2.5640649980694165e+9
31079	2564147502.252378	2.564147502252378e+9
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31081	2564312510.6183004	2.5643125106183004e+9
31082	2564395014.801262	2.564395014801262e+9
31083	2564477518.984223	2.564477518984223e+9
31084	2564560023.1671844	2.5645600231671844e+9
31085	2564642527.3501453	2.5646425273501453e+9
31086	2564725031.533107	2.564725031533107e+9
31087	2564807535.716068	2.564807535716068e+9
31088	2564890039.8990293	2.5648900398990293e+9
31089	2564972544.0819902	2.5649725440819902e+9
31090	2565055048.2649517	2.5650550482649517e+9
31091	2565137552.4479127	2.5651375524479127e+9
31092	2565220056.630874	2.565220056630874e+9
31093	2565302560.813835	2.565302560813835e+9
31094	2565385064.9967966	2.5653850649967966e+9
31095	2565467569.1797576	2.5654675691797576e+9
31096	2565550073.362719	2.565550073362719e+9
31097	2565632577.54568	2.56563257754568e+9
31098	2565715081.7286415	2.5657150817286415e+9
31099	2565797585.911603	2.565797585911603e+9
31100	2565880090.094564	2.565880090094564e+9
31101	2565962594.2775254	2.5659625942775254e+9
31102	2566045098.4604864	2.5660450984604864e+9
31103	2566127602.643448	2.566127602643448e+9
31104	2566210106.826409	2.566210106826409e+9
31105	2566292611.0093703	2.5662926110093703e+9
31106	2566375115.1923313	2.5663751151923313e+9
31107	2566457619.375293	2.566457619375293e+9
31108	2566540123.558254	2.566540123558254e+9
31109	2566622627.741215	2.566622627741215e+9
31110	2566705131.924176	2.566705131924176e+9
31111	2566787636.1071377	2.5667876361071377e+9
31112	2566870140.2900987	2.5668701402900987e+9
31113	2566952644.47306	2.56695264447306e+9
31114	2567035148.6560216	2.5670351486560216e+9

31115	2567117652.8389826	2.5671176528389826e+9
31116	2567200157.021944	2.567200157021944e+9
31117	2567282661.204905	2.567282661204905e+9
31118	2567365165.3878665	2.5673651653878665e+9
31119	2567447669.5708275	2.5674476695708275e+9
31120	2567530173.753789	2.567530173753789e+9
31121	2567612677.93675	2.56761267793675e+9
31122	2567695182.1197114	2.5676951821197114e+9
31123	2567777686.3026724	2.5677776863026724e+9
31124	2567860190.485634	2.567860190485634e+9
31125	2567942694.668595	2.567942694668595e+9
31126	2568025198.8515563	2.5680251988515563e+9
31127	2568107703.0345173	2.5681077030345173e+9
31128	2568190207.2174788	2.5681902072174788e+9
31129	2568272711.4004397	2.5682727114004397e+9
31130	2568355215.583401	2.568355215583401e+9
31131	2568437719.7663627	2.5684377197663627e+9
31132	2568520223.9493237	2.5685202239493237e+9
31133	2568602728.132285	2.568602728132285e+9
31134	2568685232.315246	2.568685232315246e+9
31135	2568767736.4982076	2.5687677364982076e+9
31136	2568850240.6811686	2.5688502406811686e+9
31137	2568932744.86413	2.56893274486413e+9
31138	2569015249.047091	2.569015249047091e+9
31139	2569097753.2300525	2.5690977532300525e+9
31140	2569180257.4130135	2.5691802574130135e+9
31141	2569262761.595975	2.569262761595975e+9
31142	2569345265.778936	2.569345265778936e+9
31143	2569427769.9618974	2.5694277699618974e+9
31144	2569510274.1448584	2.5695102741448584e+9
31145	2569592778.32782	2.56959277832782e+9
31146	2569675282.510781	2.569675282510781e+9
31147	2569757786.6937423	2.5697577866937423e+9
31148	2569840290.8767037	2.5698402908767037e+9
31149	2569922795.0596647	2.5699227950596647e+9
31150	2570005299.242626	2.570005299242626e+9
31151	2570087803.425587	2.570087803425587e+9
31152	2570170307.6085486	2.5701703076085486e+9

31153	2570252811.7915096	2.5702528117915096e+9
31154	2570335315.974471	2.570335315974471e+9
31155	2570417820.157432	2.570417820157432e+9
31156	2570500324.3403935	2.5705003243403935e+9
31157	2570582828.5233545	2.5705828285233545e+9
31158	2570665332.706316	2.570665332706316e+9
31159	2570747836.889277	2.570747836889277e+9
31160	2570830341.0722384	2.5708303410722384e+9
31161	2570912845.2551994	2.5709128452551994e+9
31162	2570995349.438161	2.570995349438161e+9
31163	2571077853.621122	2.571077853621122e+9
31164	2571160357.8040833	2.5711603578040833e+9
31165	2571242861.987045	2.571242861987045e+9
31166	2571325366.170006	2.571325366170006e+9
31167	2571407870.3529673	2.5714078703529673e+9
31168	2571490374.5359282	2.5714903745359282e+9
31169	2571572878.7188897	2.5715728787188897e+9
31170	2571655382.9018507	2.5716553829018507e+9
31171	2571737887.084812	2.571737887084812e+9
31172	2571820391.267773	2.571820391267773e+9
31173	2571902895.4507346	2.5719028954507346e+9
31174	2571985399.6336956	2.5719853996336956e+9
31175	2572067903.816657	2.572067903816657e+9
31176	2572150407.999618	2.572150407999618e+9
31177	2572232912.1825795	2.5722329121825795e+9
31178	2572315416.3655405	2.5723154163655405e+9
31179	2572397920.548502	2.572397920548502e+9
31180	2572480424.7314634	2.5724804247314634e+9
31181	2572562928.9144244	2.5725629289144244e+9
31182	2572645433.097386	2.572645433097386e+9
31183	2572727937.280347	2.572727937280347e+9
31184	2572810441.4633083	2.5728104414633083e+9
31185	2572892945.6462693	2.5728929456462693e+9
31186	2572975449.829231	2.572975449829231e+9
31187	2573057954.012192	2.573057954012192e+9
31188	2573140458.195153	2.573140458195153e+9
31189	2573222962.378114	2.573222962378114e+9
31190	2573305466.5610757	2.5733054665610757e+9

31191	2573387970.7440367	2.5733879707440367e+9
31192	2573470474.926998	2.573470474926998e+9
31193	2573552979.109959	2.573552979109959e+9
31194	2573635483.2929206	2.5736354832929206e+9
31195	2573717987.4758816	2.5737179874758816e+9
31196	2573800491.658843	2.573800491658843e+9
31197	2573882995.8418045	2.5738829958418045e+9
31198	2573965500.0247655	2.5739655000247655e+9
31199	2574048004.207727	2.574048004207727e+9
31200	2574130508.390688	2.574130508390688e+9
31201	2574213012.5736494	2.5742130125736494e+9
31202	2574295516.7566104	2.5742955167566104e+9
31203	2574378020.939572	2.574378020939572e+9
31204	2574460525.122533	2.574460525122533e+9
31205	2574543029.3054943	2.5745430293054943e+9
31206	2574625533.4884553	2.5746255334884553e+9
31207	2574708037.6714168	2.5747080376714168e+9
31208	2574790541.8543777	2.5747905418543777e+9
31209	2574873046.037339	2.574873046037339e+9
31210	2574955550.2203	2.5749555502203e+9
31211	2575038054.4032617	2.5750380544032617e+9
31212	2575120558.5862226	2.5751205585862226e+9
31213	2575203062.769184	2.575203062769184e+9
31214	2575285566.9521456	2.5752855669521456e+9
31215	2575368071.1351066	2.5753680711351066e+9
31216	2575450575.318068	2.575450575318068e+9
31217	2575533079.501029	2.575533079501029e+9
31218	2575615583.6839905	2.5756155836839905e+9
31219	2575698087.8669515	2.5756980878669515e+9
31220	2575780592.049913	2.575780592049913e+9
31221	2575863096.232874	2.575863096232874e+9
31222	2575945600.4158354	2.5759456004158354e+9
31223	2576028104.5987964	2.5760281045987964e+9
31224	2576110608.781758	2.576110608781758e+9
31225	2576193112.964719	2.576193112964719e+9
31226	2576275617.1476803	2.5762756171476803e+9
31227	2576358121.3306413	2.5763581213306413e+9
31228	2576440625.5136027	2.5764406255136027e+9

31229	2576523129.696564	2.576523129696564e+9
31230	2576605633.879525	2.576605633879525e+9
31231	2576688138.0624866	2.5766881380624866e+9
31232	2576770642.2454476	2.5767706422454476e+9
31233	2576853146.428409	2.576853146428409e+9
31234	2576935650.61137	2.57693565061137e+9
31235	2577018154.7943316	2.5770181547943316e+9
31236	2577100658.9772925	2.5771006589772925e+9
31237	2577183163.160254	2.577183163160254e+9
31238	2577265667.343215	2.577265667343215e+9
31239	2577348171.5261765	2.5773481715261765e+9
31240	2577430675.7091374	2.5774306757091374e+9
31241	2577513179.892099	2.577513179892099e+9
31242	2577595684.07506	2.57759568407506e+9
31243	2577678188.2580214	2.5776781882580214e+9
31244	2577760692.4409823	2.5777606924409823e+9
31245	2577843196.623944	2.577843196623944e+9
31246	2577925700.8069053	2.5779257008069053e+9
31247	2578008204.9898663	2.5780082049898663e+9
31248	2578090709.1728277	2.5780907091728277e+9
31249	2578173213.3557887	2.5781732133557887e+9
31250	2578255717.53875	2.57825571753875e+9
31251	2578338221.721711	2.578338221721711e+9
31252	2578420725.9046726	2.5784207259046726e+9
31253	2578503230.0876336	2.5785032300876336e+9
31254	2578585734.270595	2.578585734270595e+9
31255	2578668238.453556	2.578668238453556e+9
31256	2578750742.6365175	2.5787507426365175e+9
31257	2578833246.8194785	2.5788332468194785e+9
31258	2578915751.00244	2.57891575100244e+9
31259	2578998255.185401	2.578998255185401e+9
31260	2579080759.3683624	2.5790807593683624e+9
31261	2579163263.5513234	2.5791632635513234e+9
31262	2579245767.734285	2.579245767734285e+9
31263	2579328271.9172463	2.5793282719172463e+9
31264	2579410776.1002073	2.5794107761002073e+9
31265	2579493280.283169	2.579493280283169e+9
31266	2579575784.46613	2.57957578446613e+9

31267	2579658288.6490912	2.5796582886490912e+9
31268	2579740792.832052	2.579740792832052e+9
31269	2579823297.0150137	2.5798232970150137e+9
31270	2579905801.1979747	2.5799058011979747e+9
31271	2579988305.380936	2.579988305380936e+9
31272	2580070809.563897	2.580070809563897e+9
31273	2580153313.7468586	2.5801533137468586e+9
31274	2580235817.9298196	2.5802358179298196e+9
31275	2580318322.112781	2.580318322112781e+9
31276	2580400826.295742	2.580400826295742e+9
31277	2580483330.4787035	2.5804833304787035e+9
31278	2580565834.6616645	2.5805658346616645e+9
31279	2580648338.844626	2.580648338844626e+9
31280	2580730843.0275874	2.5807308430275874e+9
31281	2580813347.2105484	2.5808133472105484e+9
31282	2580895851.39351	2.58089585139351e+9
31283	2580978355.576471	2.580978355576471e+9
31284	2581060859.7594323	2.5810608597594323e+9
31285	2581143363.9423933	2.5811433639423933e+9
31286	2581225868.125355	2.581225868125355e+9
31287	2581308372.3083158	2.5813083723083158e+9
31288	2581390876.491277	2.581390876491277e+9
31289	2581473380.674238	2.581473380674238e+9
31290	2581555884.8571997	2.5815558848571997e+9
31291	2581638389.0401607	2.5816383890401607e+9
31292	2581720893.223122	2.581720893223122e+9
31293	2581803397.406083	2.581803397406083e+9
31294	2581885901.5890446	2.5818859015890446e+9
31295	2581968405.772006	2.581968405772006e+9
31296	2582050909.954967	2.582050909954967e+9
31297	2582133414.1379285	2.5821334141379285e+9
31298	2582215918.3208895	2.5822159183208895e+9
31299	2582298422.503851	2.582298422503851e+9
31300	2582380926.686812	2.582380926686812e+9
31301	2582463430.8697734	2.5824634308697734e+9
31302	2582545935.0527344	2.5825459350527344e+9
31303	2582628439.235696	2.582628439235696e+9
31304	2582710943.418657	2.582710943418657e+9

31305	2582793447.6016183	2.5827934476016183e+9
31306	2582875951.7845793	2.5828759517845793e+9
31307	2582958455.9675407	2.5829584559675407e+9
31308	2583040960.1505017	2.5830409601505017e+9
31309	2583123464.333463	2.583123464333463e+9
31310	2583205968.516424	2.583205968516424e+9
31311	2583288472.6993856	2.5832884726993856e+9
31312	2583370976.882347	2.583370976882347e+9
31313	2583453481.065308	2.583453481065308e+9
31314	2583535985.2482696	2.5835359852482696e+9
31315	2583618489.4312305	2.5836184894312305e+9
31316	2583700993.614192	2.583700993614192e+9
31317	2583783497.797153	2.583783497797153e+9
31318	2583866001.9801145	2.5838660019801145e+9
31319	2583948506.1630754	2.5839485061630754e+9
31320	2584031010.346037	2.584031010346037e+9
31321	2584113514.528998	2.584113514528998e+9
31322	2584196018.7119594	2.5841960187119594e+9
31323	2584278522.8949203	2.5842785228949203e+9
31324	2584361027.077882	2.584361027077882e+9
31325	2584443531.260843	2.584443531260843e+9
31326	2584526035.4438043	2.5845260354438043e+9
31327	2584608539.6267653	2.5846085396267653e+9
31328	2584691043.8097267	2.5846910438097267e+9
31329	2584773547.992688	2.584773547992688e+9
31330	2584856052.175649	2.584856052175649e+9
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31335	2585268573.0904555	2.5852685730904555e+9
31336	2585351077.2734165	2.5853510772734165e+9
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31339	2585598589.8223004	2.5855985898223004e+9
31340	2585681094.0052614	2.5856810940052614e+9
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31347	2586258623.28599	2.58625862328599e+9
31348	2586341127.4689517	2.5863411274689517e+9
31349	2586423631.6519127	2.5864236316519127e+9
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31367	2587908706.945215	2.587908706945215e+9
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31369	2588073715.3111377	2.5880737153111377e+9
31370	2588156219.4940987	2.5881562194940987e+9
31371	2588238723.67706	2.58823872367706e+9
31372	2588321227.860021	2.588321227860021e+9
31373	2588403732.0429826	2.5884037320429826e+9
31374	2588486236.2259436	2.5884862362259436e+9
31375	2588568740.408905	2.588568740408905e+9
31376	2588651244.591866	2.588651244591866e+9
31377	2588733748.7748275	2.5887337487748275e+9
31378	2588816252.957789	2.588816252957789e+9
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31380	2588981261.3237114	2.5889812613237114e+9

31381	2589063765.5066724	2.5890637655066724e+9
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31384	2589311278.0555563	2.5893112780555563e+9
31385	2589393782.2385173	2.5893937822385173e+9
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31387	2589558790.6044397	2.5895587906044397e+9
31388	2589641294.787401	2.589641294787401e+9
31389	2589723798.970362	2.589723798970362e+9
31390	2589806303.1533237	2.5898063031533237e+9
31391	2589888807.3362846	2.5898888073362846e+9
31392	2589971311.519246	2.589971311519246e+9
31393	2590053815.702207	2.590053815702207e+9
31394	2590136319.8851686	2.5901363198851686e+9
31395	2590218824.06813	2.59021882406813e+9
31396	2590301328.251091	2.590301328251091e+9
31397	2590383832.4340525	2.5903838324340525e+9
31398	2590466336.6170135	2.5904663366170135e+9
31399	2590548840.799975	2.590548840799975e+9
31400	2590631344.982936	2.590631344982936e+9
31401	2590713849.1658974	2.5907138491658974e+9
31402	2590796353.3488584	2.5907963533488584e+9
31403	2590878857.53182	2.59087885753182e+9
31404	2590961361.714781	2.590961361714781e+9
31405	2591043865.8977423	2.5910438658977423e+9
31406	2591126370.0807033	2.5911263700807033e+9
31407	2591208874.2636647	2.5912088742636647e+9
31408	2591291378.4466257	2.5912913784466257e+9
31409	2591373882.629587	2.591373882629587e+9
31410	2591456386.8125486	2.5914563868125486e+9
31411	2591538890.9955096	2.5915388909955096e+9
31412	2591621395.178471	2.591621395178471e+9
31413	2591703899.361432	2.591703899361432e+9
31414	2591786403.5443935	2.5917864035443935e+9
31415	2591868907.7273545	2.5918689077273545e+9
31416	2591951411.910316	2.591951411910316e+9
31417	2592033916.093277	2.592033916093277e+9
31418	2592116420.2762384	2.5921164202762384e+9

31419	2592198924.4591994	2.5921989244591994e+9
31420	2592281428.642161	2.592281428642161e+9
31421	2592363932.825122	2.592363932825122e+9
31422	2592446437.0080833	2.5924464370080833e+9
31423	2592528941.1910443	2.5925289411910443e+9
31424	2592611445.374006	2.592611445374006e+9
31425	2592693949.556967	2.592693949556967e+9
31426	2592776453.7399282	2.5927764537399282e+9
31427	2592858957.9228897	2.5928589579228897e+9
31428	2592941462.1058507	2.5929414621058507e+9
31429	2593023966.288812	2.593023966288812e+9
31430	2593106470.471773	2.593106470471773e+9
31431	2593188974.6547346	2.5931889746547346e+9
31432	2593271478.8376956	2.5932714788376956e+9
31433	2593353983.020657	2.593353983020657e+9
31434	2593436487.203618	2.593436487203618e+9
31435	2593518991.3865795	2.5935189913865795e+9
31436	2593601495.5695405	2.5936014955695405e+9
31437	2593683999.752502	2.593683999752502e+9
31438	2593766503.935463	2.593766503935463e+9
31439	2593849008.1184244	2.5938490081184244e+9
31440	2593931512.3013854	2.5939315123013854e+9
31441	2594014016.484347	2.594014016484347e+9
31442	2594096520.667308	2.594096520667308e+9
31443	2594179024.8502693	2.5941790248502693e+9
31444	2594261529.033231	2.594261529033231e+9
31445	2594344033.216192	2.594344033216192e+9
31446	2594426537.399153	2.594426537399153e+9
31447	2594509041.582114	2.594509041582114e+9
31448	2594591545.7650757	2.5945915457650757e+9
31449	2594674049.9480367	2.5946740499480367e+9
31450	2594756554.130998	2.594756554130998e+9
31451	2594839058.313959	2.594839058313959e+9
31452	2594921562.4969206	2.5949215624969206e+9
31453	2595004066.6798816	2.5950040666798816e+9
31454	2595086570.862843	2.595086570862843e+9
31455	2595169075.045804	2.595169075045804e+9
31456	2595251579.2287655	2.5952515792287655e+9

31457	2595334083.4117265	2.5953340834117265e+9
31458	2595416587.594688	2.595416587594688e+9
31459	2595499091.777649	2.595499091777649e+9
31460	2595581595.9606104	2.5955815959606104e+9
31461	2595664100.143572	2.595664100143572e+9
31462	2595746604.326533	2.595746604326533e+9
31463	2595829108.5094943	2.5958291085094943e+9
31464	2595911612.6924553	2.5959116126924553e+9
31465	2595994116.8754168	2.5959941168754168e+9
31466	2596076621.0583777	2.5960766210583777e+9
31467	2596159125.241339	2.596159125241339e+9
31468	2596241629.4243	2.5962416294243e+9
31469	2596324133.6072617	2.5963241336072617e+9
31470	2596406637.7902226	2.5964066377902226e+9
31471	2596489141.973184	2.596489141973184e+9
31472	2596571646.156145	2.596571646156145e+9
31473	2596654150.3391066	2.5966541503391066e+9
31474	2596736654.5220675	2.5967366545220675e+9
31475	2596819158.705029	2.596819158705029e+9
31476	2596901662.8879905	2.5969016628879905e+9
31477	2596984167.0709515	2.5969841670709515e+9
31478	2597066671.253913	2.597066671253913e+9
31479	2597149175.436874	2.597149175436874e+9
31480	2597231679.6198354	2.5972316796198354e+9
31481	2597314183.8027964	2.5973141838027964e+9
31482	2597396687.985758	2.597396687985758e+9
31483	2597479192.168719	2.597479192168719e+9
31484	2597561696.3516803	2.5975616963516803e+9
31485	2597644200.5346413	2.5976442005346413e+9
31486	2597726704.7176027	2.5977267047176027e+9
31487	2597809208.9005637	2.5978092089005637e+9
31488	2597891713.083525	2.597891713083525e+9
31489	2597974217.266486	2.597974217266486e+9
31490	2598056721.4494476	2.5980567214494476e+9
31491	2598139225.6324086	2.5981392256324086e+9
31492	2598221729.81537	2.59822172981537e+9
31493	2598304233.9983315	2.5983042339983315e+9
31494	2598386738.1812925	2.5983867381812925e+9

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31496	2598551746.547215	2.598551746547215e+9
31497	2598634250.7301764	2.5986342507301764e+9
31498	2598716754.9131374	2.5987167549131374e+9
31499	2598799259.096099	2.598799259096099e+9
31500	2598881763.27906	2.59888176327906e+9
31501	2598964267.4620214	2.5989642674620214e+9
31502	2599046771.6449823	2.5990467716449823e+9
31503	2599129275.827944	2.599129275827944e+9
31504	2599211780.010905	2.599211780010905e+9
31505	2599294284.1938663	2.5992942841938663e+9
31506	2599376788.3768272	2.5993767883768272e+9
31507	2599459292.5597887	2.5994592925597887e+9
31508	2599541796.7427497	2.5995417967427497e+9
31509	2599624300.925711	2.599624300925711e+9
31510	2599706805.1086726	2.5997068051086726e+9
31511	2599789309.2916336	2.5997893092916336e+9
31512	2599871813.474595	2.599871813474595e+9
31513	2599954317.657556	2.599954317657556e+9
31514	2600036821.8405175	2.6000368218405175e+9
31515	2600119326.0234785	2.6001193260234785e+9
31516	2600201830.20644	2.60020183020644e+9
31517	2600284334.389401	2.600284334389401e+9
31518	2600366838.5723624	2.6003668385723624e+9
31519	2600449342.7553234	2.6004493427553234e+9
31520	2600531846.938285	2.600531846938285e+9
31521	2600614351.121246	2.600614351121246e+9
31522	2600696855.3042073	2.6006968553042073e+9
31523	2600779359.4871683	2.6007793594871683e+9
31524	2600861863.67013	2.60086186367013e+9
31525	2600944367.853091	2.600944367853091e+9
31526	2601026872.036052	2.601026872036052e+9
31527	2601109376.2190137	2.6011093762190137e+9
31528	2601191880.4019747	2.6011918804019747e+9
31529	2601274384.584936	2.601274384584936e+9
31530	2601356888.767897	2.601356888767897e+9
31531	2601439392.9508586	2.6014393929508586e+9
31532	2601521897.1338196	2.6015218971338196e+9

31533	2601604401.316781	2.601604401316781e+9
31534	2601686905.499742	2.601686905499742e+9
31535	2601769409.6827035	2.6017694096827035e+9
31536	2601851913.8656645	2.6018519138656645e+9
31537	2601934418.048626	2.601934418048626e+9
31538	2602016922.231587	2.602016922231587e+9
31539	2602099426.4145484	2.6020994264145484e+9
31540	2602181930.5975094	2.6021819305975094e+9
31541	2602264434.780471	2.602264434780471e+9
31542	2602346938.9634323	2.6023469389634323e+9
31543	2602429443.1463933	2.6024294431463933e+9
31544	2602511947.329355	2.602511947329355e+9
31545	2602594451.5123158	2.6025944515123158e+9
31546	2602676955.695277	2.602676955695277e+9
31547	2602759459.878238	2.602759459878238e+9
31548	2602841964.0611997	2.6028419640611997e+9
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31552	2603171980.7930446	2.6031719807930446e+9
31553	2603254484.9760056	2.6032544849760056e+9
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31557	2603584501.7078505	2.6035845017078505e+9
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31559	2603749510.0737734	2.6037495100737734e+9
31560	2603832014.2567344	2.6038320142567344e+9
31561	2603914518.439696	2.603914518439696e+9
31562	2603997022.622657	2.603997022622657e+9
31563	2604079526.8056183	2.6040795268056183e+9
31564	2604162030.9885793	2.6041620309885793e+9
31565	2604244535.1715407	2.6042445351715407e+9
31566	2604327039.3545017	2.6043270393545017e+9
31567	2604409543.537463	2.604409543537463e+9
31568	2604492047.720424	2.604492047720424e+9
31569	2604574551.9033856	2.6045745519033856e+9
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31572	2604822064.452269	2.604822064452269e+9
31573	2604904568.6352305	2.6049045686352305e+9
31574	2604987072.8181915	2.6049870728181915e+9
31575	2605069577.001153	2.605069577001153e+9
31576	2605152081.1841145	2.6051520811841145e+9
31577	2605234585.3670754	2.6052345853670754e+9
31578	2605317089.550037	2.605317089550037e+9
31579	2605399593.732998	2.605399593732998e+9
31580	2605482097.9159594	2.6054820979159594e+9
31581	2605564602.0989203	2.6055646020989203e+9
31582	2605647106.281882	2.605647106281882e+9
31583	2605729610.464843	2.605729610464843e+9
31584	2605812114.6478043	2.6058121146478043e+9
31585	2605894618.8307652	2.6058946188307652e+9
31586	2605977123.0137267	2.6059771230137267e+9
31587	2606059627.1966877	2.6060596271966877e+9
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31589	2606224635.56261	2.60622463556261e+9
31590	2606307139.7455716	2.6063071397455716e+9
31591	2606389643.928533	2.606389643928533e+9
31592	2606472148.111494	2.606472148111494e+9
31593	2606554652.2944555	2.6065546522944555e+9
31594	2606637156.4774165	2.6066371564774165e+9
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31596	2606802164.843339	2.606802164843339e+9
31597	2606884669.0263004	2.6068846690263004e+9
31598	2606967173.2092614	2.6069671732092614e+9
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31601	2607214685.7581453	2.6072146857581453e+9
31602	2607297189.9411063	2.6072971899411063e+9
31603	2607379694.124068	2.607379694124068e+9
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31605	2607544702.48999	2.60754470248999e+9
31606	2607627206.672951	2.607627206672951e+9
31607	2607709710.8559127	2.6077097108559127e+9
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31614	2608287240.1366415	2.6082872401366415e+9
31615	2608369744.3196025	2.6083697443196025e+9
31616	2608452248.502564	2.608452248502564e+9
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31619	2608699761.0514474	2.6086997610514474e+9
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31621	2608864769.41737	2.60886476941737e+9
31622	2608947273.6003313	2.6089472736003313e+9
31623	2609029777.7832923	2.6090297777832923e+9
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31625	2609194786.149215	2.609194786149215e+9
31626	2609277290.332176	2.609277290332176e+9
31627	2609359794.5151377	2.6093597945151377e+9
31628	2609442298.6980987	2.6094422986980987e+9
31629	2609524802.88106	2.60952480288106e+9
31630	2609607307.064021	2.609607307064021e+9
31631	2609689811.2469826	2.6096898112469826e+9
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31639	2610349844.7106724	2.6103498447106724e+9
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31662	2612247440.918781	2.612247440918781e+9
31663	2612329945.1017423	2.6123299451017423e+9
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31666	2612577457.6506257	2.6125774576506257e+9
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31675	2613319995.297277	2.613319995297277e+9
31676	2613402499.4802384	2.6134024994802384e+9
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31679	2613650012.029122	2.613650012029122e+9
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31687	2614310045.4928117	2.6143100454928117e+9
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31690	2614557558.0416956	2.6145575580416956e+9
31691	2614640062.224657	2.614640062224657e+9
31692	2614722566.407618	2.614722566407618e+9
31693	2614805070.5905795	2.6148050705905795e+9
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31702	2615547608.2372303	2.6155476082372303e+9
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31707	2615960129.1520367	2.6159601291520367e+9
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31709	2616125137.517959	2.616125137517959e+9
31710	2616207641.7009206	2.6162076417009206e+9
31711	2616290145.8838816	2.6162901458838816e+9
31712	2616372650.066843	2.616372650066843e+9
31713	2616455154.249804	2.616455154249804e+9
31714	2616537658.4327655	2.6165376584327655e+9
31715	2616620162.6157265	2.6166201626157265e+9
31716	2616702666.798688	2.616702666798688e+9
31717	2616785170.981649	2.616785170981649e+9
31718	2616867675.1646104	2.6168676751646104e+9
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31720	2617032683.530533	2.617032683530533e+9
31721	2617115187.713494	2.617115187713494e+9
31722	2617197691.8964553	2.6171976918964553e+9

31723	2617280196.0794168	2.6172801960794168e+9
31724	2617362700.2623777	2.6173627002623777e+9
31725	2617445204.445339	2.617445204445339e+9
31726	2617527708.6283	2.6175277086283e+9
31727	2617610212.8112617	2.6176102128112617e+9
31728	2617692716.9942226	2.6176927169942226e+9
31729	2617775221.177184	2.617775221177184e+9
31730	2617857725.360145	2.617857725360145e+9
31731	2617940229.5431066	2.6179402295431066e+9
31732	2618022733.7260675	2.6180227337260675e+9
31733	2618105237.909029	2.618105237909029e+9
31734	2618187742.09199	2.61818774209199e+9
31735	2618270246.2749515	2.6182702462749515e+9
31736	2618352750.4579124	2.6183527504579124e+9
31737	2618435254.640874	2.618435254640874e+9
31738	2618517758.823835	2.618517758823835e+9
31739	2618600263.0067964	2.6186002630067964e+9
31740	2618682767.189758	2.618682767189758e+9
31741	2618765271.372719	2.618765271372719e+9
31742	2618847775.5556803	2.6188477755556803e+9
31743	2618930279.7386413	2.6189302797386413e+9
31744	2619012783.9216027	2.6190127839216027e+9
31745	2619095288.1045637	2.6190952881045637e+9
31746	2619177792.287525	2.619177792287525e+9
31747	2619260296.470486	2.619260296470486e+9
31748	2619342800.6534476	2.6193428006534476e+9
31749	2619425304.8364086	2.6194253048364086e+9
31750	2619507809.01937	2.61950780901937e+9
31751	2619590313.202331	2.619590313202331e+9
31752	2619672817.3852925	2.6196728173852925e+9
31753	2619755321.5682535	2.6197553215682535e+9
31754	2619837825.751215	2.619837825751215e+9
31755	2619920329.934176	2.619920329934176e+9
31756	2620002834.1171374	2.6200028341171374e+9
31757	2620085338.300099	2.620085338300099e+9
31758	2620167842.48306	2.62016784248306e+9
31759	2620250346.6660213	2.6202503466660213e+9
31760	2620332850.8489823	2.6203328508489823e+9

31761	2620415355.031944	2.620415355031944e+9
31762	2620497859.214905	2.620497859214905e+9
31763	2620580363.3978662	2.6205803633978662e+9
31764	2620662867.580827	2.620662867580827e+9
31765	2620745371.7637887	2.6207453717637887e+9
31766	2620827875.9467497	2.6208278759467497e+9
31767	2620910380.129711	2.620910380129711e+9
31768	2620992884.312672	2.620992884312672e+9
31769	2621075388.4956336	2.6210753884956336e+9
31770	2621157892.6785946	2.6211578926785946e+9
31771	2621240396.861556	2.621240396861556e+9
31772	2621322901.0445175	2.6213229010445175e+9
31773	2621405405.2274785	2.6214054052274785e+9
31774	2621487909.41044	2.62148790941044e+9
31775	2621570413.593401	2.621570413593401e+9
31776	2621652917.7763624	2.6216529177763624e+9
31777	2621735421.9593234	2.6217354219593234e+9
31778	2621817926.142285	2.621817926142285e+9
31779	2621900430.325246	2.621900430325246e+9
31780	2621982934.5082073	2.6219829345082073e+9
31781	2622065438.6911683	2.6220654386911683e+9
31782	2622147942.87413	2.62214794287413e+9
31783	2622230447.0570908	2.6222304470570908e+9
31784	2622312951.240052	2.622312951240052e+9
31785	2622395455.423013	2.622395455423013e+9
31786	2622477959.6059747	2.6224779596059747e+9
31787	2622560463.7889357	2.6225604637889357e+9
31788	2622642967.971897	2.622642967971897e+9
31789	2622725472.1548586	2.6227254721548586e+9
31790	2622807976.3378196	2.6228079763378196e+9
31791	2622890480.520781	2.622890480520781e+9
31792	2622972984.703742	2.622972984703742e+9
31793	2623055488.8867035	2.6230554888867035e+9
31794	2623137993.0696645	2.6231379930696645e+9
31795	2623220497.252626	2.623220497252626e+9
31796	2623303001.435587	2.623303001435587e+9
31797	2623385505.6185484	2.6233855056185484e+9
31798	2623468009.8015094	2.6234680098015094e+9

31799	2623550513.984471	2.623550513984471e+9
31800	2623633018.167432	2.623633018167432e+9
31801	2623715522.3503933	2.6237155223503933e+9
31802	2623798026.5333543	2.6237980265333543e+9
31803	2623880530.7163157	2.6238805307163157e+9
31804	2623963034.8992767	2.6239630348992767e+9
31805	2624045539.082238	2.624045539082238e+9
31806	2624128043.2651997	2.6241280432651997e+9
31807	2624210547.4481606	2.6242105474481606e+9
31808	2624293051.631122	2.624293051631122e+9
31809	2624375555.814083	2.624375555814083e+9
31810	2624458059.9970446	2.6244580599970446e+9
31811	2624540564.1800056	2.6245405641800056e+9
31812	2624623068.362967	2.624623068362967e+9
31813	2624705572.545928	2.624705572545928e+9
31814	2624788076.7288895	2.6247880767288895e+9
31815	2624870580.9118505	2.6248705809118505e+9
31816	2624953085.094812	2.624953085094812e+9
31817	2625035589.277773	2.625035589277773e+9
31818	2625118093.4607344	2.6251180934607344e+9
31819	2625200597.6436954	2.6252005976436954e+9
31820	2625283101.826657	2.625283101826657e+9
31821	2625365606.009618	2.625365606009618e+9
31822	2625448110.1925793	2.6254481101925793e+9
31823	2625530614.3755407	2.6255306143755407e+9
31824	2625613118.5585017	2.6256131185585017e+9
31825	2625695622.741463	2.625695622741463e+9
31826	2625778126.924424	2.625778126924424e+9
31827	2625860631.1073856	2.6258606311073856e+9
31828	2625943135.2903466	2.6259431352903466e+9
31829	2626025639.473308	2.626025639473308e+9
31830	2626108143.656269	2.626108143656269e+9
31831	2626190647.8392305	2.6261906478392305e+9
31832	2626273152.0221915	2.6262731520221915e+9
31833	2626355656.205153	2.6263555656205153e+9
31834	2626438160.388114	2.626438160388114e+9
31835	2626520664.5710754	2.6265206645710754e+9
31836	2626603168.7540364	2.6266031687540364e+9

31837	2626685672.936998	2.626685672936998e+9
31838	2626768177.1199594	2.6267681771199594e+9
31839	2626850681.3029203	2.6268506813029203e+9
31840	2626933185.485882	2.626933185485882e+9
31841	2627015689.668843	2.627015689668843e+9
31842	2627098193.8518043	2.6270981938518043e+9
31843	2627180698.0347652	2.6271806980347652e+9
31844	2627263202.2177267	2.6272632022177267e+9
31845	2627345706.4006877	2.6273457064006877e+9
31846	2627428210.583649	2.627428210583649e+9
31847	2627510714.76661	2.62751071476661e+9
31848	2627593218.9495716	2.6275932189495716e+9
31849	2627675723.1325326	2.6276757231325326e+9
31850	2627758227.315494	2.627758227315494e+9
31851	2627840731.498455	2.627840731498455e+9
31852	2627923235.6814165	2.6279232356814165e+9
31853	2628005739.8643775	2.6280057398643775e+9
31854	2628088244.047339	2.628088244047339e+9
31855	2628170748.2303004	2.6281707482303004e+9
31856	2628253252.4132614	2.6282532524132614e+9
31857	2628335756.596223	2.628335756596223e+9
31858	2628418260.779184	2.628418260779184e+9
31859	2628500764.9621453	2.6285007649621453e+9
31860	2628583269.1451063	2.6285832691451063e+9
31861	2628665773.328068	2.628665773328068e+9
31862	2628748277.511029	2.628748277511029e+9
31863	2628830781.69399	2.62883078169399e+9
31864	2628913285.876951	2.628913285876951e+9
31865	2628995790.0599127	2.6289957900599127e+9
31866	2629078294.2428737	2.6290782942428737e+9
31867	2629160798.425835	2.629160798425835e+9
31868	2629243302.608796	2.629243302608796e+9
31869	2629325806.7917576	2.6293258067917576e+9
31870	2629408310.9747186	2.6294083109747186e+9
31871	2629490815.15768	2.62949081515768e+9
31872	2629573319.3406415	2.6295733193406415e+9
31873	2629655823.5236025	2.6296558235236025e+9
31874	2629738327.706564	2.629738327706564e+9

31875	2629820831.889525	2.629820831889525e+9
31876	2629903336.0724864	2.6299033360724864e+9
31877	2629985840.2554474	2.6299858402554474e+9
31878	2630068344.438409	2.630068344438409e+9
31879	2630150848.62137	2.63015084862137e+9
31880	2630233352.8043313	2.6302333528043313e+9
31881	2630315856.9872923	2.6303158569872923e+9
31882	2630398361.1702538	2.6303983611702538e+9
31883	2630480865.3532147	2.6304808653532147e+9
31884	2630563369.536176	2.630563369536176e+9
31885	2630645873.719137	2.630645873719137e+9
31886	2630728377.9020987	2.6307283779020987e+9
31887	2630810882.0850596	2.6308108820850596e+9
31888	2630893386.268021	2.630893386268021e+9
31889	2630975890.4509826	2.6309758904509826e+9
31890	2631058394.6339436	2.6310583946339436e+9
31891	2631140898.816905	2.631140898816905e+9
31892	2631223402.999866	2.631223402999866e+9
31893	2631305907.1828275	2.6313059071828275e+9
31894	2631388411.3657885	2.6313884113657885e+9
31895	2631470915.54875	2.63147091554875e+9
31896	2631553419.731711	2.631553419731711e+9
31897	2631635923.9146724	2.6316359239146724e+9
31898	2631718428.0976334	2.6317184280976334e+9
31899	2631800932.280595	2.631800932280595e+9
31900	2631883436.463556	2.631883436463556e+9
31901	2631965940.6465173	2.6319659406465173e+9
31902	2632048444.8294783	2.6320484448294783e+9
31903	2632130949.0124397	2.6321309490124397e+9
31904	2632213453.195401	2.632213453195401e+9
31905	2632295957.378362	2.632295957378362e+9
31906	2632378461.5613236	2.6323784615613236e+9
31907	2632460965.7442846	2.6324609657442846e+9
31908	2632543469.927246	2.632543469927246e+9
31909	2632625974.110207	2.632625974110207e+9
31910	2632708478.2931685	2.6327084782931685e+9
31911	2632790982.4761295	2.6327909824761295e+9
31912	2632873486.659091	2.632873486659091e+9

31913	2632955990.842052	2.632955990842052e+9
31914	2633038495.0250134	2.6330384950250134e+9
31915	2633120999.2079744	2.6331209992079744e+9
31916	2633203503.390936	2.633203503390936e+9
31917	2633286007.573897	2.633286007573897e+9
31918	2633368511.7568583	2.6333685117568583e+9
31919	2633451015.9398193	2.6334510159398193e+9
31920	2633533520.122781	2.633533520122781e+9
31921	2633616024.3057423	2.6336160243057423e+9
31922	2633698528.4887033	2.6336985284887033e+9
31923	2633781032.6716647	2.6337810326716647e+9
31924	2633863536.8546257	2.6338635368546257e+9
31925	2633946041.037587	2.633946041037587e+9
31926	2634028545.220548	2.634028545220548e+9
31927	2634111049.4035096	2.6341110494035096e+9
31928	2634193553.5864706	2.6341935535864706e+9
31929	2634276057.769432	2.634276057769432e+9
31930	2634358561.952393	2.634358561952393e+9
31931	2634441066.1353545	2.6344410661353545e+9
31932	2634523570.3183155	2.6345235703183155e+9
31933	2634606074.501277	2.634606074501277e+9
31934	2634688578.684238	2.634688578684238e+9
31935	2634771082.8671994	2.6347710828671994e+9
31936	2634853587.0501604	2.6348535870501604e+9
31937	2634936091.233122	2.634936091233122e+9
31938	2635018595.4160833	2.6350185954160833e+9
31939	2635101099.5990443	2.6351010995990443e+9
31940	2635183603.782006	2.635183603782006e+9
31941	2635266107.964967	2.635266107964967e+9
31942	2635348612.147928	2.635348612147928e+9
31943	2635431116.330889	2.635431116330889e+9
31944	2635513620.5138507	2.6355136205138507e+9
31945	2635596124.6968117	2.6355961246968117e+9
31946	2635678628.879773	2.635678628879773e+9
31947	2635761133.062734	2.635761133062734e+9
31948	2635843637.2456956	2.6358436372456956e+9
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31952	2636173653.9775405	2.6361736539775405e+9
31953	2636256158.160502	2.636256158160502e+9
31954	2636338662.343463	2.636338662343463e+9
31955	2636421166.5264244	2.6364211665264244e+9
31956	2636503670.7093854	2.6365036707093854e+9
31957	2636586174.892347	2.636586174892347e+9
31958	2636668679.075308	2.636668679075308e+9
31959	2636751183.2582693	2.6367511832582693e+9
31960	2636833687.4412303	2.6368336874412303e+9
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31962	2636998695.8071527	2.6369986958071527e+9
31963	2637081199.990114	2.637081199990114e+9
31964	2637163704.173075	2.637163704173075e+9
31965	2637246208.3560367	2.6372462083560367e+9
31966	2637328712.5389977	2.6373287125389977e+9
31967	2637411216.721959	2.637411216721959e+9
31968	2637493720.90492	2.63749372090492e+9
31969	2637576225.0878816	2.6375762250878816e+9
31970	2637658729.270843	2.637658729270843e+9
31971	2637741233.453804	2.637741233453804e+9
31972	2637823737.6367655	2.6378237376367655e+9
31973	2637906241.8197265	2.6379062418197265e+9
31974	2637988746.002688	2.637988746002688e+9
31975	2638071250.185649	2.638071250185649e+9
31976	2638153754.3686104	2.6381537543686104e+9
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31979	2638401266.917494	2.638401266917494e+9
31980	2638483771.1004553	2.6384837711004553e+9
31981	2638566275.2834163	2.6385662752834163e+9
31982	2638648779.4663777	2.6386487794663777e+9
31983	2638731283.6493387	2.6387312836493387e+9
31984	2638813787.8323	2.6388137878323e+9
31985	2638896292.015261	2.638896292015261e+9
31986	2638978796.1982226	2.6389787961982226e+9
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31989	2639226308.7471066	2.6392263087471066e+9
31990	2639308812.9300675	2.6393088129300675e+9
31991	2639391317.113029	2.639391317113029e+9
31992	2639473821.29599	2.63947382129599e+9
31993	2639556325.4789515	2.6395563254789515e+9
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31997	2639886342.2107964	2.6398863422107964e+9
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32001	2640216358.9426413	2.6402163589426413e+9
32002	2640298863.1256022	2.6402988631256022e+9
32003	2640381367.3085637	2.6403813673085637e+9
32004	2640463871.491525	2.640463871491525e+9
32005	2640546375.674486	2.640546375674486e+9
32006	2640628879.8574476	2.6406288798574476e+9
32007	2640711384.0404086	2.6407113840404086e+9
32008	2640793888.22337	2.64079388822337e+9
32009	2640876392.406331	2.640876392406331e+9
32010	2640958896.5892925	2.6409588965892925e+9
32011	2641041400.7722535	2.6410414007722535e+9
32012	2641123904.955215	2.641123904955215e+9
32013	2641206409.138176	2.641206409138176e+9
32014	2641288913.3211374	2.6412889133211374e+9
32015	2641371417.5040984	2.6413714175040984e+9
32016	2641453921.68706	2.64145392168706e+9
32017	2641536425.870021	2.641536425870021e+9
32018	2641618930.0529823	2.6416189300529823e+9
32019	2641701434.235944	2.641701434235944e+9
32020	2641783938.418905	2.641783938418905e+9
32021	2641866442.6018662	2.6418664426018662e+9
32022	2641948946.784827	2.641948946784827e+9
32023	2642031450.9677887	2.6420314509677887e+9
32024	2642113955.1507497	2.6421139551507497e+9
32025	2642196459.333711	2.642196459333711e+9
32026	2642278963.516672	2.642278963516672e+9

32027	2642361467.6996336	2.6423614676996336e+9
32028	2642443971.8825946	2.6424439718825946e+9
32029	2642526476.065556	2.6425264760655556e+9
32030	2642608980.248517	2.642608980248517e+9
32031	2642691484.4314785	2.6426914844314785e+9
32032	2642773988.6144395	2.6427739886144395e+9
32033	2642856492.797401	2.642856492797401e+9
32034	2642938996.980362	2.642938996980362e+9
32035	2643021501.1633234	2.6430215011633234e+9
32036	2643104005.346285	2.643104005346285e+9
32037	2643186509.529246	2.643186509529246e+9
32038	2643269013.7122073	2.6432690137122073e+9
32039	2643351517.8951683	2.6433515178951683e+9
32040	2643434022.07813	2.64343402207813e+9
32041	2643516526.2610908	2.6435165262610908e+9
32042	2643599030.444052	2.643599030444052e+9
32043	2643681534.627013	2.643681534627013e+9
32044	2643764038.8099747	2.6437640388099747e+9
32045	2643846542.9929357	2.6438465429929357e+9
32046	2643929047.175897	2.643929047175897e+9
32047	2644011551.358858	2.644011551358858e+9
32048	2644094055.5418196	2.6440940555418196e+9
32049	2644176559.7247806	2.6441765597247806e+9
32050	2644259063.907742	2.644259063907742e+9
32051	2644341568.090703	2.644341568090703e+9
32052	2644424072.2736645	2.6444240722736645e+9
32053	2644506576.456626	2.644506576456626e+9
32054	2644589080.639587	2.644589080639587e+9
32055	2644671584.8225484	2.6446715848225484e+9
32056	2644754089.0055094	2.6447540890055094e+9
32057	2644836593.188471	2.644836593188471e+9
32058	2644919097.371432	2.644919097371432e+9
32059	2645001601.5543933	2.6450016015543933e+9
32060	2645084105.7373543	2.6450841057373543e+9
32061	2645166609.9203157	2.6451666099203157e+9
32062	2645249114.1032767	2.6452491141032767e+9
32063	2645331618.286238	2.645331618286238e+9
32064	2645414122.469199	2.645414122469199e+9

32065	2645496626.6521606	2.6454966266521606e+9
32066	2645579130.8351216	2.6455791308351216e+9
32067	2645661635.018083	2.645661635018083e+9
32068	2645744139.201044	2.645744139201044e+9
32069	2645826643.3840055	2.6458266433840055e+9
32070	2645909147.566967	2.645909147566967e+9
32071	2645991651.749928	2.645991651749928e+9
32072	2646074155.9328895	2.6460741559328895e+9
32073	2646156660.1158504	2.6461566601158504e+9
32074	2646239164.298812	2.646239164298812e+9
32075	2646321668.481773	2.646321668481773e+9
32076	2646404172.6647344	2.6464041726647344e+9
32077	2646486676.8476954	2.6464866768476954e+9
32078	2646569181.030657	2.646569181030657e+9
32079	2646651685.213618	2.646651685213618e+9
32080	2646734189.3965793	2.6467341893965793e+9
32081	2646816693.5795403	2.6468166935795403e+9
32082	2646899197.7625017	2.6468991977625017e+9
32083	2646981701.9454627	2.6469817019454627e+9
32084	2647064206.128424	2.647064206128424e+9
32085	2647146710.3113856	2.6471467103113856e+9
32086	2647229214.4943466	2.6472292144943466e+9
32087	2647311718.677308	2.647311718677308e+9
32088	2647394222.860269	2.647394222860269e+9
32089	2647476727.0432305	2.6474767270432305e+9
32090	2647559231.2261915	2.6475592312261915e+9
32091	2647641735.409153	2.647641735409153e+9
32092	2647724239.592114	2.647724239592114e+9
32093	2647806743.7750754	2.6478067437750754e+9
32094	2647889247.9580364	2.6478892479580364e+9
32095	2647971752.140998	2.647971752140998e+9
32096	2648054256.323959	2.648054256323959e+9
32097	2648136760.5069203	2.6481367605069203e+9
32098	2648219264.6898813	2.6482192646898813e+9
32099	2648301768.872843	2.648301768872843e+9
32100	2648384273.055804	2.648384273055804e+9
32101	2648466777.2387652	2.6484667772387652e+9
32102	2648549281.4217267	2.6485492814217267e+9

32103	2648631785.6046877	2.6486317856046877e+9
32104	2648714289.787649	2.648714289787649e+9
32105	2648796793.97061	2.64879679397061e+9
32106	2648879298.1535716	2.6488792981535716e+9
32107	2648961802.3365326	2.6489618023365326e+9
32108	2649044306.519494	2.649044306519494e+9
32109	2649126810.702455	2.649126810702455e+9
32110	2649209314.8854165	2.6492093148854165e+9
32111	2649291819.0683775	2.6492918190683775e+9
32112	2649374323.251339	2.649374323251339e+9
32113	2649456827.4343	2.6494568274343e+9
32114	2649539331.6172614	2.6495393316172614e+9
32115	2649621835.8002224	2.6496218358002224e+9
32116	2649704339.983184	2.649704339983184e+9
32117	2649786844.166145	2.649786844166145e+9
32118	2649869348.3491063	2.6498693483491063e+9
32119	2649951852.532068	2.649951852532068e+9
32120	2650034356.715029	2.650034356715029e+9
32121	2650116860.89799	2.65011686089799e+9
32122	2650199365.080951	2.650199365080951e+9
32123	2650281869.2639127	2.6502818692639127e+9
32124	2650364373.4468737	2.6503643734468737e+9
32125	2650446877.629835	2.650446877629835e+9
32126	2650529381.812796	2.650529381812796e+9
32127	2650611885.9957576	2.6506118859957576e+9
32128	2650694390.1787186	2.6506943901787186e+9
32129	2650776894.36168	2.65077689436168e+9
32130	2650859398.544641	2.650859398544641e+9
32131	2650941902.7276025	2.6509419027276025e+9
32132	2651024406.9105635	2.6510244069105635e+9
32133	2651106911.093525	2.651106911093525e+9
32134	2651189415.2764864	2.6511894152764864e+9
32135	2651271919.4594474	2.6512719194594474e+9
32136	2651354423.642409	2.651354423642409e+9
32137	2651436927.82537	2.65143692782537e+9
32138	2651519432.0083313	2.6515194320083313e+9
32139	2651601936.1912923	2.6516019361912923e+9
32140	2651684440.3742537	2.6516844403742537e+9

32141	2651766944.5572147	2.6517669445572147e+9
32142	2651849448.740176	2.651849448740176e+9
32143	2651931952.923137	2.651931952923137e+9
32144	2652014457.1060987	2.6520144571060987e+9
32145	2652096961.2890596	2.6520969612890596e+9
32146	2652179465.472021	2.652179465472021e+9
32147	2652261969.654982	2.652261969654982e+9
32148	2652344473.8379436	2.6523444738379436e+9
32149	2652426978.0209045	2.6524269780209045e+9
32150	2652509482.203866	2.652509482203866e+9
32151	2652591986.3868275	2.6525919863868275e+9
32152	2652674490.5697885	2.6526744905697885e+9
32153	2652756994.75275	2.65275699475275e+9
32154	2652839498.935711	2.652839498935711e+9
32155	2652922003.1186724	2.6529220031186724e+9
32156	2653004507.3016334	2.6530045073016334e+9
32157	2653087011.484595	2.653087011484595e+9
32158	2653169515.667556	2.653169515667556e+9
32159	2653252019.8505173	2.6532520198505173e+9
32160	2653334524.0334783	2.6533345240334783e+9
32161	2653417028.2164397	2.6534170282164397e+9
32162	2653499532.3994007	2.6534995323994007e+9
32163	2653582036.582362	2.653582036582362e+9
32164	2653664540.765323	2.653664540765323e+9
32165	2653747044.9482846	2.6537470449482846e+9
32166	2653829549.1312456	2.6538295491312456e+9
32167	2653912053.314207	2.653912053314207e+9
32168	2653994557.4971685	2.6539945574971685e+9
32169	2654077061.6801295	2.6540770616801295e+9
32170	2654159565.863091	2.654159565863091e+9
32171	2654242070.046052	2.654242070046052e+9
32172	2654324574.2290134	2.6543245742290134e+9
32173	2654407078.4119744	2.6544070784119744e+9
32174	2654489582.594936	2.654489582594936e+9
32175	2654572086.777897	2.654572086777897e+9
32176	2654654590.9608583	2.6546545909608583e+9
32177	2654737095.1438193	2.6547370951438193e+9
32178	2654819599.326781	2.654819599326781e+9

32179	2654902103.509742	2.654902103509742e+9
32180	2654984607.6927032	2.6549846076927032e+9
32181	2655067111.875664	2.655067111875664e+9
32182	2655149616.0586257	2.6551496160586257e+9
32183	2655232120.2415867	2.6552321202415867e+9
32184	2655314624.424548	2.655314624424548e+9
32185	2655397128.6075096	2.6553971286075096e+9
32186	2655479632.7904706	2.6554796327904706e+9
32187	2655562136.973432	2.655562136973432e+9
32188	2655644641.156393	2.655644641156393e+9
32189	2655727145.3393545	2.6557271453393545e+9
32190	2655809649.5223155	2.6558096495223155e+9
32191	2655892153.705277	2.655892153705277e+9
32192	2655974657.888238	2.655974657888238e+9
32193	2656057162.0711994	2.6560571620711994e+9
32194	2656139666.2541604	2.6561396662541604e+9
32195	2656222170.437122	2.656222170437122e+9
32196	2656304674.620083	2.656304674620083e+9
32197	2656387178.8030443	2.6563871788030443e+9
32198	2656469682.9860053	2.6564696829860053e+9
32199	2656552187.168967	2.656552187168967e+9
32200	2656634691.351928	2.656634691351928e+9
32201	2656717195.534889	2.656717195534889e+9
32202	2656799699.7178507	2.6567996997178507e+9
32203	2656882203.9008117	2.6568822039008117e+9
32204	2656964708.083773	2.656964708083773e+9
32205	2657047212.266734	2.657047212266734e+9
32206	2657129716.4496956	2.6571297164496956e+9
32207	2657212220.6326566	2.6572122206326566e+9
32208	2657294724.815618	2.657294724815618e+9
32209	2657377228.998579	2.657377228998579e+9
32210	2657459733.1815405	2.6574597331815405e+9
32211	2657542237.3645015	2.6575422373645015e+9
32212	2657624741.547463	2.657624741547463e+9
32213	2657707245.730424	2.657707245730424e+9
32214	2657789749.9133854	2.6577897499133854e+9
32215	2657872254.0963464	2.6578722540963464e+9
32216	2657954758.279308	2.657954758279308e+9

32217	2658037262.4622693	2.6580372624622693e+9
32218	2658119766.6452303	2.6581197666452303e+9
32219	2658202270.8281918	2.6582022708281918e+9
32220	2658284775.0111527	2.6582847750111527e+9
32221	2658367279.194114	2.658367279194114e+9
32222	2658449783.377075	2.658449783377075e+9
32223	2658532287.5600367	2.6585322875600367e+9
32224	2658614791.7429976	2.6586147917429976e+9
32225	2658697295.925959	2.658697295925959e+9
32226	2658779800.10892	2.65877980010892e+9
32227	2658862304.2918816	2.6588623042918816e+9
32228	2658944808.4748425	2.6589448084748425e+9
32229	2659027312.657804	2.659027312657804e+9
32230	2659109816.840765	2.659109816840765e+9
32231	2659192321.0237265	2.6591923210237265e+9
32232	2659274825.2066875	2.6592748252066875e+9
32233	2659357329.389649	2.659357329389649e+9
32234	2659439833.5726104	2.6594398335726104e+9
32235	2659522337.7555714	2.6595223377555714e+9
32236	2659604841.938533	2.659604841938533e+9
32237	2659687346.121494	2.659687346121494e+9
32238	2659769850.3044553	2.6597698503044553e+9
32239	2659852354.4874163	2.6598523544874163e+9
32240	2659934858.6703777	2.6599348586703777e+9
32241	2660017362.8533387	2.6600173628533387e+9
32242	2660099867.0363	2.6600998670363e+9
32243	2660182371.219261	2.660182371219261e+9
32244	2660264875.4022226	2.6602648754022226e+9
32245	2660347379.5851836	2.6603473795851836e+9
32246	2660429883.768145	2.660429883768145e+9
32247	2660512387.951106	2.660512387951106e+9
32248	2660594892.1340675	2.6605948921340675e+9
32249	2660677396.3170285	2.6606773963170285e+9
32250	2660759900.49999	2.66075990049999e+9
32251	2660842404.6829515	2.6608424046829515e+9
32252	2660924908.8659124	2.6609249088659124e+9
32253	2661007413.048874	2.661007413048874e+9
32254	2661089917.231835	2.661089917231835e+9

32255	2661172421.4147964	2.6611724214147964e+9
32256	2661254925.5977573	2.6612549255977573e+9
32257	2661337429.780719	2.661337429780719e+9
32258	2661419933.96368	2.66141993396368e+9
32259	2661502438.1466413	2.6615024381466413e+9
32260	2661584942.3296022	2.6615849423296022e+9
32261	2661667446.5125637	2.6616674465125637e+9
32262	2661749950.6955247	2.6617499506955247e+9
32263	2661832454.878486	2.661832454878486e+9
32264	2661914959.061447	2.661914959061447e+9
32265	2661997463.2444086	2.6619974632444086e+9
32266	2662079967.42737	2.66207996742737e+9
32267	2662162471.610331	2.662162471610331e+9
32268	2662244975.7932925	2.6622449757932925e+9
32269	2662327479.9762535	2.6623274799762535e+9
32270	2662409984.159215	2.662409984159215e+9
32271	2662492488.342176	2.662492488342176e+9
32272	2662574992.5251374	2.6625749925251374e+9
32273	2662657496.7080984	2.6626574967080984e+9
32274	2662740000.89106	2.66274000089106e+9
32275	2662822505.074021	2.662822505074021e+9
32276	2662905009.2569823	2.6629050092569823e+9
32277	2662987513.4399433	2.6629875134399433e+9
32278	2663070017.622905	2.663070017622905e+9
32279	2663152521.805866	2.663152521805866e+9
32280	2663235025.988827	2.663235025988827e+9
32281	2663317530.171788	2.663317530171788e+9
32282	2663400034.3547497	2.6634000343547497e+9
32283	2663482538.537711	2.663482538537711e+9
32284	2663565042.720672	2.663565042720672e+9
32285	2663647546.9036336	2.6636475469036336e+9
32286	2663730051.0865946	2.6637300510865946e+9
32287	2663812555.269556	2.663812555269556e+9
32288	2663895059.452517	2.663895059452517e+9
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32290	2664060067.8184395	2.6640600678184395e+9
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32292	2664225076.184362	2.664225076184362e+9

32293	2664307580.3673234	2.6643075803673234e+9
32294	2664390084.5502844	2.6643900845502844e+9
32295	2664472588.733246	2.664472588733246e+9
32296	2664555092.916207	2.664555092916207e+9
32297	2664637597.0991683	2.6646375970991683e+9
32298	2664720101.2821293	2.6647201012821293e+9
32299	2664802605.4650908	2.6648026054650908e+9
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32301	2664967613.831013	2.664967613831013e+9
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32317	2666287680.7583933	2.6662876807583933e+9
32318	2666370184.9413543	2.6663701849413543e+9
32319	2666452689.1243157	2.6664526891243157e+9
32320	2666535193.3072767	2.6665351933072767e+9
32321	2666617697.490238	2.666617697490238e+9
32322	2666700201.673199	2.666700201673199e+9
32323	2666782705.8561606	2.6667827058561606e+9
32324	2666865210.0391216	2.6668652100391216e+9
32325	2666947714.222083	2.666947714222083e+9
32326	2667030218.405044	2.667030218405044e+9
32327	2667112722.5880055	2.6671127225880055e+9
32328	2667195226.7709665	2.6671952267709665e+9
32329	2667277730.953928	2.667277730953928e+9
32330	2667360235.136889	2.667360235136889e+9

32331	2667442739.3198504	2.6674427393198504e+9
32332	2667525243.502812	2.667525243502812e+9
32333	2667607747.685773	2.667607747685773e+9
32334	2667690251.8687344	2.6676902518687344e+9
32335	2667772756.0516953	2.6677727560516953e+9
32336	2667855260.234657	2.667855260234657e+9
32337	2667937764.417618	2.667937764417618e+9
32338	2668020268.6005793	2.6680202686005793e+9
32339	2668102772.7835402	2.6681027727835402e+9
32340	2668185276.9665017	2.6681852769665017e+9
32341	2668267781.1494627	2.6682677811494627e+9
32342	2668350285.332424	2.668350285332424e+9
32343	2668432789.515385	2.668432789515385e+9
32344	2668515293.6983466	2.6685152936983466e+9
32345	2668597797.8813076	2.6685977978813076e+9
32346	2668680302.064269	2.668680302064269e+9
32347	2668762806.24723	2.66876280624723e+9
32348	2668845310.4301915	2.6688453104301915e+9
32349	2668927814.613153	2.668927814613153e+9
32350	2669010318.796114	2.669010318796114e+9
32351	2669092822.9790754	2.6690928229790754e+9
32352	2669175327.1620364	2.6691753271620364e+9
32353	2669257831.344998	2.669257831344998e+9
32354	2669340335.527959	2.669340335527959e+9
32355	2669422839.7109203	2.6694228397109203e+9
32356	2669505343.8938813	2.6695053438938813e+9
32357	2669587848.076843	2.669587848076843e+9
32358	2669670352.259804	2.669670352259804e+9
32359	2669752856.442765	2.669752856442765e+9
32360	2669835360.625726	2.669835360625726e+9
32361	2669917864.8086877	2.6699178648086877e+9
32362	2670000368.9916487	2.6700003689916487e+9
32363	2670082873.17461	2.67008287317461e+9
32364	2670165377.357571	2.670165377357571e+9
32365	2670247881.5405326	2.6702478815405326e+9
32366	2670330385.723494	2.670330385723494e+9
32367	2670412889.906455	2.670412889906455e+9
32368	2670495394.0894165	2.6704953940894165e+9

32369	2670577898.2723775	2.6705778982723775e+9
32370	2670660402.455339	2.670660402455339e+9
32371	2670742906.6383	2.6707429066383e+9
32372	2670825410.8212614	2.6708254108212614e+9
32373	2670907915.0042224	2.6709079150042224e+9
32374	2670990419.187184	2.670990419187184e+9
32375	2671072923.370145	2.671072923370145e+9
32376	2671155427.5531063	2.6711554275531063e+9
32377	2671237931.7360673	2.6712379317360673e+9
32378	2671320435.9190288	2.6713204359190288e+9
32379	2671402940.1019897	2.6714029401019897e+9
32380	2671485444.284951	2.671485444284951e+9
32381	2671567948.4679127	2.6715679484679127e+9
32382	2671650452.6508737	2.6716504526508737e+9
32383	2671732956.833835	2.671732956833835e+9
32384	2671815461.016796	2.671815461016796e+9
32385	2671897965.1997576	2.6718979651997576e+9
32386	2671980469.3827186	2.6719804693827186e+9
32387	2672062973.56568	2.67206297356568e+9
32388	2672145477.748641	2.672145477748641e+9
32389	2672227981.9316025	2.6722279819316025e+9
32390	2672310486.1145635	2.6723104861145635e+9
32391	2672392990.297525	2.672392990297525e+9
32392	2672475494.480486	2.672475494480486e+9
32393	2672557998.6634474	2.6725579986634474e+9
32394	2672640502.8464084	2.6726405028464084e+9
32395	2672723007.02937	2.67272300702937e+9
32396	2672805511.212331	2.672805511212331e+9
32397	2672888015.3952923	2.6728880153952923e+9
32398	2672970519.5782537	2.6729705195782537e+9
32399	2673053023.7612147	2.6730530237612147e+9
32400	2673135527.944176	2.673135527944176e+9
32401	2673218032.127137	2.673218032127137e+9
32402	2673300536.3100986	2.6733005363100986e+9
32403	2673383040.4930596	2.6733830404930596e+9
32404	2673465544.676021	2.673465544676021e+9
32405	2673548048.858982	2.673548048858982e+9
32406	2673630553.0419436	2.6736305530419436e+9

32407	2673713057.2249045	2.6737130572249045e+9
32408	2673795561.407866	2.673795561407866e+9
32409	2673878065.590827	2.673878065590827e+9
32410	2673960569.7737885	2.6739605697737885e+9
32411	2674043073.9567494	2.6740430739567494e+9
32412	2674125578.139711	2.674125578139711e+9
32413	2674208082.322672	2.674208082322672e+9
32414	2674290586.5056334	2.6742905865056334e+9
32415	2674373090.688595	2.674373090688595e+9
32416	2674455594.871556	2.674455594871556e+9
32417	2674538099.0545173	2.6745380990545173e+9
32418	2674620603.2374783	2.6746206032374783e+9
32419	2674703107.4204397	2.6747031074204397e+9
32420	2674785611.6034007	2.6747856116034007e+9
32421	2674868115.786362	2.674868115786362e+9
32422	2674950619.969323	2.674950619969323e+9
32423	2675033124.1522846	2.6750331241522846e+9
32424	2675115628.3352456	2.6751156283352456e+9
32425	2675198132.518207	2.675198132518207e+9
32426	2675280636.701168	2.675280636701168e+9
32427	2675363140.8841295	2.6753631408841295e+9
32428	2675445645.0670905	2.6754456450670905e+9
32429	2675528149.250052	2.675528149250052e+9
32430	2675610653.433013	2.675610653433013e+9
32431	2675693157.6159744	2.6756931576159744e+9
32432	2675775661.798936	2.675775661798936e+9
32433	2675858165.981897	2.675858165981897e+9
32434	2675940670.1648583	2.6759406701648583e+9
32435	2676023174.3478193	2.6760231743478193e+9
32436	2676105678.530781	2.676105678530781e+9
32437	2676188182.713742	2.676188182713742e+9
32438	2676270686.8967032	2.6762706868967032e+9
32439	2676353191.079664	2.676353191079664e+9
32440	2676435695.2626257	2.6764356952626257e+9
32441	2676518199.4455867	2.6765181994455867e+9
32442	2676600703.628548	2.676600703628548e+9
32443	2676683207.811509	2.676683207811509e+9
32444	2676765711.9944706	2.6767657119944706e+9

32445	2676848216.1774316	2.6768482161774316e+9
32446	2676930720.360393	2.676930720360393e+9
32447	2677013224.5433545	2.6770132245433545e+9
32448	2677095728.7263155	2.6770957287263155e+9
32449	2677178232.909277	2.677178232909277e+9
32450	2677260737.092238	2.677260737092238e+9
32451	2677343241.2751994	2.6773432412751994e+9
32452	2677425745.4581604	2.6774257454581604e+9
32453	2677508249.641122	2.677508249641122e+9
32454	2677590753.824083	2.677590753824083e+9
32455	2677673258.0070443	2.6776732580070443e+9
32456	2677755762.1900053	2.6777557621900053e+9
32457	2677838266.372967	2.677838266372967e+9
32458	2677920770.5559278	2.6779207705559278e+9
32459	2678003274.738889	2.678003274738889e+9
32460	2678085778.92185	2.67808577892185e+9
32461	2678168283.1048117	2.6781682831048117e+9
32462	2678250787.2877727	2.6782507872877727e+9
32463	2678333291.470734	2.678333291470734e+9
32464	2678415795.6536956	2.6784157956536956e+9
32465	2678498299.8366566	2.6784982998366566e+9
32466	2678580804.019618	2.678580804019618e+9
32467	2678663308.202579	2.678663308202579e+9
32468	2678745812.3855405	2.6787458123855405e+9
32469	2678828316.5685015	2.6788283165685015e+9
32470	2678910820.751463	2.678910820751463e+9
32471	2678993324.934424	2.678993324934424e+9
32472	2679075829.1173854	2.6790758291173854e+9
32473	2679158333.3003464	2.6791583333003464e+9
32474	2679240837.483308	2.679240837483308e+9
32475	2679323341.666269	2.679323341666269e+9
32476	2679405845.8492303	2.6794058458492303e+9
32477	2679488350.0321913	2.6794883500321913e+9
32478	2679570854.2151527	2.6795708542151527e+9
32479	2679653358.3981137	2.6796533583981137e+9
32480	2679735862.581075	2.679735862581075e+9
32481	2679818366.7640367	2.6798183667640367e+9
32482	2679900870.9469976	2.6799008709469976e+9

32483	2679983375.129959	2.679983375129959e+9
32484	2680065879.31292	2.68006587931292e+9
32485	2680148383.4958816	2.6801483834958816e+9
32486	2680230887.6788425	2.6802308876788425e+9
32487	2680313391.861804	2.680313391861804e+9
32488	2680395896.044765	2.680395896044765e+9
32489	2680478400.2277265	2.6804784002277265e+9
32490	2680560904.4106874	2.6805609044106874e+9
32491	2680643408.593649	2.680643408593649e+9
32492	2680725912.77661	2.68072591277661e+9
32493	2680808416.9595714	2.6808084169595714e+9
32494	2680890921.1425323	2.6808909211425323e+9
32495	2680973425.325494	2.680973425325494e+9
32496	2681055929.5084553	2.6810559295084553e+9
32497	2681138433.6914163	2.6811384336914163e+9
32498	2681220937.8743777	2.6812209378743777e+9
32499	2681303442.0573387	2.6813034420573387e+9
32500	2681385946.2403	2.6813859462403e+9
32501	2681468450.423261	2.681468450423261e+9
32502	2681550954.6062226	2.6815509546062226e+9
32503	2681633458.7891836	2.6816334587891836e+9
32504	2681715962.972145	2.681715962972145e+9
32505	2681798467.155106	2.681798467155106e+9
32506	2681880971.3380675	2.6818809713380675e+9
32507	2681963475.5210285	2.6819634755210285e+9
32508	2682045979.70399	2.68204597970399e+9
32509	2682128483.886951	2.682128483886951e+9
32510	2682210988.0699124	2.6822109880699124e+9
32511	2682293492.2528734	2.6822934922528734e+9
32512	2682375996.435835	2.682375996435835e+9
32513	2682458500.6187963	2.6824585006187963e+9
32514	2682541004.8017573	2.6825410048017573e+9
32515	2682623508.984719	2.682623508984719e+9
32516	2682706013.16768	2.68270601316768e+9
32517	2682788517.3506413	2.6827885173506413e+9
32518	2682871021.533602	2.682871021533602e+9
32519	2682953525.7165637	2.6829535257165637e+9
32520	2683036029.8995247	2.6830360298995247e+9

32521	2683118534.082486	2.683118534082486e+9
32522	2683201038.265447	2.683201038265447e+9
32523	2683283542.4484086	2.6832835424484086e+9
32524	2683366046.6313696	2.6833660466313696e+9
32525	2683448550.814331	2.683448550814331e+9
32526	2683531054.997292	2.683531054997292e+9
32527	2683613559.1802535	2.6836135591802535e+9
32528	2683696063.3632145	2.6836960633632145e+9
32529	2683778567.546176	2.683778567546176e+9
32530	2683861071.7291374	2.6838610717291374e+9
32531	2683943575.9120984	2.6839435759120984e+9
32532	2684026080.09506	2.68402608009506e+9
32533	2684108584.278021	2.684108584278021e+9
32534	2684191088.4609823	2.6841910884609823e+9
32535	2684273592.6439433	2.6842735926439433e+9
32536	2684356096.826905	2.684356096826905e+9
32537	2684438601.0098658	2.6844386010098658e+9
32538	2684521105.192827	2.684521105192827e+9
32539	2684603609.375788	2.684603609375788e+9
32540	2684686113.5587497	2.6846861135587497e+9
32541	2684768617.7417107	2.6847686177417107e+9
32542	2684851121.924672	2.684851121924672e+9
32543	2684933626.107633	2.684933626107633e+9
32544	2685016130.2905946	2.6850161302905946e+9
32545	2685098634.4735556	2.6850986344735556e+9
32546	2685181138.656517	2.685181138656517e+9
32547	2685263642.8394785	2.6852636428394785e+9
32548	2685346147.0224395	2.6853461470224395e+9
32549	2685428651.205401	2.685428651205401e+9
32550	2685511155.388362	2.685511155388362e+9
32551	2685593659.5713234	2.6855936595713234e+9
32552	2685676163.7542844	2.6856761637542844e+9
32553	2685758667.937246	2.685758667937246e+9
32554	2685841172.120207	2.685841172120207e+9
32555	2685923676.3031683	2.6859236763031683e+9
32556	2686006180.4861293	2.6860061804861293e+9
32557	2686088684.6690907	2.6860886846690907e+9
32558	2686171188.8520517	2.6861711888520517e+9

32559	2686253693.035013	2.686253693035013e+9
32560	2686336197.217974	2.686336197217974e+9
32561	2686418701.4009356	2.6864187014009356e+9
32562	2686501205.583897	2.686501205583897e+9
32563	2686583709.766858	2.686583709766858e+9
32564	2686666213.9498196	2.6866662139498196e+9
32565	2686748718.1327806	2.6867487181327806e+9
32566	2686831222.315742	2.686831222315742e+9
32567	2686913726.498703	2.686913726498703e+9
32568	2686996230.6816645	2.6869962306816645e+9
32569	2687078734.8646255	2.6870787348646255e+9
32570	2687161239.047587	2.687161239047587e+9
32571	2687243743.230548	2.687243743230548e+9
32572	2687326247.4135094	2.6873262474135094e+9
32573	2687408751.5964704	2.6874087515964704e+9
32574	2687491255.779432	2.687491255779432e+9
32575	2687573759.962393	2.687573759962393e+9
32576	2687656264.1453543	2.6876562641453543e+9
32577	2687738768.3283153	2.6877387683283153e+9
32578	2687821272.5112767	2.6878212725112767e+9
32579	2687903776.694238	2.687903776694238e+9
32580	2687986280.877199	2.687986280877199e+9
32581	2688068785.0601606	2.6880687850601606e+9
32582	2688151289.2431216	2.6881512892431216e+9
32583	2688233793.426083	2.688233793426083e+9
32584	2688316297.609044	2.688316297609044e+9
32585	2688398801.7920055	2.6883988017920055e+9
32586	2688481305.9749665	2.6884813059749665e+9
32587	2688563810.157928	2.688563810157928e+9
32588	2688646314.340889	2.688646314340889e+9
32589	2688728818.5238504	2.6887288185238504e+9
32590	2688811322.7068114	2.6888113227068114e+9
32591	2688893826.889773	2.688893826889773e+9
32592	2688976331.072734	2.688976331072734e+9
32593	2689058835.2556953	2.6890588352556953e+9
32594	2689141339.4386563	2.6891413394386563e+9
32595	2689223843.621618	2.689223843621618e+9
32596	2689306347.8045793	2.6893063478045793e+9

32597	2689388851.9875402	2.6893888519875402e+9
32598	2689471356.1705017	2.6894713561705017e+9
32599	2689553860.3534627	2.6895538603534627e+9
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32602	2689801372.9023466	2.6898013729023466e+9
32603	2689883877.0853076	2.6898838770853076e+9
32604	2689966381.268269	2.689966381268269e+9
32605	2690048885.45123	2.69004888545123e+9
32606	2690131389.6341915	2.6901313896341915e+9
32607	2690213893.8171525	2.6902138938171525e+9
32608	2690296398.000114	2.690296398000114e+9
32609	2690378902.183075	2.690378902183075e+9
32610	2690461406.3660364	2.6904614063660364e+9
32611	2690543910.5489974	2.6905439105489974e+9
32612	2690626414.731959	2.690626414731959e+9
32613	2690708918.9149203	2.6907089189149203e+9
32614	2690791423.0978813	2.6907914230978813e+9
32615	2690873927.280843	2.690873927280843e+9
32616	2690956431.463804	2.690956431463804e+9
32617	2691038935.646765	2.691038935646765e+9
32618	2691121439.829726	2.691121439829726e+9
32619	2691203944.0126877	2.6912039440126877e+9
32620	2691286448.1956487	2.6912864481956487e+9
32621	2691368952.37861	2.69136895237861e+9
32622	2691451456.561571	2.691451456561571e+9
32623	2691533960.7445326	2.6915339607445326e+9
32624	2691616464.9274936	2.6916164649274936e+9
32625	2691698969.110455	2.691698969110455e+9
32626	2691781473.293416	2.691781473293416e+9
32627	2691863977.4763775	2.6918639774763775e+9
32628	2691946481.659339	2.691946481659339e+9
32629	2692028985.8423	2.6920289858423e+9
32630	2692111490.0252614	2.6921114900252614e+9
32631	2692193994.2082224	2.6921939942082224e+9
32632	2692276498.391184	2.692276498391184e+9
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32634	2692441506.7571063	2.6924415067571063e+9

32635	2692524010.9400673	2.6925240109400673e+9
32636	2692606515.1230288	2.6926065151230288e+9
32637	2692689019.3059897	2.6926890193059897e+9
32638	2692771523.488951	2.692771523488951e+9
32639	2692854027.671912	2.692854027671912e+9
32640	2692936531.8548737	2.6929365318548737e+9
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32642	2693101540.220796	2.693101540220796e+9
32643	2693184044.403757	2.693184044403757e+9
32644	2693266548.5867186	2.6932665485867186e+9
32645	2693349052.76968	2.69334905276968e+9
32646	2693431556.952641	2.693431556952641e+9
32647	2693514061.1356025	2.6935140611356025e+9
32648	2693596565.3185635	2.6935965653185635e+9
32649	2693679069.501525	2.693679069501525e+9
32650	2693761573.684486	2.693761573684486e+9
32651	2693844077.8674474	2.6938440778674474e+9
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32653	2694009086.23337	2.69400908623337e+9
32654	2694091590.416331	2.694091590416331e+9
32655	2694174094.5992923	2.6941740945992923e+9
32656	2694256598.7822533	2.6942565987822533e+9
32657	2694339102.9652147	2.6943391029652147e+9
32658	2694421607.1481757	2.6944216071481757e+9
32659	2694504111.331137	2.694504111331137e+9
32660	2694586615.514098	2.694586615514098e+9
32661	2694669119.6970596	2.6946691196970596e+9
32662	2694751623.880021	2.694751623880021e+9
32663	2694834128.062982	2.694834128062982e+9
32664	2694916632.2459435	2.6949166322459435e+9
32665	2694999136.4289045	2.6949991364289045e+9
32666	2695081640.611866	2.695081640611866e+9
32667	2695164144.794827	2.695164144794827e+9
32668	2695246648.9777884	2.6952466489777884e+9
32669	2695329153.1607494	2.6953291531607494e+9
32670	2695411657.343711	2.695411657343711e+9
32671	2695494161.526672	2.695494161526672e+9
32672	2695576665.7096334	2.6955766657096334e+9

32673	2695659169.8925943	2.6956591698925943e+9
32674	2695741674.075556	2.695741674075556e+9
32675	2695824178.258517	2.695824178258517e+9
32676	2695906682.4414783	2.6959066824414783e+9
32677	2695989186.6244397	2.6959891866244397e+9
32678	2696071690.8074007	2.6960716908074007e+9
32679	2696154194.990362	2.696154194990362e+9
32680	2696236699.173323	2.696236699173323e+9
32681	2696319203.3562846	2.6963192033562846e+9
32682	2696401707.5392456	2.6964017075392456e+9
32683	2696484211.722207	2.696484211722207e+9
32684	2696566715.905168	2.696566715905168e+9
32685	2696649220.0881295	2.6966492200881295e+9
32686	2696731724.2710905	2.6967317242710905e+9
32687	2696814228.454052	2.696814228454052e+9
32688	2696896732.637013	2.696896732637013e+9
32689	2696979236.8199744	2.6969792368199744e+9
32690	2697061741.0029354	2.6970617410029354e+9
32691	2697144245.185897	2.697144245185897e+9
32692	2697226749.368858	2.697226749368858e+9
32693	2697309253.5518193	2.6973092535518193e+9
32694	2697391757.734781	2.697391757734781e+9
32695	2697474261.917742	2.697474261917742e+9
32696	2697556766.1007032	2.6975567661007032e+9
32697	2697639270.283664	2.697639270283664e+9
32698	2697721774.4666257	2.6977217744666257e+9
32699	2697804278.6495867	2.6978042786495867e+9
32700	2697886782.832548	2.697886782832548e+9
32701	2697969287.015509	2.697969287015509e+9
32702	2698051791.1984706	2.6980517911984706e+9
32703	2698134295.3814316	2.6981342953814316e+9
32704	2698216799.564393	2.698216799564393e+9
32705	2698299303.747354	2.698299303747354e+9
32706	2698381807.9303155	2.6983818079303155e+9
32707	2698464312.1132765	2.6984643121132765e+9
32708	2698546816.296238	2.698546816296238e+9
32709	2698629320.479199	2.698629320479199e+9
32710	2698711824.6621604	2.6987118246621604e+9

32711	2698794328.845122	2.698794328845122e+9
32712	2698876833.028083	2.698876833028083e+9
32713	2698959337.2110443	2.6989593372110443e+9
32714	2699041841.3940053	2.6990418413940053e+9
32715	2699124345.576967	2.699124345576967e+9
32716	2699206849.7599277	2.6992068497599277e+9
32717	2699289353.942889	2.699289353942889e+9
32718	2699371858.12585	2.69937185812585e+9
32719	2699454362.3088117	2.6994543623088117e+9
32720	2699536866.4917727	2.6995368664917727e+9
32721	2699619370.674734	2.699619370674734e+9
32722	2699701874.857695	2.699701874857695e+9
32723	2699784379.0406566	2.6997843790406566e+9
32724	2699866883.2236176	2.6998668832236176e+9
32725	2699949387.406579	2.699949387406579e+9
32726	2700031891.58954	2.70003189158954e+9
32727	2700114395.7725015	2.7001143957725015e+9
32728	2700196899.955463	2.700196899955463e+9
32729	2700279404.138424	2.700279404138424e+9
32730	2700361908.3213854	2.7003619083213854e+9
32731	2700444412.5043464	2.7004444125043464e+9
32732	2700526916.687308	2.700526916687308e+9
32733	2700609420.870269	2.700609420870269e+9
32734	2700691925.0532303	2.7006919250532303e+9
32735	2700774429.2361913	2.7007744292361913e+9
32736	2700856933.4191527	2.7008569334191527e+9
32737	2700939437.6021137	2.7009394376021137e+9
32738	2701021941.785075	2.701021941785075e+9
32739	2701104445.968036	2.701104445968036e+9
32740	2701186950.1509976	2.7011869501509976e+9
32741	2701269454.3339586	2.7012694543339586e+9
32742	2701351958.51692	2.70135195851692e+9
32743	2701434462.6998816	2.7014344626998816e+9
32744	2701516966.8828425	2.7015169668828425e+9
32745	2701599471.065804	2.701599471065804e+9
32746	2701681975.248765	2.701681975248765e+9
32747	2701764479.4317265	2.7017644794317265e+9
32748	2701846983.6146874	2.7018469836146874e+9

32749	2701929487.797649	2.701929487797649e+9
32750	2702011991.98061	2.70201199198061e+9
32751	2702094496.1635714	2.7020944961635714e+9
32752	2702177000.3465323	2.7021770003465323e+9
32753	2702259504.529494	2.702259504529494e+9
32754	2702342008.712455	2.702342008712455e+9
32755	2702424512.8954163	2.7024245128954163e+9
32756	2702507017.0783772	2.7025070170783772e+9
32757	2702589521.2613387	2.7025895212613387e+9
32758	2702672025.4442997	2.7026720254442997e+9
32759	2702754529.627261	2.702754529627261e+9
32760	2702837033.8102226	2.7028370338102226e+9
32761	2702919537.9931836	2.7029195379931836e+9
32762	2703002042.176145	2.703002042176145e+9
32763	2703084546.359106	2.703084546359106e+9
32764	2703167050.5420675	2.7031670505420675e+9
32765	2703249554.7250285	2.7032495547250285e+9
32766	2703332058.90799	2.70333205890799e+9
32767	2703414563.090951	2.703414563090951e+9
32768	2703497067.2739124	2.7034970672739124e+9
32769	2703579571.4568734	2.7035795714568734e+9
32770	2703662075.639835	2.703662075639835e+9
32771	2703744579.822796	2.703744579822796e+9
32772	2703827084.0057573	2.7038270840057573e+9
32773	2703909588.1887183	2.7039095881887183e+9
32774	2703992092.37168	2.70399209237168e+9
32775	2704074596.554641	2.704074596554641e+9
32776	2704157100.737602	2.704157100737602e+9
32777	2704239604.9205637	2.7042396049205637e+9
32778	2704322109.1035247	2.7043221091035247e+9
32779	2704404613.286486	2.704404613286486e+9
32780	2704487117.469447	2.704487117469447e+9
32781	2704569621.6524086	2.7045696216524086e+9
32782	2704652125.8353696	2.7046521258353696e+9
32783	2704734630.018331	2.704734630018331e+9
32784	2704817134.201292	2.704817134201292e+9
32785	2704899638.3842535	2.7048996383842535e+9
32786	2704982142.5672145	2.7049821425672145e+9

32787	2705064646.750176	2.705064646750176e+9
32788	2705147150.933137	2.705147150933137e+9
32789	2705229655.1160984	2.7052296551160984e+9
32790	2705312159.2990594	2.7053121592990594e+9
32791	2705394663.482021	2.705394663482021e+9
32792	2705477167.664982	2.705477167664982e+9
32793	2705559671.8479433	2.7055596718479433e+9
32794	2705642176.030905	2.705642176030905e+9
32795	2705724680.2138658	2.7057246802138658e+9
32796	2705807184.396827	2.705807184396827e+9
32797	2705889688.579788	2.705889688579788e+9
32798	2705972192.7627497	2.7059721927627497e+9
32799	2706054696.9457107	2.7060546969457107e+9
32800	2706137201.128672	2.706137201128672e+9
32801	2706219705.311633	2.706219705311633e+9
32802	2706302209.4945946	2.7063022094945946e+9
32803	2706384713.6775556	2.7063847136775556e+9
32804	2706467217.860517	2.706467217860517e+9
32805	2706549722.043478	2.706549722043478e+9
32806	2706632226.2264395	2.7066322262264395e+9
32807	2706714730.4094005	2.7067147304094005e+9
32808	2706797234.592362	2.706797234592362e+9
32809	2706879738.7753234	2.7068797387753234e+9
32810	2706962242.9582844	2.7069622429582844e+9
32811	2707044747.141246	2.707044747141246e+9
32812	2707127251.324207	2.707127251324207e+9
32813	2707209755.5071683	2.7072097555071683e+9
32814	2707292259.6901293	2.7072922596901293e+9
32815	2707374763.8730907	2.7073747638730907e+9
32816	2707457268.0560517	2.7074572680560517e+9
32817	2707539772.239013	2.707539772239013e+9
32818	2707622276.421974	2.707622276421974e+9
32819	2707704780.6049356	2.7077047806049356e+9
32820	2707787284.7878966	2.7077872847878966e+9
32821	2707869788.970858	2.707869788970858e+9
32822	2707952293.153819	2.707952293153819e+9
32823	2708034797.3367805	2.7080347973367805e+9
32824	2708117301.5197415	2.7081173015197415e+9

32825	2708199805.702703	2.708199805702703e+9
32826	2708282309.8856645	2.7082823098856645e+9
32827	2708364814.0686255	2.7083648140686255e+9
32828	2708447318.251587	2.708447318251587e+9
32829	2708529822.434548	2.708529822434548e+9
32830	2708612326.6175094	2.7086123266175094e+9
32831	2708694830.8004704	2.7086948308004704e+9
32832	2708777334.983432	2.708777334983432e+9
32833	2708859839.166393	2.708859839166393e+9
32834	2708942343.3493543	2.7089423433493543e+9
32835	2709024847.5323153	2.7090248475323153e+9
32836	2709107351.7152767	2.7091073517152767e+9
32837	2709189855.8982377	2.7091898558982377e+9
32838	2709272360.081199	2.709272360081199e+9
32839	2709354864.26416	2.70935486426416e+9
32840	2709437368.4471216	2.7094373684471216e+9
32841	2709519872.6300826	2.7095198726300826e+9
32842	2709602376.813044	2.709602376813044e+9
32843	2709684880.9960055	2.7096848809960055e+9
32844	2709767385.1789665	2.7097673851789665e+9
32845	2709849889.361928	2.709849889361928e+9
32846	2709932393.544889	2.709932393544889e+9
32847	2710014897.7278504	2.7100148977278504e+9
32848	2710097401.9108114	2.7100974019108114e+9
32849	2710179906.093773	2.710179906093773e+9
32850	2710262410.276734	2.710262410276734e+9
32851	2710344914.4596953	2.7103449144596953e+9
32852	2710427418.6426563	2.7104274186426563e+9
32853	2710509922.825618	2.710509922825618e+9
32854	2710592427.008579	2.710592427008579e+9
32855	2710674931.1915402	2.7106749311915402e+9
32856	2710757435.374501	2.710757435374501e+9
32857	2710839939.5574627	2.7108399395574627e+9
32858	2710922443.740424	2.710922443740424e+9
32859	2711004947.923385	2.711004947923385e+9
32860	2711087452.1063466	2.7110874521063466e+9
32861	2711169956.2893076	2.7111699562893076e+9
32862	2711252460.472269	2.711252460472269e+9

32863	2711334964.65523	2.71133496465523e+9
32864	2711417468.8381915	2.7114174688381915e+9
32865	2711499973.0211525	2.7114999730211525e+9
32866	2711582477.204114	2.711582477204114e+9
32867	2711664981.387075	2.711664981387075e+9
32868	2711747485.5700364	2.7117474855700364e+9
32869	2711829989.7529974	2.7118299897529974e+9
32870	2711912493.935959	2.711912493935959e+9
32871	2711994998.11892	2.71199499811892e+9
32872	2712077502.3018813	2.7120775023018813e+9
32873	2712160006.4848423	2.7121600064848423e+9
32874	2712242510.667804	2.712242510667804e+9
32875	2712325014.850765	2.712325014850765e+9
32876	2712407519.033726	2.712407519033726e+9
32877	2712490023.2166877	2.7124900232166877e+9
32878	2712572527.3996487	2.7125725273996487e+9
32879	2712655031.58261	2.71265503158261e+9
32880	2712737535.765571	2.712737535765571e+9
32881	2712820039.9485326	2.7128200399485326e+9
32882	2712902544.1314936	2.7129025441314936e+9
32883	2712985048.314455	2.712985048314455e+9
32884	2713067552.497416	2.713067552497416e+9
32885	2713150056.6803775	2.7131500566803775e+9
32886	2713232560.8633385	2.7132325608633385e+9
32887	2713315065.0463	2.7133150650463e+9
32888	2713397569.229261	2.713397569229261e+9
32889	2713480073.4122224	2.7134800734122224e+9
32890	2713562577.5951834	2.7135625775951834e+9
32891	2713645081.778145	2.713645081778145e+9
32892	2713727585.9611063	2.7137275859611063e+9
32893	2713810090.1440673	2.7138100901440673e+9
32894	2713892594.3270288	2.7138925943270288e+9
32895	2713975098.5099897	2.7139750985099897e+9
32896	2714057602.692951	2.714057602692951e+9
32897	2714140106.875912	2.714140106875912e+9
32898	2714222611.0588737	2.7142226110588737e+9
32899	2714305115.2418346	2.7143051152418346e+9
32900	2714387619.424796	2.714387619424796e+9

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32902	2714552627.7907186	2.7145526277907186e+9
32903	2714635131.9736795	2.7146351319736795e+9
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32905	2714800140.339602	2.714800140339602e+9
32906	2714882644.5225635	2.7148826445225635e+9
32907	2714965148.7055244	2.7149651487055244e+9
32908	2715047652.888486	2.715047652888486e+9
32909	2715130157.0714474	2.7151301570714474e+9
32910	2715212661.2544084	2.7152126612544084e+9
32911	2715295165.43737	2.71529516543737e+9
32912	2715377669.620331	2.715377669620331e+9
32913	2715460173.8032923	2.7154601738032923e+9
32914	2715542677.9862533	2.7155426779862533e+9
32915	2715625182.1692147	2.7156251821692147e+9
32916	2715707686.3521757	2.7157076863521757e+9
32917	2715790190.535137	2.715790190535137e+9
32918	2715872694.718098	2.715872694718098e+9
32919	2715955198.9010596	2.7159551989010596e+9
32920	2716037703.0840206	2.7160377030840206e+9
32921	2716120207.266982	2.716120207266982e+9
32922	2716202711.449943	2.716202711449943e+9
32923	2716285215.6329045	2.7162852156329045e+9
32924	2716367719.815866	2.716367719815866e+9
32925	2716450223.998827	2.716450223998827e+9
32926	2716532728.1817884	2.7165327281817884e+9
32927	2716615232.3647494	2.7166152323647494e+9
32928	2716697736.547711	2.716697736547711e+9
32929	2716780240.730672	2.716780240730672e+9
32930	2716862744.9136333	2.7168627449136333e+9
32931	2716945249.0965943	2.7169452490965943e+9
32932	2717027753.279556	2.717027753279556e+9
32933	2717110257.462517	2.717110257462517e+9
32934	2717192761.6454782	2.7171927616454782e+9
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32936	2717357770.0114007	2.7173577700114007e+9
32937	2717440274.1943617	2.7174402741943617e+9
32938	2717522778.377323	2.717522778377323e+9

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32940	2717687786.7432456	2.7176877867432456e+9
32941	2717770290.926207	2.717770290926207e+9
32942	2717852795.109168	2.717852795109168e+9
32943	2717935299.2921295	2.7179352992921295e+9
32944	2718017803.4750905	2.7180178034750905e+9
32945	2718100307.658052	2.718100307658052e+9
32946	2718182811.841013	2.718182811841013e+9
32947	2718265316.0239744	2.7182653160239744e+9
32948	2718347820.2069354	2.7183478202069354e+9
32949	2718430324.389897	2.718430324389897e+9
32950	2718512828.572858	2.718512828572858e+9
32951	2718595332.7558193	2.7185953327558193e+9
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32954	2718842845.3047028	2.7188428453047028e+9
32955	2718925349.487664	2.718925349487664e+9
32956	2719007853.670625	2.719007853670625e+9
32957	2719090357.8535867	2.7190903578535867e+9
32958	2719172862.036548	2.719172862036548e+9
32959	2719255366.219509	2.719255366219509e+9
32960	2719337870.4024706	2.7193378704024706e+9
32961	2719420374.5854316	2.7194203745854316e+9
32962	2719502878.768393	2.719502878768393e+9
32963	2719585382.951354	2.719585382951354e+9
32964	2719667887.1343155	2.7196678871343155e+9
32965	2719750391.3172765	2.7197503913172765e+9
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32967	2719915399.683199	2.719915399683199e+9
32968	2719997903.8661604	2.7199979038661604e+9
32969	2720080408.0491214	2.7200804080491214e+9
32970	2720162912.232083	2.720162912232083e+9
32971	2720245416.415044	2.720245416415044e+9
32972	2720327920.5980053	2.7203279205980053e+9
32973	2720410424.7809663	2.7204104247809663e+9
32974	2720492928.9639277	2.7204929289639277e+9
32975	2720575433.146889	2.720575433146889e+9
32976	2720657937.32985	2.72065793732985e+9

32977	2720740441.5128117	2.7207404415128117e+9
32978	2720822945.6957726	2.7208229456957726e+9
32979	2720905449.878734	2.720905449878734e+9
32980	2720987954.061695	2.720987954061695e+9
32981	2721070458.2446566	2.7210704582446566e+9
32982	2721152962.4276175	2.7211529624276175e+9
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32984	2721317970.79354	2.72131797079354e+9
32985	2721400474.9765015	2.7214004749765015e+9
32986	2721482979.1594625	2.7214829791594625e+9
32987	2721565483.342424	2.721565483342424e+9
32988	2721647987.525385	2.721647987525385e+9
32989	2721730491.7083464	2.7217304917083464e+9
32990	2721812995.891308	2.721812995891308e+9
32991	2721895500.074269	2.721895500074269e+9
32992	2721978004.2572303	2.7219780042572303e+9
32993	2722060508.4401913	2.7220605084401913e+9
32994	2722143012.6231527	2.7221430126231527e+9
32995	2722225516.8061137	2.7222255168061137e+9
32996	2722308020.989075	2.722308020989075e+9
32997	2722390525.172036	2.722390525172036e+9
32998	2722473029.3549976	2.7224730293549976e+9
32999	2722555533.5379586	2.7225555335379586e+9
33000	2722638037.72092	2.72263803772092e+9
33001	2722720541.903881	2.722720541903881e+9
33002	2722803046.0868425	2.7228030460868425e+9
33003	2722885550.2698035	2.7228855502698035e+9
33004	2722968054.452765	2.722968054452765e+9
33005	2723050558.635726	2.723050558635726e+9
33006	2723133062.8186874	2.7231330628186874e+9
33007	2723215567.001649	2.723215567001649e+9
33008	2723298071.18461	2.72329807118461e+9
33009	2723380575.3675714	2.7233805753675714e+9
33010	2723463079.5505323	2.7234630795505323e+9
33011	2723545583.733494	2.723545583733494e+9
33012	2723628087.916455	2.723628087916455e+9
33013	2723710592.0994163	2.7237105920994163e+9
33014	2723793096.2823772	2.7237930962823772e+9

33015	2723875600.4653387	2.7238756004653387e+9
33016	2723958104.6482997	2.7239581046482997e+9
33017	2724040608.831261	2.724040608831261e+9
33018	2724123113.014222	2.724123113014222e+9
33019	2724205617.1971836	2.7242056171971836e+9
33020	2724288121.3801446	2.7242881213801446e+9
33021	2724370625.563106	2.724370625563106e+9
33022	2724453129.746067	2.724453129746067e+9
33023	2724535633.9290285	2.7245356339290285e+9
33024	2724618138.11199	2.72461813811199e+9
33025	2724700642.294951	2.724700642294951e+9
33026	2724783146.4779124	2.7247831464779124e+9
33027	2724865650.6608734	2.7248656506608734e+9
33028	2724948154.843835	2.724948154843835e+9
33029	2725030659.026796	2.725030659026796e+9
33030	2725113163.2097573	2.7251131632097573e+9
33031	2725195667.3927183	2.7251956673927183e+9
33032	2725278171.57568	2.72527817157568e+9
33033	2725360675.758641	2.725360675758641e+9
33034	2725443179.941602	2.725443179941602e+9
33035	2725525684.124563	2.725525684124563e+9
33036	2725608188.3075247	2.7256081883075247e+9
33037	2725690692.4904857	2.7256906924904857e+9
33038	2725773196.673447	2.725773196673447e+9
33039	2725855700.8564086	2.7258557008564086e+9
33040	2725938205.0393696	2.7259382050393696e+9
33041	2726020709.222331	2.726020709222331e+9
33042	2726103213.405292	2.726103213405292e+9
33043	2726185717.5882535	2.7261857175882535e+9
33044	2726268221.7712145	2.7262682217712145e+9
33045	2726350725.954176	2.726350725954176e+9
33046	2726433230.137137	2.726433230137137e+9
33047	2726515734.3200984	2.7265157343200984e+9
33048	2726598238.5030594	2.7265982385030594e+9
33049	2726680742.686021	2.726680742686021e+9
33050	2726763246.868982	2.726763246868982e+9
33051	2726845751.0519433	2.7268457510519433e+9
33052	2726928255.2349043	2.7269282552349043e+9

33053	2727010759.4178658	2.7270107594178658e+9
33054	2727093263.6008267	2.7270932636008267e+9
33055	2727175767.783788	2.727175767783788e+9
33056	2727258271.9667497	2.7272582719667497e+9
33057	2727340776.1497107	2.7273407761497107e+9
33058	2727423280.332672	2.727423280332672e+9
33059	2727505784.515633	2.727505784515633e+9
33060	2727588288.6985946	2.7275882886985946e+9
33061	2727670792.8815556	2.7276707928815556e+9
33062	2727753297.064517	2.727753297064517e+9
33063	2727835801.247478	2.727835801247478e+9
33064	2727918305.4304395	2.7279183054304395e+9
33065	2728000809.6134005	2.7280008096134005e+9
33066	2728083313.796362	2.728083313796362e+9
33067	2728165817.979323	2.728165817979323e+9
33068	2728248322.1622844	2.7282483221622844e+9
33069	2728330826.3452454	2.7283308263452454e+9
33070	2728413330.528207	2.728413330528207e+9
33071	2728495834.711168	2.728495834711168e+9
33072	2728578338.8941293	2.7285783388941293e+9
33073	2728660843.0770907	2.7286608430770907e+9
33074	2728743347.2600517	2.7287433472600517e+9
33075	2728825851.443013	2.728825851443013e+9
33076	2728908355.625974	2.728908355625974e+9
33077	2728990859.8089356	2.7289908598089356e+9
33078	2729073363.9918966	2.7290733639918966e+9
33079	2729155868.174858	2.729155868174858e+9
33080	2729238372.357819	2.729238372357819e+9
33081	2729320876.5407805	2.7293208765407805e+9
33082	2729403380.7237415	2.7294033807237415e+9
33083	2729485884.906703	2.729485884906703e+9
33084	2729568389.089664	2.729568389089664e+9
33085	2729650893.2726254	2.7296508932726254e+9
33086	2729733397.4555864	2.7297333974555864e+9
33087	2729815901.638548	2.729815901638548e+9
33088	2729898405.821509	2.729898405821509e+9
33089	2729980910.0044703	2.7299809100044703e+9
33090	2730063414.187432	2.730063414187432e+9

33091	2730145918.370393	2.730145918370393e+9
33092	2730228422.5533543	2.7302284225533543e+9
33093	2730310926.7363153	2.7303109267363153e+9
33094	2730393430.9192767	2.7303934309192767e+9
33095	2730475935.1022377	2.7304759351022377e+9
33096	2730558439.285199	2.730558439285199e+9
33097	2730640943.46816	2.73064094346816e+9
33098	2730723447.6511216	2.7307234476511216e+9
33099	2730805951.8340826	2.7308059518340826e+9
33100	2730888456.017044	2.730888456017044e+9
33101	2730970960.200005	2.730970960200005e+9
33102	2731053464.3829665	2.7310534643829665e+9
33103	2731135968.5659275	2.7311359685659275e+9
33104	2731218472.748889	2.731218472748889e+9
33105	2731300976.9318504	2.7313009769318504e+9
33106	2731383481.1148114	2.7313834811148114e+9
33107	2731465985.297773	2.731465985297773e+9
33108	2731548489.480734	2.731548489480734e+9
33109	2731630993.6636953	2.7316309936636953e+9
33110	2731713497.8466563	2.7317134978466563e+9
33111	2731796002.029618	2.731796002029618e+9
33112	2731878506.212579	2.731878506212579e+9
33113	2731961010.39554	2.73196101039554e+9
33114	2732043514.578501	2.732043514578501e+9
33115	2732126018.7614627	2.7321260187614627e+9
33116	2732208522.9444237	2.7322085229444237e+9
33117	2732291027.127385	2.732291027127385e+9
33118	2732373531.310346	2.732373531310346e+9
33119	2732456035.4933076	2.7324560354933076e+9
33120	2732538539.6762686	2.7325385396762686e+9
33121	2732621043.85923	2.73262104385923e+9
33122	2732703548.0421915	2.7327035480421915e+9
33123	2732786052.2251525	2.7327860522251525e+9
33124	2732868556.408114	2.732868556408114e+9
33125	2732951060.591075	2.732951060591075e+9
33126	2733033564.7740364	2.7330335647740364e+9
33127	2733116068.9569974	2.7331160689569974e+9
33128	2733198573.139959	2.733198573139959e+9

33129	2733281077.32292	2.73328107732292e+9
33130	2733363581.5058813	2.7333635815058813e+9
33131	2733446085.6888423	2.7334460856888423e+9
33132	2733528589.8718038	2.7335285898718038e+9
33133	2733611094.0547647	2.7336110940547647e+9
33134	2733693598.237726	2.733693598237726e+9
33135	2733776102.420687	2.733776102420687e+9
33136	2733858606.6036487	2.7338586066036487e+9
33137	2733941110.7866096	2.7339411107866096e+9
33138	2734023614.969571	2.734023614969571e+9
33139	2734106119.1525326	2.7341061191525326e+9
33140	2734188623.3354936	2.7341886233354936e+9
33141	2734271127.518455	2.734271127518455e+9
33142	2734353631.701416	2.734353631701416e+9
33143	2734436135.8843775	2.7344361358843775e+9
33144	2734518640.0673385	2.7345186400673385e+9
33145	2734601144.2503	2.7346011442503e+9
33146	2734683648.433261	2.734683648433261e+9
33147	2734766152.6162224	2.7347661526162224e+9
33148	2734848656.7991834	2.7348486567991834e+9
33149	2734931160.982145	2.734931160982145e+9
33150	2735013665.165106	2.735013665165106e+9
33151	2735096169.3480673	2.7350961693480673e+9
33152	2735178673.5310283	2.7351786735310283e+9
33153	2735261177.7139897	2.7352611777139897e+9
33154	2735343681.8969507	2.7353436818969507e+9
33155	2735426186.079912	2.735426186079912e+9
33156	2735508690.2628736	2.7355086902628736e+9
33157	2735591194.4458346	2.7355911944458346e+9
33158	2735673698.628796	2.735673698628796e+9
33159	2735756202.811757	2.735756202811757e+9
33160	2735838706.9947186	2.7358387069947186e+9
33161	2735921211.1776795	2.7359212111776795e+9
33162	2736003715.360641	2.736003715360641e+9
33163	2736086219.543602	2.736086219543602e+9
33164	2736168723.7265635	2.7361687237265635e+9
33165	2736251227.9095244	2.7362512279095244e+9
33166	2736333732.092486	2.736333732092486e+9

33167	2736416236.275447	2.736416236275447e+9
33168	2736498740.4584084	2.7364987404584084e+9
33169	2736581244.6413693	2.7365812446413693e+9
33170	2736663748.824331	2.736663748824331e+9
33171	2736746253.0072923	2.7367462530072923e+9
33172	2736828757.1902533	2.7368287571902533e+9
33173	2736911261.3732147	2.7369112613732147e+9
33174	2736993765.5561757	2.7369937655561757e+9
33175	2737076269.739137	2.737076269739137e+9
33176	2737158773.922098	2.737158773922098e+9
33177	2737241278.1050596	2.7372412781050596e+9
33178	2737323782.2880206	2.7373237822880206e+9
33179	2737406286.470982	2.737406286470982e+9
33180	2737488790.653943	2.737488790653943e+9
33181	2737571294.8369045	2.7375712948369045e+9
33182	2737653799.0198655	2.7376537990198655e+9
33183	2737736303.202827	2.737736303202827e+9
33184	2737818807.385788	2.737818807385788e+9
33185	2737901311.5687494	2.7379013115687494e+9
33186	2737983815.7517104	2.7379838157517104e+9
33187	2738066319.934672	2.738066319934672e+9
33188	2738148824.1176333	2.7381488241176333e+9
33189	2738231328.3005943	2.7382313283005943e+9
33190	2738313832.483556	2.738313832483556e+9
33191	2738396336.666517	2.738396336666517e+9
33192	2738478840.8494782	2.7384788408494782e+9
33193	2738561345.032439	2.738561345032439e+9
33194	2738643849.2154007	2.7386438492154007e+9
33195	2738726353.3983617	2.7387263533983617e+9
33196	2738808857.581323	2.738808857581323e+9
33197	2738891361.764284	2.738891361764284e+9
33198	2738973865.9472456	2.7389738659472456e+9
33199	2739056370.1302066	2.7390563701302066e+9
33200	2739138874.313168	2.739138874313168e+9
33201	2739221378.496129	2.739221378496129e+9
33202	2739303882.6790905	2.7393038826790905e+9
33203	2739386386.8620515	2.7393863868620515e+9
33204	2739468891.045013	2.739468891045013e+9

33205	2739551395.2279744	2.7395513952279744e+9
33206	2739633899.4109354	2.7396338994109354e+9
33207	2739716403.593897	2.739716403593897e+9
33208	2739798907.776858	2.739798907776858e+9
33209	2739881411.9598193	2.7398814119598193e+9
33210	2739963916.1427803	2.7399639161427803e+9
33211	2740046420.325742	2.740046420325742e+9
33212	2740128924.5087028	2.7401289245087028e+9
33213	2740211428.691664	2.740211428691664e+9
33214	2740293932.874625	2.740293932874625e+9
33215	2740376437.0575867	2.7403764370575867e+9
33216	2740458941.2405477	2.7404589412405477e+9
33217	2740541445.423509	2.740541445423509e+9
33218	2740623949.60647	2.74062394960647e+9
33219	2740706453.7894316	2.7407064537894316e+9
33220	2740788957.972393	2.740788957972393e+9
33221	2740871462.155354	2.740871462155354e+9
33222	2740953966.3383155	2.7409539663383155e+9
33223	2741036470.5212765	2.7410364705212765e+9
33224	2741118974.704238	2.741118974704238e+9
33225	2741201478.887199	2.741201478887199e+9
33226	2741283983.0701604	2.7412839830701604e+9
33227	2741366487.2531214	2.7413664872531214e+9
33228	2741448991.436083	2.741448991436083e+9
33229	2741531495.619044	2.741531495619044e+9
33230	2741613999.8020053	2.7416139998020053e+9
33231	2741696503.9849663	2.7416965039849663e+9
33232	2741779008.1679277	2.7417790081679277e+9
33233	2741861512.3508887	2.7418615123508887e+9
33234	2741944016.53385	2.74194401653385e+9
33235	2742026520.716811	2.742026520716811e+9
33236	2742109024.8997726	2.7421090248997726e+9
33237	2742191529.082734	2.742191529082734e+9
33238	2742274033.265695	2.742274033265695e+9
33239	2742356537.4486566	2.7423565374486566e+9
33240	2742439041.6316175	2.7424390416316175e+9
33241	2742521545.814579	2.742521545814579e+9
33242	2742604049.99754	2.74260404999754e+9

33243	2742686554.1805015	2.7426865541805015e+9
33244	2742769058.3634624	2.7427690583634624e+9
33245	2742851562.546424	2.742851562546424e+9
33246	2742934066.729385	2.742934066729385e+9
33247	2743016570.9123464	2.7430165709123464e+9
33248	2743099075.0953074	2.7430990750953074e+9
33249	2743181579.278269	2.743181579278269e+9
33250	2743264083.46123	2.74326408346123e+9
33251	2743346587.6441913	2.7433465876441913e+9
33252	2743429091.8271523	2.7434290918271523e+9
33253	2743511596.0101137	2.7435115960101137e+9
33254	2743594100.193075	2.743594100193075e+9
33255	2743676604.376036	2.743676604376036e+9
33256	2743759108.5589976	2.7437591085589976e+9
33257	2743841612.7419586	2.7438416127419586e+9
33258	2743924116.92492	2.74392411692492e+9
33259	2744006621.107881	2.744006621107881e+9
33260	2744089125.2908425	2.7440891252908425e+9
33261	2744171629.4738035	2.7441716294738035e+9
33262	2744254133.656765	2.744254133656765e+9
33263	2744336637.839726	2.744336637839726e+9
33264	2744419142.0226874	2.7444191420226874e+9
33265	2744501646.2056484	2.7445016462056484e+9
33266	2744584150.38861	2.74458415038861e+9
33267	2744666654.571571	2.744666654571571e+9
33268	2744749158.7545323	2.7447491587545323e+9
33269	2744831662.9374933	2.7448316629374933e+9
33270	2744914167.120455	2.744914167120455e+9
33271	2744996671.3034163	2.7449966713034163e+9
33272	2745079175.4863772	2.7450791754863772e+9
33273	2745161679.6693387	2.7451616796693387e+9
33274	2745244183.8522997	2.7452441838522997e+9
33275	2745326688.035261	2.745326688035261e+9
33276	2745409192.218222	2.745409192218222e+9
33277	2745491696.4011836	2.7454916964011836e+9
33278	2745574200.5841446	2.7455742005841446e+9
33279	2745656704.767106	2.745656704767106e+9
33280	2745739208.950067	2.745739208950067e+9

33281	2745821713.1330285	2.7458217131330285e+9
33282	2745904217.3159895	2.7459042173159895e+9
33283	2745986721.498951	2.745986721498951e+9
33284	2746069225.681912	2.746069225681912e+9
33285	2746151729.8648734	2.7461517298648734e+9
33286	2746234234.047835	2.746234234047835e+9
33287	2746316738.230796	2.746316738230796e+9
33288	2746399242.4137573	2.7463992424137573e+9
33289	2746481746.5967183	2.7464817465967183e+9
33290	2746564250.77968	2.74656425077968e+9
33291	2746646754.962641	2.746646754962641e+9
33292	2746729259.145602	2.746729259145602e+9
33293	2746811763.328563	2.746811763328563e+9
33294	2746894267.5115247	2.7468942675115247e+9
33295	2746976771.6944857	2.7469767716944857e+9
33296	2747059275.877447	2.747059275877447e+9
33297	2747141780.060408	2.747141780060408e+9
33298	2747224284.2433696	2.7472242842433696e+9
33299	2747306788.4263306	2.7473067884263306e+9
33300	2747389292.609292	2.747389292609292e+9
33301	2747471796.792253	2.747471796792253e+9
33302	2747554300.9752145	2.7475543009752145e+9
33303	2747636805.158176	2.747636805158176e+9
33304	2747719309.341137	2.747719309341137e+9
33305	2747801813.5240984	2.7478018135240984e+9
33306	2747884317.7070594	2.7478843177070594e+9
33307	2747966821.890021	2.747966821890021e+9
33308	2748049326.072982	2.748049326072982e+9
33309	2748131830.2559433	2.7481318302559433e+9
33310	2748214334.4389043	2.7482143344389043e+9
33311	2748296838.6218657	2.7482968386218657e+9
33312	2748379342.8048267	2.7483793428048267e+9
33313	2748461846.987788	2.748461846987788e+9
33314	2748544351.170749	2.748544351170749e+9
33315	2748626855.3537107	2.7486268553537107e+9
33316	2748709359.5366716	2.7487093595366716e+9
33317	2748791863.719633	2.748791863719633e+9
33318	2748874367.902594	2.748874367902594e+9

33319	2748956872.0855556	2.7489568720855556e+9
33320	2749039376.268517	2.749039376268517e+9
33321	2749121880.451478	2.749121880451478e+9
33322	2749204384.6344395	2.7492043846344395e+9
33323	2749286888.8174005	2.7492868888174005e+9
33324	2749369393.000362	2.749369393000362e+9
33325	2749451897.183323	2.749451897183323e+9
33326	2749534401.3662844	2.7495344013662844e+9
33327	2749616905.5492454	2.7496169055492454e+9
33328	2749699409.732207	2.749699409732207e+9
33329	2749781913.915168	2.749781913915168e+9
33330	2749864418.0981293	2.7498644180981293e+9
33331	2749946922.2810903	2.7499469222810903e+9
33332	2750029426.4640517	2.7500294264640517e+9
33333	2750111930.6470127	2.7501119306470127e+9
33334	2750194434.829974	2.750194434829974e+9
33335	2750276939.012935	2.750276939012935e+9
33336	2750359443.1958966	2.7503594431958966e+9
33337	2750441947.378858	2.750441947378858e+9
33338	2750524451.561819	2.750524451561819e+9
33339	2750606955.7447805	2.7506069557447805e+9
33340	2750689459.9277415	2.7506894599277415e+9
33341	2750771964.110703	2.750771964110703e+9
33342	2750854468.293664	2.750854468293664e+9
33343	2750936972.4766254	2.7509369724766254e+9
33344	2751019476.6595864	2.7510194766595864e+9
33345	2751101980.842548	2.751101980842548e+9
33346	2751184485.025509	2.751184485025509e+9
33347	2751266989.2084703	2.7512669892084703e+9
33348	2751349493.3914313	2.7513494933914313e+9
33349	2751431997.574393	2.751431997574393e+9
33350	2751514501.757354	2.751514501757354e+9
33351	2751597005.9403152	2.7515970059403152e+9
33352	2751679510.1232767	2.7516795101232767e+9
33353	2751762014.3062377	2.7517620143062377e+9
33354	2751844518.489199	2.751844518489199e+9
33355	2751927022.67216	2.75192702267216e+9
33356	2752009526.8551216	2.7520095268551216e+9

33357	2752092031.0380826	2.7520920310380826e+9
33358	2752174535.221044	2.752174535221044e+9
33359	2752257039.404005	2.752257039404005e+9
33360	2752339543.5869665	2.7523395435869665e+9
33361	2752422047.7699275	2.7524220477699275e+9
33362	2752504551.952889	2.752504551952889e+9
33363	2752587056.13585	2.75258705613585e+9
33364	2752669560.3188114	2.7526695603188114e+9
33365	2752752064.5017724	2.7527520645017724e+9
33366	2752834568.684734	2.752834568684734e+9
33367	2752917072.867695	2.752917072867695e+9
33368	2752999577.0506563	2.7529995770506563e+9
33369	2753082081.233618	2.753082081233618e+9
33370	2753164585.416579	2.753164585416579e+9
33371	2753247089.59954	2.75324708959954e+9
33372	2753329593.782501	2.753329593782501e+9
33373	2753412097.9654627	2.7534120979654627e+9
33374	2753494602.1484237	2.7534946021484237e+9
33375	2753577106.331385	2.753577106331385e+9
33376	2753659610.514346	2.753659610514346e+9
33377	2753742114.6973076	2.7537421146973076e+9
33378	2753824618.8802686	2.7538246188802686e+9
33379	2753907123.06323	2.75390712306323e+9
33380	2753989627.246191	2.753989627246191e+9
33381	2754072131.4291525	2.7540721314291525e+9
33382	2754154635.6121135	2.7541546356121135e+9
33383	2754237139.795075	2.754237139795075e+9
33384	2754319643.978036	2.754319643978036e+9
33385	2754402148.1609974	2.7544021481609974e+9
33386	2754484652.343959	2.754484652343959e+9
33387	2754567156.52692	2.75456715652692e+9
33388	2754649660.7098813	2.7546496607098813e+9
33389	2754732164.8928423	2.7547321648928423e+9
33390	2754814669.0758038	2.7548146690758038e+9
33391	2754897173.2587647	2.7548971732587647e+9
33392	2754979677.441726	2.754979677441726e+9
33393	2755062181.624687	2.755062181624687e+9
33394	2755144685.8076487	2.7551446858076487e+9

33395	2755227189.9906096	2.7552271899906096e+9
33396	2755309694.173571	2.755309694173571e+9
33397	2755392198.356532	2.755392198356532e+9
33398	2755474702.5394936	2.7554747025394936e+9
33399	2755557206.7224545	2.7555572067224545e+9
33400	2755639710.905416	2.755639710905416e+9
33401	2755722215.0883775	2.7557222150883775e+9
33402	2755804719.2713385	2.7558047192713385e+9
33403	2755887223.4543	2.7558872234543e+9
33404	2755969727.637261	2.755969727637261e+9
33405	2756052231.8202224	2.7560522318202224e+9
33406	2756134736.0031834	2.7561347360031834e+9
33407	2756217240.186145	2.756217240186145e+9
33408	2756299744.369106	2.756299744369106e+9
33409	2756382248.5520673	2.7563822485520673e+9
33410	2756464752.7350283	2.7564647527350283e+9
33411	2756547256.9179897	2.7565472569179897e+9
33412	2756629761.1009507	2.7566297611009507e+9
33413	2756712265.283912	2.756712265283912e+9
33414	2756794769.466873	2.756794769466873e+9
33415	2756877273.6498346	2.7568772736498346e+9
33416	2756959777.8327956	2.7569597778327956e+9
33417	2757042282.015757	2.757042282015757e+9
33418	2757124786.1987185	2.7571247861987185e+9
33419	2757207290.3816795	2.7572072903816795e+9
33420	2757289794.564641	2.757289794564641e+9
33421	2757372298.747602	2.757372298747602e+9
33422	2757454802.9305634	2.7574548029305634e+9
33423	2757537307.1135244	2.7575373071135244e+9
33424	2757619811.296486	2.757619811296486e+9
33425	2757702315.479447	2.757702315479447e+9
33426	2757784819.6624084	2.7577848196624084e+9
33427	2757867323.8453693	2.7578673238453693e+9
33428	2757949828.028331	2.757949828028331e+9
33429	2758032332.211292	2.758032332211292e+9
33430	2758114836.3942533	2.7581148363942533e+9
33431	2758197340.5772142	2.7581973405772142e+9
33432	2758279844.7601757	2.7582798447601757e+9

33433	2758362348.9431367	2.7583623489431367e+9
33434	2758444853.126098	2.758444853126098e+9
33435	2758527357.3090596	2.7585273573090596e+9
33436	2758609861.4920206	2.7586098614920206e+9
33437	2758692365.674982	2.758692365674982e+9
33438	2758774869.857943	2.758774869857943e+9
33439	2758857374.0409045	2.7588573740409045e+9
33440	2758939878.2238655	2.7589398782238655e+9
33441	2759022382.406827	2.759022382406827e+9
33442	2759104886.589788	2.759104886589788e+9
33443	2759187390.7727494	2.7591873907727494e+9
33444	2759269894.9557104	2.7592698949557104e+9
33445	2759352399.138672	2.759352399138672e+9
33446	2759434903.321633	2.759434903321633e+9
33447	2759517407.5045943	2.7595174075045943e+9
33448	2759599911.6875553	2.7595999116875553e+9
33449	2759682415.870517	2.759682415870517e+9
33450	2759764920.053478	2.759764920053478e+9
33451	2759847424.236439	2.759847424236439e+9
33452	2759929928.4194007	2.7599299284194007e+9
33453	2760012432.6023617	2.7600124326023617e+9
33454	2760094936.785323	2.760094936785323e+9
33455	2760177440.968284	2.760177440968284e+9
33456	2760259945.1512456	2.7602599451512456e+9
33457	2760342449.3342066	2.7603424493342066e+9
33458	2760424953.517168	2.760424953517168e+9
33459	2760507457.700129	2.760507457700129e+9
33460	2760589961.8830905	2.7605899618830905e+9
33461	2760672466.0660515	2.7606724660660515e+9
33462	2760754970.249013	2.760754970249013e+9
33463	2760837474.431974	2.760837474431974e+9
33464	2760919978.6149354	2.7609199786149354e+9
33465	2761002482.7978964	2.7610024827978964e+9
33466	2761084986.980858	2.761084986980858e+9
33467	2761167491.1638193	2.7611674911638193e+9
33468	2761249995.3467803	2.7612499953467803e+9
33469	2761332499.529742	2.761332499529742e+9
33470	2761415003.7127028	2.7614150037127028e+9

33471	2761497507.895664	2.761497507895664e+9
33472	2761580012.078625	2.761580012078625e+9
33473	2761662516.2615867	2.7616625162615867e+9
33474	2761745020.4445477	2.7617450204445477e+9
33475	2761827524.627509	2.761827524627509e+9
33476	2761910028.81047	2.76191002881047e+9
33477	2761992532.9934316	2.7619925329934316e+9
33478	2762075037.1763926	2.7620750371763926e+9
33479	2762157541.359354	2.762157541359354e+9
33480	2762240045.542315	2.762240045542315e+9
33481	2762322549.7252765	2.7623225497252765e+9
33482	2762405053.9082375	2.7624050539082375e+9
33483	2762487558.091199	2.762487558091199e+9
33484	2762570062.2741604	2.7625700622741604e+9
33485	2762652566.4571214	2.7626525664571214e+9
33486	2762735070.640083	2.762735070640083e+9
33487	2762817574.823044	2.762817574823044e+9
33488	2762900079.0060053	2.7629000790060053e+9
33489	2762982583.1889663	2.7629825831889663e+9
33490	2763065087.3719277	2.7630650873719277e+9
33491	2763147591.5548887	2.7631475915548887e+9
33492	2763230095.73785	2.76323009573785e+9
33493	2763312599.920811	2.763312599920811e+9
33494	2763395104.1037726	2.7633951041037726e+9
33495	2763477608.2867336	2.7634776082867336e+9
33496	2763560112.469695	2.763560112469695e+9
33497	2763642616.652656	2.763642616652656e+9
33498	2763725120.8356175	2.7637251208356175e+9
33499	2763807625.0185785	2.7638076250185785e+9
33500	2763890129.20154	2.76389012920154e+9
33501	2763972633.3845015	2.7639726333845015e+9
33502	2764055137.5674624	2.7640551375674624e+9
33503	2764137641.750424	2.764137641750424e+9
33504	2764220145.933385	2.764220145933385e+9
33505	2764302650.1163464	2.7643026501163464e+9
33506	2764385154.2993073	2.7643851542993073e+9
33507	2764467658.482269	2.764467658482269e+9
33508	2764550162.66523	2.76455016266523e+9

33509	2764632666.8481913	2.7646326668481913e+9
33510	2764715171.0311522	2.7647151710311522e+9
33511	2764797675.2141137	2.7647976752141137e+9
33512	2764880179.3970747	2.7648801793970747e+9
33513	2764962683.580036	2.764962683580036e+9
33514	2765045187.762997	2.765045187762997e+9
33515	2765127691.9459586	2.7651276919459586e+9
33516	2765210196.12892	2.76521019612892e+9
33517	2765292700.311881	2.765292700311881e+9
33518	2765375204.4948425	2.7653752044948425e+9
33519	2765457708.6778035	2.7654577086778035e+9
33520	2765540212.860765	2.765540212860765e+9
33521	2765622717.043726	2.765622717043726e+9
33522	2765705221.2266874	2.7657052212266874e+9
33523	2765787725.4096484	2.7657877254096484e+9
33524	2765870229.59261	2.76587022959261e+9
33525	2765952733.775571	2.765952733775571e+9
33526	2766035237.9585323	2.7660352379585323e+9
33527	2766117742.1414933	2.7661177421414933e+9
33528	2766200246.324455	2.766200246324455e+9
33529	2766282750.507416	2.766282750507416e+9
33530	2766365254.690377	2.766365254690377e+9
33531	2766447758.873338	2.766447758873338e+9
33532	2766530263.0562997	2.7665302630562997e+9
33533	2766612767.239261	2.766612767239261e+9
33534	2766695271.422222	2.766695271422222e+9
33535	2766777775.6051836	2.7667777756051836e+9
33536	2766860279.7881446	2.7668602797881446e+9
33537	2766942783.971106	2.766942783971106e+9
33538	2767025288.154067	2.767025288154067e+9
33539	2767107792.3370285	2.7671077923370285e+9
33540	2767190296.5199895	2.7671902965199895e+9
33541	2767272800.702951	2.767272800702951e+9
33542	2767355304.885912	2.767355304885912e+9
33543	2767437809.0688734	2.7674378090688734e+9
33544	2767520313.2518344	2.7675203132518344e+9
33545	2767602817.434796	2.767602817434796e+9
33546	2767685321.617757	2.767685321617757e+9

33547	2767767825.8007183	2.7677678258007183e+9
33548	2767850329.9836793	2.7678503299836793e+9
33549	2767932834.1666408	2.7679328341666408e+9
33550	2768015338.349602	2.768015338349602e+9
33551	2768097842.532563	2.768097842532563e+9
33552	2768180346.7155247	2.7681803467155247e+9
33553	2768262850.8984857	2.7682628508984857e+9
33554	2768345355.081447	2.768345355081447e+9
33555	2768427859.264408	2.768427859264408e+9
33556	2768510363.4473696	2.7685103634473696e+9
33557	2768592867.6303306	2.7685928676303306e+9
33558	2768675371.813292	2.768675371813292e+9
33559	2768757875.996253	2.768757875996253e+9
33560	2768840380.1792145	2.7688403801792145e+9
33561	2768922884.3621755	2.7689228843621755e+9
33562	2769005388.545137	2.769005388545137e+9
33563	2769087892.728098	2.769087892728098e+9
33564	2769170396.9110594	2.7691703969110594e+9
33565	2769252901.0940204	2.7692529010940204e+9
33566	2769335405.276982	2.769335405276982e+9
33567	2769417909.4599433	2.7694179094599433e+9
33568	2769500413.6429043	2.7695004136429043e+9
33569	2769582917.8258657	2.7695829178258657e+9
33570	2769665422.0088267	2.7696654220088267e+9
33571	2769747926.191788	2.769747926191788e+9
33572	2769830430.374749	2.769830430374749e+9
33573	2769912934.5577106	2.7699129345577106e+9
33574	2769995438.7406716	2.7699954387406716e+9
33575	2770077942.923633	2.770077942923633e+9
33576	2770160447.106594	2.770160447106594e+9
33577	2770242951.2895555	2.7702429512895555e+9
33578	2770325455.4725165	2.7703254554725165e+9
33579	2770407959.655478	2.770407959655478e+9
33580	2770490463.838439	2.770490463838439e+9
33581	2770572968.0214005	2.7705729680214005e+9
33582	2770655472.204362	2.770655472204362e+9
33583	2770737976.387323	2.770737976387323e+9
33584	2770820480.5702844	2.7708204805702844e+9

33585	2770902984.7532454	2.7709029847532454e+9
33586	2770985488.936207	2.770985488936207e+9
33587	2771067993.119168	2.771067993119168e+9
33588	2771150497.3021293	2.7711504973021293e+9
33589	2771233001.4850903	2.7712330014850903e+9
33590	2771315505.6680517	2.7713155056680517e+9
33591	2771398009.8510127	2.7713980098510127e+9
33592	2771480514.033974	2.771480514033974e+9
33593	2771563018.216935	2.771563018216935e+9
33594	2771645522.3998966	2.7716455223998966e+9
33595	2771728026.5828576	2.7717280265828576e+9
33596	2771810530.765819	2.771810530765819e+9
33597	2771893034.94878	2.77189303494878e+9
33598	2771975539.1317415	2.7719755391317415e+9
33599	2772058043.314703	2.772058043314703e+9
33600	2772140547.497664	2.772140547497664e+9
33601	2772223051.6806254	2.7722230516806254e+9
33602	2772305555.8635864	2.7723055558635864e+9
33603	2772388060.046548	2.772388060046548e+9
33604	2772470564.229509	2.772470564229509e+9
33605	2772553068.4124703	2.7725530684124703e+9
33606	2772635572.5954313	2.7726355725954313e+9
33607	2772718076.778393	2.772718076778393e+9
33608	2772800580.961354	2.772800580961354e+9
33609	2772883085.1443152	2.7728830851443152e+9
33610	2772965589.327276	2.772965589327276e+9
33611	2773048093.5102377	2.7730480935102377e+9
33612	2773130597.6931987	2.7731305976931987e+9
33613	2773213101.87616	2.77321310187616e+9
33614	2773295606.059121	2.773295606059121e+9
33615	2773378110.2420826	2.7733781102420826e+9
33616	2773460614.425044	2.773460614425044e+9
33617	2773543118.608005	2.773543118608005e+9
33618	2773625622.7909665	2.7736256227909665e+9
33619	2773708126.9739275	2.7737081269739275e+9
33620	2773790631.156889	2.773790631156889e+9
33621	2773873135.33985	2.77387313533985e+9
33622	2773955639.5228114	2.7739556395228114e+9

33623	2774038143.7057724	2.7740381437057724e+9
33624	2774120647.888734	2.774120647888734e+9
33625	2774203152.071695	2.774203152071695e+9
33626	2774285656.2546563	2.7742856562546563e+9
33627	2774368160.4376173	2.7743681604376173e+9
33628	2774450664.620579	2.774450664620579e+9
33629	2774533168.8035398	2.7745331688035398e+9
33630	2774615672.986501	2.774615672986501e+9
33631	2774698177.169462	2.774698177169462e+9
33632	2774780681.3524237	2.7747806813524237e+9
33633	2774863185.535385	2.774863185535385e+9
33634	2774945689.718346	2.774945689718346e+9
33635	2775028193.9013076	2.7750281939013076e+9
33636	2775110698.0842686	2.7751106980842686e+9
33637	2775193202.26723	2.77519320226723e+9
33638	2775275706.450191	2.775275706450191e+9
33639	2775358210.6331525	2.7753582106331525e+9
33640	2775440714.8161135	2.7754407148161135e+9
33641	2775523218.999075	2.775523218999075e+9
33642	2775605723.182036	2.775605723182036e+9
33643	2775688227.3649974	2.7756882273649974e+9
33644	2775770731.5479584	2.7757707315479584e+9
33645	2775853235.73092	2.77585323573092e+9
33646	2775935739.913881	2.775935739913881e+9
33647	2776018244.0968423	2.7760182440968423e+9
33648	2776100748.2798038	2.7761007482798038e+9
33649	2776183252.4627647	2.7761832524627647e+9
33650	2776265756.645726	2.776265756645726e+9
33651	2776348260.828687	2.776348260828687e+9
33652	2776430765.0116487	2.7764307650116487e+9
33653	2776513269.1946096	2.7765132691946096e+9
33654	2776595773.377571	2.776595773377571e+9
33655	2776678277.560532	2.776678277560532e+9
33656	2776760781.7434936	2.7767607817434936e+9
33657	2776843285.9264545	2.7768432859264545e+9
33658	2776925790.109416	2.776925790109416e+9
33659	2777008294.292377	2.777008294292377e+9
33660	2777090798.4753385	2.7770907984753385e+9

33661	2777173302.6582994	2.7771733026582994e+9
33662	2777255806.841261	2.777255806841261e+9
33663	2777338311.024222	2.777338311024222e+9
33664	2777420815.2071834	2.7774208152071834e+9
33665	2777503319.390145	2.777503319390145e+9
33666	2777585823.573106	2.777585823573106e+9
33667	2777668327.7560673	2.7776683277560673e+9
33668	2777750831.9390283	2.7777508319390283e+9
33669	2777833336.1219897	2.7778333361219897e+9
33670	2777915840.3049507	2.7779158403049507e+9
33671	2777998344.487912	2.777998344487912e+9
33672	2778080848.670873	2.778080848670873e+9
33673	2778163352.8538346	2.7781633528538346e+9
33674	2778245857.0367956	2.7782458570367956e+9
33675	2778328361.219757	2.778328361219757e+9
33676	2778410865.402718	2.778410865402718e+9
33677	2778493369.5856795	2.7784933695856795e+9
33678	2778575873.7686405	2.7785758737686405e+9
33679	2778658377.951602	2.778658377951602e+9
33680	2778740882.134563	2.778740882134563e+9
33681	2778823386.3175244	2.7788233863175244e+9
33682	2778905890.500486	2.778905890500486e+9
33683	2778988394.683447	2.778988394683447e+9
33684	2779070898.8664083	2.7790708988664083e+9
33685	2779153403.0493693	2.7791534030493693e+9
33686	2779235907.232331	2.779235907232331e+9
33687	2779318411.415292	2.779318411415292e+9
33688	2779400915.5982533	2.7794009155982533e+9
33689	2779483419.781214	2.779483419781214e+9
33690	2779565923.9641757	2.7795659239641757e+9
33691	2779648428.1471367	2.7796484281471367e+9
33692	2779730932.330098	2.779730932330098e+9
33693	2779813436.513059	2.779813436513059e+9
33694	2779895940.6960206	2.7798959406960206e+9
33695	2779978444.8789816	2.7799784448789816e+9
33696	2780060949.061943	2.780060949061943e+9
33697	2780143453.2449045	2.7801434532449045e+9
33698	2780225957.4278655	2.7802259574278655e+9

33699	2780308461.610827	2.780308461610827e+9
33700	2780390965.793788	2.780390965793788e+9
33701	2780473469.9767494	2.7804734699767494e+9
33702	2780555974.1597104	2.7805559741597104e+9
33703	2780638478.342672	2.780638478342672e+9
33704	2780720982.525633	2.780720982525633e+9
33705	2780803486.7085943	2.7808034867085943e+9
33706	2780885990.8915553	2.7808859908915553e+9
33707	2780968495.074517	2.780968495074517e+9
33708	2781050999.2574778	2.7810509992574778e+9
33709	2781133503.440439	2.781133503440439e+9
33710	2781216007.6234	2.7812160076234e+9
33711	2781298511.8063617	2.7812985118063617e+9
33712	2781381015.9893227	2.7813810159893227e+9
33713	2781463520.172284	2.781463520172284e+9
33714	2781546024.3552456	2.7815460243552456e+9
33715	2781628528.5382066	2.7816285285382066e+9
33716	2781711032.721168	2.781711032721168e+9
33717	2781793536.904129	2.781793536904129e+9
33718	2781876041.0870905	2.7818760410870905e+9
33719	2781958545.2700515	2.7819585452700515e+9
33720	2782041049.453013	2.782041049453013e+9
33721	2782123553.635974	2.782123553635974e+9
33722	2782206057.8189354	2.7822060578189354e+9
33723	2782288562.0018964	2.7822885620018964e+9
33724	2782371066.184858	2.782371066184858e+9
33725	2782453570.367819	2.782453570367819e+9
33726	2782536074.5507803	2.7825360745507803e+9
33727	2782618578.7337413	2.7826185787337413e+9
33728	2782701082.9167027	2.7827010829167027e+9
33729	2782783587.0996637	2.7827835870996637e+9
33730	2782866091.282625	2.782866091282625e+9
33731	2782948595.4655867	2.7829485954655867e+9
33732	2783031099.6485476	2.7830310996485476e+9
33733	2783113603.831509	2.783113603831509e+9
33734	2783196108.01447	2.78319610801447e+9
33735	2783278612.1974316	2.7832786121974316e+9
33736	2783361116.3803926	2.7833611163803926e+9

33737	2783443620.563354	2.783443620563354e+9
33738	2783526124.746315	2.783526124746315e+9
33739	2783608628.9292765	2.7836086289292765e+9
33740	2783691133.1122375	2.7836911331122375e+9
33741	2783773637.295199	2.783773637295199e+9
33742	2783856141.47816	2.78385614147816e+9
33743	2783938645.6611214	2.7839386456611214e+9
33744	2784021149.8440824	2.7840211498440824e+9
33745	2784103654.027044	2.784103654027044e+9
33746	2784186158.210005	2.784186158210005e+9
33747	2784268662.3929663	2.7842686623929663e+9
33748	2784351166.5759277	2.7843511665759277e+9
33749	2784433670.7588887	2.7844336707588887e+9
33750	2784516174.94185	2.78451617494185e+9
33751	2784598679.124811	2.784598679124811e+9
33752	2784681183.3077726	2.7846811833077726e+9
33753	2784763687.4907336	2.7847636874907336e+9
33754	2784846191.673695	2.784846191673695e+9
33755	2784928695.856656	2.784928695856656e+9
33756	2785011200.0396175	2.7850112000396175e+9
33757	2785093704.2225785	2.7850937042225785e+9
33758	2785176208.40554	2.78517620840554e+9
33759	2785258712.588501	2.785258712588501e+9
33760	2785341216.7714624	2.7853412167714624e+9
33761	2785423720.9544234	2.7854237209544234e+9
33762	2785506225.137385	2.785506225137385e+9
33763	2785588729.3203464	2.7855887293203464e+9
33764	2785671233.5033073	2.7856712335033073e+9
33765	2785753737.686269	2.785753737686269e+9
33766	2785836241.86923	2.78583624186923e+9
33767	2785918746.0521913	2.7859187460521913e+9
33768	2786001250.2351522	2.7860012502351522e+9
33769	2786083754.4181137	2.7860837544181137e+9
33770	2786166258.6010747	2.7861662586010747e+9
33771	2786248762.784036	2.786248762784036e+9
33772	2786331266.966997	2.786331266966997e+9
33773	2786413771.1499586	2.7864137711499586e+9
33774	2786496275.3329196	2.7864962753329196e+9

33775	2786578779.515881	2.786578779515881e+9
33776	2786661283.698842	2.786661283698842e+9
33777	2786743787.8818035	2.7867437878818035e+9
33778	2786826292.0647645	2.7868262920647645e+9
33779	2786908796.247726	2.786908796247726e+9
33780	2786991300.4306874	2.7869913004306874e+9
33781	2787073804.6136484	2.7870738046136484e+9
33782	2787156308.79661	2.78715630879661e+9
33783	2787238812.979571	2.787238812979571e+9
33784	2787321317.1625323	2.7873213171625323e+9
33785	2787403821.3454933	2.7874038213454933e+9
33786	2787486325.528455	2.787486325528455e+9
33787	2787568829.711416	2.787568829711416e+9
33788	2787651333.894377	2.787651333894377e+9
33789	2787733838.077338	2.787733838077338e+9
33790	2787816342.2602997	2.7878163422602997e+9
33791	2787898846.4432607	2.7878988464432607e+9
33792	2787981350.626222	2.787981350626222e+9
33793	2788063854.809183	2.788063854809183e+9
33794	2788146358.9921446	2.7881463589921446e+9
33795	2788228863.1751056	2.7882288631751056e+9
33796	2788311367.358067	2.788311367358067e+9
33797	2788393871.5410285	2.7883938715410285e+9
33798	2788476375.7239895	2.7884763757239895e+9
33799	2788558879.906951	2.788558879906951e+9
33800	2788641384.089912	2.788641384089912e+9
33801	2788723888.2728734	2.7887238882728734e+9
33802	2788806392.4558344	2.7888063924558344e+9
33803	2788888896.638796	2.788888896638796e+9
33804	2788971400.821757	2.788971400821757e+9
33805	2789053905.0047183	2.7890539050047183e+9
33806	2789136409.1876793	2.7891364091876793e+9
33807	2789218913.3706408	2.7892189133706408e+9
33808	2789301417.5536017	2.7893014175536017e+9
33809	2789383921.736563	2.789383921736563e+9
33810	2789466425.919524	2.789466425919524e+9
33811	2789548930.1024857	2.7895489301024857e+9
33812	2789631434.2854466	2.7896314342854466e+9

33813	2789713938.468408	2.789713938468408e+9
33814	2789796442.6513696	2.7897964426513696e+9
33815	2789878946.8343306	2.7898789468343306e+9
33816	2789961451.017292	2.789961451017292e+9
33817	2790043955.200253	2.790043955200253e+9
33818	2790126459.3832145	2.7901264593832145e+9
33819	2790208963.5661755	2.7902089635661755e+9
33820	2790291467.749137	2.790291467749137e+9
33821	2790373971.932098	2.790373971932098e+9
33822	2790456476.1150594	2.7904564761150594e+9
33823	2790538980.2980204	2.7905389802980204e+9
33824	2790621484.480982	2.790621484480982e+9
33825	2790703988.663943	2.790703988663943e+9
33826	2790786492.8469043	2.7907864928469043e+9
33827	2790868997.0298653	2.7908689970298653e+9
33828	2790951501.2128267	2.7909515012128267e+9
33829	2791034005.395788	2.791034005395788e+9
33830	2791116509.578749	2.791116509578749e+9
33831	2791199013.7617106	2.7911990137617106e+9
33832	2791281517.9446716	2.7912815179446716e+9
33833	2791364022.127633	2.791364022127633e+9
33834	2791446526.310594	2.791446526310594e+9
33835	2791529030.4935555	2.7915290304935555e+9
33836	2791611534.6765165	2.7916115346765165e+9
33837	2791694038.859478	2.791694038859478e+9
33838	2791776543.042439	2.791776543042439e+9
33839	2791859047.2254004	2.7918590472254004e+9
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33842	2792106559.774284	2.792106559774284e+9
33843	2792189063.9572453	2.7921890639572453e+9
33844	2792271568.1402063	2.7922715681402063e+9
33845	2792354072.323168	2.792354072323168e+9
33846	2792436576.5061293	2.7924365765061293e+9
33847	2792519080.6890903	2.7925190806890903e+9
33848	2792601584.8720517	2.7926015848720517e+9
33849	2792684089.0550127	2.7926840890550127e+9
33850	2792766593.237974	2.792766593237974e+9

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33852	2792931601.6038966	2.7929316016038966e+9
33853	2793014105.7868576	2.7930141057868576e+9
33854	2793096609.969819	2.793096609969819e+9
33855	2793179114.15278	2.79317911415278e+9
33856	2793261618.3357415	2.7932616183357415e+9
33857	2793344122.5187025	2.7933441225187025e+9
33858	2793426626.701664	2.793426626701664e+9
33859	2793509130.884625	2.793509130884625e+9
33860	2793591635.0675864	2.7935916350675864e+9
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33862	2793756643.433509	2.793756643433509e+9
33863	2793839147.6164703	2.7938391476164703e+9
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33865	2794004155.982393	2.794004155982393e+9
33866	2794086660.165354	2.794086660165354e+9
33867	2794169164.3483152	2.7941691643483152e+9
33868	2794251668.531276	2.794251668531276e+9
33869	2794334172.7142377	2.7943341727142377e+9
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33872	2794581685.263121	2.794581685263121e+9
33873	2794664189.4460826	2.7946641894460826e+9
33874	2794746693.6290436	2.7947466936290436e+9
33875	2794829197.812005	2.794829197812005e+9
33876	2794911701.994966	2.794911701994966e+9
33877	2794994206.1779275	2.7949942061779275e+9
33878	2795076710.360889	2.795076710360889e+9
33879	2795159214.54385	2.79515921454385e+9
33880	2795241718.7268114	2.7952417187268114e+9
33881	2795324222.9097724	2.7953242229097724e+9
33882	2795406727.092734	2.795406727092734e+9
33883	2795489231.275695	2.795489231275695e+9
33884	2795571735.4586563	2.7955717354586563e+9
33885	2795654239.6416173	2.7956542396416173e+9
33886	2795736743.824579	2.795736743824579e+9
33887	2795819248.0075397	2.7958192480075397e+9
33888	2795901752.190501	2.795901752190501e+9

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33892	2796231768.922346	2.796231768922346e+9
33893	2796314273.105307	2.796314273105307e+9
33894	2796396777.2882686	2.7963967772882686e+9
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33896	2796561785.654191	2.796561785654191e+9
33897	2796644289.8371525	2.7966442898371525e+9
33898	2796726794.0201135	2.7967267940201135e+9
33899	2796809298.203075	2.796809298203075e+9
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33901	2796974306.5689974	2.7969743065689974e+9
33902	2797056810.7519584	2.7970568107519584e+9
33903	2797139314.93492	2.79713931493492e+9
33904	2797221819.117881	2.797221819117881e+9
33905	2797304323.3008423	2.7973043233008423e+9
33906	2797386827.4838033	2.7973868274838033e+9
33907	2797469331.6667647	2.7974693316667647e+9
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33909	2797634340.032687	2.797634340032687e+9
33910	2797716844.215648	2.797716844215648e+9
33911	2797799348.3986096	2.7977993483986096e+9
33912	2797881852.581571	2.797881852581571e+9
33913	2797964356.764532	2.797964356764532e+9
33914	2798046860.9474936	2.7980468609474936e+9
33915	2798129365.1304545	2.7981293651304545e+9
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33917	2798294373.496377	2.798294373496377e+9
33918	2798376877.6793385	2.7983768776793385e+9
33919	2798459381.8622994	2.7984593818622994e+9
33920	2798541886.045261	2.798541886045261e+9
33921	2798624390.228222	2.798624390228222e+9
33922	2798706894.4111834	2.7987068944111834e+9
33923	2798789398.5941443	2.7987893985941443e+9
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33926	2799036911.1430283	2.7990369111430283e+9

33927	2799119415.3259892	2.7991194153259892e+9
33928	2799201919.5089507	2.7992019195089507e+9
33929	2799284423.691912	2.799284423691912e+9
33930	2799366927.874873	2.799366927874873e+9
33931	2799449432.0578346	2.7994494320578346e+9
33932	2799531936.2407956	2.7995319362407956e+9
33933	2799614440.423757	2.799614440423757e+9
33934	2799696944.606718	2.799696944606718e+9
33935	2799779448.7896795	2.7997794487896795e+9
33936	2799861952.9726405	2.7998619529726405e+9
33937	2799944457.155602	2.799944457155602e+9
33938	2800026961.338563	2.800026961338563e+9
33939	2800109465.5215244	2.8001094655215244e+9
33940	2800191969.7044854	2.8001919697044854e+9
33941	2800274473.887447	2.800274473887447e+9
33942	2800356978.070408	2.800356978070408e+9
33943	2800439482.2533693	2.8004394822533693e+9
33944	2800521986.436331	2.800521986436331e+9
33945	2800604490.619292	2.800604490619292e+9
33946	2800686994.8022532	2.8006869948022532e+9
33947	2800769498.985214	2.800769498985214e+9
33948	2800852003.1681757	2.8008520031681757e+9
33949	2800934507.3511367	2.8009345073511367e+9
33950	2801017011.534098	2.801017011534098e+9
33951	2801099515.717059	2.801099515717059e+9
33952	2801182019.9000206	2.8011820199000206e+9
33953	2801264524.0829816	2.8012645240829816e+9
33954	2801347028.265943	2.801347028265943e+9
33955	2801429532.448904	2.801429532448904e+9
33956	2801512036.6318655	2.8015120366318655e+9
33957	2801594540.8148265	2.8015945408148265e+9
33958	2801677044.997788	2.801677044997788e+9
33959	2801759549.180749	2.801759549180749e+9
33960	2801842053.3637104	2.8018420533637104e+9
33961	2801924557.546672	2.801924557546672e+9
33962	2802007061.729633	2.802007061729633e+9
33963	2802089565.9125943	2.8020895659125943e+9
33964	2802172070.0955553	2.8021720700955553e+9

33965	2802254574.278517	2.802254574278517e+9
33966	2802337078.4614778	2.8023370784614778e+9
33967	2802419582.644439	2.802419582644439e+9
33968	2802502086.8274	2.8025020868274e+9
33969	2802584591.0103617	2.8025845910103617e+9
33970	2802667095.1933227	2.8026670951933227e+9
33971	2802749599.376284	2.802749599376284e+9
33972	2802832103.559245	2.802832103559245e+9
33973	2802914607.7422066	2.8029146077422066e+9
33974	2802997111.9251676	2.8029971119251676e+9
33975	2803079616.108129	2.803079616108129e+9
33976	2803162120.29109	2.80316212029109e+9
33977	2803244624.4740515	2.8032446244740515e+9
33978	2803327128.657013	2.803327128657013e+9
33979	2803409632.839974	2.803409632839974e+9
33980	2803492137.0229354	2.8034921370229354e+9
33981	2803574641.2058964	2.8035746412058964e+9
33982	2803657145.388858	2.803657145388858e+9
33983	2803739649.571819	2.803739649571819e+9
33984	2803822153.7547803	2.8038221537547803e+9
33985	2803904657.9377413	2.8039046579377413e+9
33986	2803987162.1207027	2.8039871621207027e+9
33987	2804069666.3036637	2.8040696663036637e+9
33988	2804152170.486625	2.804152170486625e+9
33989	2804234674.669586	2.804234674669586e+9
33990	2804317178.8525476	2.8043171788525476e+9
33991	2804399683.0355086	2.8043996830355086e+9
33992	2804482187.21847	2.80448218721847e+9
33993	2804564691.401431	2.804564691401431e+9
33994	2804647195.5843925	2.8046471955843925e+9
33995	2804729699.767354	2.804729699767354e+9
33996	2804812203.950315	2.804812203950315e+9
33997	2804894708.1332765	2.8048947081332765e+9
33998	2804977212.3162374	2.8049772123162374e+9
33999	2805059716.499199	2.805059716499199e+9
34000	2805142220.68216	2.80514222068216e+9
34001	2805224724.8651214	2.8052247248651214e+9
34002	2805307229.0480824	2.8053072290480824e+9

34003	2805389733.231044	2.805389733231044e+9
34004	2805472237.414005	2.805472237414005e+9
34005	2805554741.5969663	2.8055547415969663e+9
34006	2805637245.7799273	2.8056372457799273e+9
34007	2805719749.9628887	2.8057197499628887e+9
34008	2805802254.1458497	2.8058022541458497e+9
34009	2805884758.328811	2.805884758328811e+9
34010	2805967262.5117726	2.8059672625117726e+9
34011	2806049766.6947336	2.8060497666947336e+9
34012	2806132270.877695	2.806132270877695e+9
34013	2806214775.060656	2.806214775060656e+9
34014	2806297279.2436175	2.8062972792436175e+9
34015	2806379783.4265785	2.8063797834265785e+9
34016	2806462287.60954	2.80646228760954e+9
34017	2806544791.792501	2.806544791792501e+9
34018	2806627295.9754624	2.8066272959754624e+9
34019	2806709800.1584234	2.8067098001584234e+9
34020	2806792304.341385	2.806792304341385e+9
34021	2806874808.524346	2.806874808524346e+9
34022	2806957312.7073073	2.8069573127073073e+9
34023	2807039816.8902683	2.8070398168902683e+9
34024	2807122321.07323	2.80712232107323e+9
34025	2807204825.256191	2.807204825256191e+9
34026	2807287329.4391522	2.8072873294391522e+9
34027	2807369833.6221137	2.8073698336221137e+9
34028	2807452337.8050747	2.8074523378050747e+9
34029	2807534841.988036	2.807534841988036e+9
34030	2807617346.170997	2.807617346170997e+9
34031	2807699850.3539586	2.8076998503539586e+9
34032	2807782354.5369196	2.8077823545369196e+9
34033	2807864858.719881	2.807864858719881e+9
34034	2807947362.902842	2.807947362902842e+9
34035	2808029867.0858035	2.8080298670858035e+9
34036	2808112371.2687645	2.8081123712687645e+9
34037	2808194875.451726	2.808194875451726e+9
34038	2808277379.634687	2.808277379634687e+9
34039	2808359883.8176484	2.8083598838176484e+9
34040	2808442388.0006094	2.8084423880006094e+9

34041	2808524892.183571	2.808524892183571e+9
34042	2808607396.366532	2.808607396366532e+9
34043	2808689900.5494933	2.8086899005494933e+9
34044	2808772404.732455	2.808772404732455e+9
34045	2808854908.915416	2.808854908915416e+9
34046	2808937413.098377	2.808937413098377e+9
34047	2809019917.281338	2.809019917281338e+9
34048	2809102421.4642997	2.8091024214642997e+9
34049	2809184925.6472607	2.8091849256472607e+9
34050	2809267429.830222	2.809267429830222e+9
34051	2809349934.013183	2.809349934013183e+9
34052	2809432438.1961446	2.8094324381961446e+9
34053	2809514942.3791056	2.8095149423791056e+9
34054	2809597446.562067	2.809597446562067e+9
34055	2809679950.745028	2.809679950745028e+9
34056	2809762454.9279895	2.8097624549279895e+9
34057	2809844959.1109505	2.8098449591109505e+9
34058	2809927463.293912	2.809927463293912e+9
34059	2810009967.4768734	2.8100099674768734e+9
34060	2810092471.6598344	2.8100924716598344e+9
34061	2810174975.842796	2.810174975842796e+9
34062	2810257480.025757	2.810257480025757e+9
34063	2810339984.2087183	2.8103399842087183e+9
34064	2810422488.3916793	2.8104224883916793e+9
34065	2810504992.5746408	2.8105049925746408e+9
34066	2810587496.7576017	2.8105874967576017e+9
34067	2810670000.940563	2.810670000940563e+9
34068	2810752505.123524	2.810752505123524e+9
34069	2810835009.3064857	2.8108350093064857e+9
34070	2810917513.4894466	2.8109175134894466e+9
34071	2811000017.672408	2.811000017672408e+9
34072	2811082521.855369	2.811082521855369e+9
34073	2811165026.0383306	2.8111650260383306e+9
34074	2811247530.2212915	2.8112475302212915e+9
34075	2811330034.404253	2.811330034404253e+9
34076	2811412538.5872145	2.8114125385872145e+9
34077	2811495042.7701755	2.8114950427701755e+9
34078	2811577546.953137	2.811577546953137e+9

34079	2811660051.136098	2.811660051136098e+9
34080	2811742555.3190594	2.8117425553190594e+9
34081	2811825059.5020204	2.8118250595020204e+9
34082	2811907563.684982	2.811907563684982e+9
34083	2811990067.867943	2.811990067867943e+9
34084	2812072572.0509043	2.8120725720509043e+9
34085	2812155076.2338653	2.8121550762338653e+9
34086	2812237580.4168267	2.8122375804168267e+9
34087	2812320084.5997877	2.8123200845997877e+9
34088	2812402588.782749	2.812402588782749e+9
34089	2812485092.96571	2.81248509296571e+9
34090	2812567597.1486716	2.8125675971486716e+9
34091	2812650101.3316326	2.8126501013316326e+9
34092	2812732605.514594	2.812732605514594e+9
34093	2812815109.6975555	2.8128151096975555e+9
34094	2812897613.8805165	2.8128976138805165e+9
34095	2812980118.063478	2.812980118063478e+9
34096	2813062622.246439	2.813062622246439e+9
34097	2813145126.4294004	2.8131451264294004e+9
34098	2813227630.6123614	2.8132276306123614e+9
34099	2813310134.795323	2.813310134795323e+9
34100	2813392638.978284	2.813392638978284e+9
34101	2813475143.1612453	2.8134751431612453e+9
34102	2813557647.3442063	2.8135576473442063e+9
34103	2813640151.527168	2.813640151527168e+9
34104	2813722655.710129	2.813722655710129e+9
34105	2813805159.8930902	2.8138051598930902e+9
34106	2813887664.076051	2.813887664076051e+9
34107	2813970168.2590127	2.8139701682590127e+9
34108	2814052672.4419737	2.8140526724419737e+9
34109	2814135176.624935	2.814135176624935e+9
34110	2814217680.8078966	2.8142176808078966e+9
34111	2814300184.9908576	2.8143001849908576e+9
34112	2814382689.173819	2.814382689173819e+9
34113	2814465193.35678	2.81446519335678e+9
34114	2814547697.5397415	2.8145476975397415e+9
34115	2814630201.7227025	2.8146302017227025e+9
34116	2814712705.905664	2.814712705905664e+9

34117	2814795210.088625	2.814795210088625e+9
34118	2814877714.2715864	2.8148777142715864e+9
34119	2814960218.4545474	2.8149602184545474e+9
34120	2815042722.637509	2.815042722637509e+9
34121	2815125226.82047	2.81512522682047e+9
34122	2815207731.0034313	2.8152077310034313e+9
34123	2815290235.1863923	2.8152902351863923e+9
34124	2815372739.369354	2.815372739369354e+9
34125	2815455243.552315	2.815455243552315e+9
34126	2815537747.735276	2.815537747735276e+9
34127	2815620251.9182377	2.8156202519182377e+9
34128	2815702756.1011987	2.8157027561011987e+9
34129	2815785260.28416	2.81578526028416e+9
34130	2815867764.467121	2.815867764467121e+9
34131	2815950268.6500826	2.8159502686500826e+9
34132	2816032772.8330436	2.8160327728330436e+9
34133	2816115277.016005	2.816115277016005e+9
34134	2816197781.198966	2.816197781198966e+9
34135	2816280285.3819275	2.8162802853819275e+9
34136	2816362789.5648885	2.8163627895648885e+9
34137	2816445293.74785	2.81644529374785e+9
34138	2816527797.930811	2.816527797930811e+9
34139	2816610302.1137724	2.8166103021137724e+9
34140	2816692806.2967334	2.8166928062967334e+9
34141	2816775310.479695	2.816775310479695e+9
34142	2816857814.6626563	2.8168578146626563e+9
34143	2816940318.8456173	2.8169403188456173e+9
34144	2817022823.0285788	2.8170228230285788e+9
34145	2817105327.2115397	2.8171053272115397e+9
34146	2817187831.394501	2.817187831394501e+9
34147	2817270335.577462	2.817270335577462e+9
34148	2817352839.7604237	2.8173528397604237e+9
34149	2817435343.9433846	2.8174353439433846e+9
34150	2817517848.126346	2.817517848126346e+9
34151	2817600352.309307	2.817600352309307e+9
34152	2817682856.4922686	2.8176828564922686e+9
34153	2817765360.6752295	2.8177653606752295e+9
34154	2817847864.858191	2.817847864858191e+9

34155	2817930369.041152	2.817930369041152e+9
34156	2818012873.2241135	2.8180128732241135e+9
34157	2818095377.4070745	2.8180953774070745e+9
34158	2818177881.590036	2.818177881590036e+9
34159	2818260385.7729974	2.8182603857729974e+9
34160	2818342889.9559584	2.8183428899559584e+9
34161	2818425394.13892	2.81842539413892e+9
34162	2818507898.321881	2.818507898321881e+9
34163	2818590402.5048423	2.8185904025048423e+9
34164	2818672906.6878033	2.8186729066878033e+9
34165	2818755410.8707647	2.8187554108707647e+9
34166	2818837915.0537257	2.8188379150537257e+9
34167	2818920419.236687	2.818920419236687e+9
34168	2819002923.419648	2.819002923419648e+9
34169	2819085427.6026096	2.8190854276026096e+9
34170	2819167931.7855706	2.8191679317855706e+9
34171	2819250435.968532	2.819250435968532e+9
34172	2819332940.151493	2.819332940151493e+9
34173	2819415444.3344545	2.8194154443344545e+9
34174	2819497948.5174155	2.8194979485174155e+9
34175	2819580452.700377	2.819580452700377e+9
34176	2819662956.8833385	2.8196629568833385e+9
34177	2819745461.0662994	2.8197454610662994e+9
34178	2819827965.249261	2.819827965249261e+9
34179	2819910469.432222	2.819910469432222e+9
34180	2819992973.6151834	2.8199929736151834e+9
34181	2820075477.7981443	2.8200754777981443e+9
34182	2820157981.981106	2.820157981981106e+9
34183	2820240486.164067	2.820240486164067e+9
34184	2820322990.3470283	2.8203229903470283e+9
34185	2820405494.5299892	2.8204054945299892e+9
34186	2820487998.7129507	2.8204879987129507e+9
34187	2820570502.8959117	2.8205705028959117e+9
34188	2820653007.078873	2.820653007078873e+9
34189	2820735511.261834	2.820735511261834e+9
34190	2820818015.4447956	2.8208180154447956e+9
34191	2820900519.627757	2.820900519627757e+9
34192	2820983023.810718	2.820983023810718e+9

34193	2821065527.9936795	2.8210655279936795e+9
34194	2821148032.1766405	2.8211480321766405e+9
34195	2821230536.359602	2.821230536359602e+9
34196	2821313040.542563	2.821313040542563e+9
34197	2821395544.7255244	2.8213955447255244e+9
34198	2821478048.9084854	2.8214780489084854e+9
34199	2821560553.091447	2.821560553091447e+9
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34201	2821725561.4573693	2.8217255614573693e+9
34202	2821808065.6403303	2.8218080656403303e+9
34203	2821890569.823292	2.821890569823292e+9
34204	2821973074.006253	2.821973074006253e+9
34205	2822055578.189214	2.822055578189214e+9
34206	2822138082.372175	2.822138082372175e+9
34207	2822220586.5551367	2.8222205865551367e+9
34208	2822303090.738098	2.822303090738098e+9
34209	2822385594.921059	2.822385594921059e+9
34210	2822468099.1040206	2.8224680991040206e+9
34211	2822550603.2869816	2.8225506032869816e+9
34212	2822633107.469943	2.822633107469943e+9
34213	2822715611.652904	2.822715611652904e+9
34214	2822798115.8358655	2.8227981158358655e+9
34215	2822880620.0188265	2.8228806200188265e+9
34216	2822963124.201788	2.822963124201788e+9
34217	2823045628.384749	2.823045628384749e+9
34218	2823128132.5677104	2.8231281325677104e+9
34219	2823210636.7506714	2.8232106367506714e+9
34220	2823293140.933633	2.823293140933633e+9
34221	2823375645.116594	2.823375645116594e+9
34222	2823458149.2995553	2.8234581492995553e+9
34223	2823540653.4825163	2.8235406534825163e+9
34224	2823623157.6654778	2.8236231576654778e+9
34225	2823705661.848439	2.823705661848439e+9
34226	2823788166.0314	2.8237881660314e+9
34227	2823870670.2143617	2.8238706702143617e+9
34228	2823953174.3973227	2.8239531743973227e+9
34229	2824035678.580284	2.824035678580284e+9
34230	2824118182.763245	2.824118182763245e+9

34231	2824200686.9462066	2.8242006869462066e+9
34232	2824283191.1291676	2.8242831911291676e+9
34233	2824365695.312129	2.824365695312129e+9
34234	2824448199.49509	2.82444819949509e+9
34235	2824530703.6780515	2.8245307036780515e+9
34236	2824613207.8610125	2.8246132078610125e+9
34237	2824695712.043974	2.824695712043974e+9
34238	2824778216.226935	2.824778216226935e+9
34239	2824860720.4098964	2.8248607204098964e+9
34240	2824943224.592858	2.824943224592858e+9
34241	2825025728.775819	2.825025728775819e+9
34242	2825108232.9587803	2.8251082329587803e+9
34243	2825190737.1417413	2.8251907371417413e+9
34244	2825273241.3247027	2.8252732413247027e+9
34245	2825355745.5076637	2.8253557455076637e+9
34246	2825438249.690625	2.825438249690625e+9
34247	2825520753.873586	2.825520753873586e+9
34248	2825603258.0565476	2.8256032580565476e+9
34249	2825685762.2395086	2.8256857622395086e+9
34250	2825768266.42247	2.82576826642247e+9
34251	2825850770.605431	2.825850770605431e+9
34252	2825933274.7883925	2.8259332747883925e+9
34253	2826015778.9713535	2.8260157789713535e+9
34254	2826098283.154315	2.826098283154315e+9
34255	2826180787.337276	2.826180787337276e+9
34256	2826263291.5202374	2.8262632915202374e+9
34257	2826345795.703199	2.826345795703199e+9
34258	2826428299.88616	2.82642829988616e+9
34259	2826510804.0691214	2.8265108040691214e+9
34260	2826593308.2520823	2.8265933082520823e+9
34261	2826675812.435044	2.826675812435044e+9
34262	2826758316.618005	2.826758316618005e+9
34263	2826840820.8009663	2.8268408208009663e+9
34264	2826923324.9839272	2.8269233249839272e+9
34265	2827005829.1668887	2.8270058291668887e+9
34266	2827088333.3498497	2.8270883333498497e+9
34267	2827170837.532811	2.827170837532811e+9
34268	2827253341.715772	2.827253341715772e+9

34269	2827335845.8987336	2.8273358458987336e+9
34270	2827418350.0816946	2.8274183500816946e+9
34271	2827500854.264656	2.827500854264656e+9
34272	2827583358.447617	2.827583358447617e+9
34273	2827665862.6305785	2.8276658626305785e+9
34274	2827748366.81354	2.82774836681354e+9
34275	2827830870.996501	2.827830870996501e+9
34276	2827913375.1794624	2.8279133751794624e+9
34277	2827995879.3624234	2.8279958793624234e+9
34278	2828078383.545385	2.828078383545385e+9
34279	2828160887.728346	2.828160887728346e+9
34280	2828243391.9113073	2.8282433919113073e+9
34281	2828325896.0942683	2.8283258960942683e+9
34282	2828408400.27723	2.82840840027723e+9
34283	2828490904.460191	2.828490904460191e+9
34284	2828573408.643152	2.828573408643152e+9
34285	2828655912.826113	2.828655912826113e+9
34286	2828738417.0090747	2.8287384170090747e+9
34287	2828820921.1920357	2.8288209211920357e+9
34288	2828903425.374997	2.828903425374997e+9
34289	2828985929.557958	2.828985929557958e+9
34290	2829068433.7409196	2.8290684337409196e+9
34291	2829150937.923881	2.829150937923881e+9
34292	2829233442.106842	2.829233442106842e+9
34293	2829315946.2898035	2.8293159462898035e+9
34294	2829398450.4727645	2.8293984504727645e+9
34295	2829480954.655726	2.829480954655726e+9
34296	2829563458.838687	2.829563458838687e+9
34297	2829645963.0216484	2.8296459630216484e+9
34298	2829728467.2046094	2.8297284672046094e+9
34299	2829810971.387571	2.829810971387571e+9
34300	2829893475.570532	2.829893475570532e+9
34301	2829975979.7534933	2.8299759797534933e+9
34302	2830058483.9364543	2.8300584839364543e+9
34303	2830140988.1194158	2.8301409881194158e+9
34304	2830223492.3023767	2.8302234923023767e+9
34305	2830305996.485338	2.830305996485338e+9
34306	2830388500.6682997	2.8303885006682997e+9

34307	2830471004.8512607	2.8304710048512607e+9
34308	2830553509.034222	2.830553509034222e+9
34309	2830636013.217183	2.830636013217183e+9
34310	2830718517.4001446	2.8307185174001446e+9
34311	2830801021.5831056	2.8308010215831056e+9
34312	2830883525.766067	2.830883525766067e+9
34313	2830966029.949028	2.830966029949028e+9
34314	2831048534.1319895	2.8310485341319895e+9
34315	2831131038.3149505	2.8311310383149505e+9
34316	2831213542.497912	2.831213542497912e+9
34317	2831296046.680873	2.831296046680873e+9
34318	2831378550.8638344	2.8313785508638344e+9
34319	2831461055.0467954	2.8314610550467954e+9
34320	2831543559.229757	2.831543559229757e+9
34321	2831626063.412718	2.831626063412718e+9
34322	2831708567.5956793	2.8317085675956793e+9
34323	2831791071.7786407	2.8317910717786407e+9
34324	2831873575.9616017	2.8318735759616017e+9
34325	2831956080.144563	2.831956080144563e+9
34326	2832038584.327524	2.832038584327524e+9
34327	2832121088.5104856	2.8321210885104856e+9
34328	2832203592.6934466	2.8322035926934466e+9
34329	2832286096.876408	2.832286096876408e+9
34330	2832368601.059369	2.832368601059369e+9
34331	2832451105.2423306	2.8324511052423306e+9
34332	2832533609.4252915	2.8325336094252915e+9
34333	2832616113.608253	2.832616113608253e+9
34334	2832698617.791214	2.832698617791214e+9
34335	2832781121.9741755	2.8327811219741755e+9
34336	2832863626.1571364	2.8328636261571364e+9
34337	2832946130.340098	2.832946130340098e+9
34338	2833028634.523059	2.833028634523059e+9
34339	2833111138.7060204	2.83311111387060204e+9
34340	2833193642.888982	2.833193642888982e+9
34341	2833276147.071943	2.833276147071943e+9
34342	2833358651.2549043	2.8333586512549043e+9
34343	2833441155.4378653	2.8334411554378653e+9
34344	2833523659.6208267	2.8335236596208267e+9

34345	2833606163.8037877	2.8336061638037877e+9
34346	2833688667.986749	2.833688667986749e+9
34347	2833771172.16971	2.83377117216971e+9
34348	2833853676.3526716	2.8338536763526716e+9
34349	2833936180.5356326	2.8339361805356326e+9
34350	2834018684.718594	2.834018684718594e+9
34351	2834101188.901555	2.834101188901555e+9
34352	2834183693.0845165	2.8341836930845165e+9
34353	2834266197.2674775	2.8342661972674775e+9
34354	2834348701.450439	2.834348701450439e+9
34355	2834431205.6334	2.8344312056334e+9
34356	2834513709.8163614	2.8345137098163614e+9
34357	2834596213.999323	2.834596213999323e+9
34358	2834678718.182284	2.834678718182284e+9
34359	2834761222.3652453	2.8347612223652453e+9
34360	2834843726.5482063	2.8348437265482063e+9
34361	2834926230.731168	2.834926230731168e+9
34362	2835008734.914129	2.835008734914129e+9
34363	2835091239.0970902	2.8350912390970902e+9
34364	2835173743.280051	2.835173743280051e+9
34365	2835256247.4630127	2.8352562474630127e+9
34366	2835338751.6459737	2.8353387516459737e+9
34367	2835421255.828935	2.835421255828935e+9
34368	2835503760.011896	2.835503760011896e+9
34369	2835586264.1948576	2.8355862641948576e+9
34370	2835668768.3778186	2.8356687683778186e+9
34371	2835751272.56078	2.83575127256078e+9
34372	2835833776.7437415	2.8358337767437415e+9
34373	2835916280.9267025	2.8359162809267025e+9
34374	2835998785.109664	2.835998785109664e+9
34375	2836081289.292625	2.836081289292625e+9
34376	2836163793.4755864	2.8361637934755864e+9
34377	2836246297.6585474	2.8362462976585474e+9
34378	2836328801.841509	2.836328801841509e+9
34379	2836411306.02447	2.83641130602447e+9
34380	2836493810.2074313	2.8364938102074313e+9
34381	2836576314.3903923	2.8365763143903923e+9
34382	2836658818.573354	2.836658818573354e+9

34383	2836741322.7563148	2.8367413227563148e+9
34384	2836823826.939276	2.836823826939276e+9
34385	2836906331.122237	2.836906331122237e+9
34386	2836988835.3051987	2.8369888353051987e+9
34387	2837071339.4881597	2.8370713394881597e+9
34388	2837153843.671121	2.837153843671121e+9
34389	2837236347.8540826	2.8372363478540826e+9
34390	2837318852.0370436	2.8373188520370436e+9
34391	2837401356.220005	2.837401356220005e+9
34392	2837483860.402966	2.837483860402966e+9
34393	2837566364.5859275	2.8375663645859275e+9
34394	2837648868.7688885	2.8376488687688885e+9
34395	2837731372.95185	2.83773137295185e+9
34396	2837813877.134811	2.837813877134811e+9
34397	2837896381.3177724	2.8378963813177724e+9
34398	2837978885.5007334	2.8379788855007334e+9
34399	2838061389.683695	2.838061389683695e+9
34400	2838143893.866656	2.838143893866656e+9
34401	2838226398.0496173	2.8382263980496173e+9
34402	2838308902.2325783	2.8383089022325783e+9
34403	2838391406.4155397	2.8383914064155397e+9
34404	2838473910.5985007	2.8384739105985007e+9
34405	2838556414.781462	2.838556414781462e+9
34406	2838638918.9644237	2.8386389189644237e+9
34407	2838721423.1473846	2.8387214231473846e+9
34408	2838803927.330346	2.838803927330346e+9
34409	2838886431.513307	2.838886431513307e+9
34410	2838968935.6962686	2.8389689356962686e+9
34411	2839051439.8792295	2.8390514398792295e+9
34412	2839133944.062191	2.839133944062191e+9
34413	2839216448.245152	2.839216448245152e+9
34414	2839298952.4281135	2.8392989524281135e+9
34415	2839381456.6110744	2.8393814566110744e+9
34416	2839463960.794036	2.839463960794036e+9
34417	2839546464.976997	2.839546464976997e+9
34418	2839628969.1599584	2.8396289691599584e+9
34419	2839711473.3429193	2.8397114733429193e+9
34420	2839793977.525881	2.839793977525881e+9

34421	2839876481.7088423	2.8398764817088423e+9
34422	2839958985.8918033	2.8399589858918033e+9
34423	2840041490.0747647	2.8400414900747647e+9
34424	2840123994.2577257	2.8401239942577257e+9
34425	2840206498.440687	2.840206498440687e+9
34426	2840289002.623648	2.840289002623648e+9
34427	2840371506.8066096	2.8403715068066096e+9
34428	2840454010.9895706	2.8404540109895706e+9
34429	2840536515.172532	2.840536515172532e+9
34430	2840619019.355493	2.840619019355493e+9
34431	2840701523.5384545	2.8407015235384545e+9
34432	2840784027.7214155	2.8407840277214155e+9
34433	2840866531.904377	2.840866531904377e+9
34434	2840949036.087338	2.840949036087338e+9
34435	2841031540.2702994	2.8410315402702994e+9
34436	2841114044.4532604	2.8411140444532604e+9
34437	2841196548.636222	2.841196548636222e+9
34438	2841279052.8191833	2.8412790528191833e+9
34439	2841361557.0021443	2.8413615570021443e+9
34440	2841444061.185106	2.841444061185106e+9
34441	2841526565.368067	2.841526565368067e+9
34442	2841609069.5510283	2.8416090695510283e+9
34443	2841691573.7339892	2.8416915737339892e+9
34444	2841774077.9169507	2.8417740779169507e+9
34445	2841856582.0999117	2.8418565820999117e+9
34446	2841939086.282873	2.841939086282873e+9
34447	2842021590.465834	2.842021590465834e+9
34448	2842104094.6487956	2.8421040946487956e+9
34449	2842186598.8317566	2.8421865988317566e+9
34450	2842269103.014718	2.842269103014718e+9
34451	2842351607.197679	2.842351607197679e+9
34452	2842434111.3806405	2.8424341113806405e+9
34453	2842516615.5636015	2.8425166155636015e+9
34454	2842599119.746563	2.842599119746563e+9
34455	2842681623.9295244	2.8426816239295244e+9
34456	2842764128.1124854	2.8427641281124854e+9
34457	2842846632.295447	2.842846632295447e+9
34458	2842929136.478408	2.842929136478408e+9

34459	2843011640.6613693	2.8430116406613693e+9
34460	2843094144.8443303	2.8430941448443303e+9
34461	2843176649.027292	2.843176649027292e+9
34462	2843259153.210253	2.843259153210253e+9
34463	2843341657.393214	2.843341657393214e+9
34464	2843424161.576175	2.843424161576175e+9
34465	2843506665.7591367	2.8435066657591367e+9
34466	2843589169.9420977	2.8435891699420977e+9
34467	2843671674.125059	2.843671674125059e+9
34468	2843754178.30802	2.84375417830802e+9
34469	2843836682.4909816	2.8438366824909816e+9
34470	2843919186.6739426	2.8439191866739426e+9
34471	2844001690.856904	2.844001690856904e+9
34472	2844084195.0398655	2.8440841950398655e+9
34473	2844166699.2228265	2.8441666992228265e+9
34474	2844249203.405788	2.844249203405788e+9
34475	2844331707.588749	2.844331707588749e+9
34476	2844414211.7717104	2.8444142117717104e+9
34477	2844496715.9546714	2.8444967159546714e+9
34478	2844579220.137633	2.844579220137633e+9
34479	2844661724.320594	2.844661724320594e+9
34480	2844744228.5035553	2.8447442285035553e+9
34481	2844826732.6865163	2.8448267326865163e+9
34482	2844909236.8694777	2.8449092368694777e+9
34483	2844991741.0524387	2.8449917410524387e+9
34484	2845074245.2354	2.8450742452354e+9
34485	2845156749.418361	2.845156749418361e+9
34486	2845239253.6013227	2.8452392536013227e+9
34487	2845321757.784284	2.845321757784284e+9
34488	2845404261.967245	2.845404261967245e+9
34489	2845486766.1502066	2.8454867661502066e+9
34490	2845569270.3331676	2.8455692703331676e+9
34491	2845651774.516129	2.845651774516129e+9
34492	2845734278.69909	2.84573427869909e+9
34493	2845816782.8820515	2.8458167828820515e+9
34494	2845899287.0650125	2.8458992870650125e+9
34495	2845981791.247974	2.845981791247974e+9
34496	2846064295.430935	2.846064295430935e+9

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34498	2846229303.7968574	2.8462293037968574e+9
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34502	2846559320.5287023	2.8465593205287023e+9
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34506	2846889337.2605476	2.8468893372605476e+9
34507	2846971841.4435086	2.8469718414435086e+9
34508	2847054345.62647	2.84705434562647e+9
34509	2847136849.809431	2.847136849809431e+9
34510	2847219353.9923925	2.8472193539923925e+9
34511	2847301858.1753535	2.8473018581753535e+9
34512	2847384362.358315	2.847384362358315e+9
34513	2847466866.541276	2.847466866541276e+9
34514	2847549370.7242374	2.8475493707242374e+9
34515	2847631874.9071984	2.8476318749071984e+9
34516	2847714379.09016	2.84771437909016e+9
34517	2847796883.273121	2.847796883273121e+9
34518	2847879387.4560823	2.8478793874560823e+9
34519	2847961891.6390433	2.8479618916390433e+9
34520	2848044395.822005	2.848044395822005e+9
34521	2848126900.0049663	2.8481269000049663e+9
34522	2848209404.1879272	2.8482094041879272e+9
34523	2848291908.3708887	2.8482919083708887e+9
34524	2848374412.5538497	2.8483744125538497e+9
34525	2848456916.736811	2.848456916736811e+9
34526	2848539420.919772	2.848539420919772e+9
34527	2848621925.1027336	2.8486219251027336e+9
34528	2848704429.2856946	2.8487044292856946e+9
34529	2848786933.468656	2.848786933468656e+9
34530	2848869437.651617	2.848869437651617e+9
34531	2848951941.8345785	2.8489519418345785e+9
34532	2849034446.0175395	2.8490344460175395e+9
34533	2849116950.200501	2.849116950200501e+9
34534	2849199454.383462	2.849199454383462e+9

34535	2849281958.5664234	2.8492819585664234e+9
34536	2849364462.7493844	2.8493644627493844e+9
34537	2849446966.932346	2.849446966932346e+9
34538	2849529471.1153073	2.8495294711153073e+9
34539	2849611975.2982683	2.8496119752982683e+9
34540	2849694479.48123	2.84969447948123e+9
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34543	2849941992.030113	2.849941992030113e+9
34544	2850024496.2130747	2.8500244962130747e+9
34545	2850107000.3960357	2.8501070003960357e+9
34546	2850189504.578997	2.850189504578997e+9
34547	2850272008.761958	2.850272008761958e+9
34548	2850354512.9449196	2.8503545129449196e+9
34549	2850437017.1278806	2.8504370171278806e+9
34550	2850519521.310842	2.850519521310842e+9
34551	2850602025.493803	2.850602025493803e+9
34552	2850684529.6767645	2.8506845296767645e+9
34553	2850767033.859726	2.850767033859726e+9
34554	2850849538.042687	2.850849538042687e+9
34555	2850932042.2256484	2.8509320422256484e+9
34556	2851014546.4086094	2.8510145464086094e+9
34557	2851097050.591571	2.851097050591571e+9
34558	2851179554.774532	2.851179554774532e+9
34559	2851262058.9574933	2.8512620589574933e+9
34560	2851344563.1404543	2.8513445631404543e+9
34561	2851427067.3234158	2.8514270673234158e+9
34562	2851509571.5063767	2.8515095715063767e+9
34563	2851592075.689338	2.851592075689338e+9
34564	2851674579.872299	2.851674579872299e+9
34565	2851757084.0552607	2.8517570840552607e+9
34566	2851839588.2382216	2.8518395882382216e+9
34567	2851922092.421183	2.851922092421183e+9
34568	2852004596.604144	2.852004596604144e+9
34569	2852087100.7871056	2.8520871007871056e+9
34570	2852169604.970067	2.852169604970067e+9
34571	2852252109.153028	2.852252109153028e+9
34572	2852334613.3359895	2.8523346133359895e+9

34573	2852417117.5189505	2.8524171175189505e+9
34574	2852499621.701912	2.852499621701912e+9
34575	2852582125.884873	2.852582125884873e+9
34576	2852664630.0678344	2.8526646300678344e+9
34577	2852747134.2507954	2.8527471342507954e+9
34578	2852829638.433757	2.852829638433757e+9
34579	2852912142.616718	2.852912142616718e+9
34580	2852994646.7996793	2.8529946467996793e+9
34581	2853077150.9826403	2.8530771509826403e+9
34582	2853159655.1656017	2.8531596551656017e+9
34583	2853242159.3485627	2.8532421593485627e+9
34584	2853324663.531524	2.853324663531524e+9
34585	2853407167.714485	2.853407167714485e+9
34586	2853489671.8974466	2.8534896718974466e+9
34587	2853572176.080408	2.853572176080408e+9
34588	2853654680.263369	2.853654680263369e+9
34589	2853737184.4463305	2.8537371844463305e+9
34590	2853819688.6292915	2.8538196886292915e+9
34591	2853902192.812253	2.853902192812253e+9
34592	2853984696.995214	2.853984696995214e+9
34593	2854067201.1781754	2.8540672011781754e+9
34594	2854149705.3611364	2.8541497053611364e+9
34595	2854232209.544098	2.854232209544098e+9
34596	2854314713.727059	2.854314713727059e+9
34597	2854397217.9100204	2.8543972179100204e+9
34598	2854479722.0929813	2.8544797220929813e+9
34599	2854562226.275943	2.854562226275943e+9
34600	2854644730.458904	2.854644730458904e+9
34601	2854727234.6418653	2.8547272346418653e+9
34602	2854809738.8248267	2.8548097388248267e+9
34603	2854892243.0077877	2.8548922430077877e+9
34604	2854974747.190749	2.854974747190749e+9
34605	2855057251.37371	2.85505725137371e+9
34606	2855139755.5566716	2.8551397555566716e+9
34607	2855222259.7396326	2.8552222597396326e+9
34608	2855304763.922594	2.855304763922594e+9
34609	2855387268.105555	2.855387268105555e+9
34610	2855469772.2885165	2.8554697722885165e+9

34611	2855552276.4714775	2.8555522764714775e+9
34612	2855634780.654439	2.855634780654439e+9
34613	2855717284.8374	2.8557172848374e+9
34614	2855799789.0203614	2.8557997890203614e+9
34615	2855882293.2033224	2.8558822932033224e+9
34616	2855964797.386284	2.855964797386284e+9
34617	2856047301.569245	2.856047301569245e+9
34618	2856129805.7522063	2.8561298057522063e+9
34619	2856212309.935168	2.856212309935168e+9
34620	2856294814.118129	2.856294814118129e+9
34621	2856377318.3010902	2.8563773183010902e+9
34622	2856459822.484051	2.856459822484051e+9
34623	2856542326.6670127	2.8565423266670127e+9
34624	2856624830.8499737	2.8566248308499737e+9
34625	2856707335.032935	2.856707335032935e+9
34626	2856789839.215896	2.856789839215896e+9
34627	2856872343.3988576	2.8568723433988576e+9
34628	2856954847.5818186	2.8569548475818186e+9
34629	2857037351.76478	2.85703735176478e+9
34630	2857119855.947741	2.857119855947741e+9
34631	2857202360.1307025	2.8572023601307025e+9
34632	2857284864.3136635	2.8572848643136635e+9
34633	2857367368.496625	2.857367368496625e+9
34634	2857449872.679586	2.857449872679586e+9
34635	2857532376.8625474	2.8575323768625474e+9
34636	2857614881.045509	2.857614881045509e+9
34637	2857697385.22847	2.85769738522847e+9
34638	2857779889.4114313	2.8577798894114313e+9
34639	2857862393.5943923	2.8578623935943923e+9
34640	2857944897.777354	2.857944897777354e+9
34641	2858027401.9603148	2.8580274019603148e+9
34642	2858109906.143276	2.858109906143276e+9
34643	2858192410.326237	2.858192410326237e+9
34644	2858274914.5091987	2.8582749145091987e+9
34645	2858357418.6921597	2.8583574186921597e+9
34646	2858439922.875121	2.858439922875121e+9
34647	2858522427.058082	2.858522427058082e+9
34648	2858604931.2410436	2.8586049312410436e+9

34649	2858687435.4240046	2.8586874354240046e+9
34650	2858769939.606966	2.858769939606966e+9
34651	2858852443.789927	2.858852443789927e+9
34652	2858934947.9728885	2.8589349479728885e+9
34653	2859017452.15585	2.85901745215585e+9
34654	2859099956.338811	2.859099956338811e+9
34655	2859182460.5217724	2.8591824605217724e+9
34656	2859264964.7047334	2.8592649647047334e+9
34657	2859347468.887695	2.859347468887695e+9
34658	2859429973.070656	2.859429973070656e+9
34659	2859512477.2536173	2.8595124772536173e+9
34660	2859594981.4365783	2.8595949814365783e+9
34661	2859677485.6195397	2.8596774856195397e+9
34662	2859759989.8025007	2.8597599898025007e+9
34663	2859842493.985462	2.859842493985462e+9
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34666	2860090006.5343456	2.8600900065343456e+9
34667	2860172510.717307	2.860172510717307e+9
34668	2860255014.9002686	2.8602550149002686e+9
34669	2860337519.0832295	2.8603375190832295e+9
34670	2860420023.266191	2.860420023266191e+9
34671	2860502527.449152	2.860502527449152e+9
34672	2860585031.6321135	2.8605850316321135e+9
34673	2860667535.8150744	2.8606675358150744e+9
34674	2860750039.998036	2.860750039998036e+9
34675	2860832544.180997	2.860832544180997e+9
34676	2860915048.3639584	2.8609150483639584e+9
34677	2860997552.5469193	2.8609975525469193e+9
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34679	2861162560.912842	2.861162560912842e+9
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34682	2861410073.4617257	2.8614100734617257e+9
34683	2861492577.6446867	2.8614925776446867e+9
34684	2861575081.827648	2.861575081827648e+9
34685	2861657586.0106096	2.8616575860106096e+9
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34687	2861822594.376532	2.861822594376532e+9
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34689	2861987602.7424545	2.8619876027424545e+9
34690	2862070106.9254155	2.8620701069254155e+9
34691	2862152611.108377	2.862152611108377e+9
34692	2862235115.291338	2.862235115291338e+9
34693	2862317619.4742994	2.8623176194742994e+9
34694	2862400123.6572604	2.8624001236572604e+9
34695	2862482627.840222	2.862482627840222e+9
34696	2862565132.023183	2.862565132023183e+9
34697	2862647636.2061443	2.8626476362061443e+9
34698	2862730140.3891053	2.8627301403891053e+9
34699	2862812644.572067	2.862812644572067e+9
34700	2862895148.755028	2.862895148755028e+9
34701	2862977652.937989	2.862977652937989e+9
34702	2863060157.1209507	2.8630601571209507e+9
34703	2863142661.3039117	2.8631426613039117e+9
34704	2863225165.486873	2.863225165486873e+9
34705	2863307669.669834	2.863307669669834e+9
34706	2863390173.8527956	2.8633901738527956e+9
34707	2863472678.0357566	2.8634726780357566e+9
34708	2863555182.218718	2.863555182218718e+9
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34713	2863967703.133524	2.863967703133524e+9
34714	2864050207.3164854	2.8640502073164854e+9
34715	2864132711.4994464	2.8641327114994464e+9
34716	2864215215.682408	2.864215215682408e+9
34717	2864297719.865369	2.864297719865369e+9
34718	2864380224.0483303	2.8643802240483303e+9
34719	2864462728.231292	2.864462728231292e+9
34720	2864545232.4142528	2.8645452324142528e+9
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34722	2864710240.780175	2.864710240780175e+9
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34724	2864875249.1460977	2.8648752491460977e+9

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34727	2865122761.6949816	2.8651227616949816e+9
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34729	2865287770.060904	2.865287770060904e+9
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34731	2865452778.4268265	2.8654527784268265e+9
34732	2865535282.6097875	2.8655352826097875e+9
34733	2865617786.792749	2.865617786792749e+9
34734	2865700290.9757104	2.8657002909757104e+9
34735	2865782795.1586714	2.8657827951586714e+9
34736	2865865299.341633	2.865865299341633e+9
34737	2865947803.524594	2.865947803524594e+9
34738	2866030307.7075553	2.8660303077075553e+9
34739	2866112811.8905163	2.8661128118905163e+9
34740	2866195316.0734777	2.8661953160734777e+9
34741	2866277820.2564387	2.8662778202564387e+9
34742	2866360324.4394	2.8663603244394e+9
34743	2866442828.622361	2.866442828622361e+9
34744	2866525332.8053226	2.8665253328053226e+9
34745	2866607836.9882836	2.8666078369882836e+9
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34747	2866772845.354206	2.866772845354206e+9
34748	2866855349.5371675	2.8668553495371675e+9
34749	2866937853.7201285	2.8669378537201285e+9
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34751	2867102862.0860515	2.8671028620860515e+9
34752	2867185366.2690125	2.8671853662690125e+9
34753	2867267870.451974	2.867267870451974e+9
34754	2867350374.634935	2.867350374634935e+9
34755	2867432878.8178964	2.8674328788178964e+9
34756	2867515383.0008574	2.8675153830008574e+9
34757	2867597887.183819	2.867597887183819e+9
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34759	2867762895.5497413	2.8677628955497413e+9
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34761	2867927903.9156637	2.8679279039156637e+9
34762	2868010408.0986247	2.8680104080986247e+9

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34766	2868340424.8304696	2.8683404248304696e+9
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34769	2868587937.3793535	2.8685879373793535e+9
34770	2868670441.562315	2.868670441562315e+9
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34775	2869082962.477121	2.869082962477121e+9
34776	2869165466.6600823	2.8691654666600823e+9
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34778	2869330475.026005	2.869330475026005e+9
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34781	2869577987.574888	2.869577987574888e+9
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34794	2870650541.9533844	2.8706505419533844e+9
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34796	2870815550.319307	2.870815550319307e+9
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34850	2875270776.199214	2.875270776199214e+9
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34866	2876590843.126594	2.876590843126594e+9
34867	2876673347.309555	2.876673347309555e+9
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34873	2877168372.4073224	2.8771683724073224e+9
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34875	2877333380.773245	2.877333380773245e+9
34876	2877415884.9562063	2.8774158849562063e+9

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34879	2877663397.5050898	2.8776633975050898e+9
34880	2877745901.688051	2.877745901688051e+9
34881	2877828405.871012	2.877828405871012e+9
34882	2877910910.0539737	2.8779109100539737e+9
34883	2877993414.236935	2.877993414236935e+9
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34885	2878158422.6028576	2.8781584226028576e+9
34886	2878240926.7858186	2.8782409267858186e+9
34887	2878323430.96878	2.87832343096878e+9
34888	2878405935.151741	2.878405935151741e+9
34889	2878488439.3347025	2.8784884393347025e+9
34890	2878570943.5176635	2.8785709435176635e+9
34891	2878653447.700625	2.878653447700625e+9
34892	2878735951.883586	2.878735951883586e+9
34893	2878818456.0665474	2.8788184560665474e+9
34894	2878900960.2495084	2.8789009602495084e+9
34895	2878983464.43247	2.87898346443247e+9
34896	2879065968.615431	2.879065968615431e+9
34897	2879148472.7983923	2.8791484727983923e+9
34898	2879230976.9813533	2.8792309769813533e+9
34899	2879313481.1643147	2.8793134811643147e+9
34900	2879395985.347276	2.879395985347276e+9
34901	2879478489.530237	2.879478489530237e+9
34902	2879560993.7131987	2.8795609937131987e+9
34903	2879643497.8961596	2.8796434978961596e+9
34904	2879726002.079121	2.879726002079121e+9
34905	2879808506.262082	2.879808506262082e+9
34906	2879891010.4450436	2.8798910104450436e+9
34907	2879973514.6280046	2.8799735146280046e+9
34908	2880056018.810966	2.880056018810966e+9
34909	2880138522.993927	2.880138522993927e+9
34910	2880221027.1768885	2.8802210271768885e+9
34911	2880303531.3598495	2.8803035313598495e+9
34912	2880386035.542811	2.880386035542811e+9
34913	2880468539.725772	2.880468539725772e+9
34914	2880551043.9087334	2.8805510439087334e+9

34915	2880633548.091695	2.880633548091695e+9
34916	2880716052.274656	2.880716052274656e+9
34917	2880798556.4576173	2.8807985564576173e+9
34918	2880881060.6405783	2.8808810606405783e+9
34919	2880963564.8235397	2.8809635648235397e+9
34920	2881046069.0065007	2.8810460690065007e+9
34921	2881128573.189462	2.881128573189462e+9
34922	2881211077.372423	2.881211077372423e+9
34923	2881293581.5553846	2.8812935815553846e+9
34924	2881376085.7383456	2.8813760857383456e+9
34925	2881458589.921307	2.881458589921307e+9
34926	2881541094.104268	2.881541094104268e+9
34927	2881623598.2872295	2.8816235982872295e+9
34928	2881706102.4701905	2.8817061024701905e+9
34929	2881788606.653152	2.881788606653152e+9
34930	2881871110.836113	2.881871110836113e+9
34931	2881953615.0190744	2.8819536150190744e+9
34932	2882036119.202036	2.882036119202036e+9
34933	2882118623.384997	2.882118623384997e+9
34934	2882201127.5679584	2.8822011275679584e+9
34935	2882283631.7509193	2.8822836317509193e+9
34936	2882366135.933881	2.882366135933881e+9
34937	2882448640.116842	2.882448640116842e+9
34938	2882531144.2998033	2.8825311442998033e+9
34939	2882613648.4827642	2.8826136484827642e+9
34940	2882696152.6657257	2.8826961526657257e+9
34941	2882778656.8486867	2.8827786568486867e+9
34942	2882861161.031648	2.882861161031648e+9
34943	2882943665.214609	2.882943665214609e+9
34944	2883026169.3975706	2.8830261693975706e+9
34945	2883108673.5805316	2.8831086735805316e+9
34946	2883191177.763493	2.883191177763493e+9
34947	2883273681.946454	2.883273681946454e+9
34948	2883356186.1294155	2.8833561861294155e+9
34949	2883438690.312377	2.883438690312377e+9
34950	2883521194.495338	2.883521194495338e+9
34951	2883603698.6782994	2.8836036986782994e+9
34952	2883686202.8612604	2.8836862028612604e+9

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34954	2883851211.227183	2.883851211227183e+9
34955	2883933715.4101443	2.8839337154101443e+9
34956	2884016219.5931053	2.8840162195931053e+9
34957	2884098723.776067	2.884098723776067e+9
34958	2884181227.959028	2.884181227959028e+9
34959	2884263732.141989	2.884263732141989e+9
34960	2884346236.32495	2.88434623632495e+9
34961	2884428740.5079117	2.8844287405079117e+9
34962	2884511244.6908727	2.8845112446908727e+9
34963	2884593748.873834	2.884593748873834e+9
34964	2884676253.0567956	2.8846762530567956e+9
34965	2884758757.2397566	2.8847587572397566e+9
34966	2884841261.422718	2.884841261422718e+9
34967	2884923765.605679	2.884923765605679e+9
34968	2885006269.7886405	2.8850062697886405e+9
34969	2885088773.9716015	2.8850887739716015e+9
34970	2885171278.154563	2.885171278154563e+9
34971	2885253782.337524	2.885253782337524e+9
34972	2885336286.5204854	2.8853362865204854e+9
34973	2885418790.7034464	2.8854187907034464e+9
34974	2885501294.886408	2.885501294886408e+9
34975	2885583799.069369	2.885583799069369e+9
34976	2885666303.2523303	2.8856663032523303e+9
34977	2885748807.4352913	2.8857488074352913e+9
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34979	2885913815.8012137	2.8859138158012137e+9
34980	2885996319.984175	2.885996319984175e+9
34981	2886078824.1671367	2.8860788241671367e+9
34982	2886161328.3500977	2.8861613283500977e+9
34983	2886243832.533059	2.886243832533059e+9
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34985	2886408840.8989816	2.8864088408989816e+9
34986	2886491345.0819426	2.8864913450819426e+9
34987	2886573849.264904	2.886573849264904e+9
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34989	2886738857.6308265	2.8867388576308265e+9
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34992	2886986370.17971	2.88698637017971e+9
34993	2887068874.3626714	2.8870688743626714e+9
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34996	2887316386.911555	2.887316386911555e+9
34997	2887398891.0945163	2.8873988910945163e+9
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35002	2887811412.0093226	2.8878114120093226e+9
35003	2887893916.1922836	2.8878939161922836e+9
35004	2887976420.375245	2.887976420375245e+9
35005	2888058924.558206	2.888058924558206e+9
35006	2888141428.7411675	2.8881414287411675e+9
35007	2888223932.9241285	2.8882239329241285e+9
35008	2888306437.10709	2.88830643710709e+9
35009	2888388941.290051	2.888388941290051e+9
35010	2888471445.4730124	2.8884714454730124e+9
35011	2888553949.6559734	2.8885539496559734e+9
35012	2888636453.838935	2.888636453838935e+9
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35014	2888801462.2048573	2.8888014622048573e+9
35015	2888883966.387819	2.888883966387819e+9
35016	2888966470.57078	2.88896647057078e+9
35017	2889048974.7537413	2.8890489747537413e+9
35018	2889131478.9367023	2.8891314789367023e+9
35019	2889213983.1196637	2.8892139831196637e+9
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35021	2889378991.485586	2.889378991485586e+9
35022	2889461495.668547	2.889461495668547e+9
35023	2889543999.8515086	2.8895439998515086e+9
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35027	2889874016.5833535	2.8898740165833535e+9
35028	2889956520.7663145	2.8899565207663145e+9

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35031	2890204033.3151984	2.8902040333151984e+9
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35033	2890369041.681121	2.890369041681121e+9
35034	2890451545.8640823	2.8904515458640823e+9
35035	2890534050.0470433	2.8905340500470433e+9
35036	2890616554.230005	2.890616554230005e+9
35037	2890699058.412966	2.890699058412966e+9
35038	2890781562.5959272	2.8907815625959272e+9
35039	2890864066.778888	2.890864066778888e+9
35040	2890946570.9618497	2.8909465709618497e+9
35041	2891029075.1448107	2.8910290751448107e+9
35042	2891111579.327772	2.891111579327772e+9
35043	2891194083.510733	2.891194083510733e+9
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35046	2891441596.059617	2.891441596059617e+9
35047	2891524100.2425785	2.8915241002425785e+9
35048	2891606604.4255395	2.8916066044255395e+9
35049	2891689108.608501	2.891689108608501e+9
35050	2891771612.791462	2.891771612791462e+9
35051	2891854116.9744234	2.8918541169744234e+9
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35053	2892019125.340346	2.892019125340346e+9
35054	2892101629.523307	2.892101629523307e+9
35055	2892184133.7062683	2.8921841337062683e+9
35056	2892266637.8892293	2.8922666378892293e+9
35057	2892349142.0721908	2.8923491420721908e+9
35058	2892431646.2551517	2.8924316462551517e+9
35059	2892514150.438113	2.892514150438113e+9
35060	2892596654.621074	2.892596654621074e+9
35061	2892679158.8040357	2.8926791588040357e+9
35062	2892761662.9869967	2.8927616629869967e+9
35063	2892844167.169958	2.892844167169958e+9
35064	2892926671.3529196	2.8929266713529196e+9
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35069	2893339192.2677255	2.8933391922677255e+9
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35071	2893504200.633648	2.893504200633648e+9
35072	2893586704.8166094	2.8935867048166094e+9
35073	2893669208.9995704	2.8936692089995704e+9
35074	2893751713.182532	2.893751713182532e+9
35075	2893834217.365493	2.893834217365493e+9
35076	2893916721.5484543	2.8939167215484543e+9
35077	2893999225.7314153	2.8939992257314153e+9
35078	2894081729.9143767	2.8940817299143767e+9
35079	2894164234.0973377	2.8941642340973377e+9
35080	2894246738.280299	2.894246738280299e+9
35081	2894329242.4632607	2.8943292424632607e+9
35082	2894411746.6462216	2.8944117466462216e+9
35083	2894494250.829183	2.894494250829183e+9
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35085	2894659259.1951056	2.8946592591951056e+9
35086	2894741763.3780665	2.8947417633780665e+9
35087	2894824267.561028	2.894824267561028e+9
35088	2894906771.743989	2.894906771743989e+9
35089	2894989275.9269505	2.8949892759269505e+9
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35093	2895319292.6587954	2.8953192926587954e+9
35094	2895401796.8417563	2.8954017968417563e+9
35095	2895484301.024718	2.895484301024718e+9
35096	2895566805.2076793	2.8955668052076793e+9
35097	2895649309.3906403	2.8956493093906403e+9
35098	2895731813.5736017	2.8957318135736017e+9
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35112	2896886872.135059	2.896886872135059e+9
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35122	2897711913.964671	2.897711913964671e+9
35123	2897794418.1476326	2.8977944181476326e+9
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35127	2898124434.8794775	2.8981244348794775e+9
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35131	2898454451.6113224	2.8984544516113224e+9
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35155	2900434552.0023923	2.9004345520023923e+9
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35166	2901342098.014966	2.901342098014966e+9
35167	2901424602.197927	2.901424602197927e+9
35168	2901507106.3808885	2.9015071063808885e+9
35169	2901589610.5638494	2.9015896105638494e+9
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35172	2901837123.1127334	2.9018371231127334e+9
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35175	2902084635.661617	2.902084635661617e+9
35176	2902167139.8445783	2.9021671398445783e+9
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35180	2902497156.576423	2.902497156576423e+9

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35182	2902662164.9423456	2.9026621649423456e+9
35183	2902744669.125307	2.902744669125307e+9
35184	2902827173.308268	2.902827173308268e+9
35185	2902909677.4912295	2.9029096774912295e+9
35186	2902992181.6741905	2.9029921816741905e+9
35187	2903074685.857152	2.903074685857152e+9
35188	2903157190.040113	2.903157190040113e+9
35189	2903239694.2230744	2.9032396942230744e+9
35190	2903322198.4060354	2.9033221984060354e+9
35191	2903404702.588997	2.903404702588997e+9
35192	2903487206.771958	2.903487206771958e+9
35193	2903569710.9549193	2.9035697109549193e+9
35194	2903652215.1378803	2.9036522151378803e+9
35195	2903734719.320842	2.903734719320842e+9
35196	2903817223.5038033	2.9038172235038033e+9
35197	2903899727.6867642	2.9038997276867642e+9
35198	2903982231.8697257	2.9039822318697257e+9
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35201	2904229744.418609	2.904229744418609e+9
35202	2904312248.6015706	2.9043122486015706e+9
35203	2904394752.7845316	2.9043947527845316e+9
35204	2904477256.967493	2.904477256967493e+9
35205	2904559761.150454	2.904559761150454e+9
35206	2904642265.3334155	2.9046422653334155e+9
35207	2904724769.5163765	2.9047247695163765e+9
35208	2904807273.699338	2.904807273699338e+9
35209	2904889777.882299	2.904889777882299e+9
35210	2904972282.0652604	2.9049722820652604e+9
35211	2905054786.248222	2.905054786248222e+9
35212	2905137290.431183	2.905137290431183e+9
35213	2905219794.6141443	2.9052197946141443e+9
35214	2905302298.7971053	2.9053022987971053e+9
35215	2905384802.980067	2.905384802980067e+9
35216	2905467307.163028	2.905467307163028e+9
35217	2905549811.345989	2.905549811345989e+9
35218	2905632315.52895	2.90563231552895e+9

35219	2905714819.7119117	2.9057148197119117e+9
35220	2905797323.8948727	2.9057973238948727e+9
35221	2905879828.077834	2.905879828077834e+9
35222	2905962332.260795	2.905962332260795e+9
35223	2906044836.4437566	2.9060448364437566e+9
35224	2906127340.6267176	2.9061273406267176e+9
35225	2906209844.809679	2.906209844809679e+9
35226	2906292348.99264	2.90629234899264e+9
35227	2906374853.1756015	2.9063748531756015e+9
35228	2906457357.358563	2.906457357358563e+9
35229	2906539861.541524	2.906539861541524e+9
35230	2906622365.7244854	2.9066223657244854e+9
35231	2906704869.9074464	2.9067048699074464e+9
35232	2906787374.090408	2.906787374090408e+9
35233	2906869878.273369	2.906869878273369e+9
35234	2906952382.4563303	2.9069523824563303e+9
35235	2907034886.6392913	2.9070348866392913e+9
35236	2907117390.8222528	2.9071173908222528e+9
35237	2907199895.0052137	2.9071998950052137e+9
35238	2907282399.188175	2.907282399188175e+9
35239	2907364903.371136	2.907364903371136e+9
35240	2907447407.5540977	2.9074474075540977e+9
35241	2907529911.7370586	2.9075299117370586e+9
35242	2907612415.92002	2.90761241592002e+9
35243	2907694920.102981	2.907694920102981e+9
35244	2907777424.2859426	2.9077774242859426e+9
35245	2907859928.468904	2.907859928468904e+9
35246	2907942432.651865	2.907942432651865e+9
35247	2908024936.8348265	2.9080249368348265e+9
35248	2908107441.0177875	2.9081074410177875e+9
35249	2908189945.200749	2.908189945200749e+9
35250	2908272449.38371	2.90827244938371e+9
35251	2908354953.5666714	2.9083549535666714e+9
35252	2908437457.7496324	2.9084374577496324e+9
35253	2908519961.932594	2.908519961932594e+9
35254	2908602466.115555	2.908602466115555e+9
35255	2908684970.2985163	2.9086849702985163e+9
35256	2908767474.4814773	2.9087674744814773e+9

35257	2908849978.6644387	2.9088499786644387e+9
35258	2908932482.8473997	2.9089324828473997e+9
35259	2909014987.030361	2.909014987030361e+9
35260	2909097491.213322	2.909097491213322e+9
35261	2909179995.3962836	2.9091799953962836e+9
35262	2909262499.579245	2.909262499579245e+9
35263	2909345003.762206	2.909345003762206e+9
35264	2909427507.9451675	2.9094275079451675e+9
35265	2909510012.1281285	2.9095100121281285e+9
35266	2909592516.31109	2.90959251631109e+9
35267	2909675020.494051	2.909675020494051e+9
35268	2909757524.6770124	2.9097575246770124e+9
35269	2909840028.8599734	2.9098400288599734e+9
35270	2909922533.042935	2.909922533042935e+9
35271	2910005037.225896	2.910005037225896e+9
35272	2910087541.4088573	2.9100875414088573e+9
35273	2910170045.5918183	2.9101700455918183e+9
35274	2910252549.77478	2.91025254977478e+9
35275	2910335053.957741	2.910335053957741e+9
35276	2910417558.1407022	2.9104175581407022e+9
35277	2910500062.3236637	2.9105000623236637e+9
35278	2910582566.5066247	2.9105825665066247e+9
35279	2910665070.689586	2.910665070689586e+9
35280	2910747574.872547	2.910747574872547e+9
35281	2910830079.0555086	2.9108300790555086e+9
35282	2910912583.2384696	2.9109125832384696e+9
35283	2910995087.421431	2.910995087421431e+9
35284	2911077591.604392	2.911077591604392e+9
35285	2911160095.7873535	2.9111600957873535e+9
35286	2911242599.9703145	2.9112425999703145e+9
35287	2911325104.153276	2.911325104153276e+9
35288	2911407608.336237	2.911407608336237e+9
35289	2911490112.5191984	2.9114901125191984e+9
35290	2911572616.7021594	2.9115726167021594e+9
35291	2911655120.885121	2.911655120885121e+9
35292	2911737625.068082	2.911737625068082e+9
35293	2911820129.2510433	2.9118201292510433e+9
35294	2911902633.434005	2.911902633434005e+9

35295	2911985137.616966	2.911985137616966e+9
35296	2912067641.799927	2.912067641799927e+9
35297	2912150145.982888	2.912150145982888e+9
35298	2912232650.1658497	2.9122326501658497e+9
35299	2912315154.3488107	2.9123151543488107e+9
35300	2912397658.531772	2.912397658531772e+9
35301	2912480162.714733	2.912480162714733e+9
35302	2912562666.8976946	2.9125626668976946e+9
35303	2912645171.0806556	2.9126451710806556e+9
35304	2912727675.263617	2.912727675263617e+9
35305	2912810179.446578	2.912810179446578e+9
35306	2912892683.6295395	2.9128926836295395e+9
35307	2912975187.8125005	2.9129751878125005e+9
35308	2913057691.995462	2.913057691995462e+9
35309	2913140196.178423	2.913140196178423e+9
35310	2913222700.3613844	2.9132227003613844e+9
35311	2913305204.544346	2.913305204544346e+9
35312	2913387708.727307	2.913387708727307e+9
35313	2913470212.9102683	2.9134702129102683e+9
35314	2913552717.0932293	2.9135527170932293e+9
35315	2913635221.2761908	2.9136352212761908e+9
35316	2913717725.4591517	2.9137177254591517e+9
35317	2913800229.642113	2.913800229642113e+9
35318	2913882733.825074	2.913882733825074e+9
35319	2913965238.0080357	2.9139652380080357e+9
35320	2914047742.1909966	2.9140477421909966e+9
35321	2914130246.373958	2.914130246373958e+9
35322	2914212750.556919	2.914212750556919e+9
35323	2914295254.7398806	2.9142952547398806e+9
35324	2914377758.9228415	2.9143777589228415e+9
35325	2914460263.105803	2.914460263105803e+9
35326	2914542767.2887645	2.9145427672887645e+9
35327	2914625271.4717255	2.9146252714717255e+9
35328	2914707775.654687	2.914707775654687e+9
35329	2914790279.837648	2.914790279837648e+9
35330	2914872784.0206094	2.9148727840206094e+9
35331	2914955288.2035704	2.9149552882035704e+9
35332	2915037792.386532	2.915037792386532e+9

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35334	2915202800.7524543	2.9152028007524543e+9
35335	2915285304.9354153	2.9152853049354153e+9
35336	2915367809.1183767	2.9153678091183767e+9
35337	2915450313.3013377	2.9154503133013377e+9
35338	2915532817.484299	2.915532817484299e+9
35339	2915615321.66726	2.91561532166726e+9
35340	2915697825.8502216	2.9156978258502216e+9
35341	2915780330.0331826	2.9157803300331826e+9
35342	2915862834.216144	2.915862834216144e+9
35343	2915945338.3991055	2.9159453383991055e+9
35344	2916027842.5820665	2.9160278425820665e+9
35345	2916110346.765028	2.916110346765028e+9
35346	2916192850.947989	2.916192850947989e+9
35347	2916275355.1309505	2.9162753551309505e+9
35348	2916357859.3139114	2.9163578593139114e+9
35349	2916440363.496873	2.916440363496873e+9
35350	2916522867.679834	2.916522867679834e+9
35351	2916605371.8627954	2.9166053718627954e+9
35352	2916687876.0457563	2.9166878760457563e+9
35353	2916770380.228718	2.916770380228718e+9
35354	2916852884.411679	2.916852884411679e+9
35355	2916935388.5946403	2.9169353885946403e+9
35356	2917017892.7776012	2.9170178927776012e+9
35357	2917100396.9605627	2.9171003969605627e+9
35358	2917182901.1435237	2.9171829011435237e+9
35359	2917265405.326485	2.917265405326485e+9
35360	2917347909.5094466	2.9173479095094466e+9
35361	2917430413.6924076	2.9174304136924076e+9
35362	2917512917.875369	2.917512917875369e+9
35363	2917595422.05833	2.91759542205833e+9
35364	2917677926.2412915	2.9176779262412915e+9
35365	2917760430.4242525	2.9177604304242525e+9
35366	2917842934.607214	2.917842934607214e+9
35367	2917925438.790175	2.917925438790175e+9
35368	2918007942.9731364	2.9180079429731364e+9
35369	2918090447.1560974	2.9180904471560974e+9
35370	2918172951.339059	2.918172951339059e+9

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35372	2918337959.7049813	2.9183379597049813e+9
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35374	2918502968.070904	2.918502968070904e+9
35375	2918585472.253865	2.918585472253865e+9
35376	2918667976.436826	2.918667976436826e+9
35377	2918750480.6197877	2.9187504806197877e+9
35378	2918832984.8027487	2.9188329848027487e+9
35379	2918915488.98571	2.91891548898571e+9
35380	2918997993.168671	2.918997993168671e+9
35381	2919080497.3516326	2.9190804973516326e+9
35382	2919163001.5345936	2.9191630015345936e+9
35383	2919245505.717555	2.919245505717555e+9
35384	2919328009.900516	2.919328009900516e+9
35385	2919410514.0834775	2.9194105140834775e+9
35386	2919493018.2664385	2.9194930182664385e+9
35387	2919575522.4494	2.9195755224494e+9
35388	2919658026.632361	2.919658026632361e+9
35389	2919740530.8153224	2.9197405308153224e+9
35390	2919823034.9982834	2.9198230349982834e+9
35391	2919905539.181245	2.919905539181245e+9
35392	2919988043.3642063	2.9199880433642063e+9
35393	2920070547.5471673	2.9200705475471673e+9
35394	2920153051.730129	2.920153051730129e+9
35395	2920235555.9130898	2.9202355559130898e+9
35396	2920318060.096051	2.920318060096051e+9
35397	2920400564.279012	2.920400564279012e+9
35398	2920483068.4619737	2.9204830684619737e+9
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35402	2920813085.1938186	2.9208130851938186e+9
35403	2920895589.3767796	2.9208955893767796e+9
35404	2920978093.559741	2.920978093559741e+9
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35407	2921225606.1086245	2.9212256061086245e+9
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35412	2921638127.023431	2.921638127023431e+9
35413	2921720631.2063923	2.9217206312063923e+9
35414	2921803135.3893533	2.9218031353893533e+9
35415	2921885639.5723147	2.9218856395723147e+9
35416	2921968143.7552757	2.9219681437552757e+9
35417	2922050647.938237	2.922050647938237e+9
35418	2922133152.121198	2.922133152121198e+9
35419	2922215656.3041596	2.9222156563041596e+9
35420	2922298160.4871206	2.9222981604871206e+9
35421	2922380664.670082	2.922380664670082e+9
35422	2922463168.853043	2.922463168853043e+9
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35426	2922793185.5848885	2.9227931855848885e+9
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35428	2922958193.950811	2.922958193950811e+9
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35432	2923288210.682656	2.923288210682656e+9
35433	2923370714.865617	2.923370714865617e+9
35434	2923453219.0485783	2.9234532190485783e+9
35435	2923535723.2315392	2.9235357232315392e+9
35436	2923618227.4145007	2.9236182274145007e+9
35437	2923700731.5974617	2.9237007315974617e+9
35438	2923783235.780423	2.923783235780423e+9
35439	2923865739.963384	2.923865739963384e+9
35440	2923948244.1463456	2.9239482441463456e+9
35441	2924030748.3293066	2.9240307483293066e+9
35442	2924113252.512268	2.924113252512268e+9
35443	2924195756.6952295	2.9241957566952295e+9
35444	2924278260.8781905	2.9242782608781905e+9
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35446	2924443269.244113	2.924443269244113e+9

35447	2924525773.4270744	2.9245257734270744e+9
35448	2924608277.6100354	2.9246082776100354e+9
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35450	2924773285.975958	2.924773285975958e+9
35451	2924855790.1589193	2.9248557901589193e+9
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35454	2925103302.707803	2.925103302707803e+9
35455	2925185806.890764	2.925185806890764e+9
35456	2925268311.073725	2.925268311073725e+9
35457	2925350815.2566867	2.9253508152566867e+9
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35459	2925515823.622609	2.925515823622609e+9
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35461	2925680831.9885316	2.9256808319885316e+9
35462	2925763336.171493	2.925763336171493e+9
35463	2925845840.354454	2.925845840354454e+9
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35468	2926258361.2692604	2.9262583612692604e+9
35469	2926340865.4522214	2.9263408654522214e+9
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35472	2926588378.0011053	2.9265883780011053e+9
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35474	2926753386.3670278	2.9267533863670278e+9
35475	2926835890.549989	2.926835890549989e+9
35476	2926918394.73295	2.92691839473295e+9
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35479	2927165907.281834	2.927165907281834e+9
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35481	2927330915.6477566	2.9273309156477566e+9
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35483	2927495924.013679	2.927495924013679e+9
35484	2927578428.19664	2.92757842819664e+9

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35487	2927825940.745524	2.927825940745524e+9
35488	2927908444.928485	2.927908444928485e+9
35489	2927990949.1114464	2.9279909491114464e+9
35490	2928073453.2944074	2.9280734532944074e+9
35491	2928155957.477369	2.928155957477369e+9
35492	2928238461.6603303	2.9282384616603303e+9
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35495	2928485974.2092137	2.9284859742092137e+9
35496	2928568478.392175	2.928568478392175e+9
35497	2928650982.575136	2.928650982575136e+9
35498	2928733486.7580976	2.9287334867580976e+9
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35500	2928898495.12402	2.92889849512402e+9
35501	2928980999.306981	2.928980999306981e+9
35502	2929063503.4899426	2.9290635034899426e+9
35503	2929146007.6729035	2.9291460076729035e+9
35504	2929228511.855865	2.929228511855865e+9
35505	2929311016.038826	2.929311016038826e+9
35506	2929393520.2217875	2.9293935202217875e+9
35507	2929476024.404749	2.929476024404749e+9
35508	2929558528.58771	2.92955852858771e+9
35509	2929641032.7706714	2.9296410327706714e+9
35510	2929723536.9536324	2.9297235369536324e+9
35511	2929806041.136594	2.929806041136594e+9
35512	2929888545.319555	2.929888545319555e+9
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35515	2930136057.8684387	2.9301360578684387e+9
35516	2930218562.0513997	2.9302185620513997e+9
35517	2930301066.234361	2.930301066234361e+9
35518	2930383570.417322	2.930383570417322e+9
35519	2930466074.6002836	2.9304660746002836e+9
35520	2930548578.7832446	2.9305485787832446e+9
35521	2930631082.966206	2.930631082966206e+9
35522	2930713587.149167	2.930713587149167e+9

35523	2930796091.3321285	2.9307960913321285e+9
35524	2930878595.51509	2.93087859551509e+9
35525	2930961099.698051	2.930961099698051e+9
35526	2931043603.8810124	2.9310436038810124e+9
35527	2931126108.0639734	2.9311261080639734e+9
35528	2931208612.246935	2.931208612246935e+9
35529	2931291116.429896	2.931291116429896e+9
35530	2931373620.6128573	2.9313736206128573e+9
35531	2931456124.7958183	2.9314561247958183e+9
35532	2931538628.97878	2.93153862897878e+9
35533	2931621133.161741	2.931621133161741e+9
35534	2931703637.3447022	2.9317036373447022e+9
35535	2931786141.527663	2.931786141527663e+9
35536	2931868645.7106247	2.9318686457106247e+9
35537	2931951149.8935857	2.9319511498935857e+9
35538	2932033654.076547	2.932033654076547e+9
35539	2932116158.259508	2.932116158259508e+9
35540	2932198662.4424696	2.9321986624424696e+9
35541	2932281166.625431	2.932281166625431e+9
35542	2932363670.808392	2.932363670808392e+9
35543	2932446174.9913535	2.9324461749913535e+9
35544	2932528679.1743145	2.9325286791743145e+9
35545	2932611183.357276	2.932611183357276e+9
35546	2932693687.540237	2.932693687540237e+9
35547	2932776191.7231984	2.9327761917231984e+9
35548	2932858695.9061594	2.9328586959061594e+9
35549	2932941200.089121	2.932941200089121e+9
35550	2933023704.272082	2.933023704272082e+9
35551	2933106208.4550433	2.9331062084550433e+9
35552	2933188712.6380043	2.9331887126380043e+9
35553	2933271216.820966	2.933271216820966e+9
35554	2933353721.0039268	2.9333537210039268e+9
35555	2933436225.186888	2.933436225186888e+9
35556	2933518729.369849	2.933518729369849e+9
35557	2933601233.5528107	2.9336012335528107e+9
35558	2933683737.735772	2.933683737735772e+9
35559	2933766241.918733	2.933766241918733e+9
35560	2933848746.1016946	2.9338487461016946e+9

35561	2933931250.2846556	2.9339312502846556e+9
35562	2934013754.467617	2.934013754467617e+9
35563	2934096258.650578	2.934096258650578e+9
35564	2934178762.8335395	2.9341787628335395e+9
35565	2934261267.0165005	2.9342612670165005e+9
35566	2934343771.199462	2.934343771199462e+9
35567	2934426275.382423	2.934426275382423e+9
35568	2934508779.5653844	2.9345087795653844e+9
35569	2934591283.7483454	2.9345912837483454e+9
35570	2934673787.931307	2.934673787931307e+9
35571	2934756292.114268	2.934756292114268e+9
35572	2934838796.2972293	2.9348387962972293e+9
35573	2934921300.4801908	2.9349213004801908e+9
35574	2935003804.6631517	2.9350038046631517e+9
35575	2935086308.846113	2.935086308846113e+9
35576	2935168813.029074	2.935168813029074e+9
35577	2935251317.2120357	2.9352513172120357e+9
35578	2935333821.3949966	2.9353338213949966e+9
35579	2935416325.577958	2.935416325577958e+9
35580	2935498829.760919	2.935498829760919e+9
35581	2935581333.9438806	2.9355813339438806e+9
35582	2935663838.1268415	2.9356638381268415e+9
35583	2935746342.309803	2.935746342309803e+9
35584	2935828846.492764	2.935828846492764e+9
35585	2935911350.6757255	2.9359113506757255e+9
35586	2935993854.8586864	2.9359938548586864e+9
35587	2936076359.041648	2.936076359041648e+9
35588	2936158863.224609	2.936158863224609e+9
35589	2936241367.4075704	2.9362413674075704e+9
35590	2936323871.590532	2.936323871590532e+9
35591	2936406375.773493	2.936406375773493e+9
35592	2936488879.9564543	2.9364888799564543e+9
35593	2936571384.1394153	2.9365713841394153e+9
35594	2936653888.3223767	2.9366538883223767e+9
35595	2936736392.5053377	2.9367363925053377e+9
35596	2936818896.688299	2.936818896688299e+9
35597	2936901400.87126	2.93690140087126e+9
35598	2936983905.0542216	2.9369839050542216e+9

35599	2937066409.2371826	2.9370664092371826e+9
35600	2937148913.420144	2.937148913420144e+9
35601	2937231417.603105	2.937231417603105e+9
35602	2937313921.7860665	2.9373139217860665e+9
35603	2937396425.9690275	2.9373964259690275e+9
35604	2937478930.151989	2.937478930151989e+9
35605	2937561434.33495	2.93756143433495e+9
35606	2937643938.5179114	2.9376439385179114e+9
35607	2937726442.700873	2.937726442700873e+9
35608	2937808946.883834	2.937808946883834e+9
35609	2937891451.0667953	2.9378914510667953e+9
35610	2937973955.2497563	2.9379739552497563e+9
35611	2938056459.432718	2.938056459432718e+9
35612	2938138963.615679	2.938138963615679e+9
35613	2938221467.7986403	2.9382214677986403e+9
35614	2938303971.981601	2.938303971981601e+9
35615	2938386476.1645627	2.9383864761645627e+9
35616	2938468980.3475237	2.9384689803475237e+9
35617	2938551484.530485	2.938551484530485e+9
35618	2938633988.713446	2.938633988713446e+9
35619	2938716492.8964076	2.9387164928964076e+9
35620	2938798997.0793686	2.9387989970793686e+9
35621	2938881501.26233	2.93888150126233e+9
35622	2938964005.445291	2.938964005445291e+9
35623	2939046509.6282525	2.9390465096282525e+9
35624	2939129013.811214	2.939129013811214e+9
35625	2939211517.994175	2.939211517994175e+9
35626	2939294022.1771364	2.9392940221771364e+9
35627	2939376526.3600974	2.9393765263600974e+9
35628	2939459030.543059	2.939459030543059e+9
35629	2939541534.72602	2.93954153472602e+9
35630	2939624038.9089813	2.9396240389089813e+9
35631	2939706543.0919423	2.9397065430919423e+9
35632	2939789047.274904	2.939789047274904e+9
35633	2939871551.4578648	2.9398715514578648e+9
35634	2939954055.640826	2.939954055640826e+9
35635	2940036559.823787	2.940036559823787e+9
35636	2940119064.0067487	2.9401190640067487e+9

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35638	2940284072.372671	2.940284072372671e+9
35639	2940366576.5556326	2.9403665765556326e+9
35640	2940449080.7385936	2.9404490807385936e+9
35641	2940531584.921555	2.940531584921555e+9
35642	2940614089.104516	2.940614089104516e+9
35643	2940696593.2874775	2.9406965932874775e+9
35644	2940779097.4704385	2.9407790974704385e+9
35645	2940861601.6534	2.9408616016534e+9
35646	2940944105.836361	2.940944105836361e+9
35647	2941026610.0193224	2.9410266100193224e+9
35648	2941109114.2022834	2.9411091142022834e+9
35649	2941191618.385245	2.941191618385245e+9
35650	2941274122.568206	2.941274122568206e+9
35651	2941356626.7511673	2.9413566267511673e+9
35652	2941439130.9341283	2.9414391309341283e+9
35653	2941521635.1170897	2.9415216351170897e+9
35654	2941604139.3000507	2.9416041393000507e+9
35655	2941686643.483012	2.941686643483012e+9
35656	2941769147.6659737	2.9417691476659737e+9
35657	2941851651.8489347	2.9418516518489347e+9
35658	2941934156.031896	2.941934156031896e+9
35659	2942016660.214857	2.942016660214857e+9
35660	2942099164.3978186	2.9420991643978186e+9
35661	2942181668.5807796	2.9421816685807796e+9
35662	2942264172.763741	2.942264172763741e+9
35663	2942346676.946702	2.942346676946702e+9
35664	2942429181.1296635	2.9424291811296635e+9
35665	2942511685.3126245	2.9425116853126245e+9
35666	2942594189.495586	2.942594189495586e+9
35667	2942676693.678547	2.942676693678547e+9
35668	2942759197.8615084	2.9427591978615084e+9
35669	2942841702.0444694	2.9428417020444694e+9
35670	2942924206.227431	2.942924206227431e+9
35671	2943006710.410392	2.943006710410392e+9
35672	2943089214.5933533	2.9430892145933533e+9
35673	2943171718.7763147	2.9431717187763147e+9
35674	2943254222.9592757	2.9432542229592757e+9

35675	2943336727.142237	2.943336727142237e+9
35676	2943419231.325198	2.943419231325198e+9
35677	2943501735.5081596	2.9435017355081596e+9
35678	2943584239.6911206	2.9435842396911206e+9
35679	2943666743.874082	2.943666743874082e+9
35680	2943749248.057043	2.943749248057043e+9
35681	2943831752.2400045	2.9438317522400045e+9
35682	2943914256.4229655	2.9439142564229655e+9
35683	2943996760.605927	2.943996760605927e+9
35684	2944079264.788888	2.944079264788888e+9
35685	2944161768.9718494	2.9441617689718494e+9
35686	2944244273.1548104	2.9442442731548104e+9
35687	2944326777.337772	2.944326777337772e+9
35688	2944409281.5207334	2.9444092815207334e+9
35689	2944491785.7036943	2.9444917857036943e+9
35690	2944574289.886656	2.944574289886656e+9
35691	2944656794.069617	2.944656794069617e+9
35692	2944739298.2525783	2.9447392982525783e+9
35693	2944821802.4355392	2.9448218024355392e+9
35694	2944904306.6185007	2.9449043066185007e+9
35695	2944986810.8014617	2.9449868108014617e+9
35696	2945069314.984423	2.945069314984423e+9
35697	2945151819.167384	2.945151819167384e+9
35698	2945234323.3503456	2.9452343233503456e+9
35699	2945316827.5333066	2.9453168275333066e+9
35700	2945399331.716268	2.945399331716268e+9
35701	2945481835.899229	2.945481835899229e+9
35702	2945564340.0821905	2.9455643400821905e+9
35703	2945646844.2651515	2.9456468442651515e+9
35704	2945729348.448113	2.945729348448113e+9
35705	2945811852.6310744	2.9458118526310744e+9
35706	2945894356.8140354	2.9458943568140354e+9
35707	2945976860.996997	2.945976860996997e+9
35708	2946059365.179958	2.946059365179958e+9
35709	2946141869.3629193	2.9461418693629193e+9
35710	2946224373.5458803	2.9462243735458803e+9
35711	2946306877.728842	2.946306877728842e+9
35712	2946389381.911803	2.946389381911803e+9

35713	2946471886.094764	2.946471886094764e+9
35714	2946554390.277725	2.946554390277725e+9
35715	2946636894.4606867	2.9466368944606867e+9
35716	2946719398.6436477	2.9467193986436477e+9
35717	2946801902.826609	2.946801902826609e+9
35718	2946884407.00957	2.94688440700957e+9
35719	2946966911.1925316	2.9469669111925316e+9
35720	2947049415.3754926	2.9470494153754926e+9
35721	2947131919.558454	2.947131919558454e+9
35722	2947214423.7414155	2.9472144237414155e+9
35723	2947296927.9243765	2.9472969279243765e+9
35724	2947379432.107338	2.947379432107338e+9
35725	2947461936.290299	2.947461936290299e+9
35726	2947544440.4732604	2.9475444404732604e+9
35727	2947626944.6562214	2.9476269446562214e+9
35728	2947709448.839183	2.947709448839183e+9
35729	2947791953.022144	2.947791953022144e+9
35730	2947874457.2051053	2.9478744572051053e+9
35731	2947956961.3880663	2.9479569613880663e+9
35732	2948039465.5710278	2.9480394655710278e+9
35733	2948121969.7539887	2.9481219697539887e+9
35734	2948204473.93695	2.94820447393695e+9
35735	2948286978.119911	2.948286978119911e+9
35736	2948369482.3028727	2.9483694823028727e+9
35737	2948451986.4858336	2.9484519864858336e+9
35738	2948534490.668795	2.948534490668795e+9
35739	2948616994.8517566	2.9486169948517566e+9
35740	2948699499.0347176	2.9486994990347176e+9
35741	2948782003.217679	2.948782003217679e+9
35742	2948864507.40064	2.94886450740064e+9
35743	2948947011.5836015	2.9489470115836015e+9
35744	2949029515.7665625	2.9490295157665625e+9
35745	2949112019.949524	2.949112019949524e+9
35746	2949194524.132485	2.949194524132485e+9
35747	2949277028.3154464	2.9492770283154464e+9
35748	2949359532.4984074	2.9493595324984074e+9
35749	2949442036.681369	2.949442036681369e+9
35750	2949524540.86433	2.94952454086433e+9

35751	2949607045.0472913	2.9496070450472913e+9
35752	2949689549.2302523	2.9496895492302523e+9
35753	2949772053.4132137	2.9497720534132137e+9
35754	2949854557.596175	2.949854557596175e+9
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35756	2950019565.9620976	2.9500195659620976e+9
35757	2950102070.1450586	2.9501020701450586e+9
35758	2950184574.32802	2.95018457432802e+9
35759	2950267078.510981	2.950267078510981e+9
35760	2950349582.6939425	2.9503495826939425e+9
35761	2950432086.8769035	2.9504320868769035e+9
35762	2950514591.059865	2.950514591059865e+9
35763	2950597095.242826	2.950597095242826e+9
35764	2950679599.4257874	2.9506795994257874e+9
35765	2950762103.6087484	2.9507621036087484e+9
35766	2950844607.79171	2.95084460779171e+9
35767	2950927111.974671	2.950927111974671e+9
35768	2951009616.1576324	2.9510096161576324e+9
35769	2951092120.3405933	2.9510921203405933e+9
35770	2951174624.523555	2.951174624523555e+9
35771	2951257128.7065163	2.9512571287065163e+9
35772	2951339632.8894773	2.9513396328894773e+9
35773	2951422137.0724387	2.9514221370724387e+9
35774	2951504641.2553997	2.9515046412553997e+9
35775	2951587145.438361	2.951587145438361e+9
35776	2951669649.621322	2.951669649621322e+9
35777	2951752153.8042836	2.9517521538042836e+9
35778	2951834657.9872446	2.9518346579872446e+9
35779	2951917162.170206	2.951917162170206e+9
35780	2951999666.353167	2.951999666353167e+9
35781	2952082170.5361285	2.9520821705361285e+9
35782	2952164674.7190895	2.9521646747190895e+9
35783	2952247178.902051	2.952247178902051e+9
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35785	2952412187.2679734	2.9524121872679734e+9
35786	2952494691.4509344	2.9524946914509344e+9
35787	2952577195.633896	2.952577195633896e+9
35788	2952659699.8168573	2.9526596998168573e+9

35789	2952742203.9998183	2.9527422039998183e+9
35790	2952824708.18278	2.95282470818278e+9
35791	2952907212.365741	2.952907212365741e+9
35792	2952989716.5487022	2.9529897165487022e+9
35793	2953072220.731663	2.953072220731663e+9
35794	2953154724.9146247	2.9531547249146247e+9
35795	2953237229.0975857	2.9532372290975857e+9
35796	2953319733.280547	2.953319733280547e+9
35797	2953402237.463508	2.953402237463508e+9
35798	2953484741.6464696	2.9534847416464696e+9
35799	2953567245.8294306	2.9535672458294306e+9
35800	2953649750.012392	2.953649750012392e+9
35801	2953732254.195353	2.953732254195353e+9
35802	2953814758.3783145	2.9538147583783145e+9
35803	2953897262.5612755	2.9538972625612755e+9
35804	2953979766.744237	2.953979766744237e+9
35805	2954062270.9271984	2.9540622709271984e+9
35806	2954144775.1101594	2.9541447751101594e+9
35807	2954227279.293121	2.954227279293121e+9
35808	2954309783.476082	2.954309783476082e+9
35809	2954392287.6590433	2.9543922876590433e+9
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35811	2954557296.024966	2.954557296024966e+9
35812	2954639800.2079268	2.9546398002079268e+9
35813	2954722304.390888	2.954722304390888e+9
35814	2954804808.573849	2.954804808573849e+9
35815	2954887312.7568107	2.9548873127568107e+9
35816	2954969816.9397717	2.9549698169397717e+9
35817	2955052321.122733	2.955052321122733e+9
35818	2955134825.305694	2.955134825305694e+9
35819	2955217329.4886556	2.9552173294886556e+9
35820	2955299833.671617	2.955299833671617e+9
35821	2955382337.854578	2.955382337854578e+9
35822	2955464842.0375395	2.9554648420375395e+9
35823	2955547346.2205005	2.9555473462205005e+9
35824	2955629850.403462	2.955629850403462e+9
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35826	2955794858.7693844	2.9557948587693844e+9

35827	2955877362.9523454	2.9558773629523454e+9
35828	2955959867.135307	2.955959867135307e+9
35829	2956042371.318268	2.956042371318268e+9
35830	2956124875.5012293	2.9561248755012293e+9
35831	2956207379.6841903	2.9562073796841903e+9
35832	2956289883.8671517	2.9562898838671517e+9
35833	2956372388.0501127	2.9563723880501127e+9
35834	2956454892.233074	2.956454892233074e+9
35835	2956537396.416035	2.956537396416035e+9
35836	2956619900.5989966	2.9566199005989966e+9
35837	2956702404.781958	2.956702404781958e+9
35838	2956784908.964919	2.956784908964919e+9
35839	2956867413.1478806	2.9568674131478806e+9
35840	2956949917.3308415	2.9569499173308415e+9
35841	2957032421.513803	2.957032421513803e+9
35842	2957114925.696764	2.957114925696764e+9
35843	2957197429.8797255	2.9571974298797255e+9
35844	2957279934.0626864	2.9572799340626864e+9
35845	2957362438.245648	2.957362438245648e+9
35846	2957444942.428609	2.957444942428609e+9
35847	2957527446.6115704	2.9575274466115704e+9
35848	2957609950.7945313	2.9576099507945313e+9
35849	2957692454.977493	2.957692454977493e+9
35850	2957774959.160454	2.957774959160454e+9
35851	2957857463.3434153	2.9578574633434153e+9
35852	2957939967.5263762	2.9579399675263762e+9
35853	2958022471.7093377	2.9580224717093377e+9
35854	2958104975.892299	2.958104975892299e+9
35855	2958187480.07526	2.95818748007526e+9
35856	2958269984.2582216	2.9582699842582216e+9
35857	2958352488.4411826	2.9583524884411826e+9
35858	2958434992.624144	2.958434992624144e+9
35859	2958517496.807105	2.958517496807105e+9
35860	2958600000.9900665	2.9586000009900665e+9
35861	2958682505.1730275	2.9586825051730275e+9
35862	2958765009.355989	2.958765009355989e+9
35863	2958847513.53895	2.95884751353895e+9
35864	2958930017.7219114	2.9589300177219114e+9

35865	2959012521.9048724	2.9590125219048724e+9
35866	2959095026.087834	2.959095026087834e+9
35867	2959177530.270795	2.959177530270795e+9
35868	2959260034.4537563	2.9592600344537563e+9
35869	2959342538.636718	2.959342538636718e+9
35870	2959425042.819679	2.959425042819679e+9
35871	2959507547.0026402	2.9595075470026402e+9
35872	2959590051.185601	2.959590051185601e+9
35873	2959672555.3685627	2.9596725553685627e+9
35874	2959755059.5515237	2.9597550595515237e+9
35875	2959837563.734485	2.959837563734485e+9
35876	2959920067.917446	2.959920067917446e+9
35877	2960002572.1004076	2.9600025721004076e+9
35878	2960085076.2833686	2.9600850762833686e+9
35879	2960167580.46633	2.96016758046633e+9
35880	2960250084.649291	2.960250084649291e+9
35881	2960332588.8322525	2.9603325888322525e+9
35882	2960415093.0152135	2.9604150930152135e+9
35883	2960497597.198175	2.960497597198175e+9
35884	2960580101.381136	2.960580101381136e+9
35885	2960662605.5640974	2.9606626055640974e+9
35886	2960745109.747059	2.960745109747059e+9
35887	2960827613.93002	2.96082761393002e+9
35888	2960910118.1129813	2.9609101181129813e+9
35889	2960992622.2959423	2.9609926222959423e+9
35890	2961075126.478904	2.961075126478904e+9
35891	2961157630.6618648	2.9611576306618648e+9
35892	2961240134.844826	2.961240134844826e+9
35893	2961322639.027787	2.961322639027787e+9
35894	2961405143.2107487	2.9614051432107487e+9
35895	2961487647.3937097	2.9614876473937097e+9
35896	2961570151.576671	2.961570151576671e+9
35897	2961652655.759632	2.961652655759632e+9
35898	2961735159.9425936	2.9617351599425936e+9
35899	2961817664.1255546	2.9618176641255546e+9
35900	2961900168.308516	2.961900168308516e+9
35901	2961982672.491477	2.961982672491477e+9
35902	2962065176.6744385	2.9620651766744385e+9

35903	2962147680.8574	2.9621476808574e+9
35904	2962230185.040361	2.962230185040361e+9
35905	2962312689.2233224	2.9623126892233224e+9
35906	2962395193.4062834	2.9623951934062834e+9
35907	2962477697.589245	2.962477697589245e+9
35908	2962560201.772206	2.962560201772206e+9
35909	2962642705.9551673	2.9626427059551673e+9
35910	2962725210.1381283	2.9627252101381283e+9
35911	2962807714.3210897	2.9628077143210897e+9
35912	2962890218.5040507	2.9628902185040507e+9
35913	2962972722.687012	2.962972722687012e+9
35914	2963055226.869973	2.963055226869973e+9
35915	2963137731.0529346	2.9631377310529346e+9
35916	2963220235.2358956	2.9632202352358956e+9
35917	2963302739.418857	2.963302739418857e+9
35918	2963385243.601818	2.963385243601818e+9
35919	2963467747.7847795	2.9634677477847795e+9
35920	2963550251.967741	2.963550251967741e+9
35921	2963632756.150702	2.963632756150702e+9
35922	2963715260.3336635	2.9637152603336635e+9
35923	2963797764.5166245	2.9637977645166245e+9
35924	2963880268.699586	2.963880268699586e+9
35925	2963962772.882547	2.963962772882547e+9
35926	2964045277.0655084	2.9640452770655084e+9
35927	2964127781.2484694	2.9641277812484694e+9
35928	2964210285.431431	2.964210285431431e+9
35929	2964292789.614392	2.964292789614392e+9
35930	2964375293.7973533	2.9643752937973533e+9
35931	2964457797.9803143	2.9644577979803143e+9
35932	2964540302.1632757	2.9645403021632757e+9
35933	2964622806.3462367	2.9646228063462367e+9
35934	2964705310.529198	2.964705310529198e+9
35935	2964787814.7121596	2.9647878147121596e+9
35936	2964870318.8951206	2.9648703188951206e+9
35937	2964952823.078082	2.964952823078082e+9
35938	2965035327.261043	2.965035327261043e+9
35939	2965117831.4440045	2.9651178314440045e+9
35940	2965200335.6269655	2.9652003356269655e+9

35941	2965282839.809927	2.965282839809927e+9
35942	2965365343.992888	2.965365343992888e+9
35943	2965447848.1758494	2.9654478481758494e+9
35944	2965530352.3588104	2.9655303523588104e+9
35945	2965612856.541772	2.965612856541772e+9
35946	2965695360.724733	2.965695360724733e+9
35947	2965777864.9076943	2.9657778649076943e+9
35948	2965860369.0906553	2.9658603690906553e+9
35949	2965942873.273617	2.965942873273617e+9
35950	2966025377.456578	2.966025377456578e+9
35951	2966107881.6395392	2.9661078816395392e+9
35952	2966190385.8225007	2.9661903858225007e+9
35953	2966272890.0054617	2.9662728900054617e+9
35954	2966355394.188423	2.966355394188423e+9
35955	2966437898.371384	2.966437898371384e+9
35956	2966520402.5543456	2.9665204025543456e+9
35957	2966602906.7373066	2.9666029067373066e+9
35958	2966685410.920268	2.966685410920268e+9
35959	2966767915.103229	2.966767915103229e+9
35960	2966850419.2861905	2.9668504192861905e+9
35961	2966932923.4691515	2.9669329234691515e+9
35962	2967015427.652113	2.967015427652113e+9
35963	2967097931.835074	2.967097931835074e+9
35964	2967180436.0180354	2.9671804360180354e+9
35965	2967262940.2009964	2.9672629402009964e+9
35966	2967345444.383958	2.967345444383958e+9
35967	2967427948.566919	2.967427948566919e+9
35968	2967510452.7498803	2.9675104527498803e+9
35969	2967592956.932842	2.967592956932842e+9
35970	2967675461.115803	2.967675461115803e+9
35971	2967757965.298764	2.967757965298764e+9
35972	2967840469.481725	2.967840469481725e+9
35973	2967922973.6646867	2.9679229736646867e+9
35974	2968005477.8476477	2.9680054778476477e+9
35975	2968087982.030609	2.968087982030609e+9
35976	2968170486.21357	2.96817048621357e+9
35977	2968252990.3965316	2.9682529903965316e+9
35978	2968335494.5794926	2.9683354945794926e+9

35979	2968417998.762454	2.968417998762454e+9
35980	2968500502.945415	2.968500502945415e+9
35981	2968583007.1283765	2.9685830071283765e+9
35982	2968665511.3113375	2.9686655113113375e+9
35983	2968748015.494299	2.968748015494299e+9
35984	2968830519.67726	2.96883051967726e+9
35985	2968913023.8602214	2.9689130238602214e+9
35986	2968995528.043183	2.968995528043183e+9
35987	2969078032.226144	2.969078032226144e+9
35988	2969160536.4091053	2.9691605364091053e+9
35989	2969243040.5920663	2.9692430405920663e+9
35990	2969325544.7750278	2.9693255447750278e+9
35991	2969408048.9579887	2.9694080489579887e+9
35992	2969490553.14095	2.96949055314095e+9
35993	2969573057.323911	2.969573057323911e+9
35994	2969655561.5068727	2.9696555615068727e+9
35995	2969738065.6898336	2.9697380656898336e+9
35996	2969820569.872795	2.969820569872795e+9
35997	2969903074.055756	2.969903074055756e+9
35998	2969985578.2387176	2.9699855782387176e+9
35999	2970068082.4216785	2.9700680824216785e+9
36000	2970150586.60464	2.97015058660464e+9
36001	2970233090.7876015	2.9702330907876015e+9
36002	2970315594.9705625	2.9703155949705625e+9
36003	2970398099.153524	2.970398099153524e+9
36004	2970480603.336485	2.970480603336485e+9
36005	2970563107.5194464	2.9705631075194464e+9
36006	2970645611.7024074	2.9706456117024074e+9
36007	2970728115.885369	2.970728115885369e+9
36008	2970810620.06833	2.97081062006833e+9
36009	2970893124.2512913	2.9708931242512913e+9
36010	2970975628.4342523	2.9709756284342523e+9
36011	2971058132.6172137	2.9710581326172137e+9
36012	2971140636.8001747	2.9711406368001747e+9
36013	2971223140.983136	2.971223140983136e+9
36014	2971305645.166097	2.971305645166097e+9
36015	2971388149.3490586	2.9713881493490586e+9
36016	2971470653.5320196	2.9714706535320196e+9

36017	2971553157.714981	2.971553157714981e+9
36018	2971635661.8979425	2.9716356618979425e+9
36019	2971718166.0809035	2.9717181660809035e+9
36020	2971800670.263865	2.971800670263865e+9
36021	2971883174.446826	2.971883174446826e+9
36022	2971965678.6297874	2.9719656786297874e+9
36023	2972048182.8127484	2.9720481828127484e+9
36024	2972130686.99571	2.97213068699571e+9
36025	2972213191.178671	2.972213191178671e+9
36026	2972295695.3616323	2.9722956953616323e+9
36027	2972378199.5445933	2.9723781995445933e+9
36028	2972460703.727555	2.972460703727555e+9
36029	2972543207.910516	2.972543207910516e+9
36030	2972625712.0934772	2.9726257120934772e+9
36031	2972708216.276438	2.972708216276438e+9
36032	2972790720.4593997	2.9727907204593997e+9
36033	2972873224.6423607	2.9728732246423607e+9
36034	2972955728.825322	2.972955728825322e+9
36035	2973038233.0082836	2.9730382330082836e+9
36036	2973120737.1912446	2.9731207371912446e+9
36037	2973203241.374206	2.973203241374206e+9
36038	2973285745.557167	2.973285745557167e+9
36039	2973368249.7401285	2.9733682497401285e+9
36040	2973450753.9230895	2.9734507539230895e+9
36041	2973533258.106051	2.973533258106051e+9
36042	2973615762.289012	2.973615762289012e+9
36043	2973698266.4719734	2.9736982664719734e+9
36044	2973780770.6549344	2.9737807706549344e+9
36045	2973863274.837896	2.973863274837896e+9
36046	2973945779.020857	2.973945779020857e+9
36047	2974028283.2038183	2.9740282832038183e+9
36048	2974110787.3867793	2.9741107873867793e+9
36049	2974193291.569741	2.974193291569741e+9
36050	2974275795.752702	2.974275795752702e+9
36051	2974358299.935663	2.974358299935663e+9
36052	2974440804.1186247	2.9744408041186247e+9
36053	2974523308.3015857	2.9745233083015857e+9
36054	2974605812.484547	2.974605812484547e+9

36055	2974688316.667508	2.974688316667508e+9
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36057	2974853325.0334306	2.9748533250334306e+9
36058	2974935829.216392	2.974935829216392e+9
36059	2975018333.399353	2.975018333399353e+9
36060	2975100837.5823145	2.9751008375823145e+9
36061	2975183341.7652755	2.9751833417652755e+9
36062	2975265845.948237	2.975265845948237e+9
36063	2975348350.131198	2.975348350131198e+9
36064	2975430854.3141594	2.9754308543141594e+9
36065	2975513358.4971204	2.9755133584971204e+9
36066	2975595862.680082	2.975595862680082e+9
36067	2975678366.8630433	2.9756783668630433e+9
36068	2975760871.0460043	2.9757608710460043e+9
36069	2975843375.2289658	2.9758433752289658e+9
36070	2975925879.4119267	2.9759258794119267e+9
36071	2976008383.594888	2.976008383594888e+9
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36074	2976255896.1437716	2.9762558961437716e+9
36075	2976338400.326733	2.976338400326733e+9
36076	2976420904.509694	2.976420904509694e+9
36077	2976503408.6926556	2.9765034086926556e+9
36078	2976585912.8756166	2.9765859128756166e+9
36079	2976668417.058578	2.976668417058578e+9
36080	2976750921.241539	2.976750921241539e+9
36081	2976833425.4245005	2.9768334254245005e+9
36082	2976915929.6074615	2.9769159296074615e+9
36083	2976998433.790423	2.976998433790423e+9
36084	2977080937.9733844	2.9770809379733844e+9
36085	2977163442.1563454	2.9771634421563454e+9
36086	2977245946.339307	2.977245946339307e+9
36087	2977328450.522268	2.977328450522268e+9
36088	2977410954.7052293	2.9774109547052293e+9
36089	2977493458.8881903	2.977493458881903e+9
36090	2977575963.0711517	2.9775759630711517e+9
36091	2977658467.2541127	2.9776584672541127e+9
36092	2977740971.437074	2.977740971437074e+9

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36094	2977905979.8029966	2.9779059798029966e+9
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36096	2978070988.168919	2.978070988168919e+9
36097	2978153492.35188	2.97815349235188e+9
36098	2978235996.5348415	2.9782359965348415e+9
36099	2978318500.7178025	2.9783185007178025e+9
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36101	2978483509.0837255	2.9784835090837255e+9
36102	2978566013.2666864	2.9785660132666864e+9
36103	2978648517.449648	2.978648517449648e+9
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36105	2978813525.8155704	2.9788135258155704e+9
36106	2978896029.9985313	2.9788960299985313e+9
36107	2978978534.181493	2.978978534181493e+9
36108	2979061038.364454	2.979061038364454e+9
36109	2979143542.5474153	2.9791435425474153e+9
36110	2979226046.7303762	2.9792260467303762e+9
36111	2979308550.9133377	2.9793085509133377e+9
36112	2979391055.0962987	2.9793910550962987e+9
36113	2979473559.27926	2.97947355927926e+9
36114	2979556063.462221	2.979556063462221e+9
36115	2979638567.6451826	2.9796385676451826e+9
36116	2979721071.828144	2.979721071828144e+9
36117	2979803576.011105	2.979803576011105e+9
36118	2979886080.1940665	2.9798860801940665e+9
36119	2979968584.3770275	2.9799685843770275e+9
36120	2980051088.559989	2.980051088559989e+9
36121	2980133592.74295	2.98013359274295e+9
36122	2980216096.9259114	2.9802160969259114e+9
36123	2980298601.1088724	2.9802986011088724e+9
36124	2980381105.291834	2.980381105291834e+9
36125	2980463609.474795	2.980463609474795e+9
36126	2980546113.6577563	2.9805461136577563e+9
36127	2980628617.8407173	2.9806286178407173e+9
36128	2980711122.023679	2.980711122023679e+9
36129	2980793626.20664	2.98079362620664e+9
36130	2980876130.389601	2.980876130389601e+9

36131	2980958634.572562	2.980958634572562e+9
36132	2981041138.7555237	2.9810411387555237e+9
36133	2981123642.938485	2.981123642938485e+9
36134	2981206147.121446	2.981206147121446e+9
36135	2981288651.3044076	2.9812886513044076e+9
36136	2981371155.4873686	2.9813711554873686e+9
36137	2981453659.67033	2.98145365967033e+9
36138	2981536163.853291	2.981536163853291e+9
36139	2981618668.0362525	2.9816186680362525e+9
36140	2981701172.2192135	2.9817011722192135e+9
36141	2981783676.402175	2.981783676402175e+9
36142	2981866180.585136	2.981866180585136e+9
36143	2981948684.7680974	2.9819486847680974e+9
36144	2982031188.9510584	2.9820311889510584e+9
36145	2982113693.13402	2.98211369313402e+9
36146	2982196197.316981	2.982196197316981e+9
36147	2982278701.4999423	2.9822787014999423e+9
36148	2982361205.6829033	2.9823612056829033e+9
36149	2982443709.8658648	2.9824437098658648e+9
36150	2982526214.048826	2.982526214048826e+9
36151	2982608718.231787	2.982608718231787e+9
36152	2982691222.4147487	2.9826912224147487e+9
36153	2982773726.5977097	2.9827737265977097e+9
36154	2982856230.780671	2.982856230780671e+9
36155	2982938734.963632	2.982938734963632e+9
36156	2983021239.1465936	2.9830212391465936e+9
36157	2983103743.3295546	2.9831037433295546e+9
36158	2983186247.512516	2.983186247512516e+9
36159	2983268751.695477	2.983268751695477e+9
36160	2983351255.8784385	2.9833512558784385e+9
36161	2983433760.0613995	2.9834337600613995e+9
36162	2983516264.244361	2.983516264244361e+9
36163	2983598768.427322	2.983598768427322e+9
36164	2983681272.6102834	2.9836812726102834e+9
36165	2983763776.7932444	2.9837637767932444e+9
36166	2983846280.976206	2.983846280976206e+9
36167	2983928785.1591673	2.9839287851591673e+9
36168	2984011289.3421283	2.9840112893421283e+9

36169	2984093793.5250897	2.9840937935250897e+9
36170	2984176297.7080507	2.9841762977080507e+9
36171	2984258801.891012	2.984258801891012e+9
36172	2984341306.073973	2.984341306073973e+9
36173	2984423810.2569346	2.9844238102569346e+9
36174	2984506314.4398956	2.9845063144398956e+9
36175	2984588818.622857	2.984588818622857e+9
36176	2984671322.805818	2.984671322805818e+9
36177	2984753826.9887795	2.9847538269887795e+9
36178	2984836331.1717405	2.9848363311717405e+9
36179	2984918835.354702	2.984918835354702e+9
36180	2985001339.537663	2.985001339537663e+9
36181	2985083843.7206244	2.9850838437206244e+9
36182	2985166347.903586	2.985166347903586e+9
36183	2985248852.086547	2.985248852086547e+9
36184	2985331356.2695084	2.9853313562695084e+9
36185	2985413860.4524693	2.9854138604524693e+9
36186	2985496364.635431	2.985496364635431e+9
36187	2985578868.818392	2.985578868818392e+9
36188	2985661373.0013533	2.9856613730013533e+9
36189	2985743877.1843143	2.9857438771843143e+9
36190	2985826381.3672757	2.9858263813672757e+9
36191	2985908885.5502367	2.9859088855502367e+9
36192	2985991389.733198	2.985991389733198e+9
36193	2986073893.916159	2.986073893916159e+9
36194	2986156398.0991206	2.9861563980991206e+9
36195	2986238902.2820816	2.9862389022820816e+9
36196	2986321406.465043	2.986321406465043e+9
36197	2986403910.648004	2.986403910648004e+9
36198	2986486414.8309655	2.9864864148309655e+9
36199	2986568919.013927	2.986568919013927e+9
36200	2986651423.196888	2.986651423196888e+9
36201	2986733927.3798494	2.9867339273798494e+9
36202	2986816431.5628104	2.9868164315628104e+9
36203	2986898935.745772	2.986898935745772e+9
36204	2986981439.928733	2.986981439928733e+9
36205	2987063944.1116943	2.9870639441116943e+9
36206	2987146448.2946553	2.9871464482946553e+9

36207	2987228952.477617	2.987228952477617e+9
36208	2987311456.660578	2.987311456660578e+9
36209	2987393960.843539	2.987393960843539e+9
36210	2987476465.0265	2.9874764650265e+9
36211	2987558969.2094617	2.9875589692094617e+9
36212	2987641473.3924227	2.9876414733924227e+9
36213	2987723977.575384	2.987723977575384e+9
36214	2987806481.758345	2.987806481758345e+9
36215	2987888985.9413066	2.9878889859413066e+9
36216	2987971490.124268	2.987971490124268e+9
36217	2988053994.307229	2.988053994307229e+9
36218	2988136498.4901905	2.9881364984901905e+9
36219	2988219002.6731515	2.9882190026731515e+9
36220	2988301506.856113	2.988301506856113e+9
36221	2988384011.039074	2.988384011039074e+9
36222	2988466515.2220354	2.9884665152220354e+9
36223	2988549019.4049964	2.9885490194049964e+9
36224	2988631523.587958	2.988631523587958e+9
36225	2988714027.770919	2.988714027770919e+9
36226	2988796531.9538803	2.9887965319538803e+9
36227	2988879036.1368413	2.9888790361368413e+9
36228	2988961540.3198028	2.9889615403198028e+9
36229	2989044044.5027637	2.9890440445027637e+9
36230	2989126548.685725	2.989126548685725e+9
36231	2989209052.8686867	2.9892090528686867e+9
36232	2989291557.0516477	2.9892915570516477e+9
36233	2989374061.234609	2.989374061234609e+9
36234	2989456565.41757	2.98945656541757e+9
36235	2989539069.6005316	2.9895390696005316e+9
36236	2989621573.7834926	2.9896215737834926e+9
36237	2989704077.966454	2.989704077966454e+9
36238	2989786582.149415	2.989786582149415e+9
36239	2989869086.3323765	2.9898690863323765e+9
36240	2989951590.5153375	2.9899515905153375e+9
36241	2990034094.698299	2.990034094698299e+9
36242	2990116598.88126	2.99011659888126e+9
36243	2990199103.0642214	2.9901991030642214e+9
36244	2990281607.2471824	2.9902816072471824e+9

36245	2990364111.430144	2.990364111430144e+9
36246	2990446615.613105	2.990446615613105e+9
36247	2990529119.7960663	2.9905291197960663e+9
36248	2990611623.9790277	2.9906116239790277e+9
36249	2990694128.1619887	2.9906941281619887e+9
36250	2990776632.34495	2.99077663234495e+9
36251	2990859136.527911	2.990859136527911e+9
36252	2990941640.7108727	2.9909416407108727e+9
36253	2991024144.8938336	2.9910241448938336e+9
36254	2991106649.076795	2.991106649076795e+9
36255	2991189153.259756	2.991189153259756e+9
36256	2991271657.4427176	2.9912716574427176e+9
36257	2991354161.6256785	2.9913541616256785e+9
36258	2991436665.80864	2.99143666580864e+9
36259	2991519169.991601	2.991519169991601e+9
36260	2991601674.1745625	2.9916016741745625e+9
36261	2991684178.3575234	2.9916841783575234e+9
36262	2991766682.540485	2.991766682540485e+9
36263	2991849186.723446	2.991849186723446e+9
36264	2991931690.9064074	2.9919316909064074e+9
36265	2992014195.089369	2.992014195089369e+9
36266	2992096699.27233	2.99209669927233e+9
36267	2992179203.4552913	2.9921792034552913e+9
36268	2992261707.6382523	2.9922617076382523e+9
36269	2992344211.8212137	2.9923442118212137e+9
36270	2992426716.0041747	2.9924267160041747e+9
36271	2992509220.187136	2.992509220187136e+9
36272	2992591724.370097	2.992591724370097e+9
36273	2992674228.5530586	2.9926742285530586e+9
36274	2992756732.7360196	2.9927567327360196e+9
36275	2992839236.918981	2.992839236918981e+9
36276	2992921741.101942	2.992921741101942e+9
36277	2993004245.2849035	2.9930042452849035e+9
36278	2993086749.4678645	2.9930867494678645e+9
36279	2993169253.650826	2.993169253650826e+9
36280	2993251757.833787	2.993251757833787e+9
36281	2993334262.0167484	2.9933342620167484e+9
36282	2993416766.19971	2.99341676619971e+9

36283	2993499270.382671	2.993499270382671e+9
36284	2993581774.5656323	2.9935817745656323e+9
36285	2993664278.7485933	2.9936642787485933e+9
36286	2993746782.931555	2.993746782931555e+9
36287	2993829287.114516	2.993829287114516e+9
36288	2993911791.2974772	2.9939117912974772e+9
36289	2993994295.480438	2.993994295480438e+9
36290	2994076799.6633997	2.9940767996633997e+9
36291	2994159303.8463607	2.9941593038463607e+9
36292	2994241808.029322	2.994241808029322e+9
36293	2994324312.212283	2.994324312212283e+9
36294	2994406816.3952446	2.9944068163952446e+9
36295	2994489320.5782056	2.9944893205782056e+9
36296	2994571824.761167	2.994571824761167e+9
36297	2994654328.9441285	2.9946543289441285e+9
36298	2994736833.1270895	2.9947368331270895e+9
36299	2994819337.310051	2.994819337310051e+9
36300	2994901841.493012	2.994901841493012e+9
36301	2994984345.6759734	2.9949843456759734e+9
36302	2995066849.8589344	2.9950668498589344e+9
36303	2995149354.041896	2.995149354041896e+9
36304	2995231858.224857	2.995231858224857e+9
36305	2995314362.4078183	2.9953143624078183e+9
36306	2995396866.5907793	2.9953968665907793e+9
36307	2995479370.773741	2.995479370773741e+9
36308	2995561874.9567018	2.9955618749567018e+9
36309	2995644379.139663	2.995644379139663e+9
36310	2995726883.322624	2.995726883322624e+9
36311	2995809387.5055857	2.9958093875055857e+9
36312	2995891891.6885467	2.9958918916885467e+9
36313	2995974395.871508	2.995974395871508e+9
36314	2996056900.0544696	2.9960569000544696e+9
36315	2996139404.2374306	2.9961394042374306e+9
36316	2996221908.420392	2.996221908420392e+9
36317	2996304412.603353	2.996304412603353e+9
36318	2996386916.7863145	2.9963869167863145e+9
36319	2996469420.9692755	2.9964694209692755e+9
36320	2996551925.152237	2.996551925152237e+9

36321	2996634429.335198	2.996634429335198e+9
36322	2996716933.5181594	2.9967169335181594e+9
36323	2996799437.7011204	2.9967994377011204e+9
36324	2996881941.884082	2.996881941884082e+9
36325	2996964446.067043	2.996964446067043e+9
36326	2997046950.2500043	2.9970469502500043e+9
36327	2997129454.4329653	2.9971294544329653e+9
36328	2997211958.6159267	2.9972119586159267e+9
36329	2997294462.7988877	2.9972944627988877e+9
36330	2997376966.981849	2.997376966981849e+9
36331	2997459471.1648107	2.9974594711648107e+9
36332	2997541975.3477716	2.9975419753477716e+9
36333	2997624479.530733	2.997624479530733e+9
36334	2997706983.713694	2.997706983713694e+9
36335	2997789487.8966556	2.9977894878966556e+9
36336	2997871992.0796165	2.9978719920796165e+9
36337	2997954496.262578	2.997954496262578e+9
36338	2998037000.445539	2.998037000445539e+9
36339	2998119504.6285005	2.9981195046285005e+9
36340	2998202008.8114614	2.9982020088114614e+9
36341	2998284512.994423	2.998284512994423e+9
36342	2998367017.177384	2.998367017177384e+9
36343	2998449521.3603454	2.9984495213603454e+9
36344	2998532025.5433064	2.9985320255433064e+9
36345	2998614529.726268	2.998614529726268e+9
36346	2998697033.909229	2.998697033909229e+9
36347	2998779538.0921903	2.9987795380921903e+9
36348	2998862042.2751517	2.9988620422751517e+9
36349	2998944546.4581127	2.9989445464581127e+9
36350	2999027050.641074	2.999027050641074e+9
36351	2999109554.824035	2.999109554824035e+9
36352	2999192059.0069966	2.9991920590069966e+9
36353	2999274563.1899576	2.9992745631899576e+9
36354	2999357067.372919	2.999357067372919e+9
36355	2999439571.55588	2.99943957155588e+9
36356	2999522075.7388415	2.9995220757388415e+9
36357	2999604579.9218025	2.9996045799218025e+9
36358	2999687084.104764	2.999687084104764e+9

36359	2999769588.287725	2.999769588287725e+9
36360	2999852092.4706864	2.9998520924706864e+9
36361	2999934596.6536474	2.9999345966536474e+9
36362	3000017100.836609	3.000017100836609e+9
36363	3000099605.0195704	3.0000996050195704e+9
36364	3000182109.2025313	3.0001821092025313e+9
36365	3000264613.385493	3.000264613385493e+9
36366	3000347117.568454	3.000347117568454e+9
36367	3000429621.7514153	3.0004296217514153e+9
36368	3000512125.9343762	3.0005121259343762e+9
36369	3000594630.1173377	3.0005946301173377e+9
36370	3000677134.3002987	3.0006771343002987e+9
36371	3000759638.48326	3.00075963848326e+9
36372	3000842142.666221	3.000842142666221e+9
36373	3000924646.8491826	3.0009246468491826e+9
36374	3001007151.0321436	3.0010071510321436e+9
36375	3001089655.215105	3.001089655215105e+9
36376	3001172159.398066	3.001172159398066e+9
36377	3001254663.5810275	3.0012546635810275e+9
36378	3001337167.7639885	3.0013371677639885e+9
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36380	3001502176.1299114	3.0015021761299114e+9
36381	3001584680.3128724	3.0015846803128724e+9
36382	3001667184.495834	3.001667184495834e+9
36383	3001749688.678795	3.001749688678795e+9
36384	3001832192.8617563	3.0018321928617563e+9
36385	3001914697.0447173	3.0019146970447173e+9
36386	3001997201.227679	3.001997201227679e+9
36387	3002079705.41064	3.00207970541064e+9
36388	3002162209.593601	3.002162209593601e+9
36389	3002244713.776562	3.002244713776562e+9
36390	3002327217.9595237	3.0023272179595237e+9
36391	3002409722.1424847	3.0024097221424847e+9
36392	3002492226.325446	3.002492226325446e+9
36393	3002574730.508407	3.002574730508407e+9
36394	3002657234.6913686	3.0026572346913686e+9
36395	3002739738.8743296	3.0027397388743296e+9
36396	3002822243.057291	3.002822243057291e+9

36397	3002904747.2402525	3.0029047472402525e+9
36398	3002987251.4232135	3.0029872514232135e+9
36399	3003069755.606175	3.003069755606175e+9
36400	3003152259.789136	3.003152259789136e+9
36401	3003234763.9720974	3.0032347639720974e+9
36402	3003317268.1550584	3.0033172681550584e+9
36403	3003399772.33802	3.00339977233802e+9
36404	3003482276.520981	3.003482276520981e+9
36405	3003564780.7039423	3.0035647807039423e+9
36406	3003647284.8869033	3.0036472848869033e+9
36407	3003729789.0698647	3.0037297890698647e+9
36408	3003812293.2528257	3.0038122932528257e+9
36409	3003894797.435787	3.003894797435787e+9
36410	3003977301.618748	3.003977301618748e+9
36411	3004059805.8017097	3.0040598058017097e+9
36412	3004142309.984671	3.004142309984671e+9
36413	3004224814.167632	3.004224814167632e+9
36414	3004307318.3505936	3.0043073183505936e+9
36415	3004389822.5335546	3.0043898225335546e+9
36416	3004472326.716516	3.004472326716516e+9
36417	3004554830.899477	3.004554830899477e+9
36418	3004637335.0824385	3.0046373350824385e+9
36419	3004719839.2653995	3.0047198392653995e+9
36420	3004802343.448361	3.004802343448361e+9
36421	3004884847.631322	3.004884847631322e+9
36422	3004967351.8142834	3.0049673518142834e+9
36423	3005049855.9972444	3.0050498559972444e+9
36424	3005132360.180206	3.005132360180206e+9
36425	3005214864.363167	3.005214864363167e+9
36426	3005297368.5461283	3.0052973685461283e+9
36427	3005379872.7290893	3.0053798727290893e+9
36428	3005462376.9120507	3.0054623769120507e+9
36429	3005544881.095012	3.005544881095012e+9
36430	3005627385.277973	3.005627385277973e+9
36431	3005709889.4609346	3.0057098894609346e+9
36432	3005792393.6438956	3.0057923936438956e+9
36433	3005874897.826857	3.005874897826857e+9
36434	3005957402.009818	3.005957402009818e+9

36435	3006039906.1927795	3.0060399061927795e+9
36436	3006122410.3757405	3.0061224103757405e+9
36437	3006204914.558702	3.006204914558702e+9
36438	3006287418.741663	3.006287418741663e+9
36439	3006369922.9246244	3.0063699229246244e+9
36440	3006452427.1075854	3.0064524271075854e+9
36441	3006534931.290547	3.006534931290547e+9
36442	3006617435.473508	3.006617435473508e+9
36443	3006699939.6564693	3.0066999396564693e+9
36444	3006782443.8394303	3.0067824438394303e+9
36445	3006864948.022392	3.006864948022392e+9
36446	3006947452.2053533	3.0069474522053533e+9
36447	3007029956.3883142	3.0070299563883142e+9
36448	3007112460.5712757	3.0071124605712757e+9
36449	3007194964.7542367	3.0071949647542367e+9
36450	3007277468.937198	3.007277468937198e+9
36451	3007359973.120159	3.007359973120159e+9
36452	3007442477.3031206	3.0074424773031206e+9
36453	3007524981.4860816	3.0075249814860816e+9
36454	3007607485.669043	3.007607485669043e+9
36455	3007689989.852004	3.007689989852004e+9
36456	3007772494.0349655	3.0077724940349655e+9
36457	3007854998.2179265	3.0078549982179265e+9
36458	3007937502.400888	3.007937502400888e+9
36459	3008020006.583849	3.008020006583849e+9
36460	3008102510.7668104	3.0081025107668104e+9
36461	3008185014.9497714	3.0081850149497714e+9
36462	3008267519.132733	3.008267519132733e+9
36463	3008350023.3156943	3.0083500233156943e+9
36464	3008432527.4986553	3.0084325274986553e+9
36465	3008515031.681617	3.008515031681617e+9
36466	3008597535.864578	3.008597535864578e+9
36467	3008680040.047539	3.008680040047539e+9
36468	3008762544.2305	3.0087625442305e+9
36469	3008845048.4134617	3.0088450484134617e+9
36470	3008927552.5964227	3.0089275525964227e+9
36471	3009010056.779384	3.009010056779384e+9
36472	3009092560.962345	3.009092560962345e+9

36473	3009175065.1453066	3.0091750651453066e+9
36474	3009257569.3282676	3.0092575693282676e+9
36475	3009340073.511229	3.009340073511229e+9
36476	3009422577.69419	3.00942257769419e+9
36477	3009505081.8771515	3.0095050818771515e+9
36478	3009587586.060113	3.009587586060113e+9
36479	3009670090.243074	3.009670090243074e+9
36480	3009752594.4260354	3.0097525944260354e+9
36481	3009835098.6089964	3.0098350986089964e+9
36482	3009917602.791958	3.009917602791958e+9
36483	3010000106.974919	3.010000106974919e+9
36484	3010082611.1578803	3.0100826111578803e+9
36485	3010165115.3408413	3.0101651153408413e+9
36486	3010247619.5238028	3.0102476195238028e+9
36487	3010330123.7067637	3.0103301237067637e+9
36488	3010412627.889725	3.010412627889725e+9
36489	3010495132.072686	3.010495132072686e+9
36490	3010577636.2556477	3.0105776362556477e+9
36491	3010660140.4386086	3.0106601404386086e+9
36492	3010742644.62157	3.01074264462157e+9
36493	3010825148.804531	3.010825148804531e+9
36494	3010907652.9874926	3.0109076529874926e+9
36495	3010990157.170454	3.010990157170454e+9
36496	3011072661.353415	3.011072661353415e+9
36497	3011155165.5363765	3.0111551655363765e+9
36498	3011237669.7193375	3.0112376697193375e+9
36499	3011320173.902299	3.011320173902299e+9
36500	3011402678.08526	3.01140267808526e+9
36501	3011485182.2682214	3.0114851822682214e+9
36502	3011567686.4511824	3.0115676864511824e+9
36503	3011650190.634144	3.011650190634144e+9
36504	3011732694.817105	3.011732694817105e+9
36505	3011815199.0000663	3.0118151990000663e+9
36506	3011897703.1830273	3.0118977031830273e+9
36507	3011980207.3659887	3.0119802073659887e+9
36508	3012062711.5489497	3.0120627115489497e+9
36509	3012145215.731911	3.012145215731911e+9
36510	3012227719.914872	3.012227719914872e+9

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36512	3012392728.280795	3.012392728280795e+9
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36514	3012557736.6467175	3.0125577366467175e+9
36515	3012640240.8296785	3.0126402408296785e+9
36516	3012722745.01264	3.01272274501264e+9
36517	3012805249.195601	3.012805249195601e+9
36518	3012887753.3785625	3.0128877533785625e+9
36519	3012970257.5615234	3.0129702575615234e+9
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36522	3013217770.1104074	3.0132177701104074e+9
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36524	3013382778.47633	3.01338277847633e+9
36525	3013465282.659291	3.013465282659291e+9
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36527	3013630291.0252137	3.0136302910252137e+9
36528	3013712795.2081747	3.0137127952081747e+9
36529	3013795299.391136	3.013795299391136e+9
36530	3013877803.574097	3.013877803574097e+9
36531	3013960307.7570586	3.0139603077570586e+9
36532	3014042811.9400196	3.0140428119400196e+9
36533	3014125316.122981	3.014125316122981e+9
36534	3014207820.305942	3.014207820305942e+9
36535	3014290324.4889035	3.0142903244889035e+9
36536	3014372828.6718645	3.0143728286718645e+9
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36538	3014537837.037787	3.014537837037787e+9
36539	3014620341.2207484	3.0146203412207484e+9
36540	3014702845.4037094	3.0147028454037094e+9
36541	3014785349.586671	3.014785349586671e+9
36542	3014867853.769632	3.014867853769632e+9
36543	3014950357.9525933	3.0149503579525933e+9
36544	3015032862.135555	3.015032862135555e+9
36545	3015115366.318516	3.015115366318516e+9
36546	3015197870.5014772	3.0151978705014772e+9
36547	3015280374.684438	3.015280374684438e+9
36548	3015362878.8673997	3.0153628788673997e+9

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36551	3015610391.416283	3.015610391416283e+9
36552	3015692895.5992446	3.0156928955992446e+9
36553	3015775399.7822056	3.0157753997822056e+9
36554	3015857903.965167	3.015857903965167e+9
36555	3015940408.148128	3.015940408148128e+9
36556	3016022912.3310895	3.0160229123310895e+9
36557	3016105416.5140505	3.0161054165140505e+9
36558	3016187920.697012	3.016187920697012e+9
36559	3016270424.879973	3.016270424879973e+9
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36562	3016517937.428857	3.016517937428857e+9
36563	3016600441.6118183	3.0166004416118183e+9
36564	3016682945.7947793	3.0166829457947793e+9
36565	3016765449.977741	3.016765449977741e+9
36566	3016847954.1607018	3.0168479541607018e+9
36567	3016930458.343663	3.016930458343663e+9
36568	3017012962.526624	3.017012962526624e+9
36569	3017095466.7095857	3.0170954667095857e+9
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36571	3017260475.075508	3.017260475075508e+9
36572	3017342979.258469	3.017342979258469e+9
36573	3017425483.4414306	3.0174254834414306e+9
36574	3017507987.6243916	3.0175079876243916e+9
36575	3017590491.807353	3.017590491807353e+9
36576	3017672995.990314	3.017672995990314e+9
36577	3017755500.1732755	3.0177555001732755e+9
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36579	3017920508.539198	3.017920508539198e+9
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36582	3018168021.088082	3.018168021088082e+9
36583	3018250525.271043	3.018250525271043e+9
36584	3018333029.4540043	3.0183330294540043e+9
36585	3018415533.6369653	3.0184155336369653e+9
36586	3018498037.8199267	3.0184980378199267e+9

36587	3018580542.0028877	3.0185805420028877e+9
36588	3018663046.185849	3.018663046185849e+9
36589	3018745550.36881	3.01874555036881e+9
36590	3018828054.5517716	3.0188280545517716e+9
36591	3018910558.7347326	3.0189105587347326e+9
36592	3018993062.917694	3.018993062917694e+9
36593	3019075567.1006556	3.0190755671006556e+9
36594	3019158071.2836165	3.0191580712836165e+9
36595	3019240575.466578	3.019240575466578e+9
36596	3019323079.649539	3.019323079649539e+9
36597	3019405583.8325005	3.0194055838325005e+9
36598	3019488088.0154614	3.0194880880154614e+9
36599	3019570592.198423	3.019570592198423e+9
36600	3019653096.381384	3.019653096381384e+9
36601	3019735600.5643454	3.0197356005643454e+9
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36603	3019900608.930268	3.019900608930268e+9
36604	3019983113.113229	3.019983113113229e+9
36605	3020065617.2961903	3.0200656172961903e+9
36606	3020148121.4791512	3.0201481214791512e+9
36607	3020230625.6621127	3.0202306256621127e+9
36608	3020313129.8450737	3.0203131298450737e+9
36609	3020395634.028035	3.020395634028035e+9
36610	3020478138.2109966	3.0204781382109966e+9
36611	3020560642.3939576	3.0205606423939576e+9
36612	3020643146.576919	3.020643146576919e+9
36613	3020725650.75988	3.02072565075988e+9
36614	3020808154.9428415	3.0208081549428415e+9
36615	3020890659.1258025	3.0208906591258025e+9
36616	3020973163.308764	3.020973163308764e+9
36617	3021055667.491725	3.021055667491725e+9
36618	3021138171.6746864	3.0211381716746864e+9
36619	3021220675.8576474	3.0212206758576474e+9
36620	3021303180.040609	3.021303180040609e+9
36621	3021385684.22357	3.02138568422357e+9
36622	3021468188.4065313	3.0214681884065313e+9
36623	3021550692.5894923	3.0215506925894923e+9
36624	3021633196.772454	3.021633196772454e+9

36625	3021715700.955415	3.021715700955415e+9
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36627	3021880709.3213377	3.0218807093213377e+9
36628	3021963213.5042987	3.0219632135042987e+9
36629	3022045717.68726	3.02204571768726e+9
36630	3022128221.870221	3.022128221870221e+9
36631	3022210726.0531826	3.0222107260531826e+9
36632	3022293230.2361436	3.0222932302361436e+9
36633	3022375734.419105	3.022375734419105e+9
36634	3022458238.602066	3.022458238602066e+9
36635	3022540742.7850275	3.0225407427850275e+9
36636	3022623246.9679885	3.0226232469679885e+9
36637	3022705751.15095	3.02270575115095e+9
36638	3022788255.333911	3.022788255333911e+9
36639	3022870759.5168724	3.0228707595168724e+9
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36642	3023118272.065756	3.023118272065756e+9
36643	3023200776.2487173	3.0232007762487173e+9
36644	3023283280.431679	3.023283280431679e+9
36645	3023365784.6146398	3.0233657846146398e+9
36646	3023448288.797601	3.023448288797601e+9
36647	3023530792.980562	3.023530792980562e+9
36648	3023613297.1635237	3.0236132971635237e+9
36649	3023695801.3464847	3.0236958013464847e+9
36650	3023778305.529446	3.023778305529446e+9
36651	3023860809.712407	3.023860809712407e+9
36652	3023943313.8953686	3.0239433138953686e+9
36653	3024025818.0783296	3.0240258180783296e+9
36654	3024108322.261291	3.024108322261291e+9
36655	3024190826.444252	3.024190826444252e+9
36656	3024273330.6272135	3.0242733306272135e+9
36657	3024355834.8101745	3.0243558348101745e+9
36658	3024438338.993136	3.024438338993136e+9
36659	3024520843.1760974	3.0245208431760974e+9
36660	3024603347.3590584	3.0246033473590584e+9
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36666	3025098372.4568257	3.0250983724568257e+9
36667	3025180876.639787	3.025180876639787e+9
36668	3025263380.822748	3.025263380822748e+9
36669	3025345885.0057096	3.0253458850057096e+9
36670	3025428389.1886706	3.0254283891886706e+9
36671	3025510893.371632	3.025510893371632e+9
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36676	3025923414.2864385	3.0259234142864385e+9
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36678	3026088422.652361	3.026088422652361e+9
36679	3026170926.835322	3.026170926835322e+9
36680	3026253431.0182834	3.0262534310182834e+9
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36682	3026418439.384206	3.026418439384206e+9
36683	3026500943.567167	3.026500943567167e+9
36684	3026583447.7501283	3.0265834477501283e+9
36685	3026665951.9330893	3.0266659519330893e+9
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36687	3026830960.2990117	3.0268309602990117e+9
36688	3026913464.481973	3.026913464481973e+9
36689	3026995968.664934	3.026995968664934e+9
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36695	3027490993.762702	3.027490993762702e+9
36696	3027573497.945663	3.027573497945663e+9
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36708	3028563548.141198	3.028563548141198e+9
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36711	3028811060.6900816	3.0288110606900816e+9
36712	3028893564.873043	3.028893564873043e+9
36713	3028976069.056004	3.028976069056004e+9
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36715	3029141077.4219265	3.0291410774219265e+9
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36718	3029388589.9708104	3.0293885899708104e+9
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36723	3029801110.8856163	3.0298011108856163e+9
36724	3029883615.068578	3.029883615068578e+9
36725	3029966119.251539	3.029966119251539e+9
36726	3030048623.4345	3.0300486234345e+9
36727	3030131127.6174617	3.0301311276174617e+9
36728	3030213631.8004227	3.0302136318004227e+9
36729	3030296135.983384	3.030296135983384e+9
36730	3030378640.166345	3.030378640166345e+9
36731	3030461144.3493066	3.0304611443493066e+9
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36735	3030791161.0811515	3.0307911610811515e+9
36736	3030873665.2641125	3.0308736652641125e+9
36737	3030956169.447074	3.030956169447074e+9
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36742	3031368690.3618803	3.0313686903618803e+9
36743	3031451194.5448413	3.0314511945448413e+9
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36745	3031616202.9107637	3.0316162029107637e+9
36746	3031698707.093725	3.031698707093725e+9
36747	3031781211.276686	3.031781211276686e+9
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36751	3032111228.008531	3.032111228008531e+9
36752	3032193732.1914926	3.0321937321914926e+9
36753	3032276236.3744535	3.0322762363744535e+9
36754	3032358740.557415	3.032358740557415e+9
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36757	3032606253.1062984	3.0326062531062984e+9
36758	3032688757.28926	3.03268875728926e+9
36759	3032771261.4722214	3.0327712614722214e+9
36760	3032853765.6551824	3.0328537656551824e+9
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36763	3033101278.2040663	3.0331012782040663e+9
36764	3033183782.3870273	3.0331837823870273e+9
36765	3033266286.5699887	3.0332662865699887e+9
36766	3033348790.7529497	3.0333487907529497e+9
36767	3033431294.935911	3.033431294935911e+9
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36769	3033596303.3018336	3.0335963033018336e+9
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36772	3033843815.850717	3.033843815850717e+9
36773	3033926320.0336785	3.0339263200336785e+9
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36776	3034173832.5825624	3.0341738325825624e+9

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36778	3034338840.948485	3.034338840948485e+9
36779	3034421345.131446	3.034421345131446e+9
36780	3034503849.3144073	3.0345038493144073e+9
36781	3034586353.4973683	3.0345863534973683e+9
36782	3034668857.68033	3.03466885768033e+9
36783	3034751361.863291	3.034751361863291e+9
36784	3034833866.0462523	3.0348338660462523e+9
36785	3034916370.229213	3.034916370229213e+9
36786	3034998874.4121747	3.0349988744121747e+9
36787	3035081378.5951357	3.0350813785951357e+9
36788	3035163882.778097	3.035163882778097e+9
36789	3035246386.961058	3.035246386961058e+9
36790	3035328891.1440196	3.0353288911440196e+9
36791	3035411395.326981	3.035411395326981e+9
36792	3035493899.509942	3.035493899509942e+9
36793	3035576403.6929035	3.0355764036929035e+9
36794	3035658907.8758645	3.0356589078758645e+9
36795	3035741412.058826	3.035741412058826e+9
36796	3035823916.241787	3.035823916241787e+9
36797	3035906420.4247484	3.0359064204247484e+9
36798	3035988924.6077094	3.0359889246077094e+9
36799	3036071428.790671	3.036071428790671e+9
36800	3036153932.973632	3.036153932973632e+9
36801	3036236437.1565933	3.0362364371565933e+9
36802	3036318941.3395543	3.0363189413395543e+9
36803	3036401445.522516	3.036401445522516e+9
36804	3036483949.7054768	3.0364839497054768e+9
36805	3036566453.888438	3.036566453888438e+9
36806	3036648958.071399	3.036648958071399e+9
36807	3036731462.2543607	3.0367314622543607e+9
36808	3036813966.437322	3.036813966437322e+9
36809	3036896470.620283	3.036896470620283e+9
36810	3036978974.8032446	3.0369789748032446e+9
36811	3037061478.9862056	3.0370614789862056e+9
36812	3037143983.169167	3.037143983169167e+9
36813	3037226487.352128	3.037226487352128e+9
36814	3037308991.5350895	3.0373089915350895e+9

36815	3037391495.7180505	3.0373914957180505e+9
36816	3037473999.901012	3.037473999901012e+9
36817	3037556504.083973	3.037556504083973e+9
36818	3037639008.2669344	3.0376390082669344e+9
36819	3037721512.4498954	3.0377215124498954e+9
36820	3037804016.632857	3.037804016632857e+9
36821	3037886520.815818	3.037886520815818e+9
36822	3037969024.9987793	3.0379690249987793e+9
36823	3038051529.1817403	3.0380515291817403e+9
36824	3038134033.3647017	3.0381340333647017e+9
36825	3038216537.547663	3.038216537547663e+9
36826	3038299041.730624	3.038299041730624e+9
36827	3038381545.9135857	3.0383815459135857e+9
36828	3038464050.0965466	3.0384640500965466e+9
36829	3038546554.279508	3.038546554279508e+9
36830	3038629058.462469	3.038629058462469e+9
36831	3038711562.6454306	3.0387115626454306e+9
36832	3038794066.8283916	3.0387940668283916e+9
36833	3038876571.011353	3.038876571011353e+9
36834	3038959075.194314	3.038959075194314e+9
36835	3039041579.3772755	3.0390415793772755e+9
36836	3039124083.5602365	3.0391240835602365e+9
36837	3039206587.743198	3.039206587743198e+9
36838	3039289091.926159	3.039289091926159e+9
36839	3039371596.1091204	3.0393715961091204e+9
36840	3039454100.292082	3.039454100292082e+9
36841	3039536604.475043	3.039536604475043e+9
36842	3039619108.6580043	3.0396191086580043e+9
36843	3039701612.8409653	3.0397016128409653e+9
36844	3039784117.0239267	3.0397841170239267e+9
36845	3039866621.2068877	3.0398666212068877e+9
36846	3039949125.389849	3.039949125389849e+9
36847	3040031629.57281	3.04003162957281e+9
36848	3040114133.7557716	3.0401141337557716e+9
36849	3040196637.9387326	3.0401966379387326e+9
36850	3040279142.121694	3.040279142121694e+9
36851	3040361646.304655	3.040361646304655e+9
36852	3040444150.4876165	3.0404441504876165e+9

36853	3040526654.6705775	3.0405266546705775e+9
36854	3040609158.853539	3.040609158853539e+9
36855	3040691663.0365	3.0406916630365e+9
36856	3040774167.2194614	3.0407741672194614e+9
36857	3040856671.402423	3.040856671402423e+9
36858	3040939175.585384	3.040939175585384e+9
36859	3041021679.7683454	3.0410216797683454e+9
36860	3041104183.9513063	3.0411041839513063e+9
36861	3041186688.134268	3.041186688134268e+9
36862	3041269192.317229	3.041269192317229e+9
36863	3041351696.5001903	3.0413516965001903e+9
36864	3041434200.6831512	3.0414342006831512e+9
36865	3041516704.8661127	3.0415167048661127e+9
36866	3041599209.0490737	3.0415992090490737e+9
36867	3041681713.232035	3.041681713232035e+9
36868	3041764217.414996	3.041764217414996e+9
36869	3041846721.5979576	3.0418467215979576e+9
36870	3041929225.7809186	3.0419292257809186e+9
36871	3042011729.96388	3.04201172996388e+9
36872	3042094234.146841	3.042094234146841e+9
36873	3042176738.3298025	3.0421767383298025e+9
36874	3042259242.512764	3.042259242512764e+9
36875	3042341746.695725	3.042341746695725e+9
36876	3042424250.8786864	3.0424242508786864e+9
36877	3042506755.0616474	3.0425067550616474e+9
36878	3042589259.244609	3.042589259244609e+9
36879	3042671763.42757	3.04267176342757e+9
36880	3042754267.6105313	3.0427542676105313e+9
36881	3042836771.7934923	3.0428367717934923e+9
36882	3042919275.976454	3.042919275976454e+9
36883	3043001780.159415	3.043001780159415e+9
36884	3043084284.342376	3.043084284342376e+9
36885	3043166788.525337	3.043166788525337e+9
36886	3043249292.7082987	3.0432492927082987e+9
36887	3043331796.8912597	3.0433317968912597e+9
36888	3043414301.074221	3.043414301074221e+9
36889	3043496805.2571826	3.0434968052571826e+9
36890	3043579309.4401436	3.0435793094401436e+9

36891	3043661813.623105	3.043661813623105e+9
36892	3043744317.806066	3.043744317806066e+9
36893	3043826821.9890275	3.0438268219890275e+9
36894	3043909326.1719885	3.0439093261719885e+9
36895	3043991830.35495	3.04399183035495e+9
36896	3044074334.537911	3.044074334537911e+9
36897	3044156838.7208724	3.0441568387208724e+9
36898	3044239342.9038334	3.0442393429038334e+9
36899	3044321847.086795	3.044321847086795e+9
36900	3044404351.269756	3.044404351269756e+9
36901	3044486855.4527173	3.0444868554527173e+9
36902	3044569359.6356783	3.0445693596356783e+9
36903	3044651863.8186398	3.0446518638186398e+9
36904	3044734368.0016007	3.0447343680016007e+9
36905	3044816872.184562	3.044816872184562e+9
36906	3044899376.3675237	3.0448993763675237e+9
36907	3044981880.5504847	3.0449818805504847e+9
36908	3045064384.733446	3.045064384733446e+9
36909	3045146888.916407	3.045146888916407e+9
36910	3045229393.0993686	3.0452293930993686e+9
36911	3045311897.2823296	3.0453118972823296e+9
36912	3045394401.465291	3.045394401465291e+9
36913	3045476905.648252	3.045476905648252e+9
36914	3045559409.8312135	3.0455594098312135e+9
36915	3045641914.0141745	3.0456419140141745e+9
36916	3045724418.197136	3.045724418197136e+9
36917	3045806922.380097	3.045806922380097e+9
36918	3045889426.5630584	3.0458894265630584e+9
36919	3045971930.7460194	3.0459719307460194e+9
36920	3046054434.928981	3.046054434928981e+9
36921	3046136939.111942	3.046136939111942e+9
36922	3046219443.2949033	3.0462194432949033e+9
36923	3046301947.4778647	3.0463019474778647e+9
36924	3046384451.6608257	3.0463844516608257e+9
36925	3046466955.843787	3.046466955843787e+9
36926	3046549460.026748	3.046549460026748e+9
36927	3046631964.2097096	3.0466319642097096e+9
36928	3046714468.3926706	3.0467144683926706e+9

36929	3046796972.575632	3.046796972575632e+9
36930	3046879476.758593	3.046879476758593e+9
36931	3046961980.9415545	3.0469619809415545e+9
36932	3047044485.1245155	3.0470444851245155e+9
36933	3047126989.307477	3.047126989307477e+9
36934	3047209493.490438	3.047209493490438e+9
36935	3047291997.6733994	3.0472919976733994e+9
36936	3047374501.8563604	3.0473745018563604e+9
36937	3047457006.039322	3.047457006039322e+9
36938	3047539510.222283	3.047539510222283e+9
36939	3047622014.4052444	3.0476220144052444e+9
36940	3047704518.588206	3.047704518588206e+9
36941	3047787022.771167	3.047787022771167e+9
36942	3047869526.9541283	3.0478695269541283e+9
36943	3047952031.1370893	3.0479520311370893e+9
36944	3048034535.3200507	3.0480345353200507e+9
36945	3048117039.5030117	3.0481170395030117e+9
36946	3048199543.685973	3.048199543685973e+9
36947	3048282047.868934	3.048282047868934e+9
36948	3048364552.0518956	3.0483645520518956e+9
36949	3048447056.2348566	3.0484470562348566e+9
36950	3048529560.417818	3.048529560417818e+9
36951	3048612064.600779	3.048612064600779e+9
36952	3048694568.7837405	3.0486945687837405e+9
36953	3048777072.9667015	3.0487770729667015e+9
36954	3048859577.149663	3.048859577149663e+9
36955	3048942081.3326244	3.0489420813326244e+9
36956	3049024585.5155854	3.0490245855155854e+9
36957	3049107089.698547	3.049107089698547e+9
36958	3049189593.881508	3.049189593881508e+9
36959	3049272098.0644693	3.0492720980644693e+9
36960	3049354602.2474303	3.0493546022474303e+9
36961	3049437106.430392	3.049437106430392e+9
36962	3049519610.613353	3.049519610613353e+9
36963	3049602114.7963142	3.0496021147963142e+9
36964	3049684618.979275	3.049684618979275e+9
36965	3049767123.1622367	3.0497671231622367e+9
36966	3049849627.3451977	3.0498496273451977e+9

36967	3049932131.528159	3.049932131528159e+9
36968	3050014635.71112	3.05001463571112e+9
36969	3050097139.8940816	3.0500971398940816e+9
36970	3050179644.0770426	3.0501796440770426e+9
36971	3050262148.260004	3.050262148260004e+9
36972	3050344652.4429655	3.0503446524429655e+9
36973	3050427156.6259265	3.0504271566259265e+9
36974	3050509660.808888	3.050509660808888e+9
36975	3050592164.991849	3.050592164991849e+9
36976	3050674669.1748104	3.0506746691748104e+9
36977	3050757173.3577714	3.0507571733577714e+9
36978	3050839677.540733	3.050839677540733e+9
36979	3050922181.723694	3.050922181723694e+9
36980	3051004685.9066553	3.0510046859066553e+9
36981	3051087190.0896163	3.0510871900896163e+9
36982	3051169694.272578	3.051169694272578e+9
36983	3051252198.4555387	3.0512521984555387e+9
36984	3051334702.6385	3.0513347026385e+9
36985	3051417206.821461	3.051417206821461e+9
36986	3051499711.0044227	3.0514997110044227e+9
36987	3051582215.1873837	3.0515822151873837e+9
36988	3051664719.370345	3.051664719370345e+9
36989	3051747223.5533066	3.0517472235533066e+9
36990	3051829727.7362676	3.0518297277362676e+9
36991	3051912231.919229	3.051912231919229e+9
36992	3051994736.10219	3.05199473610219e+9
36993	3052077240.2851515	3.0520772402851515e+9
36994	3052159744.4681125	3.0521597444681125e+9
36995	3052242248.651074	3.052242248651074e+9
36996	3052324752.834035	3.052324752834035e+9
36997	3052407257.0169964	3.0524072570169964e+9
36998	3052489761.1999574	3.0524897611999574e+9
36999	3052572265.382919	3.052572265382919e+9
37000	3052654769.56588	3.05265476956588e+9
37001	3052737273.7488413	3.0527372737488413e+9
37002	3052819777.9318023	3.0528197779318023e+9
37003	3052902282.1147637	3.0529022821147637e+9
37004	3052984786.2977247	3.0529847862977247e+9

37005	3053067290.480686	3.053067290480686e+9
37006	3053149794.6636477	3.0531497946636477e+9
37007	3053232298.8466086	3.0532322988466086e+9
37008	3053314803.02957	3.05331480302957e+9
37009	3053397307.212531	3.053397307212531e+9
37010	3053479811.3954926	3.0534798113954926e+9
37011	3053562315.5784535	3.0535623155784535e+9
37012	3053644819.761415	3.053644819761415e+9
37013	3053727323.944376	3.053727323944376e+9
37014	3053809828.1273375	3.0538098281273375e+9
37015	3053892332.3102984	3.0538923323102984e+9
37016	3053974836.49326	3.05397483649326e+9
37017	3054057340.676221	3.054057340676221e+9
37018	3054139844.8591824	3.0541398448591824e+9
37019	3054222349.0421433	3.0542223490421433e+9
37020	3054304853.225105	3.054304853225105e+9
37021	3054387357.4080663	3.0543873574080663e+9
37022	3054469861.5910273	3.0544698615910273e+9
37023	3054552365.7739887	3.0545523657739887e+9
37024	3054634869.9569497	3.0546348699569497e+9
37025	3054717374.139911	3.054717374139911e+9
37026	3054799878.322872	3.054799878322872e+9
37027	3054882382.5058336	3.0548823825058336e+9
37028	3054964886.6887946	3.0549648866887946e+9
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37030	3055129895.054717	3.055129895054717e+9
37031	3055212399.2376785	3.0552123992376785e+9
37032	3055294903.4206395	3.0552949034206395e+9
37033	3055377407.603601	3.055377407603601e+9
37034	3055459911.786562	3.055459911786562e+9
37035	3055542415.9695234	3.0555424159695234e+9
37036	3055624920.1524844	3.0556249201524844e+9
37037	3055707424.335446	3.055707424335446e+9
37038	3055789928.5184073	3.0557899285184073e+9
37039	3055872432.7013683	3.0558724327013683e+9
37040	3055954936.88433	3.05595493688433e+9
37041	3056037441.067291	3.056037441067291e+9
37042	3056119945.2502522	3.0561199452502522e+9

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37044	3056284953.6161747	3.0562849536161747e+9
37045	3056367457.7991357	3.0563674577991357e+9
37046	3056449961.982097	3.056449961982097e+9
37047	3056532466.165058	3.056532466165058e+9
37048	3056614970.3480196	3.0566149703480196e+9
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37050	3056779978.713942	3.056779978713942e+9
37051	3056862482.896903	3.056862482896903e+9
37052	3056944987.0798645	3.0569449870798645e+9
37053	3057027491.2628255	3.0570274912628255e+9
37054	3057109995.445787	3.057109995445787e+9
37055	3057192499.6287484	3.0571924996287484e+9
37056	3057275003.8117094	3.0572750038117094e+9
37057	3057357507.994671	3.057357507994671e+9
37058	3057440012.177632	3.057440012177632e+9
37059	3057522516.3605933	3.0575225163605933e+9
37060	3057605020.5435543	3.0576050205435543e+9
37061	3057687524.726516	3.057687524726516e+9
37062	3057770028.9094768	3.0577700289094768e+9
37063	3057852533.092438	3.057852533092438e+9
37064	3057935037.275399	3.057935037275399e+9
37065	3058017541.4583607	3.0580175414583607e+9
37066	3058100045.6413217	3.0581000456413217e+9
37067	3058182549.824283	3.058182549824283e+9
37068	3058265054.007244	3.058265054007244e+9
37069	3058347558.1902056	3.0583475581902056e+9
37070	3058430062.373167	3.058430062373167e+9
37071	3058512566.556128	3.058512566556128e+9
37072	3058595070.7390895	3.0585950707390895e+9
37073	3058677574.9220505	3.0586775749220505e+9
37074	3058760079.105012	3.058760079105012e+9
37075	3058842583.287973	3.058842583287973e+9
37076	3058925087.4709344	3.0589250874709344e+9
37077	3059007591.6538954	3.0590075916538954e+9
37078	3059090095.836857	3.059090095836857e+9
37079	3059172600.019818	3.059172600019818e+9
37080	3059255104.2027793	3.0592551042027793e+9

37081	3059337608.3857403	3.0593376083857403e+9
37082	3059420112.5687017	3.0594201125687017e+9
37083	3059502616.7516627	3.0595026167516627e+9
37084	3059585120.934624	3.059585120934624e+9
37085	3059667625.117585	3.059667625117585e+9
37086	3059750129.3005466	3.0597501293005466e+9
37087	3059832633.483508	3.059832633483508e+9
37088	3059915137.666469	3.059915137666469e+9
37089	3059997641.8494306	3.0599976418494306e+9
37090	3060080146.0323915	3.0600801460323915e+9
37091	3060162650.215353	3.060162650215353e+9
37092	3060245154.398314	3.060245154398314e+9
37093	3060327658.5812755	3.0603276585812755e+9
37094	3060410162.7642365	3.0604101627642365e+9
37095	3060492666.947198	3.060492666947198e+9
37096	3060575171.130159	3.060575171130159e+9
37097	3060657675.3131204	3.0606576753131204e+9
37098	3060740179.4960814	3.0607401794960814e+9
37099	3060822683.679043	3.060822683679043e+9
37100	3060905187.862004	3.060905187862004e+9
37101	3060987692.0449653	3.0609876920449653e+9
37102	3061070196.2279263	3.0610701962279263e+9
37103	3061152700.4108877	3.0611527004108877e+9
37104	3061235204.593849	3.061235204593849e+9
37105	3061317708.77681	3.06131770877681e+9
37106	3061400212.9597716	3.0614002129597716e+9
37107	3061482717.1427326	3.0614827171427326e+9
37108	3061565221.325694	3.061565221325694e+9
37109	3061647725.508655	3.061647725508655e+9
37110	3061730229.6916165	3.0617302296916165e+9
37111	3061812733.8745775	3.0618127338745775e+9
37112	3061895238.057539	3.061895238057539e+9
37113	3061977742.2405	3.0619777422405e+9
37114	3062060246.4234614	3.0620602464234614e+9
37115	3062142750.6064224	3.0621427506064224e+9
37116	3062225254.789384	3.062225254789384e+9
37117	3062307758.972345	3.062307758972345e+9
37118	3062390263.1553063	3.0623902631553063e+9

37119	3062472767.3382673	3.0624727673382673e+9
37120	3062555271.521229	3.062555271521229e+9
37121	3062637775.7041903	3.0626377757041903e+9
37122	3062720279.8871512	3.0627202798871512e+9
37123	3062802784.0701127	3.0628027840701127e+9
37124	3062885288.2530737	3.0628852882530737e+9
37125	3062967792.436035	3.062967792436035e+9
37126	3063050296.618996	3.063050296618996e+9
37127	3063132800.8019576	3.0631328008019576e+9
37128	3063215304.9849186	3.0632153049849186e+9
37129	3063297809.16788	3.06329780916788e+9
37130	3063380313.350841	3.063380313350841e+9
37131	3063462817.5338025	3.0634628175338025e+9
37132	3063545321.7167635	3.0635453217167635e+9
37133	3063627825.899725	3.063627825899725e+9
37134	3063710330.082686	3.063710330082686e+9
37135	3063792834.2656474	3.0637928342656474e+9
37136	3063875338.448609	3.063875338448609e+9
37137	3063957842.63157	3.06395784263157e+9
37138	3064040346.8145313	3.0640403468145313e+9
37139	3064122850.9974923	3.0641228509974923e+9
37140	3064205355.180454	3.064205355180454e+9
37141	3064287859.363415	3.064287859363415e+9
37142	3064370363.546376	3.064370363546376e+9
37143	3064452867.729337	3.064452867729337e+9
37144	3064535371.9122987	3.0645353719122987e+9
37145	3064617876.0952597	3.0646178760952597e+9
37146	3064700380.278221	3.064700380278221e+9
37147	3064782884.461182	3.064782884461182e+9
37148	3064865388.6441436	3.0648653886441436e+9
37149	3064947892.8271046	3.0649478928271046e+9
37150	3065030397.010066	3.065030397010066e+9
37151	3065112901.193027	3.065112901193027e+9
37152	3065195405.3759885	3.0651954053759885e+9
37153	3065277909.55895	3.06527790955895e+9
37154	3065360413.741911	3.065360413741911e+9
37155	3065442917.9248724	3.0654429179248724e+9
37156	3065525422.1078334	3.0655254221078334e+9

37157	3065607926.290795	3.065607926290795e+9
37158	3065690430.473756	3.065690430473756e+9
37159	3065772934.6567173	3.0657729346567173e+9
37160	3065855438.8396783	3.0658554388396783e+9
37161	3065937943.0226398	3.0659379430226398e+9
37162	3066020447.2056007	3.0660204472056007e+9
37163	3066102951.388562	3.066102951388562e+9
37164	3066185455.571523	3.066185455571523e+9
37165	3066267959.7544847	3.0662679597544847e+9
37166	3066350463.9374456	3.0663504639374456e+9
37167	3066432968.120407	3.066432968120407e+9
37168	3066515472.303368	3.066515472303368e+9
37169	3066597976.4863296	3.0665979764863296e+9
37170	3066680480.669291	3.066680480669291e+9
37171	3066762984.852252	3.066762984852252e+9
37172	3066845489.0352135	3.0668454890352135e+9
37173	3066927993.2181745	3.0669279932181745e+9
37174	3067010497.401136	3.067010497401136e+9
37175	3067093001.584097	3.067093001584097e+9
37176	3067175505.7670584	3.0671755057670584e+9
37177	3067258009.9500194	3.0672580099500194e+9
37178	3067340514.132981	3.067340514132981e+9
37179	3067423018.315942	3.067423018315942e+9
37180	3067505522.4989033	3.0675055224989033e+9
37181	3067588026.6818643	3.0675880266818643e+9
37182	3067670530.8648257	3.0676705308648257e+9
37183	3067753035.0477867	3.0677530350477867e+9
37184	3067835539.230748	3.067835539230748e+9
37185	3067918043.413709	3.067918043413709e+9
37186	3068000547.5966706	3.0680005475966706e+9
37187	3068083051.779632	3.068083051779632e+9
37188	3068165555.962593	3.068165555962593e+9
37189	3068248060.1455545	3.0682480601455545e+9
37190	3068330564.3285155	3.0683305643285155e+9
37191	3068413068.511477	3.068413068511477e+9
37192	3068495572.694438	3.068495572694438e+9
37193	3068578076.8773994	3.0685780768773994e+9
37194	3068660581.0603604	3.0686605810603604e+9

37195	3068743085.243322	3.068743085243322e+9
37196	3068825589.426283	3.068825589426283e+9
37197	3068908093.6092443	3.0689080936092443e+9
37198	3068990597.7922053	3.0689905977922053e+9
37199	3069073101.975167	3.069073101975167e+9
37200	3069155606.158128	3.069155606158128e+9
37201	3069238110.3410892	3.0692381103410892e+9
37202	3069320614.5240507	3.0693206145240507e+9
37203	3069403118.7070117	3.0694031187070117e+9
37204	3069485622.889973	3.069485622889973e+9
37205	3069568127.072934	3.069568127072934e+9
37206	3069650631.2558956	3.0696506312558956e+9
37207	3069733135.4388566	3.0697331354388566e+9
37208	3069815639.621818	3.069815639621818e+9
37209	3069898143.804779	3.069898143804779e+9
37210	3069980647.9877405	3.0699806479877405e+9
37211	3070063152.1707015	3.0700631521707015e+9
37212	3070145656.353663	3.070145656353663e+9
37213	3070228160.536624	3.070228160536624e+9
37214	3070310664.7195854	3.0703106647195854e+9
37215	3070393168.9025464	3.0703931689025464e+9
37216	3070475673.085508	3.070475673085508e+9
37217	3070558177.268469	3.070558177268469e+9
37218	3070640681.4514303	3.0706406814514303e+9
37219	3070723185.634392	3.070723185634392e+9
37220	3070805689.817353	3.070805689817353e+9
37221	3070888194.000314	3.070888194000314e+9
37222	3070970698.183275	3.070970698183275e+9
37223	3071053202.3662367	3.0710532023662367e+9
37224	3071135706.5491977	3.0711357065491977e+9
37225	3071218210.732159	3.071218210732159e+9
37226	3071300714.91512	3.07130071491512e+9
37227	3071383219.0980816	3.0713832190980816e+9
37228	3071465723.2810426	3.0714657232810426e+9
37229	3071548227.464004	3.071548227464004e+9
37230	3071630731.646965	3.071630731646965e+9
37231	3071713235.8299265	3.0717132358299265e+9
37232	3071795740.0128875	3.0717957400128875e+9

37233	3071878244.195849	3.071878244195849e+9
37234	3071960748.37881	3.07196074837881e+9
37235	3072043252.5617714	3.0720432525617714e+9
37236	3072125756.744733	3.072125756744733e+9
37237	3072208260.927694	3.072208260927694e+9
37238	3072290765.1106553	3.0722907651106553e+9
37239	3072373269.2936163	3.0723732692936163e+9
37240	3072455773.4765778	3.0724557734765778e+9
37241	3072538277.6595387	3.0725382776595387e+9
37242	3072620781.8425	3.0726207818425e+9
37243	3072703286.025461	3.072703286025461e+9
37244	3072785790.2084227	3.0727857902084227e+9
37245	3072868294.3913836	3.0728682943913836e+9
37246	3072950798.574345	3.072950798574345e+9
37247	3073033302.757306	3.073033302757306e+9
37248	3073115806.9402676	3.0731158069402676e+9
37249	3073198311.1232285	3.0731983111232285e+9
37250	3073280815.30619	3.07328081530619e+9
37251	3073363319.4891515	3.0733633194891515e+9
37252	3073445823.6721125	3.0734458236721125e+9
37253	3073528327.855074	3.073528327855074e+9
37254	3073610832.038035	3.073610832038035e+9
37255	3073693336.2209964	3.0736933362209964e+9
37256	3073775840.4039574	3.0737758404039574e+9
37257	3073858344.586919	3.073858344586919e+9
37258	3073940848.76988	3.07394084876988e+9
37259	3074023352.9528413	3.0740233529528413e+9
37260	3074105857.1358023	3.0741058571358023e+9
37261	3074188361.3187637	3.0741883613187637e+9
37262	3074270865.5017247	3.0742708655017247e+9
37263	3074353369.684686	3.074353369684686e+9
37264	3074435873.867647	3.074435873867647e+9
37265	3074518378.0506086	3.0745183780506086e+9
37266	3074600882.2335696	3.0746008822335696e+9
37267	3074683386.416531	3.074683386416531e+9
37268	3074765890.5994925	3.0747658905994925e+9
37269	3074848394.7824535	3.0748483947824535e+9
37270	3074930898.965415	3.074930898965415e+9

37271	3075013403.148376	3.075013403148376e+9
37272	3075095907.3313375	3.0750959073313375e+9
37273	3075178411.5142984	3.0751784115142984e+9
37274	3075260915.69726	3.07526091569726e+9
37275	3075343419.880221	3.075343419880221e+9
37276	3075425924.0631824	3.0754259240631824e+9
37277	3075508428.2461433	3.0755084282461433e+9
37278	3075590932.429105	3.075590932429105e+9
37279	3075673436.612066	3.075673436612066e+9
37280	3075755940.7950273	3.07575559407950273e+9
37281	3075838444.9779882	3.0758384449779882e+9
37282	3075920949.1609497	3.0759209491609497e+9
37283	3076003453.3439107	3.0760034533439107e+9
37284	3076085957.526872	3.076085957526872e+9
37285	3076168461.7098336	3.0761684617098336e+9
37286	3076250965.8927946	3.0762509658927946e+9
37287	3076333470.075756	3.076333470075756e+9
37288	3076415974.258717	3.076415974258717e+9
37289	3076498478.4416785	3.0764984784416785e+9
37290	3076580982.6246395	3.0765809826246395e+9
37291	3076663486.807601	3.076663486807601e+9
37292	3076745990.990562	3.076745990990562e+9
37293	3076828495.1735234	3.0768284951735234e+9
37294	3076910999.3564844	3.0769109993564844e+9
37295	3076993503.539446	3.076993503539446e+9
37296	3077076007.722407	3.077076007722407e+9
37297	3077158511.9053683	3.0771585119053683e+9
37298	3077241016.0883293	3.0772410160883293e+9
37299	3077323520.271291	3.077323520271291e+9
37300	3077406024.454252	3.077406024454252e+9
37301	3077488528.637213	3.077488528637213e+9
37302	3077571032.8201747	3.0775710328201747e+9
37303	3077653537.0031357	3.0776535370031357e+9
37304	3077736041.186097	3.077736041186097e+9
37305	3077818545.369058	3.077818545369058e+9
37306	3077901049.5520196	3.0779010495520196e+9
37307	3077983553.7349806	3.0779835537349806e+9
37308	3078066057.917942	3.078066057917942e+9

37309	3078148562.100903	3.078148562100903e+9
37310	3078231066.2838645	3.0782310662838645e+9
37311	3078313570.4668255	3.0783135704668255e+9
37312	3078396074.649787	3.078396074649787e+9
37313	3078478578.832748	3.078478578832748e+9
37314	3078561083.0157094	3.0785610830157094e+9
37315	3078643587.1986704	3.0786435871986704e+9
37316	3078726091.381632	3.078726091381632e+9
37317	3078808595.5645933	3.0788085955645933e+9
37318	3078891099.7475543	3.0788910997475543e+9
37319	3078973603.930516	3.078973603930516e+9
37320	3079056108.1134768	3.0790561081134768e+9
37321	3079138612.296438	3.079138612296438e+9
37322	3079221116.479399	3.079221116479399e+9
37323	3079303620.6623607	3.0793036206623607e+9
37324	3079386124.8453217	3.0793861248453217e+9
37325	3079468629.028283	3.079468629028283e+9
37326	3079551133.211244	3.079551133211244e+9
37327	3079633637.3942056	3.0796336373942056e+9
37328	3079716141.5771666	3.0797161415771666e+9
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37331	3079963654.1260505	3.0799636541260505e+9
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37333	3080128662.491973	3.080128662491973e+9
37334	3080211166.6749344	3.0802111666749344e+9
37335	3080293670.8578954	3.0802936708578954e+9
37336	3080376175.040857	3.080376175040857e+9
37337	3080458679.223818	3.080458679223818e+9
37338	3080541183.4067793	3.0805411834067793e+9
37339	3080623687.5897403	3.0806236875897403e+9
37340	3080706191.7727017	3.0807061917727017e+9
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37342	3080871200.138624	3.080871200138624e+9
37343	3080953704.321585	3.080953704321585e+9
37344	3081036208.5045466	3.0810362085045466e+9
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37348	3081366225.2363915	3.0813662252363915e+9
37349	3081448729.4193525	3.0814487294193525e+9
37350	3081531233.602314	3.081531233602314e+9
37351	3081613737.7852755	3.0816137377852755e+9
37352	3081696241.9682364	3.0816962419682364e+9
37353	3081778746.151198	3.081778746151198e+9
37354	3081861250.334159	3.081861250334159e+9
37355	3081943754.5171204	3.0819437545171204e+9
37356	3082026258.7000813	3.0820262587000813e+9
37357	3082108762.883043	3.082108762883043e+9
37358	3082191267.066004	3.082191267066004e+9
37359	3082273771.2489653	3.0822737712489653e+9
37360	3082356275.4319263	3.0823562754319263e+9
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37363	3082603787.98081	3.08260378798081e+9
37364	3082686292.163771	3.082686292163771e+9
37365	3082768796.3467326	3.0827687963467326e+9
37366	3082851300.5296936	3.0828513005296936e+9
37367	3082933804.712655	3.082933804712655e+9
37368	3083016308.8956165	3.0830163088956165e+9
37369	3083098813.0785775	3.0830988130785775e+9
37370	3083181317.261539	3.083181317261539e+9
37371	3083263821.4445	3.0832638214445e+9
37372	3083346325.6274614	3.0833463256274614e+9
37373	3083428829.8104224	3.0834288298104224e+9
37374	3083511333.993384	3.083511333993384e+9
37375	3083593838.176345	3.083593838176345e+9
37376	3083676342.3593063	3.0836763423593063e+9
37377	3083758846.5422673	3.0837588465422673e+9
37378	3083841350.725229	3.083841350725229e+9
37379	3083923854.90819	3.08392385490819e+9
37380	3084006359.091151	3.084006359091151e+9
37381	3084088863.274112	3.084088863274112e+9
37382	3084171367.4570737	3.0841713674570737e+9
37383	3084253871.640035	3.084253871640035e+9
37384	3084336375.822996	3.084336375822996e+9

37385	3084418880.0059576	3.0844188800059576e+9
37386	3084501384.1889186	3.0845013841889186e+9
37387	3084583888.37188	3.08458388837188e+9
37388	3084666392.554841	3.084666392554841e+9
37389	3084748896.7378025	3.0847488967378025e+9
37390	3084831400.9207635	3.0848314009207635e+9
37391	3084913905.103725	3.084913905103725e+9
37392	3084996409.286686	3.084996409286686e+9
37393	3085078913.4696474	3.0850789134696474e+9
37394	3085161417.6526084	3.0851614176526084e+9
37395	3085243921.83557	3.08524392183557e+9
37396	3085326426.018531	3.085326426018531e+9
37397	3085408930.2014923	3.0854089302014923e+9
37398	3085491434.3844533	3.0854914343844533e+9
37399	3085573938.5674148	3.0855739385674148e+9
37400	3085656442.750376	3.085656442750376e+9
37401	3085738946.933337	3.085738946933337e+9
37402	3085821451.1162987	3.0858214511162987e+9
37403	3085903955.2992597	3.0859039552992597e+9
37404	3085986459.482221	3.085986459482221e+9
37405	3086068963.665182	3.086068963665182e+9
37406	3086151467.8481436	3.0861514678481436e+9
37407	3086233972.0311046	3.0862339720311046e+9
37408	3086316476.214066	3.086316476214066e+9
37409	3086398980.397027	3.086398980397027e+9
37410	3086481484.5799885	3.0864814845799885e+9
37411	3086563988.7629495	3.0865639887629495e+9
37412	3086646492.945911	3.086646492945911e+9
37413	3086728997.128872	3.086728997128872e+9
37414	3086811501.3118334	3.0868115013118334e+9
37415	3086894005.4947944	3.0868940054947944e+9
37416	3086976509.677756	3.086976509677756e+9
37417	3087059013.8607173	3.0870590138607173e+9
37418	3087141518.0436783	3.0871415180436783e+9
37419	3087224022.2266397	3.0872240222266397e+9
37420	3087306526.4096007	3.0873065264096007e+9
37421	3087389030.592562	3.087389030592562e+9
37422	3087471534.775523	3.087471534775523e+9

37423	3087554038.9584846	3.0875540389584846e+9
37424	3087636543.1414456	3.0876365431414456e+9
37425	3087719047.324407	3.087719047324407e+9
37426	3087801551.507368	3.087801551507368e+9
37427	3087884055.6903296	3.0878840556903296e+9
37428	3087966559.8732905	3.0879665598732905e+9
37429	3088049064.056252	3.088049064056252e+9
37430	3088131568.239213	3.088131568239213e+9
37431	3088214072.4221745	3.0882140724221745e+9
37432	3088296576.605136	3.088296576605136e+9
37433	3088379080.788097	3.088379080788097e+9
37434	3088461584.9710584	3.0884615849710584e+9
37435	3088544089.1540194	3.0885440891540194e+9
37436	3088626593.336981	3.088626593336981e+9
37437	3088709097.519942	3.088709097519942e+9
37438	3088791601.7029033	3.0887916017029033e+9
37439	3088874105.8858643	3.0888741058858643e+9
37440	3088956610.0688257	3.0889566100688257e+9
37441	3089039114.2517867	3.0890391142517867e+9
37442	3089121618.434748	3.089121618434748e+9
37443	3089204122.617709	3.089204122617709e+9
37444	3089286626.8006706	3.0892866268006706e+9
37445	3089369130.9836316	3.0893691309836316e+9
37446	3089451635.166593	3.089451635166593e+9
37447	3089534139.349554	3.089534139349554e+9
37448	3089616643.5325155	3.0896166435325155e+9
37449	3089699147.715477	3.089699147715477e+9
37450	3089781651.898438	3.089781651898438e+9
37451	3089864156.0813994	3.0898641560813994e+9
37452	3089946660.2643604	3.0899466602643604e+9
37453	3090029164.447322	3.090029164447322e+9
37454	3090111668.630283	3.090111668630283e+9
37455	3090194172.8132443	3.0901941728132443e+9
37456	3090276676.9962053	3.0902766769962053e+9
37457	3090359181.179167	3.090359181179167e+9
37458	3090441685.362128	3.090441685362128e+9
37459	3090524189.5450892	3.0905241895450892e+9
37460	3090606693.72805	3.09060669372805e+9

37461	3090689197.9110117	3.0906891979110117e+9
37462	3090771702.0939727	3.0907717020939727e+9
37463	3090854206.276934	3.090854206276934e+9
37464	3090936710.459895	3.090936710459895e+9
37465	3091019214.6428566	3.0910192146428566e+9
37466	3091101718.825818	3.091101718825818e+9
37467	3091184223.008779	3.091184223008779e+9
37468	3091266727.1917405	3.0912667271917405e+9
37469	3091349231.3747015	3.0913492313747015e+9
37470	3091431735.557663	3.091431735557663e+9
37471	3091514239.740624	3.091514239740624e+9
37472	3091596743.9235854	3.0915967439235854e+9
37473	3091679248.1065464	3.0916792481065464e+9
37474	3091761752.289508	3.091761752289508e+9
37475	3091844256.472469	3.091844256472469e+9
37476	3091926760.6554303	3.0919267606554303e+9
37477	3092009264.8383913	3.0920092648383913e+9
37478	3092091769.021353	3.092091769021353e+9
37479	3092174273.2043138	3.0921742732043138e+9
37480	3092256777.387275	3.092256777387275e+9
37481	3092339281.570236	3.092339281570236e+9
37482	3092421785.7531977	3.0924217857531977e+9
37483	3092504289.936159	3.092504289936159e+9
37484	3092586794.11912	3.09258679411912e+9
37485	3092669298.3020816	3.0926692983020816e+9
37486	3092751802.4850426	3.0927518024850426e+9
37487	3092834306.668004	3.092834306668004e+9
37488	3092916810.850965	3.092916810850965e+9
37489	3092999315.0339265	3.0929993150339265e+9
37490	3093081819.2168875	3.0930818192168875e+9
37491	3093164323.399849	3.093164323399849e+9
37492	3093246827.58281	3.09324682758281e+9
37493	3093329331.7657714	3.0933293317657714e+9
37494	3093411835.9487324	3.0934118359487324e+9
37495	3093494340.131694	3.093494340131694e+9
37496	3093576844.314655	3.093576844314655e+9
37497	3093659348.4976163	3.0936593484976163e+9
37498	3093741852.6805778	3.0937418526805778e+9

37499	3093824356.8635387	3.0938243568635387e+9
37500	3093906861.0465	3.0939068610465e+9
37501	3093989365.229461	3.093989365229461e+9
37502	3094071869.4124227	3.0940718694124227e+9
37503	3094154373.5953836	3.0941543735953836e+9
37504	3094236877.778345	3.094236877778345e+9
37505	3094319381.961306	3.094319381961306e+9
37506	3094401886.1442676	3.0944018861442676e+9
37507	3094484390.3272285	3.0944843903272285e+9
37508	3094566894.51019	3.09456689451019e+9
37509	3094649398.693151	3.094649398693151e+9
37510	3094731902.8761125	3.0947319028761125e+9
37511	3094814407.0590734	3.0948144070590734e+9
37512	3094896911.242035	3.094896911242035e+9
37513	3094979415.424996	3.094979415424996e+9
37514	3095061919.6079574	3.0950619196079574e+9
37515	3095144423.790919	3.095144423790919e+9
37516	3095226927.97388	3.09522692797388e+9
37517	3095309432.1568413	3.0953094321568413e+9
37518	3095391936.3398023	3.0953919363398023e+9
37519	3095474440.5227637	3.0954744405227637e+9
37520	3095556944.7057247	3.0955569447057247e+9
37521	3095639448.888686	3.095639448888686e+9
37522	3095721953.071647	3.095721953071647e+9
37523	3095804457.2546086	3.0958044572546086e+9
37524	3095886961.4375696	3.0958869614375696e+9
37525	3095969465.620531	3.095969465620531e+9
37526	3096051969.803492	3.096051969803492e+9
37527	3096134473.9864535	3.0961344739864535e+9
37528	3096216978.1694145	3.0962169781694145e+9
37529	3096299482.352376	3.096299482352376e+9
37530	3096381986.535337	3.096381986535337e+9
37531	3096464490.7182984	3.0964644907182984e+9
37532	3096546994.90126	3.09654699490126e+9
37533	3096629499.084221	3.096629499084221e+9
37534	3096712003.2671824	3.0967120032671824e+9
37535	3096794507.4501433	3.0967945074501433e+9
37536	3096877011.633105	3.096877011633105e+9

37537	3096959515.816066	3.096959515816066e+9
37538	3097042019.9990273	3.0970420199990273e+9
37539	3097124524.1819882	3.0971245241819882e+9
37540	3097207028.3649497	3.0972070283649497e+9
37541	3097289532.5479107	3.0972895325479107e+9
37542	3097372036.730872	3.097372036730872e+9
37543	3097454540.913833	3.097454540913833e+9
37544	3097537045.0967946	3.0975370450967946e+9
37545	3097619549.2797556	3.0976195492797556e+9
37546	3097702053.462717	3.097702053462717e+9
37547	3097784557.645678	3.097784557645678e+9
37548	3097867061.8286395	3.0978670618286395e+9
37549	3097949566.011601	3.097949566011601e+9
37550	3098032070.194562	3.098032070194562e+9
37551	3098114574.3775234	3.0981145743775234e+9
37552	3098197078.5604844	3.0981970785604844e+9
37553	3098279582.743446	3.098279582743446e+9
37554	3098362086.926407	3.098362086926407e+9
37555	3098444591.1093683	3.0984445911093683e+9
37556	3098527095.2923293	3.0985270952923293e+9
37557	3098609599.475291	3.098609599475291e+9
37558	3098692103.658252	3.098692103658252e+9
37559	3098774607.841213	3.098774607841213e+9
37560	3098857112.024174	3.098857112024174e+9
37561	3098939616.2071357	3.0989396162071357e+9
37562	3099022120.3900967	3.0990221203900967e+9
37563	3099104624.573058	3.099104624573058e+9
37564	3099187128.7560196	3.0991871287560196e+9
37565	3099269632.9389806	3.0992696329389806e+9
37566	3099352137.121942	3.099352137121942e+9
37567	3099434641.304903	3.099434641304903e+9
37568	3099517145.4878645	3.0995171454878645e+9
37569	3099599649.6708255	3.0995996496708255e+9
37570	3099682153.853787	3.099682153853787e+9
37571	3099764658.036748	3.099764658036748e+9
37572	3099847162.2197094	3.0998471622197094e+9
37573	3099929666.4026704	3.0999296664026704e+9
37574	3100012170.585632	3.100012170585632e+9

37575	3100094674.768593	3.100094674768593e+9
37576	3100177178.9515543	3.1001771789515543e+9
37577	3100259683.1345153	3.1002596831345153e+9
37578	3100342187.3174767	3.1003421873174767e+9
37579	3100424691.5004377	3.1004246915004377e+9
37580	3100507195.683399	3.100507195683399e+9
37581	3100589699.8663607	3.1005896998663607e+9
37582	3100672204.0493217	3.1006722040493217e+9
37583	3100754708.232283	3.100754708232283e+9
37584	3100837212.415244	3.100837212415244e+9
37585	3100919716.5982056	3.1009197165982056e+9
37586	3101002220.7811666	3.1010022207811666e+9
37587	3101084724.964128	3.101084724964128e+9
37588	3101167229.147089	3.101167229147089e+9
37589	3101249733.3300505	3.1012497333300505e+9
37590	3101332237.5130115	3.1013322375130115e+9
37591	3101414741.695973	3.101414741695973e+9
37592	3101497245.878934	3.101497245878934e+9
37593	3101579750.0618954	3.1015797500618954e+9
37594	3101662254.2448564	3.1016622542448564e+9
37595	3101744758.427818	3.101744758427818e+9
37596	3101827262.610779	3.101827262610779e+9
37597	3101909766.7937403	3.1019097667937403e+9
37598	3101992270.9767017	3.1019922709767017e+9
37599	3102074775.1596627	3.1020747751596627e+9
37600	3102157279.342624	3.102157279342624e+9
37601	3102239783.525585	3.102239783525585e+9
37602	3102322287.7085466	3.1023222877085466e+9
37603	3102404791.8915076	3.1024047918915076e+9
37604	3102487296.074469	3.102487296074469e+9
37605	3102569800.25743	3.10256980025743e+9
37606	3102652304.4403915	3.1026523044403915e+9
37607	3102734808.6233525	3.1027348086233525e+9
37608	3102817312.806314	3.102817312806314e+9
37609	3102899816.989275	3.102899816989275e+9
37610	3102982321.1722364	3.1029823211722364e+9
37611	3103064825.3551974	3.1030648253551974e+9
37612	3103147329.538159	3.103147329538159e+9

37613	3103229833.7211204	3.1032298337211204e+9
37614	3103312337.9040813	3.1033123379040813e+9
37615	3103394842.087043	3.103394842087043e+9
37616	3103477346.270004	3.103477346270004e+9
37617	3103559850.4529653	3.1035598504529653e+9
37618	3103642354.6359262	3.1036423546359262e+9
37619	3103724858.8188877	3.1037248588188877e+9
37620	3103807363.0018487	3.1038073630018487e+9
37621	3103889867.18481	3.10388986718481e+9
37622	3103972371.367771	3.103972371367771e+9
37623	3104054875.5507326	3.1040548755507326e+9
37624	3104137379.7336936	3.1041373797336936e+9
37625	3104219883.916655	3.104219883916655e+9
37626	3104302388.099616	3.104302388099616e+9
37627	3104384892.2825775	3.1043848922825775e+9
37628	3104467396.4655385	3.1044673964655385e+9
37629	3104549900.6485	3.1045499006485e+9
37630	3104632404.8314614	3.1046324048314614e+9
37631	3104714909.0144224	3.1047149090144224e+9
37632	3104797413.197384	3.104797413197384e+9
37633	3104879917.380345	3.104879917380345e+9
37634	3104962421.5633063	3.1049624215633063e+9
37635	3105044925.7462673	3.1050449257462673e+9
37636	3105127429.929229	3.105127429929229e+9
37637	3105209934.11219	3.10520993411219e+9
37638	3105292438.295151	3.105292438295151e+9
37639	3105374942.478112	3.105374942478112e+9
37640	3105457446.6610737	3.1054574466610737e+9
37641	3105539950.8440347	3.1055399508440347e+9
37642	3105622455.026996	3.105622455026996e+9
37643	3105704959.209957	3.105704959209957e+9
37644	3105787463.3929186	3.1057874633929186e+9
37645	3105869967.5758796	3.1058699675758796e+9
37646	3105952471.758841	3.105952471758841e+9
37647	3106034975.9418025	3.1060349759418025e+9
37648	3106117480.1247635	3.1061174801247635e+9
37649	3106199984.307725	3.106199984307725e+9
37650	3106282488.490686	3.106282488490686e+9

37651	3106364992.6736474	3.1063649926736474e+9
37652	3106447496.8566084	3.1064474968566084e+9
37653	3106530001.03957	3.10653000103957e+9
37654	3106612505.222531	3.106612505222531e+9
37655	3106695009.4054923	3.1066950094054923e+9
37656	3106777513.5884533	3.1067775135884533e+9
37657	3106860017.7714148	3.1068600177714148e+9
37658	3106942521.9543757	3.1069425219543757e+9
37659	3107025026.137337	3.107025026137337e+9
37660	3107107530.320298	3.107107530320298e+9
37661	3107190034.5032597	3.1071900345032597e+9
37662	3107272538.6862206	3.1072725386862206e+9
37663	3107355042.869182	3.107355042869182e+9
37664	3107437547.0521436	3.1074375470521436e+9
37665	3107520051.2351046	3.1075200512351046e+9
37666	3107602555.418066	3.107602555418066e+9
37667	3107685059.601027	3.107685059601027e+9
37668	3107767563.7839885	3.1077675637839885e+9
37669	3107850067.9669495	3.1078500679669495e+9
37670	3107932572.149911	3.107932572149911e+9
37671	3108015076.332872	3.108015076332872e+9
37672	3108097580.5158334	3.1080975805158334e+9
37673	3108180084.6987944	3.1081800846987944e+9
37674	3108262588.881756	3.108262588881756e+9
37675	3108345093.064717	3.108345093064717e+9
37676	3108427597.2476783	3.1084275972476783e+9
37677	3108510101.4306393	3.1085101014306393e+9
37678	3108592605.6136007	3.1085926056136007e+9
37679	3108675109.796562	3.108675109796562e+9
37680	3108757613.979523	3.108757613979523e+9
37681	3108840118.1624846	3.1088401181624846e+9
37682	3108922622.3454456	3.1089226223454456e+9
37683	3109005126.528407	3.109005126528407e+9
37684	3109087630.711368	3.109087630711368e+9
37685	3109170134.8943295	3.1091701348943295e+9
37686	3109252639.0772905	3.1092526390772905e+9
37687	3109335143.260252	3.109335143260252e+9
37688	3109417647.443213	3.109417647443213e+9

37689	3109500151.6261744	3.1095001516261744e+9
37690	3109582655.8091354	3.1095826558091354e+9
37691	3109665159.992097	3.109665159992097e+9
37692	3109747664.175058	3.109747664175058e+9
37693	3109830168.3580194	3.1098301683580194e+9
37694	3109912672.5409803	3.1099126725409803e+9
37695	3109995176.723942	3.109995176723942e+9
37696	3110077680.9069033	3.1100776809069033e+9
37697	3110160185.0898643	3.1101601850898643e+9
37698	3110242689.2728257	3.1102426892728257e+9
37699	3110325193.4557867	3.1103251934557867e+9
37700	3110407697.638748	3.110407697638748e+9
37701	3110490201.821709	3.110490201821709e+9
37702	3110572706.0046706	3.1105727060046706e+9
37703	3110655210.1876316	3.1106552101876316e+9
37704	3110737714.370593	3.110737714370593e+9
37705	3110820218.553554	3.110820218553554e+9
37706	3110902722.7365155	3.1109027227365155e+9
37707	3110985226.9194765	3.1109852269194765e+9
37708	3111067731.102438	3.111067731102438e+9
37709	3111150235.285399	3.111150235285399e+9
37710	3111232739.4683604	3.1112327394683604e+9
37711	3111315243.6513214	3.1113152436513214e+9
37712	3111397747.834283	3.111397747834283e+9
37713	3111480252.0172443	3.1114802520172443e+9
37714	3111562756.2002053	3.1115627562002053e+9
37715	3111645260.383167	3.111645260383167e+9
37716	3111727764.566128	3.111727764566128e+9
37717	3111810268.7490892	3.1118102687490892e+9
37718	3111892772.93205	3.11189277293205e+9
37719	3111975277.1150117	3.1119752771150117e+9
37720	3112057781.2979727	3.1120577812979727e+9
37721	3112140285.480934	3.112140285480934e+9
37722	3112222789.663895	3.112222789663895e+9
37723	3112305293.8468566	3.1123052938468566e+9
37724	3112387798.0298176	3.1123877980298176e+9
37725	3112470302.212779	3.112470302212779e+9
37726	3112552806.39574	3.11255280639574e+9

37727	3112635310.5787015	3.1126353105787015e+9
37728	3112717814.7616625	3.1127178147616625e+9
37729	3112800318.944624	3.112800318944624e+9
37730	3112882823.1275854	3.1128828231275854e+9
37731	3112965327.3105464	3.1129653273105464e+9
37732	3113047831.493508	3.113047831493508e+9
37733	3113130335.676469	3.113130335676469e+9
37734	3113212839.8594303	3.1132128398594303e+9
37735	3113295344.0423913	3.1132953440423913e+9
37736	3113377848.225353	3.113377848225353e+9
37737	3113460352.4083138	3.1134603524083138e+9
37738	3113542856.591275	3.113542856591275e+9
37739	3113625360.774236	3.113625360774236e+9
37740	3113707864.9571977	3.1137078649571977e+9
37741	3113790369.1401587	3.1137903691401587e+9
37742	3113872873.32312	3.11387287332312e+9
37743	3113955377.506081	3.113955377506081e+9
37744	3114037881.6890426	3.1140378816890426e+9
37745	3114120385.872004	3.114120385872004e+9
37746	3114202890.054965	3.114202890054965e+9
37747	3114285394.2379265	3.1142853942379265e+9
37748	3114367898.4208875	3.1143678984208875e+9
37749	3114450402.603849	3.114450402603849e+9
37750	3114532906.78681	3.11453290678681e+9
37751	3114615410.9697714	3.1146154109697714e+9
37752	3114697915.1527324	3.1146979151527324e+9
37753	3114780419.335694	3.114780419335694e+9
37754	3114862923.518655	3.114862923518655e+9
37755	3114945427.7016163	3.1149454277016163e+9
37756	3115027931.8845773	3.1150279318845773e+9
37757	3115110436.0675387	3.1151104360675387e+9
37758	3115192940.2504997	3.1151929402504997e+9
37759	3115275444.433461	3.115275444433461e+9
37760	3115357948.616422	3.115357948616422e+9
37761	3115440452.7993836	3.1154404527993836e+9
37762	3115522956.982345	3.115522956982345e+9
37763	3115605461.165306	3.115605461165306e+9
37764	3115687965.3482676	3.1156879653482676e+9

37765	3115770469.5312285	3.1157704695312285e+9
37766	3115852973.71419	3.11585297371419e+9
37767	3115935477.897151	3.115935477897151e+9
37768	3116017982.0801125	3.1160179820801125e+9
37769	3116100486.2630734	3.1161004862630734e+9
37770	3116182990.446035	3.116182990446035e+9
37771	3116265494.628996	3.116265494628996e+9
37772	3116347998.8119574	3.1163479988119574e+9
37773	3116430502.9949183	3.1164305029949183e+9
37774	3116513007.17788	3.11651300717788e+9
37775	3116595511.360841	3.116595511360841e+9
37776	3116678015.5438023	3.1166780155438023e+9
37777	3116760519.7267632	3.1167605197267632e+9
37778	3116843023.9097247	3.1168430239097247e+9
37779	3116925528.092686	3.116925528092686e+9
37780	3117008032.275647	3.117008032275647e+9
37781	3117090536.4586086	3.1170905364586086e+9
37782	3117173040.6415696	3.1171730406415696e+9
37783	3117255544.824531	3.117255544824531e+9
37784	3117338049.007492	3.117338049007492e+9
37785	3117420553.1904535	3.1174205531904535e+9
37786	3117503057.3734145	3.1175030573734145e+9
37787	3117585561.556376	3.117585561556376e+9
37788	3117668065.739337	3.117668065739337e+9
37789	3117750569.9222984	3.1177505699222984e+9
37790	3117833074.1052594	3.1178330741052594e+9
37791	3117915578.288221	3.117915578288221e+9
37792	3117998082.471182	3.117998082471182e+9
37793	3118080586.6541433	3.1180805866541433e+9
37794	3118163090.837105	3.118163090837105e+9
37795	3118245595.020066	3.118245595020066e+9
37796	3118328099.2030272	3.1183280992030272e+9
37797	3118410603.385988	3.118410603385988e+9
37798	3118493107.5689497	3.1184931075689497e+9
37799	3118575611.7519107	3.1185756117519107e+9
37800	3118658115.934872	3.118658115934872e+9
37801	3118740620.117833	3.118740620117833e+9
37802	3118823124.3007946	3.1188231243007946e+9

37803	3118905628.4837556	3.1189056284837556e+9
37804	3118988132.666717	3.118988132666717e+9
37805	3119070636.849678	3.119070636849678e+9
37806	3119153141.0326395	3.1191531410326395e+9
37807	3119235645.2156005	3.1192356452156005e+9
37808	3119318149.398562	3.119318149398562e+9
37809	3119400653.581523	3.119400653581523e+9
37810	3119483157.7644844	3.1194831577644844e+9
37811	3119565661.947446	3.119565661947446e+9
37812	3119648166.130407	3.119648166130407e+9
37813	3119730670.3133683	3.1197306703133683e+9
37814	3119813174.4963293	3.1198131744963293e+9
37815	3119895678.679291	3.119895678679291e+9
37816	3119978182.8622518	3.1199781828622518e+9
37817	3120060687.045213	3.120060687045213e+9
37818	3120143191.228174	3.120143191228174e+9
37819	3120225695.4111357	3.1202256954111357e+9
37820	3120308199.5940967	3.1203081995940967e+9
37821	3120390703.777058	3.120390703777058e+9
37822	3120473207.960019	3.120473207960019e+9
37823	3120555712.1429806	3.1205557121429806e+9
37824	3120638216.3259416	3.1206382163259416e+9
37825	3120720720.508903	3.120720720508903e+9
37826	3120803224.691864	3.120803224691864e+9
37827	3120885728.8748255	3.1208857288748255e+9
37828	3120968233.057787	3.120968233057787e+9
37829	3121050737.240748	3.121050737240748e+9
37830	3121133241.4237094	3.1211332414237094e+9
37831	3121215745.6066704	3.1212157456066704e+9
37832	3121298249.789632	3.121298249789632e+9
37833	3121380753.972593	3.121380753972593e+9
37834	3121463258.1555543	3.1214632581555543e+9
37835	3121545762.3385153	3.1215457623385153e+9
37836	3121628266.5214767	3.1216282665214767e+9
37837	3121710770.7044377	3.1217107707044377e+9
37838	3121793274.887399	3.121793274887399e+9
37839	3121875779.07036	3.12187577907036e+9
37840	3121958283.2533216	3.1219582832533216e+9

37841	3122040787.4362826	3.1220407874362826e+9
37842	3122123291.619244	3.122123291619244e+9
37843	3122205795.802205	3.122205795802205e+9
37844	3122288299.9851665	3.1222882999851665e+9
37845	3122370804.168128	3.122370804168128e+9
37846	3122453308.351089	3.122453308351089e+9
37847	3122535812.5340505	3.1225358125340505e+9
37848	3122618316.7170115	3.1226183167170115e+9
37849	3122700820.899973	3.122700820899973e+9
37850	3122783325.082934	3.122783325082934e+9
37851	3122865829.2658954	3.1228658292658954e+9
37852	3122948333.4488564	3.1229483334488564e+9
37853	3123030837.631818	3.123030837631818e+9
37854	3123113341.814779	3.123113341814779e+9
37855	3123195845.9977403	3.1231958459977403e+9
37856	3123278350.1807013	3.1232783501807013e+9
37857	3123360854.3636627	3.1233608543636627e+9
37858	3123443358.5466237	3.1234433585466237e+9
37859	3123525862.729585	3.123525862729585e+9
37860	3123608366.9125466	3.1236083669125466e+9
37861	3123690871.0955076	3.1236908710955076e+9
37862	3123773375.278469	3.123773375278469e+9
37863	3123855879.46143	3.12385587946143e+9
37864	3123938383.6443915	3.1239383836443915e+9
37865	3124020887.8273525	3.1240208878273525e+9
37866	3124103392.010314	3.124103392010314e+9
37867	3124185896.193275	3.124185896193275e+9
37868	3124268400.3762364	3.1242684003762364e+9
37869	3124350904.5591974	3.1243509045591974e+9
37870	3124433408.742159	3.124433408742159e+9
37871	3124515912.92512	3.12451591292512e+9
37872	3124598417.1080813	3.1245984171080813e+9
37873	3124680921.2910423	3.1246809212910423e+9
37874	3124763425.474004	3.124763425474004e+9
37875	3124845929.656965	3.124845929656965e+9
37876	3124928433.8399262	3.1249284338399262e+9
37877	3125010938.0228877	3.1250109380228877e+9
37878	3125093442.2058487	3.1250934422058487e+9

37879	3125175946.38881	3.12517594638881e+9
37880	3125258450.571771	3.125258450571771e+9
37881	3125340954.7547326	3.1253409547547326e+9
37882	3125423458.9376936	3.1254234589376936e+9
37883	3125505963.120655	3.125505963120655e+9
37884	3125588467.303616	3.125588467303616e+9
37885	3125670971.4865775	3.1256709714865775e+9
37886	3125753475.6695385	3.1257534756695385e+9
37887	3125835979.8525	3.1258359798525e+9
37888	3125918484.035461	3.125918484035461e+9
37889	3126000988.2184224	3.1260009882184224e+9
37890	3126083492.4013834	3.1260834924013834e+9
37891	3126165996.584345	3.126165996584345e+9
37892	3126248500.767306	3.126248500767306e+9
37893	3126331004.9502673	3.1263310049502673e+9
37894	3126413509.133229	3.126413509133229e+9
37895	3126496013.31619	3.12649601331619e+9
37896	3126578517.499151	3.126578517499151e+9
37897	3126661021.682112	3.126661021682112e+9
37898	3126743525.8650737	3.1267435258650737e+9
37899	3126826030.0480347	3.1268260300480347e+9
37900	3126908534.230996	3.126908534230996e+9
37901	3126991038.413957	3.126991038413957e+9
37902	3127073542.5969186	3.1270735425969186e+9
37903	3127156046.7798796	3.1271560467798796e+9
37904	3127238550.962841	3.127238550962841e+9
37905	3127321055.145802	3.127321055145802e+9
37906	3127403559.3287635	3.1274035593287635e+9
37907	3127486063.5117245	3.1274860635117245e+9
37908	3127568567.694686	3.127568567694686e+9
37909	3127651071.877647	3.127651071877647e+9
37910	3127733576.0606084	3.1277335760606084e+9
37911	3127816080.24357	3.12781608024357e+9
37912	3127898584.426531	3.127898584426531e+9
37913	3127981088.6094923	3.1279810886094923e+9
37914	3128063592.7924533	3.1280635927924533e+9
37915	3128146096.9754148	3.1281460969754148e+9
37916	3128228601.1583757	3.1282286011583757e+9

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37918	3128393609.524298	3.128393609524298e+9
37919	3128476113.7072597	3.1284761137072597e+9
37920	3128558617.8902206	3.1285586178902206e+9
37921	3128641122.073182	3.128641122073182e+9
37922	3128723626.256143	3.128723626256143e+9
37923	3128806130.4391046	3.1288061304391046e+9
37924	3128888634.6220655	3.1288886346220655e+9
37925	3128971138.805027	3.128971138805027e+9
37926	3129053642.9879885	3.1290536429879885e+9
37927	3129136147.1709495	3.1291361471709495e+9
37928	3129218651.353911	3.129218651353911e+9
37929	3129301155.536872	3.129301155536872e+9
37930	3129383659.7198334	3.1293836597198334e+9
37931	3129466163.9027944	3.1294661639027944e+9
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37933	3129631172.268717	3.129631172268717e+9
37934	3129713676.4516783	3.1297136764516783e+9
37935	3129796180.6346393	3.1297961806346393e+9
37936	3129878684.8176007	3.1298786848176007e+9
37937	3129961189.0005617	3.1299611890005617e+9
37938	3130043693.183523	3.130043693183523e+9
37939	3130126197.366484	3.130126197366484e+9
37940	3130208701.5494456	3.1302087015494456e+9
37941	3130291205.7324066	3.1302912057324066e+9
37942	3130373709.915368	3.130373709915368e+9
37943	3130456214.0983295	3.1304562140983295e+9
37944	3130538718.2812905	3.1305387182812905e+9
37945	3130621222.464252	3.130621222464252e+9
37946	3130703726.647213	3.130703726647213e+9
37947	3130786230.8301744	3.1307862308301744e+9
37948	3130868735.0131354	3.1308687350131354e+9
37949	3130951239.196097	3.130951239196097e+9
37950	3131033743.379058	3.131033743379058e+9
37951	3131116247.5620193	3.1311162475620193e+9
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37953	3131281255.927942	3.131281255927942e+9
37954	3131363760.110903	3.131363760110903e+9

37955	3131446264.2938643	3.1314462642938643e+9
37956	3131528768.476825	3.131528768476825e+9
37957	3131611272.6597867	3.1316112726597867e+9
37958	3131693776.8427477	3.1316937768427477e+9
37959	3131776281.025709	3.131776281025709e+9
37960	3131858785.2086706	3.1318587852086706e+9
37961	3131941289.3916316	3.1319412893916316e+9
37962	3132023793.574593	3.132023793574593e+9
37963	3132106297.757554	3.132106297757554e+9
37964	3132188801.9405155	3.1321888019405155e+9
37965	3132271306.1234765	3.1322713061234765e+9
37966	3132353810.306438	3.132353810306438e+9
37967	3132436314.489399	3.132436314489399e+9
37968	3132518818.6723604	3.1325188186723604e+9
37969	3132601322.8553214	3.1326013228553214e+9
37970	3132683827.038283	3.132683827038283e+9
37971	3132766331.221244	3.132766331221244e+9
37972	3132848835.4042053	3.1328488354042053e+9
37973	3132931339.5871663	3.1329313395871663e+9
37974	3133013843.770128	3.133013843770128e+9
37975	3133096347.953089	3.133096347953089e+9
37976	3133178852.13605	3.13317885213605e+9
37977	3133261356.3190117	3.1332613563190117e+9
37978	3133343860.5019727	3.1333438605019727e+9
37979	3133426364.684934	3.133426364684934e+9
37980	3133508868.867895	3.133508868867895e+9
37981	3133591373.0508566	3.1335913730508566e+9
37982	3133673877.2338176	3.1336738772338176e+9
37983	3133756381.416779	3.133756381416779e+9
37984	3133838885.59974	3.13383888559974e+9
37985	3133921389.7827015	3.1339213897827015e+9
37986	3134003893.9656625	3.1340038939656625e+9
37987	3134086398.148624	3.134086398148624e+9
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37990	3134333910.6975074	3.1343339106975074e+9
37991	3134416414.880469	3.134416414880469e+9
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37995	3134746431.6123137	3.1347464316123137e+9
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37997	3134911439.978236	3.134911439978236e+9
37998	3134993944.1611977	3.1349939441611977e+9
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38001	3135241456.710081	3.135241456710081e+9
38002	3135323960.8930426	3.1353239608930426e+9
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38006	3135653977.6248875	3.1356539776248875e+9
38007	3135736481.8078485	3.1357364818078485e+9
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38009	3135901490.1737714	3.1359014901737714e+9
38010	3135983994.3567324	3.1359839943567324e+9
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38012	3136149002.722655	3.136149002722655e+9
38013	3136231506.9056163	3.1362315069056163e+9
38014	3136314011.0885773	3.1363140110885773e+9
38015	3136396515.2715387	3.1363965152715387e+9
38016	3136479019.4544997	3.1364790194544997e+9
38017	3136561523.637461	3.136561523637461e+9
38018	3136644027.820422	3.136644027820422e+9
38019	3136726532.0033836	3.1367265320033836e+9
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38021	3136891540.369306	3.136891540369306e+9
38022	3136974044.552267	3.136974044552267e+9
38023	3137056548.7352285	3.1370565487352285e+9
38024	3137139052.9181895	3.1371390529181895e+9
38025	3137221557.101151	3.137221557101151e+9
38026	3137304061.2841125	3.1373040612841125e+9
38027	3137386565.4670734	3.1373865654670734e+9
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38029	3137551573.832996	3.137551573832996e+9
38030	3137634078.0159574	3.1376340780159574e+9

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38034	3137964094.7478023	3.1379640947478023e+9
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38036	3138129103.1137247	3.1381291031137247e+9
38037	3138211607.2966857	3.1382116072966857e+9
38038	3138294111.479647	3.138294111479647e+9
38039	3138376615.662608	3.138376615662608e+9
38040	3138459119.8455696	3.1384591198455696e+9
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38042	3138624128.211492	3.138624128211492e+9
38043	3138706632.3944535	3.1387066323944535e+9
38044	3138789136.5774145	3.1387891365774145e+9
38045	3138871640.760376	3.138871640760376e+9
38046	3138954144.943337	3.138954144943337e+9
38047	3139036649.1262984	3.1390366491262984e+9
38048	3139119153.3092594	3.1391191533092594e+9
38049	3139201657.492221	3.139201657492221e+9
38050	3139284161.675182	3.139284161675182e+9
38051	3139366665.8581433	3.1393666658581433e+9
38052	3139449170.0411043	3.1394491700411043e+9
38053	3139531674.224066	3.139531674224066e+9
38054	3139614178.407027	3.139614178407027e+9
38055	3139696682.589988	3.139696682589988e+9
38056	3139779186.772949	3.139779186772949e+9
38057	3139861690.9559107	3.1398616909559107e+9
38058	3139944195.138872	3.139944195138872e+9
38059	3140026699.321833	3.140026699321833e+9
38060	3140109203.5047946	3.1401092035047946e+9
38061	3140191707.6877556	3.1401917076877556e+9
38062	3140274211.870717	3.140274211870717e+9
38063	3140356716.053678	3.140356716053678e+9
38064	3140439220.2366395	3.1404392202366395e+9
38065	3140521724.4196005	3.1405217244196005e+9
38066	3140604228.602562	3.140604228602562e+9
38067	3140686732.785523	3.140686732785523e+9
38068	3140769236.9684844	3.1407692369684844e+9

38069	3140851741.1514454	3.1408517411514454e+9
38070	3140934245.334407	3.140934245334407e+9
38071	3141016749.517368	3.141016749517368e+9
38072	3141099253.7003293	3.1410992537003293e+9
38073	3141181757.8832903	3.1411817578832903e+9
38074	3141264262.0662518	3.1412642620662518e+9
38075	3141346766.249213	3.141346766249213e+9
38076	3141429270.432174	3.141429270432174e+9
38077	3141511774.6151357	3.1415117746151357e+9
38078	3141594278.7980967	3.1415942787980967e+9
38079	3141676782.981058	3.141676782981058e+9
38080	3141759287.164019	3.141759287164019e+9
38081	3141841791.3469806	3.1418417913469806e+9
38082	3141924295.5299416	3.1419242955299416e+9
38083	3142006799.712903	3.142006799712903e+9
38084	3142089303.895864	3.142089303895864e+9
38085	3142171808.0788255	3.1421718080788255e+9
38086	3142254312.2617865	3.1422543122617865e+9
38087	3142336816.444748	3.142336816444748e+9
38088	3142419320.627709	3.142419320627709e+9
38089	3142501824.8106704	3.1425018248106704e+9
38090	3142584328.9936314	3.1425843289936314e+9
38091	3142666833.176593	3.142666833176593e+9
38092	3142749337.3595543	3.1427493373595543e+9
38093	3142831841.5425153	3.1428318415425153e+9
38094	3142914345.7254767	3.1429143457254767e+9
38095	3142996849.9084377	3.1429968499084377e+9
38096	3143079354.091399	3.143079354091399e+9
38097	3143161858.27436	3.14316185827436e+9
38098	3143244362.4573216	3.1432443624573216e+9
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38101	3143491875.006205	3.143491875006205e+9
38102	3143574379.1891665	3.1435743791891665e+9
38103	3143656883.3721275	3.1436568833721275e+9
38104	3143739387.555089	3.143739387555089e+9
38105	3143821891.73805	3.14382189173805e+9
38106	3143904395.9210114	3.1439043959210114e+9

38107	3143986900.103973	3.143986900103973e+9
38108	3144069404.286934	3.144069404286934e+9
38109	3144151908.4698954	3.1441519084698954e+9
38110	3144234412.6528563	3.1442344126528563e+9
38111	3144316916.835818	3.144316916835818e+9
38112	3144399421.018779	3.144399421018779e+9
38113	3144481925.2017403	3.1444819252017403e+9
38114	3144564429.3847013	3.1445644293847013e+9
38115	3144646933.5676627	3.1446469335676627e+9
38116	3144729437.7506237	3.1447294377506237e+9
38117	3144811941.933585	3.144811941933585e+9
38118	3144894446.116546	3.144894446116546e+9
38119	3144976950.2995076	3.1449769502995076e+9
38120	3145059454.4824686	3.1450594544824686e+9
38121	3145141958.66543	3.14514195866543e+9
38122	3145224462.848391	3.145224462848391e+9
38123	3145306967.0313525	3.1453069670313525e+9
38124	3145389471.214314	3.145389471214314e+9
38125	3145471975.397275	3.145471975397275e+9
38126	3145554479.5802364	3.1455544795802364e+9
38127	3145636983.7631974	3.1456369837631974e+9
38128	3145719487.946159	3.145719487946159e+9
38129	3145801992.12912	3.14580199212912e+9
38130	3145884496.3120813	3.1458844963120813e+9
38131	3145967000.4950423	3.1459670004950423e+9
38132	3146049504.678004	3.146049504678004e+9
38133	3146132008.860965	3.146132008860965e+9
38134	3146214513.0439262	3.1462145130439262e+9
38135	3146297017.226887	3.146297017226887e+9
38136	3146379521.4098487	3.1463795214098487e+9
38137	3146462025.5928097	3.1464620255928097e+9
38138	3146544529.775771	3.146544529775771e+9
38139	3146627033.958732	3.146627033958732e+9
38140	3146709538.1416936	3.1467095381416936e+9
38141	3146792042.324655	3.146792042324655e+9
38142	3146874546.507616	3.146874546507616e+9
38143	3146957050.6905775	3.1469570506905775e+9
38144	3147039554.8735385	3.1470395548735385e+9

38145	3147122059.0565	3.1471220590565e+9
38146	3147204563.239461	3.147204563239461e+9
38147	3147287067.4224224	3.1472870674224224e+9
38148	3147369571.6053834	3.1473695716053834e+9
38149	3147452075.788345	3.147452075788345e+9
38150	3147534579.971306	3.147534579971306e+9
38151	3147617084.1542673	3.1476170841542673e+9
38152	3147699588.3372283	3.1476995883372283e+9
38153	3147782092.52019	3.14778209252019e+9
38154	3147864596.7031507	3.1478645967031507e+9
38155	3147947100.886112	3.147947100886112e+9
38156	3148029605.0690737	3.1480296050690737e+9
38157	3148112109.2520347	3.1481121092520347e+9
38158	3148194613.434996	3.148194613434996e+9
38159	3148277117.617957	3.148277117617957e+9
38160	3148359621.8009186	3.1483596218009186e+9
38161	3148442125.9838796	3.1484421259838796e+9
38162	3148524630.166841	3.148524630166841e+9
38163	3148607134.349802	3.148607134349802e+9
38164	3148689638.5327635	3.1486896385327635e+9
38165	3148772142.7157245	3.1487721427157245e+9
38166	3148854646.898686	3.148854646898686e+9
38167	3148937151.081647	3.148937151081647e+9
38168	3149019655.2646084	3.1490196552646084e+9
38169	3149102159.4475694	3.1491021594475694e+9
38170	3149184663.630531	3.149184663630531e+9
38171	3149267167.813492	3.149267167813492e+9
38172	3149349671.9964533	3.1493496719964533e+9
38173	3149432176.1794147	3.1494321761794147e+9
38174	3149514680.3623757	3.1495146803623757e+9
38175	3149597184.545337	3.149597184545337e+9
38176	3149679688.728298	3.149679688728298e+9
38177	3149762192.9112597	3.1497621929112597e+9
38178	3149844697.0942206	3.1498446970942206e+9
38179	3149927201.277182	3.149927201277182e+9
38180	3150009705.460143	3.150009705460143e+9
38181	3150092209.6431046	3.1500922096431046e+9
38182	3150174713.8260655	3.1501747138260655e+9

38183	3150257218.009027	3.150257218009027e+9
38184	3150339722.191988	3.150339722191988e+9
38185	3150422226.3749495	3.1504222263749495e+9
38186	3150504730.5579104	3.1505047305579104e+9
38187	3150587234.740872	3.150587234740872e+9
38188	3150669738.923833	3.150669738923833e+9
38189	3150752243.1067944	3.1507522431067944e+9
38190	3150834747.289756	3.150834747289756e+9
38191	3150917251.472717	3.150917251472717e+9
38192	3150999755.6556783	3.1509997556556783e+9
38193	3151082259.8386393	3.1510822598386393e+9
38194	3151164764.0216007	3.1511647640216007e+9
38195	3151247268.2045617	3.1512472682045617e+9
38196	3151329772.387523	3.151329772387523e+9
38197	3151412276.570484	3.151412276570484e+9
38198	3151494780.7534456	3.1514947807534456e+9
38199	3151577284.9364066	3.1515772849364066e+9
38200	3151659789.119368	3.151659789119368e+9
38201	3151742293.302329	3.151742293302329e+9
38202	3151824797.4852905	3.1518247974852905e+9
38203	3151907301.6682515	3.1519073016682515e+9
38204	3151989805.851213	3.151989805851213e+9
38205	3152072310.034174	3.152072310034174e+9
38206	3152154814.2171354	3.1521548142171354e+9
38207	3152237318.400097	3.152237318400097e+9
38208	3152319822.583058	3.152319822583058e+9
38209	3152402326.7660193	3.1524023267660193e+9
38210	3152484830.9489803	3.1524848309489803e+9
38211	3152567335.131942	3.152567335131942e+9
38212	3152649839.314903	3.152649839314903e+9
38213	3152732343.4978642	3.1527323434978642e+9
38214	3152814847.680825	3.152814847680825e+9
38215	3152897351.8637867	3.1528973518637867e+9
38216	3152979856.0467477	3.1529798560467477e+9
38217	3153062360.229709	3.153062360229709e+9
38218	3153144864.41267	3.15314486441267e+9
38219	3153227368.5956316	3.1532273685956316e+9
38220	3153309872.7785926	3.1533098727785926e+9

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38222	3153474881.1445155	3.1534748811445155e+9
38223	3153557385.3274765	3.1535573853274765e+9
38224	3153639889.510438	3.153639889510438e+9
38225	3153722393.693399	3.153722393693399e+9
38226	3153804897.8763604	3.1538048978763604e+9
38227	3153887402.0593214	3.1538874020593214e+9
38228	3153969906.242283	3.153969906242283e+9
38229	3154052410.425244	3.154052410425244e+9
38230	3154134914.6082053	3.1541349146082053e+9
38231	3154217418.7911663	3.1542174187911663e+9
38232	3154299922.974128	3.154299922974128e+9
38233	3154382427.1570888	3.1543824271570888e+9
38234	3154464931.34005	3.15446493134005e+9
38235	3154547435.523011	3.154547435523011e+9
38236	3154629939.7059727	3.1546299397059727e+9
38237	3154712443.8889337	3.1547124438889337e+9
38238	3154794948.071895	3.154794948071895e+9
38239	3154877452.2548566	3.1548774522548566e+9
38240	3154959956.4378176	3.1549599564378176e+9
38241	3155042460.620779	3.155042460620779e+9
38242	3155124964.80374	3.15512496480374e+9
38243	3155207468.9867015	3.1552074689867015e+9
38244	3155289973.1696625	3.1552899731696625e+9
38245	3155372477.352624	3.155372477352624e+9
38246	3155454981.535585	3.155454981535585e+9
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38248	3155619989.9015074	3.1556199899015074e+9
38249	3155702494.084469	3.155702494084469e+9
38250	3155784998.26743	3.15578499826743e+9
38251	3155867502.4503913	3.1558675024503913e+9
38252	3155950006.6333523	3.1559500066333523e+9
38253	3156032510.8163137	3.1560325108163137e+9
38254	3156115014.9992747	3.1561150149992747e+9
38255	3156197519.182236	3.156197519182236e+9
38256	3156280023.3651977	3.1562800233651977e+9
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38258	3156445031.73112	3.15644503173112e+9

38259	3156527535.914081	3.156527535914081e+9
38260	3156610040.0970426	3.1566100400970426e+9
38261	3156692544.2800035	3.1566925442800035e+9
38262	3156775048.462965	3.156775048462965e+9
38263	3156857552.645926	3.156857552645926e+9
38264	3156940056.8288875	3.1569400568288875e+9
38265	3157022561.0118484	3.1570225610118484e+9
38266	3157105065.19481	3.15710506519481e+9
38267	3157187569.377771	3.157187569377771e+9
38268	3157270073.5607324	3.1572700735607324e+9
38269	3157352577.7436934	3.1573525777436934e+9
38270	3157435081.926655	3.157435081926655e+9
38271	3157517586.109616	3.157517586109616e+9
38272	3157600090.2925773	3.1576000902925773e+9
38273	3157682594.4755387	3.1576825944755387e+9
38274	3157765098.6584997	3.1577650986584997e+9
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38277	3158012611.2073836	3.1580126112073836e+9
38278	3158095115.3903446	3.1580951153903446e+9
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38280	3158260123.756267	3.158260123756267e+9
38281	3158342627.9392285	3.1583426279392285e+9
38282	3158425132.1221895	3.1584251321221895e+9
38283	3158507636.305151	3.158507636305151e+9
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38286	3158755148.8540344	3.1587551488540344e+9
38287	3158837653.036996	3.158837653036996e+9
38288	3158920157.2199574	3.1589201572199574e+9
38289	3159002661.4029183	3.1590026614029183e+9
38290	3159085165.58588	3.15908516558588e+9
38291	3159167669.768841	3.159167669768841e+9
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38293	3159332678.1347632	3.1593326781347632e+9
38294	3159415182.3177247	3.1594151823177247e+9
38295	3159497686.5006857	3.1594976865006857e+9
38296	3159580190.683647	3.159580190683647e+9

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38298	3159745199.0495696	3.1597451990495696e+9
38299	3159827703.2325306	3.1598277032325306e+9
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38302	3160075215.7814145	3.1600752157814145e+9
38303	3160157719.9643755	3.1601577199643755e+9
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38305	3160322728.3302984	3.1603227283302984e+9
38306	3160405232.5132594	3.1604052325132594e+9
38307	3160487736.696221	3.160487736696221e+9
38308	3160570240.879182	3.160570240879182e+9
38309	3160652745.0621433	3.1606527450621433e+9
38310	3160735249.2451043	3.1607352492451043e+9
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38314	3161065265.976949	3.161065265976949e+9
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38316	3161230274.3428717	3.1612302743428717e+9
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38321	3161642795.257678	3.161642795257678e+9
38322	3161725299.4406395	3.1617252994406395e+9
38323	3161807803.6236005	3.1618078036236005e+9
38324	3161890307.806562	3.161890307806562e+9
38325	3161972811.989523	3.161972811989523e+9
38326	3162055316.1724844	3.1620553161724844e+9
38327	3162137820.3554454	3.1621378203554454e+9
38328	3162220324.538407	3.162220324538407e+9
38329	3162302828.721368	3.162302828721368e+9
38330	3162385332.9043293	3.1623853329043293e+9
38331	3162467837.0872903	3.1624678370872903e+9
38332	3162550341.2702518	3.1625503412702518e+9
38333	3162632845.4532127	3.1626328454532127e+9
38334	3162715349.636174	3.162715349636174e+9

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38336	3162880358.0020967	3.1628803580020967e+9
38337	3162962862.185058	3.162962862185058e+9
38338	3163045366.368019	3.163045366368019e+9
38339	3163127870.5509806	3.1631278705509806e+9
38340	3163210374.7339416	3.1632103747339416e+9
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38342	3163375383.099864	3.163375383099864e+9
38343	3163457887.2828255	3.1634578872828255e+9
38344	3163540391.4657865	3.1635403914657865e+9
38345	3163622895.648748	3.163622895648748e+9
38346	3163705399.831709	3.163705399831709e+9
38347	3163787904.0146704	3.1637879040146704e+9
38348	3163870408.1976314	3.1638704081976314e+9
38349	3163952912.380593	3.163952912380593e+9
38350	3164035416.563554	3.164035416563554e+9
38351	3164117920.7465153	3.1641179207465153e+9
38352	3164200424.9294763	3.1642004249294763e+9
38353	3164282929.1124377	3.1642829291124377e+9
38354	3164365433.295399	3.164365433295399e+9
38355	3164447937.47836	3.16444793747836e+9
38356	3164530441.6613216	3.1645304416613216e+9
38357	3164612945.8442826	3.1646129458442826e+9
38358	3164695450.027244	3.164695450027244e+9
38359	3164777954.210205	3.164777954210205e+9
38360	3164860458.3931665	3.1648604583931665e+9
38361	3164942962.5761275	3.1649429625761275e+9
38362	3165025466.759089	3.165025466759089e+9
38363	3165107970.94205	3.16510797094205e+9
38364	3165190475.1250114	3.1651904751250114e+9
38365	3165272979.3079724	3.1652729793079724e+9
38366	3165355483.490934	3.165355483490934e+9
38367	3165437987.673895	3.165437987673895e+9
38368	3165520491.8568563	3.1655204918568563e+9
38369	3165602996.0398173	3.1656029960398173e+9
38370	3165685500.222779	3.165685500222779e+9
38371	3165768004.4057403	3.1657680044057403e+9
38372	3165850508.5887012	3.1658505085887012e+9

38373	3165933012.7716627	3.1659330127716627e+9
38374	3166015516.9546237	3.1660155169546237e+9
38375	3166098021.137585	3.166098021137585e+9
38376	3166180525.320546	3.166180525320546e+9
38377	3166263029.5035076	3.1662630295035076e+9
38378	3166345533.6864686	3.1663455336864686e+9
38379	3166428037.86943	3.16642803786943e+9
38380	3166510542.052391	3.166510542052391e+9
38381	3166593046.2353525	3.1665930462353525e+9
38382	3166675550.4183135	3.1666755504183135e+9
38383	3166758054.601275	3.166758054601275e+9
38384	3166840558.784236	3.166840558784236e+9
38385	3166923062.9671974	3.1669230629671974e+9
38386	3167005567.1501584	3.1670055671501584e+9
38387	3167088071.33312	3.16708807133312e+9
38388	3167170575.5160813	3.1671705755160813e+9
38389	3167253079.6990423	3.1672530796990423e+9
38390	3167335583.882004	3.167335583882004e+9
38391	3167418088.064965	3.167418088064965e+9
38392	3167500592.247926	3.167500592247926e+9
38393	3167583096.430887	3.167583096430887e+9
38394	3167665600.6138487	3.1676656006138487e+9
38395	3167748104.7968097	3.1677481047968097e+9
38396	3167830608.979771	3.167830608979771e+9
38397	3167913113.162732	3.167913113162732e+9
38398	3167995617.3456936	3.1679956173456936e+9
38399	3168078121.5286546	3.1680781215286546e+9
38400	3168160625.711616	3.168160625711616e+9
38401	3168243129.894577	3.168243129894577e+9
38402	3168325634.0775385	3.1683256340775385e+9
38403	3168408138.2605	3.1684081382605e+9
38404	3168490642.443461	3.168490642443461e+9
38405	3168573146.6264224	3.1685731466264224e+9
38406	3168655650.8093834	3.1686556508093834e+9
38407	3168738154.992345	3.168738154992345e+9
38408	3168820659.175306	3.168820659175306e+9
38409	3168903163.3582673	3.1689031633582673e+9
38410	3168985667.5412283	3.1689856675412283e+9

38411	3169068171.7241898	3.1690681717241898e+9
38412	3169150675.9071507	3.1691506759071507e+9
38413	3169233180.090112	3.169233180090112e+9
38414	3169315684.273073	3.169315684273073e+9
38415	3169398188.4560347	3.1693981884560347e+9
38416	3169480692.6389956	3.1694806926389956e+9
38417	3169563196.821957	3.169563196821957e+9
38418	3169645701.004918	3.169645701004918e+9
38419	3169728205.1878796	3.1697282051878796e+9
38420	3169810709.370841	3.169810709370841e+9
38421	3169893213.553802	3.169893213553802e+9
38422	3169975717.7367635	3.1699757177367635e+9
38423	3170058221.9197245	3.1700582219197245e+9
38424	3170140726.102686	3.170140726102686e+9
38425	3170223230.285647	3.170223230285647e+9
38426	3170305734.4686084	3.1703057344686084e+9
38427	3170388238.6515694	3.1703882386515694e+9
38428	3170470742.834531	3.170470742834531e+9
38429	3170553247.017492	3.170553247017492e+9
38430	3170635751.2004533	3.1706357512004533e+9
38431	3170718255.3834143	3.1707182553834143e+9
38432	3170800759.5663757	3.1708007595663757e+9
38433	3170883263.7493367	3.1708832637493367e+9
38434	3170965767.932298	3.170965767932298e+9
38435	3171048272.115259	3.171048272115259e+9
38436	3171130776.2982206	3.1711307762982206e+9
38437	3171213280.481182	3.171213280481182e+9
38438	3171295784.664143	3.171295784664143e+9
38439	3171378288.8471045	3.1713782888471045e+9
38440	3171460793.0300655	3.1714607930300655e+9
38441	3171543297.213027	3.171543297213027e+9
38442	3171625801.395988	3.171625801395988e+9
38443	3171708305.5789495	3.1717083055789495e+9
38444	3171790809.7619104	3.1717908097619104e+9
38445	3171873313.944872	3.171873313944872e+9
38446	3171955818.127833	3.171955818127833e+9
38447	3172038322.3107944	3.1720383223107944e+9
38448	3172120826.4937553	3.1721208264937553e+9

38449	3172203330.676717	3.172203330676717e+9
38450	3172285834.859678	3.172285834859678e+9
38451	3172368339.0426393	3.1723683390426393e+9
38452	3172450843.2256002	3.1724508432256002e+9
38453	3172533347.4085617	3.1725333474085617e+9
38454	3172615851.591523	3.172615851591523e+9
38455	3172698355.774484	3.172698355774484e+9
38456	3172780859.9574456	3.1727808599574456e+9
38457	3172863364.1404066	3.1728633641404066e+9
38458	3172945868.323368	3.172945868323368e+9
38459	3173028372.506329	3.173028372506329e+9
38460	3173110876.6892905	3.1731108766892905e+9
38461	3173193380.8722515	3.1731933808722515e+9
38462	3173275885.055213	3.173275885055213e+9
38463	3173358389.238174	3.173358389238174e+9
38464	3173440893.4211354	3.1734408934211354e+9
38465	3173523397.6040964	3.1735233976040964e+9
38466	3173605901.787058	3.173605901787058e+9
38467	3173688405.970019	3.173688405970019e+9
38468	3173770910.1529803	3.1737709101529803e+9
38469	3173853414.335942	3.173853414335942e+9
38470	3173935918.518903	3.173935918518903e+9
38471	3174018422.7018642	3.1740184227018642e+9
38472	3174100926.884825	3.174100926884825e+9
38473	3174183431.0677867	3.1741834310677867e+9
38474	3174265935.2507477	3.1742659352507477e+9
38475	3174348439.433709	3.174348439433709e+9
38476	3174430943.61667	3.17443094361667e+9
38477	3174513447.7996316	3.1745134477996316e+9
38478	3174595951.9825926	3.1745959519825926e+9
38479	3174678456.165554	3.174678456165554e+9
38480	3174760960.348515	3.174760960348515e+9
38481	3174843464.5314765	3.1748434645314765e+9
38482	3174925968.7144375	3.1749259687144375e+9
38483	3175008472.897399	3.175008472897399e+9
38484	3175090977.08036	3.17509097708036e+9
38485	3175173481.2633214	3.1751734812633214e+9
38486	3175255985.446283	3.175255985446283e+9

38487	3175338489.629244	3.175338489629244e+9
38488	3175420993.8122053	3.1754209938122053e+9
38489	3175503497.9951663	3.1755034979951663e+9
38490	3175586002.178128	3.175586002178128e+9
38491	3175668506.3610888	3.1756685063610888e+9
38492	3175751010.54405	3.17575101054405e+9
38493	3175833514.727011	3.175833514727011e+9
38494	3175916018.9099727	3.1759160189099727e+9
38495	3175998523.0929337	3.1759985230929337e+9
38496	3176081027.275895	3.176081027275895e+9
38497	3176163531.458856	3.176163531458856e+9
38498	3176246035.6418176	3.1762460356418176e+9
38499	3176328539.8247786	3.1763285398247786e+9
38500	3176411044.00774	3.17641104400774e+9
38501	3176493548.190701	3.176493548190701e+9
38502	3176576052.3736625	3.1765760523736625e+9
38503	3176658556.556624	3.176658556556624e+9
38504	3176741060.739585	3.176741060739585e+9
38505	3176823564.9225464	3.1768235649225464e+9
38506	3176906069.1055074	3.1769060691055074e+9
38507	3176988573.288469	3.176988573288469e+9
38508	3177071077.47143	3.17707107747143e+9
38509	3177153581.6543913	3.1771535816543913e+9
38510	3177236085.8373523	3.1772360858373523e+9
38511	3177318590.0203137	3.1773185900203137e+9
38512	3177401094.2032747	3.1774010942032747e+9
38513	3177483598.386236	3.177483598386236e+9
38514	3177566102.569197	3.177566102569197e+9
38515	3177648606.7521586	3.1776486067521586e+9
38516	3177731110.9351196	3.1777311109351196e+9
38517	3177813615.118081	3.177813615118081e+9
38518	3177896119.3010426	3.1778961193010426e+9
38519	3177978623.4840035	3.1779786234840035e+9
38520	3178061127.666965	3.178061127666965e+9
38521	3178143631.849926	3.178143631849926e+9
38522	3178226136.0328875	3.1782261360328875e+9
38523	3178308640.2158484	3.1783086402158484e+9
38524	3178391144.39881	3.17839114439881e+9

38525	3178473648.581771	3.178473648581771e+9
38526	3178556152.7647324	3.1785561527647324e+9
38527	3178638656.9476933	3.1786386569476933e+9
38528	3178721161.130655	3.178721161130655e+9
38529	3178803665.313616	3.178803665313616e+9
38530	3178886169.4965773	3.1788861694965773e+9
38531	3178968673.6795382	3.1789686736795382e+9
38532	3179051177.8624997	3.1790511778624997e+9
38533	3179133682.0454607	3.1791336820454607e+9
38534	3179216186.228422	3.179216186228422e+9
38535	3179298690.4113836	3.1792986904113836e+9
38536	3179381194.5943446	3.1793811945943446e+9
38537	3179463698.777306	3.179463698777306e+9
38538	3179546202.960267	3.179546202960267e+9
38539	3179628707.1432285	3.1796287071432285e+9
38540	3179711211.3261895	3.1797112113261895e+9
38541	3179793715.509151	3.179793715509151e+9
38542	3179876219.692112	3.179876219692112e+9
38543	3179958723.8750734	3.1799587238750734e+9
38544	3180041228.0580344	3.1800412280580344e+9
38545	3180123732.240996	3.180123732240996e+9
38546	3180206236.423957	3.180206236423957e+9
38547	3180288740.6069183	3.1802887406069183e+9
38548	3180371244.7898793	3.1803712447898793e+9
38549	3180453748.972841	3.180453748972841e+9
38550	3180536253.155802	3.180536253155802e+9
38551	3180618757.338763	3.180618757338763e+9
38552	3180701261.5217247	3.1807012615217247e+9
38553	3180783765.7046857	3.1807837657046857e+9
38554	3180866269.887647	3.180866269887647e+9
38555	3180948774.070608	3.180948774070608e+9
38556	3181031278.2535696	3.1810312782535696e+9
38557	3181113782.4365306	3.1811137824365306e+9
38558	3181196286.619492	3.181196286619492e+9
38559	3181278790.802453	3.181278790802453e+9
38560	3181361294.9854145	3.1813612949854145e+9
38561	3181443799.1683755	3.1814437991683755e+9
38562	3181526303.351337	3.181526303351337e+9

38563	3181608807.534298	3.181608807534298e+9
38564	3181691311.7172594	3.1816913117172594e+9
38565	3181773815.9002204	3.1817738159002204e+9
38566	3181856320.083182	3.181856320083182e+9
38567	3181938824.266143	3.181938824266143e+9
38568	3182021328.4491043	3.1820213284491043e+9
38569	3182103832.632066	3.182103832632066e+9
38570	3182186336.8150268	3.1821863368150268e+9
38571	3182268840.997988	3.182268840997988e+9
38572	3182351345.180949	3.182351345180949e+9
38573	3182433849.3639107	3.1824338493639107e+9
38574	3182516353.5468717	3.1825163535468717e+9
38575	3182598857.729833	3.182598857729833e+9
38576	3182681361.912794	3.182681361912794e+9
38577	3182763866.0957556	3.1827638660957556e+9
38578	3182846370.2787166	3.1828463702787166e+9
38579	3182928874.461678	3.182928874461678e+9
38580	3183011378.644639	3.183011378644639e+9
38581	3183093882.8276005	3.1830938828276005e+9
38582	3183176387.0105615	3.1831763870105615e+9
38583	3183258891.193523	3.183258891193523e+9
38584	3183341395.3764844	3.1833413953764844e+9
38585	3183423899.5594454	3.1834238995594454e+9
38586	3183506403.742407	3.183506403742407e+9
38587	3183588907.925368	3.183588907925368e+9
38588	3183671412.1083293	3.1836714121083293e+9
38589	3183753916.2912903	3.1837539162912903e+9
38590	3183836420.4742517	3.1838364204742517e+9
38591	3183918924.6572127	3.1839189246572127e+9
38592	3184001428.840174	3.184001428840174e+9
38593	3184083933.023135	3.184083933023135e+9
38594	3184166437.2060966	3.1841664372060966e+9
38595	3184248941.3890576	3.1842489413890576e+9
38596	3184331445.572019	3.184331445572019e+9
38597	3184413949.75498	3.18441394975498e+9
38598	3184496453.9379416	3.1844964539379416e+9
38599	3184578958.1209025	3.1845789581209025e+9
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38602	3184826470.6697865	3.1848264706697865e+9
38603	3184908974.852748	3.184908974852748e+9
38604	3184991479.035709	3.184991479035709e+9
38605	3185073983.2186704	3.1850739832186704e+9
38606	3185156487.4016314	3.1851564874016314e+9
38607	3185238991.584593	3.185238991584593e+9
38608	3185321495.767554	3.185321495767554e+9
38609	3185403999.9505153	3.1854039999505153e+9
38610	3185486504.1334763	3.1854865041334763e+9
38611	3185569008.3164377	3.1855690083164377e+9
38612	3185651512.4993987	3.1856515124993987e+9
38613	3185734016.68236	3.18573401668236e+9
38614	3185816520.865321	3.185816520865321e+9
38615	3185899025.0482826	3.1858990250482826e+9
38616	3185981529.2312436	3.1859815292312436e+9
38617	3186064033.414205	3.186064033414205e+9
38618	3186146537.5971665	3.1861465375971665e+9
38619	3186229041.7801275	3.1862290417801275e+9
38620	3186311545.963089	3.186311545963089e+9
38621	3186394050.14605	3.18639405014605e+9
38622	3186476554.3290114	3.1864765543290114e+9
38623	3186559058.5119724	3.1865590585119724e+9
38624	3186641562.694934	3.186641562694934e+9
38625	3186724066.877895	3.186724066877895e+9
38626	3186806571.0608563	3.1868065710608563e+9
38627	3186889075.2438173	3.1868890752438173e+9
38628	3186971579.426779	3.186971579426779e+9
38629	3187054083.60974	3.18705408360974e+9
38630	3187136587.7927012	3.1871365877927012e+9
38631	3187219091.975662	3.187219091975662e+9
38632	3187301596.1586237	3.1873015961586237e+9
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38634	3187466604.524546	3.187466604524546e+9
38635	3187549108.7075076	3.1875491087075076e+9
38636	3187631612.8904686	3.1876316128904686e+9
38637	3187714117.07343	3.18771411707343e+9
38638	3187796621.256391	3.187796621256391e+9

38639	3187879125.4393525	3.1878791254393525e+9
38640	3187961629.6223135	3.1879616296223135e+9
38641	3188044133.805275	3.188044133805275e+9
38642	3188126637.988236	3.188126637988236e+9
38643	3188209142.1711974	3.1882091421711974e+9
38644	3188291646.3541584	3.1882916463541584e+9
38645	3188374150.53712	3.18837415053712e+9
38646	3188456654.720081	3.188456654720081e+9
38647	3188539158.9030423	3.1885391589030423e+9
38648	3188621663.0860033	3.1886216630860033e+9
38649	3188704167.268965	3.188704167268965e+9
38650	3188786671.451926	3.188786671451926e+9
38651	3188869175.634887	3.188869175634887e+9
38652	3188951679.8178487	3.1889516798178487e+9
38653	3189034184.0008097	3.1890341840008097e+9
38654	3189116688.183771	3.189116688183771e+9
38655	3189199192.366732	3.189199192366732e+9
38656	3189281696.5496936	3.1892816965496936e+9
38657	3189364200.7326546	3.1893642007326546e+9
38658	3189446704.915616	3.189446704915616e+9
38659	3189529209.098577	3.189529209098577e+9
38660	3189611713.2815385	3.1896117132815385e+9
38661	3189694217.4644995	3.1896942174644995e+9
38662	3189776721.647461	3.189776721647461e+9
38663	3189859225.830422	3.189859225830422e+9
38664	3189941730.0133834	3.1899417300133834e+9
38665	3190024234.1963444	3.1900242341963444e+9
38666	3190106738.379306	3.190106738379306e+9
38667	3190189242.5622673	3.1901892425622673e+9
38668	3190271746.7452283	3.1902717467452283e+9
38669	3190354250.9281898	3.1903542509281898e+9
38670	3190436755.1111507	3.1904367551111507e+9
38671	3190519259.294112	3.190519259294112e+9
38672	3190601763.477073	3.190601763477073e+9
38673	3190684267.6600347	3.1906842676600347e+9
38674	3190766771.8429956	3.1907667718429956e+9
38675	3190849276.025957	3.190849276025957e+9
38676	3190931780.208918	3.190931780208918e+9

38677	3191014284.3918796	3.1910142843918796e+9
38678	3191096788.5748405	3.1910967885748405e+9
38679	3191179292.757802	3.191179292757802e+9
38680	3191261796.940763	3.191261796940763e+9
38681	3191344301.1237245	3.1913443011237245e+9
38682	3191426805.3066854	3.1914268053066854e+9
38683	3191509309.489647	3.191509309489647e+9
38684	3191591813.6726084	3.1915918136726084e+9
38685	3191674317.8555694	3.1916743178555694e+9
38686	3191756822.038531	3.191756822038531e+9
38687	3191839326.221492	3.191839326221492e+9
38688	3191921830.4044533	3.1919218304044533e+9
38689	3192004334.5874143	3.1920043345874143e+9
38690	3192086838.7703757	3.1920868387703757e+9
38691	3192169342.9533367	3.1921693429533367e+9
38692	3192251847.136298	3.192251847136298e+9
38693	3192334351.319259	3.192334351319259e+9
38694	3192416855.5022206	3.1924168555022206e+9
38695	3192499359.6851816	3.1924993596851816e+9
38696	3192581863.868143	3.192581863868143e+9
38697	3192664368.051104	3.192664368051104e+9
38698	3192746872.2340655	3.1927468722340655e+9
38699	3192829376.417027	3.192829376417027e+9
38700	3192911880.599988	3.192911880599988e+9
38701	3192994384.7829494	3.1929943847829494e+9
38702	3193076888.9659104	3.1930768889659104e+9
38703	3193159393.148872	3.193159393148872e+9
38704	3193241897.331833	3.193241897331833e+9
38705	3193324401.5147943	3.1933244015147943e+9
38706	3193406905.6977553	3.1934069056977553e+9
38707	3193489409.880717	3.193489409880717e+9
38708	3193571914.063678	3.193571914063678e+9
38709	3193654418.2466393	3.1936544182466393e+9
38710	3193736922.4296002	3.1937369224296002e+9
38711	3193819426.6125617	3.1938194266125617e+9
38712	3193901930.7955227	3.1939019307955227e+9
38713	3193984434.978484	3.193984434978484e+9
38714	3194066939.161445	3.194066939161445e+9

38715	3194149443.3444066	3.1941494433444066e+9
38716	3194231947.527368	3.194231947527368e+9
38717	3194314451.710329	3.194314451710329e+9
38718	3194396955.8932905	3.1943969558932905e+9
38719	3194479460.0762515	3.1944794600762515e+9
38720	3194561964.259213	3.194561964259213e+9
38721	3194644468.442174	3.194644468442174e+9
38722	3194726972.6251354	3.1947269726251354e+9
38723	3194809476.8080964	3.1948094768080964e+9
38724	3194891980.991058	3.194891980991058e+9
38725	3194974485.174019	3.194974485174019e+9
38726	3195056989.3569803	3.1950569893569803e+9
38727	3195139493.5399413	3.1951394935399413e+9
38728	3195221997.722903	3.195221997722903e+9
38729	3195304501.905864	3.195304501905864e+9
38730	3195387006.088825	3.195387006088825e+9
38731	3195469510.271786	3.195469510271786e+9
38732	3195552014.4547477	3.1955520144547477e+9
38733	3195634518.637709	3.195634518637709e+9
38734	3195717022.82067	3.19571702282067e+9
38735	3195799527.0036316	3.1957995270036316e+9
38736	3195882031.1865926	3.1958820311865926e+9
38737	3195964535.369554	3.195964535369554e+9
38738	3196047039.552515	3.196047039552515e+9
38739	3196129543.7354765	3.1961295437354765e+9
38740	3196212047.9184375	3.1962120479184375e+9
38741	3196294552.101399	3.196294552101399e+9
38742	3196377056.28436	3.19637705628436e+9
38743	3196459560.4673214	3.1964595604673214e+9
38744	3196542064.6502824	3.1965420646502824e+9
38745	3196624568.833244	3.196624568833244e+9
38746	3196707073.016205	3.196707073016205e+9
38747	3196789577.1991663	3.1967895771991663e+9
38748	3196872081.3821273	3.1968720813821273e+9
38749	3196954585.5650887	3.1969545855650887e+9
38750	3197037089.74805	3.19703708974805e+9
38751	3197119593.931011	3.197119593931011e+9
38752	3197202098.1139727	3.1972020981139727e+9

38753	3197284602.2969337	3.1972846022969337e+9
38754	3197367106.479895	3.197367106479895e+9
38755	3197449610.662856	3.197449610662856e+9
38756	3197532114.8458176	3.1975321148458176e+9
38757	3197614619.0287786	3.1976146190287786e+9
38758	3197697123.21174	3.19769712321174e+9
38759	3197779627.394701	3.197779627394701e+9
38760	3197862131.5776625	3.1978621315776625e+9
38761	3197944635.7606235	3.1979446357606235e+9
38762	3198027139.943585	3.198027139943585e+9
38763	3198109644.126546	3.198109644126546e+9
38764	3198192148.3095074	3.1981921483095074e+9
38765	3198274652.492469	3.198274652492469e+9
38766	3198357156.67543	3.19835715667543e+9
38767	3198439660.8583913	3.1984396608583913e+9
38768	3198522165.0413523	3.1985221650413523e+9
38769	3198604669.2243137	3.1986046692243137e+9
38770	3198687173.4072747	3.1986871734072747e+9
38771	3198769677.590236	3.198769677590236e+9
38772	3198852181.773197	3.198852181773197e+9
38773	3198934685.9561586	3.1989346859561586e+9
38774	3199017190.1391196	3.1990171901391196e+9
38775	3199099694.322081	3.199099694322081e+9
38776	3199182198.505042	3.199182198505042e+9
38777	3199264702.6880035	3.1992647026880035e+9
38778	3199347206.8709645	3.1993472068709645e+9
38779	3199429711.053926	3.199429711053926e+9
38780	3199512215.236887	3.199512215236887e+9
38781	3199594719.4198484	3.1995947194198484e+9
38782	3199677223.60281	3.19967722360281e+9
38783	3199759727.785771	3.199759727785771e+9
38784	3199842231.9687324	3.1998422319687324e+9
38785	3199924736.1516933	3.1999247361516933e+9
38786	3200007240.334655	3.200007240334655e+9
38787	3200089744.517616	3.200089744517616e+9
38788	3200172248.7005773	3.2001722487005773e+9
38789	3200254752.8835382	3.2002547528835382e+9
38790	3200337257.0664997	3.2003372570664997e+9

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38792	3200502265.432422	3.200502265432422e+9
38793	3200584769.615383	3.200584769615383e+9
38794	3200667273.7983446	3.2006672737983446e+9
38795	3200749777.9813056	3.2007497779813056e+9
38796	3200832282.164267	3.200832282164267e+9
38797	3200914786.347228	3.200914786347228e+9
38798	3200997290.5301895	3.2009972905301895e+9
38799	3201079794.713151	3.201079794713151e+9
38800	3201162298.896112	3.201162298896112e+9
38801	3201244803.0790734	3.2012448030790734e+9
38802	3201327307.2620344	3.2013273072620344e+9
38803	3201409811.444996	3.201409811444996e+9
38804	3201492315.627957	3.201492315627957e+9
38805	3201574819.8109183	3.2015748198109183e+9
38806	3201657323.9938793	3.2016573239938793e+9
38807	3201739828.176841	3.201739828176841e+9
38808	3201822332.359802	3.201822332359802e+9
38809	3201904836.542763	3.201904836542763e+9
38810	3201987340.725724	3.201987340725724e+9
38811	3202069844.9086857	3.2020698449086857e+9
38812	3202152349.0916467	3.2021523490916467e+9
38813	3202234853.274608	3.202234853274608e+9
38814	3202317357.457569	3.202317357457569e+9
38815	3202399861.6405306	3.2023998616405306e+9
38816	3202482365.823492	3.202482365823492e+9
38817	3202564870.006453	3.202564870006453e+9
38818	3202647374.1894145	3.2026473741894145e+9
38819	3202729878.3723755	3.2027298783723755e+9
38820	3202812382.555337	3.202812382555337e+9
38821	3202894886.738298	3.202894886738298e+9
38822	3202977390.9212594	3.2029773909212594e+9
38823	3203059895.1042204	3.2030598951042204e+9
38824	3203142399.287182	3.203142399287182e+9
38825	3203224903.470143	3.203224903470143e+9
38826	3203307407.6531043	3.2033074076531043e+9
38827	3203389911.8360653	3.2033899118360653e+9
38828	3203472416.0190268	3.2034724160190268e+9

38829	3203554920.2019877	3.2035549202019877e+9
38830	3203637424.384949	3.203637424384949e+9
38831	3203719928.5679107	3.2037199285679107e+9
38832	3203802432.7508717	3.2038024327508717e+9
38833	3203884936.933833	3.203884936933833e+9
38834	3203967441.116794	3.203967441116794e+9
38835	3204049945.2997556	3.2040499452997556e+9
38836	3204132449.4827166	3.2041324494827166e+9
38837	3204214953.665678	3.204214953665678e+9
38838	3204297457.848639	3.204297457848639e+9
38839	3204379962.0316005	3.2043799620316005e+9
38840	3204462466.2145615	3.2044624662145615e+9
38841	3204544970.397523	3.204544970397523e+9
38842	3204627474.580484	3.204627474580484e+9
38843	3204709978.7634454	3.2047099787634454e+9
38844	3204792482.9464064	3.2047924829464064e+9
38845	3204874987.129368	3.204874987129368e+9
38846	3204957491.312329	3.204957491312329e+9
38847	3205039995.4952903	3.2050399954952903e+9
38848	3205122499.6782517	3.2051224996782517e+9
38849	3205205003.8612127	3.2052050038612127e+9
38850	3205287508.044174	3.205287508044174e+9
38851	3205370012.227135	3.205370012227135e+9
38852	3205452516.4100966	3.2054525164100966e+9
38853	3205535020.5930576	3.2055350205930576e+9
38854	3205617524.776019	3.205617524776019e+9
38855	3205700028.95898	3.20570002895898e+9
38856	3205782533.1419415	3.2057825331419415e+9
38857	3205865037.3249025	3.2058650373249025e+9
38858	3205947541.507864	3.205947541507864e+9
38859	3206030045.690825	3.206030045690825e+9
38860	3206112549.8737864	3.2061125498737864e+9
38861	3206195054.0567474	3.2061950540567474e+9
38862	3206277558.239709	3.206277558239709e+9
38863	3206360062.42267	3.20636006242267e+9
38864	3206442566.6056314	3.2064425666056314e+9
38865	3206525070.788593	3.206525070788593e+9
38866	3206607574.971554	3.206607574971554e+9

38867	3206690079.1545153	3.2066900791545153e+9
38868	3206772583.3374763	3.2067725833374763e+9
38869	3206855087.5204377	3.2068550875204377e+9
38870	3206937591.7033987	3.2069375917033987e+9
38871	3207020095.88636	3.20702009588636e+9
38872	3207102600.069321	3.207102600069321e+9
38873	3207185104.2522826	3.2071851042522826e+9
38874	3207267608.4352436	3.2072676084352436e+9
38875	3207350112.618205	3.207350112618205e+9
38876	3207432616.801166	3.207432616801166e+9
38877	3207515120.9841275	3.2075151209841275e+9
38878	3207597625.1670885	3.2075976251670885e+9
38879	3207680129.35005	3.20768012935005e+9
38880	3207762633.5330114	3.2077626335330114e+9
38881	3207845137.7159724	3.2078451377159724e+9
38882	3207927641.898934	3.207927641898934e+9
38883	3208010146.081895	3.208010146081895e+9
38884	3208092650.2648563	3.2080926502648563e+9
38885	3208175154.4478173	3.2081751544478173e+9
38886	3208257658.630779	3.208257658630779e+9
38887	3208340162.81374	3.20834016281374e+9
38888	3208422666.9967012	3.2084226669967012e+9
38889	3208505171.179662	3.208505171179662e+9
38890	3208587675.3626237	3.2085876753626237e+9
38891	3208670179.5455847	3.2086701795455847e+9
38892	3208752683.728546	3.208752683728546e+9
38893	3208835187.911507	3.208835187911507e+9
38894	3208917692.0944686	3.2089176920944686e+9
38895	3209000196.2774296	3.2090001962774296e+9
38896	3209082700.460391	3.209082700460391e+9
38897	3209165204.6433525	3.2091652046433525e+9
38898	3209247708.8263135	3.2092477088263135e+9
38899	3209330213.009275	3.209330213009275e+9
38900	3209412717.192236	3.209412717192236e+9
38901	3209495221.3751974	3.2094952213751974e+9
38902	3209577725.5581584	3.2095777255581584e+9
38903	3209660229.74112	3.20966022974112e+9
38904	3209742733.924081	3.209742733924081e+9

38905	3209825238.1070423	3.2098252381070423e+9
38906	3209907742.2900033	3.2099077422900033e+9
38907	3209990246.472965	3.209990246472965e+9
38908	3210072750.6559258	3.2100727506559258e+9
38909	3210155254.838887	3.210155254838887e+9
38910	3210237759.021848	3.210237759021848e+9
38911	3210320263.2048097	3.2103202632048097e+9
38912	3210402767.3877707	3.2104027673877707e+9
38913	3210485271.570732	3.210485271570732e+9
38914	3210567775.7536936	3.2105677757536936e+9
38915	3210650279.9366546	3.2106502799366546e+9
38916	3210732784.119616	3.210732784119616e+9
38917	3210815288.302577	3.210815288302577e+9
38918	3210897792.4855385	3.2108977924855385e+9
38919	3210980296.6684995	3.2109802966684995e+9
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38921	3211145305.034422	3.211145305034422e+9
38922	3211227809.2173834	3.2112278092173834e+9
38923	3211310313.4003444	3.2113103134003444e+9
38924	3211392817.583306	3.211392817583306e+9
38925	3211475321.766267	3.211475321766267e+9
38926	3211557825.9492283	3.2115578259492283e+9
38927	3211640330.1321893	3.2116403301321893e+9
38928	3211722834.3151507	3.2117228343151507e+9
38929	3211805338.4981117	3.2118053384981117e+9
38930	3211887842.681073	3.211887842681073e+9
38931	3211970346.8640347	3.2119703468640347e+9
38932	3212052851.0469956	3.2120528510469956e+9
38933	3212135355.229957	3.212135355229957e+9
38934	3212217859.412918	3.212217859412918e+9
38935	3212300363.5958796	3.2123003635958796e+9
38936	3212382867.7788405	3.2123828677788405e+9
38937	3212465371.961802	3.212465371961802e+9
38938	3212547876.144763	3.212547876144763e+9
38939	3212630380.3277245	3.2126303803277245e+9
38940	3212712884.5106854	3.2127128845106854e+9
38941	3212795388.693647	3.212795388693647e+9
38942	3212877892.876608	3.212877892876608e+9

38943	3212960397.0595694	3.2129603970595694e+9
38944	3213042901.2425303	3.2130429012425303e+9
38945	3213125405.425492	3.213125405425492e+9
38946	3213207909.6084533	3.2132079096084533e+9
38947	3213290413.7914143	3.2132904137914143e+9
38948	3213372917.9743757	3.2133729179743757e+9
38949	3213455422.1573367	3.2134554221573367e+9
38950	3213537926.340298	3.213537926340298e+9
38951	3213620430.523259	3.213620430523259e+9
38952	3213702934.7062206	3.2137029347062206e+9
38953	3213785438.8891816	3.2137854388891816e+9
38954	3213867943.072143	3.213867943072143e+9
38955	3213950447.255104	3.213950447255104e+9
38956	3214032951.4380655	3.2140329514380655e+9
38957	3214115455.6210265	3.2141154556210265e+9
38958	3214197959.803988	3.214197959803988e+9
38959	3214280463.986949	3.214280463986949e+9
38960	3214362968.1699104	3.2143629681699104e+9
38961	3214445472.3528714	3.2144454723528714e+9
38962	3214527976.535833	3.214527976535833e+9
38963	3214610480.7187943	3.2146104807187943e+9
38964	3214692984.9017553	3.2146929849017553e+9
38965	3214775489.084717	3.214775489084717e+9
38966	3214857993.267678	3.214857993267678e+9
38967	3214940497.4506392	3.2149404974506392e+9
38968	3215023001.6336	3.2150230016336e+9
38969	3215105505.8165617	3.2151055058165617e+9
38970	3215188009.9995227	3.2151880099995227e+9
38971	3215270514.182484	3.215270514182484e+9
38972	3215353018.365445	3.215353018365445e+9
38973	3215435522.5484066	3.2154355225484066e+9
38974	3215518026.7313676	3.2155180267313676e+9
38975	3215600530.914329	3.215600530914329e+9
38976	3215683035.09729	3.21568303509729e+9
38977	3215765539.2802515	3.2157655392802515e+9
38978	3215848043.4632125	3.2158480434632125e+9
38979	3215930547.646174	3.215930547646174e+9
38980	3216013051.8291354	3.2160130518291354e+9

38981	3216095556.0120964	3.2160955560120964e+9
38982	3216178060.195058	3.216178060195058e+9
38983	3216260564.378019	3.216260564378019e+9
38984	3216343068.5609803	3.2163430685609803e+9
38985	3216425572.7439413	3.2164255727439413e+9
38986	3216508076.926903	3.216508076926903e+9
38987	3216590581.1098638	3.2165905811098638e+9
38988	3216673085.292825	3.216673085292825e+9
38989	3216755589.475786	3.216755589475786e+9
38990	3216838093.6587477	3.2168380936587477e+9
38991	3216920597.8417087	3.2169205978417087e+9
38992	3217003102.02467	3.21700310202467e+9
38993	3217085606.207631	3.217085606207631e+9
38994	3217168110.3905926	3.2171681103905926e+9
38995	3217250614.5735536	3.2172506145735536e+9
38996	3217333118.756515	3.217333118756515e+9
38997	3217415622.9394765	3.2174156229394765e+9
38998	3217498127.1224375	3.2174981271224375e+9
38999	3217580631.305399	3.217580631305399e+9
39000	3217663135.48836	3.21766313548836e+9
39001	3217745639.6713214	3.2177456396713214e+9
39002	3217828143.8542824	3.2178281438542824e+9
39003	3217910648.037244	3.217910648037244e+9
39004	3217993152.220205	3.217993152220205e+9
39005	3218075656.4031663	3.2180756564031663e+9
39006	3218158160.5861273	3.2181581605861273e+9
39007	3218240664.7690887	3.2182406647690887e+9
39008	3218323168.9520497	3.2183231689520497e+9
39009	3218405673.135011	3.218405673135011e+9
39010	3218488177.317972	3.218488177317972e+9
39011	3218570681.5009336	3.2185706815009336e+9
39012	3218653185.683895	3.218653185683895e+9
39013	3218735689.866856	3.218735689866856e+9
39014	3218818194.0498176	3.2188181940498176e+9
39015	3218900698.2327785	3.2189006982327785e+9
39016	3218983202.41574	3.21898320241574e+9
39017	3219065706.598701	3.219065706598701e+9
39018	3219148210.7816625	3.2191482107816625e+9

39019	3219230714.9646235	3.2192307149646235e+9
39020	3219313219.147585	3.219313219147585e+9
39021	3219395723.330546	3.219395723330546e+9
39022	3219478227.5135074	3.2194782275135074e+9
39023	3219560731.6964684	3.2195607316964684e+9
39024	3219643235.87943	3.21964323587943e+9
39025	3219725740.062391	3.219725740062391e+9
39026	3219808244.2453523	3.2198082442453523e+9
39027	3219890748.4283133	3.2198907484283133e+9
39028	3219973252.6112747	3.2199732526112747e+9
39029	3220055756.794236	3.220055756794236e+9
39030	3220138260.977197	3.220138260977197e+9
39031	3220220765.1601586	3.2202207651601586e+9
39032	3220303269.3431196	3.2203032693431196e+9
39033	3220385773.526081	3.220385773526081e+9
39034	3220468277.709042	3.220468277709042e+9
39035	3220550781.8920035	3.2205507818920035e+9
39036	3220633286.0749645	3.2206332860749645e+9
39037	3220715790.257926	3.220715790257926e+9
39038	3220798294.440887	3.220798294440887e+9
39039	3220880798.6238484	3.2208807986238484e+9
39040	3220963302.8068094	3.2209633028068094e+9
39041	3221045806.989771	3.221045806989771e+9
39042	3221128311.172732	3.221128311172732e+9
39043	3221210815.3556933	3.2212108153556933e+9
39044	3221293319.5386543	3.2212933195386543e+9
39045	3221375823.721616	3.221375823721616e+9
39046	3221458327.9045773	3.2214583279045773e+9
39047	3221540832.0875382	3.2215408320875382e+9
39048	3221623336.2704997	3.2216233362704997e+9
39049	3221705840.4534607	3.2217058404534607e+9
39050	3221788344.636422	3.221788344636422e+9
39051	3221870848.819383	3.221870848819383e+9
39052	3221953353.0023446	3.2219533530023446e+9
39053	3222035857.1853056	3.2220358571853056e+9
39054	3222118361.368267	3.222118361368267e+9
39055	3222200865.551228	3.222200865551228e+9
39056	3222283369.7341895	3.2222833697341895e+9

39057	3222365873.9171505	3.2223658739171505e+9
39058	3222448378.100112	3.222448378100112e+9
39059	3222530882.283073	3.222530882283073e+9
39060	3222613386.4660344	3.2226133864660344e+9
39061	3222695890.648996	3.222695890648996e+9
39062	3222778394.831957	3.222778394831957e+9
39063	3222860899.0149183	3.2228608990149183e+9
39064	3222943403.1978793	3.2229434031978793e+9
39065	3223025907.380841	3.223025907380841e+9
39066	3223108411.563802	3.223108411563802e+9
39067	3223190915.746763	3.223190915746763e+9
39068	3223273419.929724	3.223273419929724e+9
39069	3223355924.1126857	3.2233559241126857e+9
39070	3223438428.2956467	3.2234384282956467e+9
39071	3223520932.478608	3.223520932478608e+9
39072	3223603436.661569	3.223603436661569e+9
39073	3223685940.8445306	3.2236859408445306e+9
39074	3223768445.0274916	3.2237684450274916e+9
39075	3223850949.210453	3.223850949210453e+9
39076	3223933453.393414	3.223933453393414e+9
39077	3224015957.5763755	3.2240159575763755e+9
39078	3224098461.759337	3.224098461759337e+9
39079	3224180965.942298	3.224180965942298e+9
39080	3224263470.1252594	3.2242634701252594e+9
39081	3224345974.3082204	3.2243459743082204e+9
39082	3224428478.491182	3.224428478491182e+9
39083	3224510982.674143	3.224510982674143e+9
39084	3224593486.8571043	3.2245934868571043e+9
39085	3224675991.0400653	3.2246759910400653e+9
39086	3224758495.2230268	3.2247584952230268e+9
39087	3224840999.4059877	3.2248409994059877e+9
39088	3224923503.588949	3.224923503588949e+9
39089	3225006007.77191	3.22500600777191e+9
39090	3225088511.9548717	3.2250885119548717e+9
39091	3225171016.1378326	3.2251710161378326e+9
39092	3225253520.320794	3.225253520320794e+9
39093	3225336024.503755	3.225336024503755e+9
39094	3225418528.6867166	3.2254185286867166e+9

39095	3225501032.869678	3.225501032869678e+9
39096	3225583537.052639	3.225583537052639e+9
39097	3225666041.2356005	3.2256660412356005e+9
39098	3225748545.4185615	3.2257485454185615e+9
39099	3225831049.601523	3.225831049601523e+9
39100	3225913553.784484	3.225913553784484e+9
39101	3225996057.9674454	3.2259960579674454e+9
39102	3226078562.1504064	3.2260785621504064e+9
39103	3226161066.333368	3.226161066333368e+9
39104	3226243570.516329	3.226243570516329e+9
39105	3226326074.6992903	3.2263260746992903e+9
39106	3226408578.8822513	3.2264085788822513e+9
39107	3226491083.0652127	3.2264910830652127e+9
39108	3226573587.2481737	3.2265735872481737e+9
39109	3226656091.431135	3.226656091431135e+9
39110	3226738595.614096	3.226738595614096e+9
39111	3226821099.7970576	3.2268210997970576e+9
39112	3226903603.980019	3.226903603980019e+9
39113	3226986108.16298	3.22698610816298e+9
39114	3227068612.3459415	3.2270686123459415e+9
39115	3227151116.5289025	3.2271511165289025e+9
39116	3227233620.711864	3.227233620711864e+9
39117	3227316124.894825	3.227316124894825e+9
39118	3227398629.0777864	3.2273986290777864e+9
39119	3227481133.2607474	3.2274811332607474e+9
39120	3227563637.443709	3.227563637443709e+9
39121	3227646141.62667	3.22764614162667e+9
39122	3227728645.8096313	3.2277286458096313e+9
39123	3227811149.9925923	3.2278111499925923e+9
39124	3227893654.175554	3.227893654175554e+9
39125	3227976158.358515	3.227976158358515e+9
39126	3228058662.5414762	3.2280586625414762e+9
39127	3228141166.7244377	3.2281411667244377e+9
39128	3228223670.9073987	3.2282236709073987e+9
39129	3228306175.09036	3.22830617509036e+9
39130	3228388679.273321	3.228388679273321e+9
39131	3228471183.4562826	3.2284711834562826e+9
39132	3228553687.6392436	3.2285536876392436e+9

39133	3228636191.822205	3.228636191822205e+9
39134	3228718696.005166	3.228718696005166e+9
39135	3228801200.1881275	3.2288012001881275e+9
39136	3228883704.3710885	3.2288837043710885e+9
39137	3228966208.55405	3.22896620855405e+9
39138	3229048712.737011	3.229048712737011e+9
39139	3229131216.9199724	3.2291312169199724e+9
39140	3229213721.1029334	3.2292137211029334e+9
39141	3229296225.285895	3.229296225285895e+9
39142	3229378729.468856	3.229378729468856e+9
39143	3229461233.6518173	3.2294612336518173e+9
39144	3229543737.834779	3.229543737834779e+9
39145	3229626242.01774	3.22962624201774e+9
39146	3229708746.200701	3.229708746200701e+9
39147	3229791250.383662	3.229791250383662e+9
39148	3229873754.5666237	3.2298737545666237e+9
39149	3229956258.7495847	3.2299562587495847e+9
39150	3230038762.932546	3.230038762932546e+9
39151	3230121267.115507	3.230121267115507e+9
39152	3230203771.2984686	3.2302037712984686e+9
39153	3230286275.4814296	3.2302862754814296e+9
39154	3230368779.664391	3.230368779664391e+9
39155	3230451283.847352	3.230451283847352e+9
39156	3230533788.0303135	3.2305337880303135e+9
39157	3230616292.2132745	3.2306162922132745e+9
39158	3230698796.396236	3.230698796396236e+9
39159	3230781300.579197	3.230781300579197e+9
39160	3230863804.7621584	3.2308638047621584e+9
39161	3230946308.94512	3.23094630894512e+9
39162	3231028813.128081	3.231028813128081e+9
39163	3231111317.3110423	3.2311113173110423e+9
39164	3231193821.4940033	3.2311938214940033e+9
39165	3231276325.6769648	3.2312763256769648e+9
39166	3231358829.8599257	3.2313588298599257e+9
39167	3231441334.042887	3.231441334042887e+9
39168	3231523838.225848	3.231523838225848e+9
39169	3231606342.4088097	3.2316063424088097e+9
39170	3231688846.5917706	3.2316888465917706e+9

39171	3231771350.774732	3.231771350774732e+9
39172	3231853854.957693	3.231853854957693e+9
39173	3231936359.1406546	3.2319363591406546e+9
39174	3232018863.3236156	3.2320188633236156e+9
39175	3232101367.506577	3.232101367506577e+9
39176	3232183871.689538	3.232183871689538e+9
39177	3232266375.8724995	3.2322663758724995e+9
39178	3232348880.055461	3.232348880055461e+9
39179	3232431384.238422	3.232431384238422e+9
39180	3232513888.4213834	3.2325138884213834e+9
39181	3232596392.6043444	3.2325963926043444e+9
39182	3232678896.787306	3.232678896787306e+9
39183	3232761400.970267	3.232761400970267e+9
39184	3232843905.1532283	3.2328439051532283e+9
39185	3232926409.3361893	3.2329264093361893e+9
39186	3233008913.5191507	3.2330089135191507e+9
39187	3233091417.7021117	3.2330914177021117e+9
39188	3233173921.885073	3.233173921885073e+9
39189	3233256426.068034	3.233256426068034e+9
39190	3233338930.2509956	3.2333389302509956e+9
39191	3233421434.4339566	3.2334214344339566e+9
39192	3233503938.616918	3.233503938616918e+9
39193	3233586442.7998796	3.2335864427998796e+9
39194	3233668946.9828405	3.2336689469828405e+9
39195	3233751451.165802	3.233751451165802e+9
39196	3233833955.348763	3.233833955348763e+9
39197	3233916459.5317245	3.2339164595317245e+9
39198	3233998963.7146854	3.2339989637146854e+9
39199	3234081467.897647	3.234081467897647e+9
39200	3234163972.080608	3.234163972080608e+9
39201	3234246476.2635694	3.2342464762635694e+9
39202	3234328980.4465303	3.2343289804465303e+9
39203	3234411484.629492	3.234411484629492e+9
39204	3234493988.812453	3.234493988812453e+9
39205	3234576492.9954143	3.2345764929954143e+9
39206	3234658997.1783752	3.2346589971783752e+9
39207	3234741501.3613367	3.2347415013613367e+9
39208	3234824005.5442977	3.2348240055442977e+9

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39210	3234989013.9102206	3.2349890139102206e+9
39211	3235071518.0931816	3.2350715180931816e+9
39212	3235154022.276143	3.235154022276143e+9
39213	3235236526.459104	3.235236526459104e+9
39214	3235319030.6420655	3.2353190306420655e+9
39215	3235401534.8250265	3.2354015348250265e+9
39216	3235484039.007988	3.235484039007988e+9
39217	3235566543.190949	3.235566543190949e+9
39218	3235649047.3739104	3.2356490473739104e+9
39219	3235731551.5568714	3.2357315515568714e+9
39220	3235814055.739833	3.235814055739833e+9
39221	3235896559.922794	3.235896559922794e+9
39222	3235979064.1057553	3.2359790641057553e+9
39223	3236061568.2887163	3.2360615682887163e+9
39224	3236144072.471678	3.236144072471678e+9
39225	3236226576.654639	3.236226576654639e+9
39226	3236309080.8376	3.2363090808376e+9
39227	3236391585.0205617	3.2363915850205617e+9
39228	3236474089.2035227	3.2364740892035227e+9
39229	3236556593.386484	3.236556593386484e+9
39230	3236639097.569445	3.236639097569445e+9
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39232	3236804105.9353676	3.2368041059353676e+9
39233	3236886610.118329	3.236886610118329e+9
39234	3236969114.30129	3.23696911430129e+9
39235	3237051618.4842515	3.2370516184842515e+9
39236	3237134122.6672125	3.2371341226672125e+9
39237	3237216626.850174	3.237216626850174e+9
39238	3237299131.033135	3.237299131033135e+9
39239	3237381635.2160964	3.2373816352160964e+9
39240	3237464139.3990574	3.2374641393990574e+9
39241	3237546643.582019	3.237546643582019e+9
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39243	3237711651.9479413	3.2377116519479413e+9
39244	3237794156.130903	3.237794156130903e+9
39245	3237876660.3138638	3.2378766603138638e+9
39246	3237959164.496825	3.237959164496825e+9

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39250	3238289181.22867	3.23828918122867e+9
39251	3238371685.411631	3.238371685411631e+9
39252	3238454189.5945926	3.2384541895945926e+9
39253	3238536693.7775536	3.2385366937775536e+9
39254	3238619197.960515	3.238619197960515e+9
39255	3238701702.143476	3.238701702143476e+9
39256	3238784206.3264375	3.2387842063264375e+9
39257	3238866710.5093985	3.2388667105093985e+9
39258	3238949214.69236	3.23894921469236e+9
39259	3239031718.8753214	3.2390317188753214e+9
39260	3239114223.0582824	3.2391142230582824e+9
39261	3239196727.241244	3.239196727241244e+9
39262	3239279231.424205	3.239279231424205e+9
39263	3239361735.6071663	3.2393617356071663e+9
39264	3239444239.7901273	3.2394442397901273e+9
39265	3239526743.9730887	3.2395267439730887e+9
39266	3239609248.1560497	3.2396092481560497e+9
39267	3239691752.339011	3.239691752339011e+9
39268	3239774256.521972	3.239774256521972e+9
39269	3239856760.7049336	3.2398567607049336e+9
39270	3239939264.8878946	3.2399392648878946e+9
39271	3240021769.070856	3.240021769070856e+9
39272	3240104273.253817	3.240104273253817e+9
39273	3240186777.4367785	3.2401867774367785e+9
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39275	3240351785.802701	3.240351785802701e+9
39276	3240434289.9856625	3.2404342899856625e+9
39277	3240516794.1686234	3.2405167941686234e+9
39278	3240599298.351585	3.240599298351585e+9
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39280	3240764306.7175074	3.2407643067175074e+9
39281	3240846810.9004683	3.2408468109004683e+9
39282	3240929315.08343	3.24092931508343e+9
39283	3241011819.266391	3.241011819266391e+9
39284	3241094323.4493523	3.2410943234493523e+9

39285	3241176827.6323133	3.2411768276323133e+9
39286	3241259331.8152747	3.2412593318152747e+9
39287	3241341835.9982357	3.2413418359982357e+9
39288	3241424340.181197	3.241424340181197e+9
39289	3241506844.364158	3.241506844364158e+9
39290	3241589348.5471196	3.2415893485471196e+9
39291	3241671852.7300806	3.2416718527300806e+9
39292	3241754356.913042	3.241754356913042e+9
39293	3241836861.0960035	3.2418368610960035e+9
39294	3241919365.2789645	3.2419193652789645e+9
39295	3242001869.461926	3.242001869461926e+9
39296	3242084373.644887	3.242084373644887e+9
39297	3242166877.8278484	3.2421668778278484e+9
39298	3242249382.0108094	3.2422493820108094e+9
39299	3242331886.193771	3.242331886193771e+9
39300	3242414390.376732	3.242414390376732e+9
39301	3242496894.5596933	3.2424968945596933e+9
39302	3242579398.7426543	3.2425793987426543e+9
39303	3242661902.925616	3.242661902925616e+9
39304	3242744407.108577	3.242744407108577e+9
39305	3242826911.2915382	3.2428269112915382e+9
39306	3242909415.474499	3.242909415474499e+9
39307	3242991919.6574607	3.2429919196574607e+9
39308	3243074423.840422	3.243074423840422e+9
39309	3243156928.023383	3.243156928023383e+9
39310	3243239432.2063446	3.2432394322063446e+9
39311	3243321936.3893056	3.2433219363893056e+9
39312	3243404440.572267	3.243404440572267e+9
39313	3243486944.755228	3.243486944755228e+9
39314	3243569448.9381895	3.2435694489381895e+9
39315	3243651953.1211505	3.2436519531211505e+9
39316	3243734457.304112	3.243734457304112e+9
39317	3243816961.487073	3.243816961487073e+9
39318	3243899465.6700344	3.2438994656700344e+9
39319	3243981969.8529954	3.2439819698529954e+9
39320	3244064474.035957	3.244064474035957e+9
39321	3244146978.218918	3.244146978218918e+9
39322	3244229482.4018793	3.2442294824018793e+9

39323	3244311986.5848403	3.2443119865848403e+9
39324	3244394490.767802	3.244394490767802e+9
39325	3244476994.950763	3.244476994950763e+9
39326	3244559499.133724	3.244559499133724e+9
39327	3244642003.3166857	3.2446420033166857e+9
39328	3244724507.4996467	3.2447245074996467e+9
39329	3244807011.682608	3.244807011682608e+9
39330	3244889515.865569	3.244889515865569e+9
39331	3244972020.0485306	3.2449720200485306e+9
39332	3245054524.2314916	3.2450545242314916e+9
39333	3245137028.414453	3.245137028414453e+9
39334	3245219532.597414	3.245219532597414e+9
39335	3245302036.7803755	3.2453020367803755e+9
39336	3245384540.9633365	3.2453845409633365e+9
39337	3245467045.146298	3.245467045146298e+9
39338	3245549549.329259	3.245549549329259e+9
39339	3245632053.5122204	3.2456320535122204e+9
39340	3245714557.6951814	3.2457145576951814e+9
39341	3245797061.878143	3.245797061878143e+9
39342	3245879566.0611043	3.2458795660611043e+9
39343	3245962070.2440653	3.2459620702440653e+9
39344	3246044574.4270267	3.2460445744270267e+9
39345	3246127078.6099877	3.2461270786099877e+9
39346	3246209582.792949	3.246209582792949e+9
39347	3246292086.97591	3.24629208697591e+9
39348	3246374591.1588717	3.2463745911588717e+9
39349	3246457095.3418326	3.2464570953418326e+9
39350	3246539599.524794	3.246539599524794e+9
39351	3246622103.707755	3.2466221037077755e+9
39352	3246704607.8907166	3.2467046078907166e+9
39353	3246787112.0736775	3.2467871120736775e+9
39354	3246869616.256639	3.246869616256639e+9
39355	3246952120.4396	3.2469521204396e+9
39356	3247034624.6225615	3.2470346246225615e+9
39357	3247117128.8055224	3.2471171288055224e+9
39358	3247199632.988484	3.247199632988484e+9
39359	3247282137.1714454	3.2472821371714454e+9
39360	3247364641.3544064	3.2473646413544064e+9

39361	3247447145.537368	3.247447145537368e+9
39362	3247529649.720329	3.247529649720329e+9
39363	3247612153.9032903	3.2476121539032903e+9
39364	3247694658.0862513	3.2476946580862513e+9
39365	3247777162.2692127	3.2477771622692127e+9
39366	3247859666.4521737	3.2478596664521737e+9
39367	3247942170.635135	3.247942170635135e+9
39368	3248024674.818096	3.248024674818096e+9
39369	3248107179.0010576	3.2481071790010576e+9
39370	3248189683.1840186	3.2481896831840186e+9
39371	3248272187.36698	3.24827218736698e+9
39372	3248354691.549941	3.248354691549941e+9
39373	3248437195.7329025	3.2484371957329025e+9
39374	3248519699.915864	3.248519699915864e+9
39375	3248602204.098825	3.248602204098825e+9
39376	3248684708.2817864	3.2486847082817864e+9
39377	3248767212.4647474	3.2487672124647474e+9
39378	3248849716.647709	3.248849716647709e+9
39379	3248932220.83067	3.24893222083067e+9
39380	3249014725.0136313	3.2490147250136313e+9
39381	3249097229.1965923	3.2490972291965923e+9
39382	3249179733.379554	3.249179733379554e+9
39383	3249262237.562515	3.249262237562515e+9
39384	3249344741.7454762	3.2493447417454762e+9
39385	3249427245.928437	3.249427245928437e+9
39386	3249509750.1113987	3.2495097501113987e+9
39387	3249592254.2943597	3.2495922542943597e+9
39388	3249674758.477321	3.249674758477321e+9
39389	3249757262.660282	3.249757262660282e+9
39390	3249839766.8432436	3.2498397668432436e+9
39391	3249922271.026205	3.249922271026205e+9
39392	3250004775.209166	3.250004775209166e+9
39393	3250087279.3921275	3.2500872793921275e+9
39394	3250169783.5750885	3.2501697835750885e+9
39395	3250252287.75805	3.25025228775805e+9
39396	3250334791.941011	3.250334791941011e+9
39397	3250417296.1239724	3.2504172961239724e+9
39398	3250499800.3069334	3.2504998003069334e+9

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39400	3250664808.672856	3.250664808672856e+9
39401	3250747312.8558173	3.2507473128558173e+9
39402	3250829817.0387783	3.2508298170387783e+9
39403	3250912321.22174	3.25091232122174e+9
39404	3250994825.4047008	3.2509948254047008e+9
39405	3251077329.587662	3.251077329587662e+9
39406	3251159833.770623	3.251159833770623e+9
39407	3251242337.9535847	3.2512423379535847e+9
39408	3251324842.136546	3.251324842136546e+9
39409	3251407346.319507	3.251407346319507e+9
39410	3251489850.5024686	3.2514898505024686e+9
39411	3251572354.6854296	3.2515723546854296e+9
39412	3251654858.868391	3.251654858868391e+9
39413	3251737363.051352	3.251737363051352e+9
39414	3251819867.2343135	3.2518198672343135e+9
39415	3251902371.4172745	3.2519023714172745e+9
39416	3251984875.600236	3.251984875600236e+9
39417	3252067379.783197	3.252067379783197e+9
39418	3252149883.9661584	3.2521498839661584e+9
39419	3252232388.1491194	3.2522323881491194e+9
39420	3252314892.332081	3.252314892332081e+9
39421	3252397396.515042	3.252397396515042e+9
39422	3252479900.6980033	3.2524799006980033e+9
39423	3252562404.8809648	3.2525624048809648e+9
39424	3252644909.0639257	3.2526449090639257e+9
39425	3252727413.246887	3.252727413246887e+9
39426	3252809917.429848	3.252809917429848e+9
39427	3252892421.6128097	3.2528924216128097e+9
39428	3252974925.7957706	3.2529749257957706e+9
39429	3253057429.978732	3.253057429978732e+9
39430	3253139934.161693	3.253139934161693e+9
39431	3253222438.3446546	3.2532224383446546e+9
39432	3253304942.5276155	3.2533049425276155e+9
39433	3253387446.710577	3.253387446710577e+9
39434	3253469950.893538	3.253469950893538e+9
39435	3253552455.0764995	3.2535524550764995e+9
39436	3253634959.2594604	3.2536349592594604e+9

39437	3253717463.442422	3.253717463442422e+9
39438	3253799967.625383	3.253799967625383e+9
39439	3253882471.8083444	3.2538824718083444e+9
39440	3253964975.991306	3.253964975991306e+9
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39442	3254129984.3572283	3.2541299843572283e+9
39443	3254212488.5401893	3.2542124885401893e+9
39444	3254294992.7231507	3.2542949927231507e+9
39445	3254377496.9061117	3.2543774969061117e+9
39446	3254460001.089073	3.254460001089073e+9
39447	3254542505.272034	3.254542505272034e+9
39448	3254625009.4549956	3.2546250094549956e+9
39449	3254707513.6379566	3.2547075136379566e+9
39450	3254790017.820918	3.254790017820918e+9
39451	3254872522.003879	3.254872522003879e+9
39452	3254955026.1868405	3.2549550261868405e+9
39453	3255037530.3698015	3.2550375303698015e+9
39454	3255120034.552763	3.255120034552763e+9
39455	3255202538.735724	3.255202538735724e+9
39456	3255285042.9186854	3.2552850429186854e+9
39457	3255367547.101647	3.255367547101647e+9
39458	3255450051.284608	3.255450051284608e+9
39459	3255532555.4675694	3.2555325554675694e+9
39460	3255615059.6505303	3.2556150596505303e+9
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39462	3255780068.016453	3.255780068016453e+9
39463	3255862572.1994143	3.2558625721994143e+9
39464	3255945076.3823752	3.2559450763823752e+9
39465	3256027580.5653367	3.2560275805653367e+9
39466	3256110084.7482977	3.2561100847482977e+9
39467	3256192588.931259	3.256192588931259e+9
39468	3256275093.11422	3.25627509311422e+9
39469	3256357597.2971816	3.2563575972971816e+9
39470	3256440101.4801426	3.2564401014801426e+9
39471	3256522605.663104	3.256522605663104e+9
39472	3256605109.846065	3.256605109846065e+9
39473	3256687614.0290265	3.2566876140290265e+9
39474	3256770118.211988	3.256770118211988e+9

39475	3256852622.394949	3.256852622394949e+9
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39478	3257100134.943833	3.257100134943833e+9
39479	3257182639.126794	3.257182639126794e+9
39480	3257265143.3097553	3.2572651433097553e+9
39481	3257347647.4927163	3.2573476474927163e+9
39482	3257430151.675678	3.257430151675678e+9
39483	3257512655.858639	3.257512655858639e+9
39484	3257595160.0416	3.2575951600416e+9
39485	3257677664.224561	3.257677664224561e+9
39486	3257760168.4075227	3.2577601684075227e+9
39487	3257842672.5904837	3.2578426725904837e+9
39488	3257925176.773445	3.257925176773445e+9
39489	3258007680.9564066	3.2580076809564066e+9
39490	3258090185.1393676	3.2580901851393676e+9
39491	3258172689.322329	3.258172689322329e+9
39492	3258255193.50529	3.25825519350529e+9
39493	3258337697.6882515	3.2583376976882515e+9
39494	3258420201.8712125	3.2584202018712125e+9
39495	3258502706.054174	3.258502706054174e+9
39496	3258585210.237135	3.258585210237135e+9
39497	3258667714.4200964	3.2586677144200964e+9
39498	3258750218.6030574	3.2587502186030574e+9
39499	3258832722.786019	3.258832722786019e+9
39500	3258915226.96898	3.25891522696898e+9
39501	3258997731.1519413	3.2589977311519413e+9
39502	3259080235.3349023	3.2590802353349023e+9
39503	3259162739.5178638	3.2591627395178638e+9
39504	3259245243.7008247	3.2592452437008247e+9
39505	3259327747.883786	3.259327747883786e+9
39506	3259410252.0667477	3.2594102520667477e+9
39507	3259492756.2497087	3.2594927562497087e+9
39508	3259575260.43267	3.25957526043267e+9
39509	3259657764.615631	3.259657764615631e+9
39510	3259740268.7985926	3.2597402687985926e+9
39511	3259822772.9815536	3.2598227729815536e+9
39512	3259905277.164515	3.259905277164515e+9

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39515	3260152789.7133985	3.2601527897133985e+9
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39517	3260317798.079321	3.260317798079321e+9
39518	3260400302.2622824	3.2604003022622824e+9
39519	3260482806.4452434	3.2604828064452434e+9
39520	3260565310.628205	3.260565310628205e+9
39521	3260647814.811166	3.260647814811166e+9
39522	3260730318.9941273	3.2607303189941273e+9
39523	3260812823.1770887	3.2608128231770887e+9
39524	3260895327.3600497	3.2608953273600497e+9
39525	3260977831.543011	3.260977831543011e+9
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39527	3261142839.9089336	3.2611428399089336e+9
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39529	3261307848.274856	3.261307848274856e+9
39530	3261390352.457817	3.261390352457817e+9
39531	3261472856.6407785	3.2614728566407785e+9
39532	3261555360.8237395	3.2615553608237395e+9
39533	3261637865.006701	3.261637865006701e+9
39534	3261720369.189662	3.261720369189662e+9
39535	3261802873.3726234	3.2618028733726234e+9
39536	3261885377.5555844	3.2618853775555844e+9
39537	3261967881.738546	3.261967881738546e+9
39538	3262050385.921507	3.262050385921507e+9
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39541	3262297898.470391	3.262297898470391e+9
39542	3262380402.6533523	3.2623804026533523e+9
39543	3262462906.8363132	3.2624629068363132e+9
39544	3262545411.0192747	3.2625454110192747e+9
39545	3262627915.2022357	3.2626279152022357e+9
39546	3262710419.385197	3.262710419385197e+9
39547	3262792923.568158	3.262792923568158e+9
39548	3262875427.7511196	3.2628754277511196e+9
39549	3262957931.9340806	3.2629579319340806e+9
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39556	3263535461.2148094	3.2635354612148094e+9
39557	3263617965.397771	3.263617965397771e+9
39558	3263700469.580732	3.263700469580732e+9
39559	3263782973.7636933	3.2637829737636933e+9
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39565	3264277998.8614607	3.2642779988614607e+9
39566	3264360503.0444217	3.2643605030444217e+9
39567	3264443007.227383	3.264443007227383e+9
39568	3264525511.410344	3.264525511410344e+9
39569	3264608015.5933056	3.2646080155933056e+9
39570	3264690519.7762666	3.2646905197762666e+9
39571	3264773023.959228	3.264773023959228e+9
39572	3264855528.1421895	3.2648555281421895e+9
39573	3264938032.3251505	3.2649380323251505e+9
39574	3265020536.508112	3.265020536508112e+9
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39577	3265268049.0569954	3.2652680490569954e+9
39578	3265350553.239957	3.265350553239957e+9
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39591	3266423107.618453	3.266423107618453e+9
39592	3266505611.801414	3.266505611801414e+9
39593	3266588115.9843755	3.2665881159843755e+9
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39601	3267248149.4480653	3.2672481494480653e+9
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39605	3267578166.17991	3.26757816617991e+9
39606	3267660670.3628716	3.2676606703628716e+9
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39610	3267990687.0947165	3.2679906870947165e+9
39611	3268073191.2776775	3.2680731912776775e+9
39612	3268155695.460639	3.268155695460639e+9
39613	3268238199.6436	3.2682381996436e+9
39614	3268320703.8265615	3.2683207038265615e+9
39615	3268403208.0095224	3.2684032080095224e+9
39616	3268485712.192484	3.268485712192484e+9
39617	3268568216.375445	3.268568216375445e+9
39618	3268650720.5584064	3.2686507205584064e+9
39619	3268733224.7413673	3.2687332247413673e+9
39620	3268815728.924329	3.268815728924329e+9
39621	3268898233.1072903	3.2688982331072903e+9
39622	3268980737.2902513	3.2689807372902513e+9
39623	3269063241.4732127	3.2690632414732127e+9
39624	3269145745.6561737	3.2691457456561737e+9
39625	3269228249.839135	3.269228249839135e+9
39626	3269310754.022096	3.269310754022096e+9

39627	3269393258.2050576	3.2693932582050576e+9
39628	3269475762.3880186	3.2694757623880186e+9
39629	3269558266.57098	3.26955826657098e+9
39630	3269640770.753941	3.269640770753941e+9
39631	3269723274.9369025	3.2697232749369025e+9
39632	3269805779.1198635	3.2698057791198635e+9
39633	3269888283.302825	3.269888283302825e+9
39634	3269970787.485786	3.269970787485786e+9
39635	3270053291.6687474	3.2700532916687474e+9
39636	3270135795.8517084	3.2701357958517084e+9
39637	3270218300.03467	3.27021830003467e+9
39638	3270300804.2176313	3.2703008042176313e+9
39639	3270383308.4005923	3.2703833084005923e+9
39640	3270465812.583554	3.270465812583554e+9
39641	3270548316.766515	3.270548316766515e+9
39642	3270630820.9494762	3.2706308209494762e+9
39643	3270713325.132437	3.270713325132437e+9
39644	3270795829.3153987	3.2707958293153987e+9
39645	3270878333.4983597	3.2708783334983597e+9
39646	3270960837.681321	3.270960837681321e+9
39647	3271043341.864282	3.271043341864282e+9
39648	3271125846.0472436	3.2711258460472436e+9
39649	3271208350.2302046	3.2712083502302046e+9
39650	3271290854.413166	3.271290854413166e+9
39651	3271373358.596127	3.271373358596127e+9
39652	3271455862.7790885	3.2714558627790885e+9
39653	3271538366.9620495	3.2715383669620495e+9
39654	3271620871.145011	3.271620871145011e+9
39655	3271703375.3279724	3.2717033753279724e+9
39656	3271785879.5109334	3.2717858795109334e+9
39657	3271868383.693895	3.271868383693895e+9
39658	3271950887.876856	3.271950887876856e+9
39659	3272033392.0598173	3.2720333920598173e+9
39660	3272115896.2427783	3.2721158962427783e+9
39661	3272198400.42574	3.27219840042574e+9
39662	3272280904.6087008	3.2722809046087008e+9
39663	3272363408.791662	3.272363408791662e+9
39664	3272445912.974623	3.272445912974623e+9

39665	3272528417.1575847	3.2725284171575847e+9
39666	3272610921.3405457	3.2726109213405457e+9
39667	3272693425.523507	3.272693425523507e+9
39668	3272775929.706468	3.272775929706468e+9
39669	3272858433.8894296	3.2728584338894296e+9
39670	3272940938.072391	3.272940938072391e+9
39671	3273023442.255352	3.273023442255352e+9
39672	3273105946.4383135	3.2731059464383135e+9
39673	3273188450.6212745	3.2731884506212745e+9
39674	3273270954.804236	3.273270954804236e+9
39675	3273353458.987197	3.273353458987197e+9
39676	3273435963.1701584	3.2734359631701584e+9
39677	3273518467.3531194	3.2735184673531194e+9
39678	3273600971.536081	3.273600971536081e+9
39679	3273683475.719042	3.273683475719042e+9
39680	3273765979.9020033	3.2737659799020033e+9
39681	3273848484.0849643	3.2738484840849643e+9
39682	3273930988.2679257	3.2739309882679257e+9
39683	3274013492.4508867	3.2740134924508867e+9
39684	3274095996.633848	3.274095996633848e+9
39685	3274178500.816809	3.274178500816809e+9
39686	3274261004.9997706	3.2742610049997706e+9
39687	3274343509.182732	3.274343509182732e+9
39688	3274426013.365693	3.274426013365693e+9
39689	3274508517.5486546	3.2745085175486546e+9
39690	3274591021.7316155	3.2745910217316155e+9
39691	3274673525.914577	3.274673525914577e+9
39692	3274756030.097538	3.274756030097538e+9
39693	3274838534.2804995	3.2748385342804995e+9
39694	3274921038.4634604	3.2749210384634604e+9
39695	3275003542.646422	3.275003542646422e+9
39696	3275086046.829383	3.275086046829383e+9
39697	3275168551.0123444	3.2751685510123444e+9
39698	3275251055.1953053	3.2752510551953053e+9
39699	3275333559.378267	3.275333559378267e+9
39700	3275416063.561228	3.275416063561228e+9
39701	3275498567.7441893	3.2754985677441893e+9
39702	3275581071.9271502	3.2755810719271502e+9

39703	3275663576.1101117	3.2756635761101117e+9
39704	3275746080.293073	3.275746080293073e+9
39705	3275828584.476034	3.275828584476034e+9
39706	3275911088.6589956	3.2759110886589956e+9
39707	3275993592.8419566	3.2759935928419566e+9
39708	3276076097.024918	3.276076097024918e+9
39709	3276158601.207879	3.276158601207879e+9
39710	3276241105.3908405	3.2762411053908405e+9
39711	3276323609.5738015	3.2763236095738015e+9
39712	3276406113.756763	3.276406113756763e+9
39713	3276488617.939724	3.276488617939724e+9
39714	3276571122.1226854	3.2765711221226854e+9
39715	3276653626.3056464	3.2766536263056464e+9
39716	3276736130.488608	3.276736130488608e+9
39717	3276818634.671569	3.276818634671569e+9
39718	3276901138.8545303	3.2769011388545303e+9
39719	3276983643.037492	3.276983643037492e+9
39720	3277066147.220453	3.277066147220453e+9
39721	3277148651.4034142	3.2771486514034142e+9
39722	3277231155.586375	3.277231155586375e+9
39723	3277313659.7693367	3.2773136597693367e+9
39724	3277396163.9522977	3.2773961639522977e+9
39725	3277478668.135259	3.277478668135259e+9
39726	3277561172.31822	3.27756117231822e+9
39727	3277643676.5011816	3.2776436765011816e+9
39728	3277726180.6841426	3.2777261806841426e+9
39729	3277808684.867104	3.277808684867104e+9
39730	3277891189.050065	3.277891189050065e+9
39731	3277973693.2330265	3.2779736932330265e+9
39732	3278056197.4159875	3.2780561974159875e+9
39733	3278138701.598949	3.278138701598949e+9
39734	3278221205.78191	3.27822120578191e+9
39735	3278303709.9648714	3.2783037099648714e+9
39736	3278386214.147833	3.278386214147833e+9
39737	3278468718.330794	3.278468718330794e+9
39738	3278551222.5137553	3.2785512225137553e+9
39739	3278633726.6967163	3.2786337266967163e+9
39740	3278716230.879678	3.278716230879678e+9

39741	3278798735.0626388	3.2787987350626388e+9
39742	3278881239.2456	3.2788812392456e+9
39743	3278963743.428561	3.278963743428561e+9
39744	3279046247.6115227	3.2790462476115227e+9
39745	3279128751.7944837	3.2791287517944837e+9
39746	3279211255.977445	3.279211255977445e+9
39747	3279293760.160406	3.279293760160406e+9
39748	3279376264.3433676	3.2793762643433676e+9
39749	3279458768.5263286	3.2794587685263286e+9
39750	3279541272.70929	3.27954127270929e+9
39751	3279623776.892251	3.279623776892251e+9
39752	3279706281.0752125	3.2797062810752125e+9
39753	3279788785.258174	3.279788785258174e+9
39754	3279871289.441135	3.279871289441135e+9
39755	3279953793.6240964	3.2799537936240964e+9
39756	3280036297.8070574	3.2800362978070574e+9
39757	3280118801.990019	3.280118801990019e+9
39758	3280201306.17298	3.28020130617298e+9
39759	3280283810.3559413	3.2802838103559413e+9
39760	3280366314.5389023	3.2803663145389023e+9
39761	3280448818.7218637	3.2804488187218637e+9
39762	3280531322.9048247	3.2805313229048247e+9
39763	3280613827.087786	3.280613827087786e+9
39764	3280696331.270747	3.280696331270747e+9
39765	3280778835.4537086	3.2807788354537086e+9
39766	3280861339.6366696	3.2808613396366696e+9
39767	3280943843.819631	3.280943843819631e+9
39768	3281026348.002592	3.281026348002592e+9
39769	3281108852.1855536	3.2811088521855536e+9
39770	3281191356.368515	3.281191356368515e+9
39771	3281273860.551476	3.281273860551476e+9
39772	3281356364.7344375	3.2813563647344375e+9
39773	3281438868.9173985	3.2814388689173985e+9
39774	3281521373.10036	3.28152137310036e+9
39775	3281603877.283321	3.281603877283321e+9
39776	3281686381.4662824	3.2816863814662824e+9
39777	3281768885.6492434	3.2817688856492434e+9
39778	3281851389.832205	3.281851389832205e+9

39779	3281933894.015166	3.281933894015166e+9
39780	3282016398.1981273	3.2820163981981273e+9
39781	3282098902.3810883	3.2820989023810883e+9
39782	3282181406.5640497	3.2821814065640497e+9
39783	3282263910.7470107	3.2822639107470107e+9
39784	3282346414.929972	3.282346414929972e+9
39785	3282428919.1129336	3.2824289191129336e+9
39786	3282511423.2958946	3.2825114232958946e+9
39787	3282593927.478856	3.282593927478856e+9
39788	3282676431.661817	3.282676431661817e+9
39789	3282758935.8447785	3.2827589358447785e+9
39790	3282841440.0277395	3.2828414400277395e+9
39791	3282923944.210701	3.282923944210701e+9
39792	3283006448.393662	3.283006448393662e+9
39793	3283088952.5766234	3.2830889525766234e+9
39794	3283171456.7595844	3.2831714567595844e+9
39795	3283253960.942546	3.283253960942546e+9
39796	3283336465.125507	3.283336465125507e+9
39797	3283418969.3084683	3.2834189693084683e+9
39798	3283501473.4914293	3.2835014734914293e+9
39799	3283583977.674391	3.283583977674391e+9
39800	3283666481.857352	3.283666481857352e+9
39801	3283748986.0403132	3.2837489860403132e+9
39802	3283831490.2232747	3.2838314902232747e+9
39803	3283913994.4062357	3.2839139944062357e+9
39804	3283996498.589197	3.283996498589197e+9
39805	3284079002.772158	3.284079002772158e+9
39806	3284161506.9551196	3.2841615069551196e+9
39807	3284244011.1380806	3.2842440111380806e+9
39808	3284326515.321042	3.284326515321042e+9
39809	3284409019.504003	3.284409019504003e+9
39810	3284491523.6869645	3.2844915236869645e+9
39811	3284574027.8699255	3.2845740278699255e+9
39812	3284656532.052887	3.284656532052887e+9
39813	3284739036.235848	3.284739036235848e+9
39814	3284821540.4188094	3.2848215404188094e+9
39815	3284904044.6017704	3.2849040446017704e+9
39816	3284986548.784732	3.284986548784732e+9

39817	3285069052.967693	3.285069052967693e+9
39818	3285151557.1506543	3.2851515571506543e+9
39819	3285234061.333616	3.285234061333616e+9
39820	3285316565.516577	3.285316565516577e+9
39821	3285399069.699538	3.285399069699538e+9
39822	3285481573.882499	3.285481573882499e+9
39823	3285564078.0654607	3.2855640780654607e+9
39824	3285646582.2484217	3.2856465822484217e+9
39825	3285729086.431383	3.285729086431383e+9
39826	3285811590.614344	3.285811590614344e+9
39827	3285894094.7973056	3.2858940947973056e+9
39828	3285976598.9802666	3.2859765989802666e+9
39829	3286059103.163228	3.286059103163228e+9
39830	3286141607.346189	3.286141607346189e+9
39831	3286224111.5291505	3.2862241115291505e+9
39832	3286306615.7121115	3.2863066157121115e+9
39833	3286389119.895073	3.286389119895073e+9
39834	3286471624.078034	3.286471624078034e+9
39835	3286554128.2609954	3.2865541282609954e+9
39836	3286636632.443957	3.286636632443957e+9
39837	3286719136.626918	3.286719136626918e+9
39838	3286801640.8098793	3.2868016408098793e+9
39839	3286884144.9928403	3.2868841449928403e+9
39840	3286966649.1758018	3.2869666491758018e+9
39841	3287049153.3587627	3.2870491533587627e+9
39842	3287131657.541724	3.287131657541724e+9
39843	3287214161.724685	3.287214161724685e+9
39844	3287296665.9076467	3.2872966659076467e+9
39845	3287379170.0906076	3.2873791700906076e+9
39846	3287461674.273569	3.287461674273569e+9
39847	3287544178.45653	3.28754417845653e+9
39848	3287626682.6394916	3.2876266826394916e+9
39849	3287709186.8224525	3.2877091868224525e+9
39850	3287791691.005414	3.287791691005414e+9
39851	3287874195.1883755	3.2878741951883755e+9
39852	3287956699.3713365	3.2879566993713365e+9
39853	3288039203.554298	3.288039203554298e+9
39854	3288121707.737259	3.288121707737259e+9

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39856	3288286716.1031814	3.2882867161031814e+9
39857	3288369220.286143	3.288369220286143e+9
39858	3288451724.469104	3.288451724469104e+9
39859	3288534228.6520653	3.2885342286520653e+9
39860	3288616732.8350263	3.2886167328350263e+9
39861	3288699237.0179877	3.2886992370179877e+9
39862	3288781741.2009487	3.2887817412009487e+9
39863	3288864245.38391	3.28886424538391e+9
39864	3288946749.566871	3.288946749566871e+9
39865	3289029253.7498326	3.2890292537498326e+9
39866	3289111757.9327936	3.2891117579327936e+9
39867	3289194262.115755	3.289194262115755e+9
39868	3289276766.2987165	3.2892767662987165e+9
39869	3289359270.4816775	3.2893592704816775e+9
39870	3289441774.664639	3.289441774664639e+9
39871	3289524278.8476	3.2895242788476e+9
39872	3289606783.0305614	3.2896067830305614e+9
39873	3289689287.2135224	3.2896892872135224e+9
39874	3289771791.396484	3.289771791396484e+9
39875	3289854295.579445	3.289854295579445e+9
39876	3289936799.7624063	3.2899367997624063e+9
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39878	3290101808.128329	3.290101808128329e+9
39879	3290184312.31129	3.29018431231129e+9
39880	3290266816.4942513	3.2902668164942513e+9
39881	3290349320.677212	3.290349320677212e+9
39882	3290431824.8601737	3.2904318248601737e+9
39883	3290514329.0431347	3.2905143290431347e+9
39884	3290596833.226096	3.290596833226096e+9
39885	3290679337.4090576	3.2906793374090576e+9
39886	3290761841.5920186	3.2907618415920186e+9
39887	3290844345.77498	3.29084434577498e+9
39888	3290926849.957941	3.290926849957941e+9
39889	3291009354.1409025	3.2910093541409025e+9
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39892	3291256866.689786	3.291256866689786e+9

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39895	3291504379.23867	3.29150437923867e+9
39896	3291586883.421631	3.291586883421631e+9
39897	3291669387.6045923	3.2916693876045923e+9
39898	3291751891.7875533	3.2917518917875533e+9
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39901	3291999404.336437	3.291999404336437e+9
39902	3292081908.5193987	3.2920819085193987e+9
39903	3292164412.7023597	3.2921644127023597e+9
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39905	3292329421.068282	3.292329421068282e+9
39906	3292411925.2512436	3.2924119252512436e+9
39907	3292494429.4342046	3.2924944294342046e+9
39908	3292576933.617166	3.292576933617166e+9
39909	3292659437.800127	3.292659437800127e+9
39910	3292741941.9830885	3.2927419419830885e+9
39911	3292824446.1660495	3.2928244461660495e+9
39912	3292906950.349011	3.292906950349011e+9
39913	3292989454.531972	3.292989454531972e+9
39914	3293071958.7149334	3.2930719587149334e+9
39915	3293154462.8978944	3.2931544628978944e+9
39916	3293236967.080856	3.293236967080856e+9
39917	3293319471.2638173	3.2933194712638173e+9
39918	3293401975.4467783	3.2934019754467783e+9
39919	3293484479.6297398	3.2934844796297398e+9
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39921	3293649487.995662	3.293649487995662e+9
39922	3293731992.178623	3.293731992178623e+9
39923	3293814496.3615847	3.2938144963615847e+9
39924	3293897000.5445457	3.2938970005445457e+9
39925	3293979504.727507	3.293979504727507e+9
39926	3294062008.910468	3.294062008910468e+9
39927	3294144513.0934296	3.2941445130934296e+9
39928	3294227017.2763906	3.2942270172763906e+9
39929	3294309521.459352	3.294309521459352e+9
39930	3294392025.642313	3.294392025642313e+9

39931	3294474529.8252745	3.2944745298252745e+9
39932	3294557034.0082355	3.2945570340082355e+9
39933	3294639538.191197	3.294639538191197e+9
39934	3294722042.3741584	3.2947220423741584e+9
39935	3294804546.5571194	3.2948045465571194e+9
39936	3294887050.740081	3.294887050740081e+9
39937	3294969554.923042	3.294969554923042e+9
39938	3295052059.1060033	3.2950520591060033e+9
39939	3295134563.2889643	3.2951345632889643e+9
39940	3295217067.4719257	3.2952170674719257e+9
39941	3295299571.6548867	3.2952995716548867e+9
39942	3295382075.837848	3.295382075837848e+9
39943	3295464580.020809	3.295464580020809e+9
39944	3295547084.2037706	3.2955470842037706e+9
39945	3295629588.3867316	3.2956295883867316e+9
39946	3295712092.569693	3.295712092569693e+9
39947	3295794596.752654	3.295794596752654e+9
39948	3295877100.9356155	3.2958771009356155e+9
39949	3295959605.1185765	3.2959596051185765e+9
39950	3296042109.301538	3.296042109301538e+9
39951	3296124613.4844995	3.2961246134844995e+9
39952	3296207117.6674604	3.2962071176674604e+9
39953	3296289621.850422	3.296289621850422e+9
39954	3296372126.033383	3.296372126033383e+9
39955	3296454630.2163444	3.2964546302163444e+9
39956	3296537134.3993053	3.2965371343993053e+9
39957	3296619638.582267	3.296619638582267e+9
39958	3296702142.765228	3.296702142765228e+9
39959	3296784646.9481893	3.2967846469481893e+9
39960	3296867151.1311502	3.2968671511311502e+9
39961	3296949655.3141117	3.2969496553141117e+9
39962	3297032159.4970727	3.2970321594970727e+9
39963	3297114663.680034	3.297114663680034e+9
39964	3297197167.862995	3.297197167862995e+9
39965	3297279672.0459566	3.2972796720459566e+9
39966	3297362176.228918	3.297362176228918e+9
39967	3297444680.411879	3.297444680411879e+9
39968	3297527184.5948405	3.2975271845948405e+9

39969	3297609688.7778015	3.2976096887778015e+9
39970	3297692192.960763	3.297692192960763e+9
39971	3297774697.143724	3.297774697143724e+9
39972	3297857201.3266854	3.2978572013266854e+9
39973	3297939705.5096464	3.2979397055096464e+9
39974	3298022209.692608	3.298022209692608e+9
39975	3298104713.875569	3.298104713875569e+9
39976	3298187218.0585303	3.2981872180585303e+9
39977	3298269722.2414913	3.2982697222414913e+9
39978	3298352226.424453	3.298352226424453e+9
39979	3298434730.607414	3.298434730607414e+9
39980	3298517234.790375	3.298517234790375e+9
39981	3298599738.973336	3.298599738973336e+9
39982	3298682243.1562977	3.2986822431562977e+9
39983	3298764747.339259	3.298764747339259e+9
39984	3298847251.52222	3.29884725152222e+9
39985	3298929755.7051816	3.2989297557051816e+9
39986	3299012259.8881426	3.2990122598881426e+9
39987	3299094764.071104	3.299094764071104e+9
39988	3299177268.254065	3.299177268254065e+9
39989	3299259772.4370265	3.2992597724370265e+9
39990	3299342276.6199875	3.2993422766199875e+9
39991	3299424780.802949	3.299424780802949e+9
39992	3299507284.98591	3.29950728498591e+9
39993	3299589789.1688714	3.2995897891688714e+9
39994	3299672293.3518324	3.2996722933518324e+9
39995	3299754797.534794	3.299754797534794e+9
39996	3299837301.717755	3.299837301717755e+9
39997	3299919805.9007163	3.2999198059007163e+9
39998	3300002310.0836773	3.3000023100836773e+9
39999	3300084814.2666388	3.3000848142666388e+9
40000	3300167318.4496	3.3001673184496e+9
40001	3300249822.632561	3.300249822632561e+9
40002	3300332326.8155227	3.3003323268155227e+9
40003	3300414830.9984837	3.3004148309984837e+9
40004	3300497335.181445	3.300497335181445e+9
40005	3300579839.364406	3.300579839364406e+9
40006	3300662343.5473676	3.3006623435473676e+9

40007	3300744847.7303286	3.3007448477303286e+9
40008	3300827351.91329	3.30082735191329e+9
40009	3300909856.096251	3.300909856096251e+9
40010	3300992360.2792125	3.3009923602792125e+9
40011	3301074864.4621735	3.3010748644621735e+9
40012	3301157368.645135	3.301157368645135e+9
40013	3301239872.828096	3.301239872828096e+9
40014	3301322377.0110574	3.3013223770110574e+9
40015	3301404881.1940184	3.3014048811940184e+9
40016	3301487385.37698	3.30148738537698e+9
40017	3301569889.5599413	3.3015698895599413e+9
40018	3301652393.7429023	3.3016523937429023e+9
40019	3301734897.9258637	3.3017348979258637e+9
40020	3301817402.1088247	3.3018174021088247e+9
40021	3301899906.291786	3.301899906291786e+9
40022	3301982410.474747	3.301982410474747e+9
40023	3302064914.6577086	3.3020649146577086e+9
40024	3302147418.8406696	3.3021474188406696e+9
40025	3302229923.023631	3.302229923023631e+9
40026	3302312427.206592	3.302312427206592e+9
40027	3302394931.3895535	3.3023949313895535e+9
40028	3302477435.5725145	3.3024774355725145e+9
40029	3302559939.755476	3.302559939755476e+9
40030	3302642443.938437	3.302642443938437e+9
40031	3302724948.1213984	3.3027249481213984e+9
40032	3302807452.30436	3.30280745230436e+9
40033	3302889956.487321	3.302889956487321e+9
40034	3302972460.6702824	3.3029724606702824e+9
40035	3303054964.8532434	3.3030549648532434e+9
40036	3303137469.036205	3.303137469036205e+9
40037	3303219973.219166	3.303219973219166e+9
40038	3303302477.4021273	3.3033024774021273e+9
40039	3303384981.5850883	3.3033849815850883e+9
40040	3303467485.7680497	3.3034674857680497e+9
40041	3303549989.9510107	3.3035499899510107e+9
40042	3303632494.133972	3.303632494133972e+9
40043	3303714998.316933	3.303714998316933e+9
40044	3303797502.4998946	3.3037975024998946e+9

40045	3303880006.6828556	3.3038800066828556e+9
40046	3303962510.865817	3.303962510865817e+9
40047	3304045015.048778	3.304045015048778e+9
40048	3304127519.2317395	3.3041275192317395e+9
40049	3304210023.414701	3.304210023414701e+9
40050	3304292527.597662	3.304292527597662e+9
40051	3304375031.7806234	3.3043750317806234e+9
40052	3304457535.9635844	3.3044575359635844e+9
40053	3304540040.146546	3.304540040146546e+9
40054	3304622544.329507	3.304622544329507e+9
40055	3304705048.5124683	3.3047050485124683e+9
40056	3304787552.6954293	3.3047875526954293e+9
40057	3304870056.878391	3.304870056878391e+9
40058	3304952561.061352	3.304952561061352e+9
40059	3305035065.2443132	3.3050350652443132e+9
40060	3305117569.427274	3.305117569427274e+9
40061	3305200073.6102357	3.3052000736102357e+9
40062	3305282577.7931967	3.3052825777931967e+9
40063	3305365081.976158	3.305365081976158e+9
40064	3305447586.159119	3.305447586159119e+9
40065	3305530090.3420806	3.3055300903420806e+9
40066	3305612594.525042	3.305612594525042e+9
40067	3305695098.708003	3.305695098708003e+9
40068	3305777602.8909645	3.3057776028909645e+9
40069	3305860107.0739255	3.3058601070739255e+9
40070	3305942611.256887	3.305942611256887e+9
40071	3306025115.439848	3.306025115439848e+9
40072	3306107619.6228094	3.3061076196228094e+9
40073	3306190123.8057704	3.3061901238057704e+9
40074	3306272627.988732	3.306272627988732e+9
40075	3306355132.171693	3.306355132171693e+9
40076	3306437636.3546543	3.3064376363546543e+9
40077	3306520140.5376153	3.3065201405376153e+9
40078	3306602644.720577	3.306602644720577e+9
40079	3306685148.9035378	3.3066851489035378e+9
40080	3306767653.086499	3.306767653086499e+9
40081	3306850157.2694607	3.3068501572694607e+9
40082	3306932661.4524217	3.3069326614524217e+9

40083	3307015165.635383	3.307015165635383e+9
40084	3307097669.818344	3.307097669818344e+9
40085	3307180174.0013056	3.3071801740013056e+9
40086	3307262678.1842666	3.3072626781842666e+9
40087	3307345182.367228	3.307345182367228e+9
40088	3307427686.550189	3.307427686550189e+9
40089	3307510190.7331505	3.3075101907331505e+9
40090	3307592694.9161115	3.3075926949161115e+9
40091	3307675199.099073	3.307675199099073e+9
40092	3307757703.282034	3.307757703282034e+9
40093	3307840207.4649954	3.3078402074649954e+9
40094	3307922711.6479564	3.3079227116479564e+9
40095	3308005215.830918	3.308005215830918e+9
40096	3308087720.013879	3.308087720013879e+9
40097	3308170224.1968403	3.3081702241968403e+9
40098	3308252728.3798018	3.3082527283798018e+9
40099	3308335232.5627627	3.3083352325627627e+9
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40101	3308500240.928685	3.308500240928685e+9
40102	3308582745.1116467	3.3085827451116467e+9
40103	3308665249.2946076	3.3086652492946076e+9
40104	3308747753.477569	3.308747753477569e+9
40105	3308830257.66053	3.30883025766053e+9
40106	3308912761.8434916	3.3089127618434916e+9
40107	3308995266.0264525	3.3089952660264525e+9
40108	3309077770.209414	3.309077770209414e+9
40109	3309160274.392375	3.309160274392375e+9
40110	3309242778.5753365	3.3092427785753365e+9
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40112	3309407786.941259	3.309407786941259e+9
40113	3309490291.12422	3.30949029112422e+9
40114	3309572795.3071814	3.3095727953071814e+9
40115	3309655299.490143	3.309655299490143e+9
40116	3309737803.673104	3.309737803673104e+9
40117	3309820307.8560653	3.3098203078560653e+9
40118	3309902812.0390263	3.3099028120390263e+9
40119	3309985316.2219877	3.3099853162219877e+9
40120	3310067820.4049487	3.3100678204049487e+9

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40123	3310315332.9538326	3.3103153329538326e+9
40124	3310397837.1367936	3.3103978371367936e+9
40125	3310480341.319755	3.310480341319755e+9
40126	3310562845.502716	3.310562845502716e+9
40127	3310645349.6856775	3.3106453496856775e+9
40128	3310727853.8686385	3.3107278538686385e+9
40129	3310810358.0516	3.3108103580516e+9
40130	3310892862.234561	3.310892862234561e+9
40131	3310975366.4175224	3.3109753664175224e+9
40132	3311057870.600484	3.311057870600484e+9
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40134	3311222878.9664063	3.3112228789664063e+9
40135	3311305383.1493673	3.3113053831493673e+9
40136	3311387887.332329	3.311387887332329e+9
40137	3311470391.51529	3.31147039151529e+9
40138	3311552895.6982512	3.3115528956982512e+9
40139	3311635399.881212	3.311635399881212e+9
40140	3311717904.0641737	3.3117179040641737e+9
40141	3311800408.2471347	3.3118004082471347e+9
40142	3311882912.430096	3.311882912430096e+9
40143	3311965416.613057	3.311965416613057e+9
40144	3312047920.7960186	3.3120479207960186e+9
40145	3312130424.9789796	3.3121304249789796e+9
40146	3312212929.161941	3.312212929161941e+9
40147	3312295433.3449025	3.3122954333449025e+9
40148	3312377937.5278635	3.3123779375278635e+9
40149	3312460441.710825	3.312460441710825e+9
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40151	3312625450.0767474	3.3126254500767474e+9
40152	3312707954.2597084	3.3127079542597084e+9
40153	3312790458.44267	3.31279045844267e+9
40154	3312872962.625631	3.312872962625631e+9
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40158	3313202979.3574758	3.3132029793574758e+9

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40162	3313532996.0893207	3.3135329960893207e+9
40163	3313615500.272282	3.313615500272282e+9
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40167	3313945517.004127	3.313945517004127e+9
40168	3314028021.1870885	3.3140280211870885e+9
40169	3314110525.3700495	3.3141105253700495e+9
40170	3314193029.553011	3.314193029553011e+9
40171	3314275533.735972	3.314275533735972e+9
40172	3314358037.9189334	3.3143580379189334e+9
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40175	3314605550.467817	3.314605550467817e+9
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40182	3315183079.7485456	3.3151830797485456e+9
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40191	3315925617.395197	3.315925617395197e+9
40192	3316008121.578158	3.316008121578158e+9
40193	3316090625.7611194	3.3160906257611194e+9
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40204	3316998171.773693	3.316998171773693e+9
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40211	3317575701.0544214	3.3175757010544214e+9
40212	3317658205.237383	3.317658205237383e+9
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40226	3318813263.79884	3.31881326379884e+9
40227	3318895767.9818015	3.3188957679818015e+9
40228	3318978272.1647625	3.3189782721647625e+9
40229	3319060776.347724	3.319060776347724e+9
40230	3319143280.5306854	3.3191432805306854e+9
40231	3319225784.7136464	3.3192257847136464e+9
40232	3319308288.896608	3.319308288896608e+9
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40234	3319473297.2625303	3.3194732972625303e+9

40235	3319555801.4454913	3.3195558014454913e+9
40236	3319638305.628453	3.319638305628453e+9
40237	3319720809.811414	3.319720809811414e+9
40238	3319803313.994375	3.319803313994375e+9
40239	3319885818.177336	3.319885818177336e+9
40240	3319968322.3602977	3.3199683223602977e+9
40241	3320050826.5432587	3.3200508265432587e+9
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40243	3320215834.909181	3.320215834909181e+9
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40247	3320545851.6410265	3.3205458516410265e+9
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40249	3320710860.006949	3.320710860006949e+9
40250	3320793364.18991	3.32079336418991e+9
40251	3320875868.3728714	3.3208758683728714e+9
40252	3320958372.5558324	3.3209583725558324e+9
40253	3321040876.738794	3.321040876738794e+9
40254	3321123380.921755	3.321123380921755e+9
40255	3321205885.1047163	3.3212058851047163e+9
40256	3321288389.2876773	3.3212883892876773e+9
40257	3321370893.4706388	3.3213708934706388e+9
40258	3321453397.6535997	3.3214533976535997e+9
40259	3321535901.836561	3.321535901836561e+9
40260	3321618406.019522	3.321618406019522e+9
40261	3321700910.2024837	3.3217009102024837e+9
40262	3321783414.385445	3.321783414385445e+9
40263	3321865918.568406	3.321865918568406e+9
40264	3321948422.7513676	3.3219484227513676e+9
40265	3322030926.9343286	3.3220309269343286e+9
40266	3322113431.11729	3.32211343111729e+9
40267	3322195935.300251	3.322195935300251e+9
40268	3322278439.4832125	3.3222784394832125e+9
40269	3322360943.6661735	3.3223609436661735e+9
40270	3322443447.849135	3.322443447849135e+9
40271	3322525952.032096	3.322525952032096e+9
40272	3322608456.2150574	3.3226084562150574e+9

40273	3322690960.3980184	3.3226909603980184e+9
40274	3322773464.58098	3.32277346458098e+9
40275	3322855968.763941	3.322855968763941e+9
40276	3322938472.9469023	3.3229384729469023e+9
40277	3323020977.1298633	3.3230209771298633e+9
40278	3323103481.3128247	3.3231034813128247e+9
40279	3323185985.495786	3.323185985495786e+9
40280	3323268489.678747	3.323268489678747e+9
40281	3323350993.8617086	3.3233509938617086e+9
40282	3323433498.0446696	3.3234334980446696e+9
40283	3323516002.227631	3.323516002227631e+9
40284	3323598506.410592	3.323598506410592e+9
40285	3323681010.5935535	3.3236810105935535e+9
40286	3323763514.7765145	3.3237635147765145e+9
40287	3323846018.959476	3.323846018959476e+9
40288	3323928523.142437	3.323928523142437e+9
40289	3324011027.3253984	3.3240110273253984e+9
40290	3324093531.5083594	3.3240935315083594e+9
40291	3324176035.691321	3.324176035691321e+9
40292	3324258539.874282	3.324258539874282e+9
40293	3324341044.0572433	3.3243410440572433e+9
40294	3324423548.2402043	3.3244235482402043e+9
40295	3324506052.423166	3.324506052423166e+9
40296	3324588556.6061273	3.3245885566061273e+9
40297	3324671060.7890882	3.3246710607890882e+9
40298	3324753564.9720497	3.3247535649720497e+9
40299	3324836069.1550107	3.3248360691550107e+9
40300	3324918573.337972	3.324918573337972e+9
40301	3325001077.520933	3.325001077520933e+9
40302	3325083581.7038946	3.3250835817038946e+9
40303	3325166085.8868556	3.3251660858868556e+9
40304	3325248590.069817	3.325248590069817e+9
40305	3325331094.252778	3.325331094252778e+9
40306	3325413598.4357395	3.3254135984357395e+9
40307	3325496102.6187005	3.3254961026187005e+9
40308	3325578606.801662	3.325578606801662e+9
40309	3325661110.984623	3.325661110984623e+9
40310	3325743615.1675844	3.3257436151675844e+9

40311	3325826119.3505454	3.3258261193505454e+9
40312	3325908623.533507	3.325908623533507e+9
40313	3325991127.7164683	3.3259911277164683e+9
40314	3326073631.8994293	3.3260736318994293e+9
40315	3326156136.082391	3.326156136082391e+9
40316	3326238640.265352	3.326238640265352e+9
40317	3326321144.448313	3.326321144448313e+9
40318	3326403648.631274	3.326403648631274e+9
40319	3326486152.8142357	3.3264861528142357e+9
40320	3326568656.9971967	3.3265686569971967e+9
40321	3326651161.180158	3.326651161180158e+9
40322	3326733665.363119	3.326733665363119e+9
40323	3326816169.5460806	3.3268161695460806e+9
40324	3326898673.7290416	3.3268986737290416e+9
40325	3326981177.912003	3.326981177912003e+9
40326	3327063682.094964	3.327063682094964e+9
40327	3327146186.2779255	3.3271461862779255e+9
40328	3327228690.460887	3.327228690460887e+9
40329	3327311194.643848	3.327311194643848e+9
40330	3327393698.8268094	3.3273936988268094e+9
40331	3327476203.0097704	3.3274762030097704e+9
40332	3327558707.192732	3.327558707192732e+9
40333	3327641211.375693	3.327641211375693e+9
40334	3327723715.5586543	3.3277237155586543e+9
40335	3327806219.7416153	3.3278062197416153e+9
40336	3327888723.9245768	3.3278887239245768e+9
40337	3327971228.1075377	3.3279712281075377e+9
40338	3328053732.290499	3.328053732290499e+9
40339	3328136236.47346	3.32813623647346e+9
40340	3328218740.6564217	3.3282187406564217e+9
40341	3328301244.8393826	3.3283012448393826e+9
40342	3328383749.022344	3.328383749022344e+9
40343	3328466253.205305	3.328466253205305e+9
40344	3328548757.3882666	3.3285487573882666e+9
40345	3328631261.571228	3.328631261571228e+9
40346	3328713765.754189	3.328713765754189e+9
40347	3328796269.9371505	3.3287962699371505e+9
40348	3328878774.1201115	3.3288787741201115e+9

40349	3328961278.303073	3.328961278303073e+9
40350	3329043782.486034	3.329043782486034e+9
40351	3329126286.6689954	3.3291262866689954e+9
40352	3329208790.8519564	3.3292087908519564e+9
40353	3329291295.034918	3.329291295034918e+9
40354	3329373799.217879	3.329373799217879e+9
40355	3329456303.4008403	3.3294563034008403e+9
40356	3329538807.5838013	3.3295388075838013e+9
40357	3329621311.7667627	3.3296213117667627e+9
40358	3329703815.9497237	3.3297038159497237e+9
40359	3329786320.132685	3.329786320132685e+9
40360	3329868824.315646	3.329868824315646e+9
40361	3329951328.4986076	3.3299513284986076e+9
40362	3330033832.681569	3.330033832681569e+9
40363	3330116336.86453	3.33011633686453e+9
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40365	3330281345.2304525	3.3302813452304525e+9
40366	3330363849.413414	3.330363849413414e+9
40367	3330446353.596375	3.330446353596375e+9
40368	3330528857.7793365	3.3305288577793365e+9
40369	3330611361.9622974	3.3306113619622974e+9
40370	3330693866.145259	3.330693866145259e+9
40371	3330776370.32822	3.33077637032822e+9
40372	3330858874.5111814	3.3308588745111814e+9
40373	3330941378.6941423	3.3309413786941423e+9
40374	3331023882.877104	3.331023882877104e+9
40375	3331106387.060065	3.331106387060065e+9
40376	3331188891.2430263	3.3311888912430263e+9
40377	3331271395.4259872	3.3312713954259872e+9
40378	3331353899.6089487	3.3313538996089487e+9
40379	3331436403.79191	3.33143640379191e+9
40380	3331518907.974871	3.331518907974871e+9
40381	3331601412.1578326	3.3316014121578326e+9
40382	3331683916.3407936	3.3316839163407936e+9
40383	3331766420.523755	3.331766420523755e+9
40384	3331848924.706716	3.331848924706716e+9
40385	3331931428.8896775	3.3319314288896775e+9
40386	3332013933.0726385	3.3320139330726385e+9

40387	3332096437.2556	3.3320964372556e+9
40388	3332178941.438561	3.332178941438561e+9
40389	3332261445.6215224	3.3322614456215224e+9
40390	3332343949.8044834	3.3323439498044834e+9
40391	3332426453.987445	3.332426453987445e+9
40392	3332508958.170406	3.332508958170406e+9
40393	3332591462.3533673	3.3325914623533673e+9
40394	3332673966.536329	3.332673966536329e+9
40395	3332756470.71929	3.33275647071929e+9
40396	3332838974.9022512	3.3328389749022512e+9
40397	3332921479.085212	3.332921479085212e+9
40398	3333003983.2681737	3.3330039832681737e+9
40399	3333086487.4511347	3.3330864874511347e+9
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40401	3333251495.817057	3.333251495817057e+9
40402	3333334000.0000186	3.3333340000000186e+9
40403	3333416504.1829796	3.3334165041829796e+9
40404	3333499008.365941	3.333499008365941e+9
40405	3333581512.548902	3.333581512548902e+9
40406	3333664016.7318635	3.3336640167318635e+9
40407	3333746520.9148245	3.3337465209148245e+9
40408	3333829025.097786	3.333829025097786e+9
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40410	3333994033.4637084	3.3339940334637084e+9
40411	3334076537.64667	3.33407653764667e+9
40412	3334159041.829631	3.334159041829631e+9
40413	3334241546.0125923	3.3342415460125923e+9
40414	3334324050.1955533	3.3343240501955533e+9
40415	3334406554.378515	3.334406554378515e+9
40416	3334489058.5614758	3.3344890585614758e+9
40417	3334571562.744437	3.334571562744437e+9
40418	3334654066.927398	3.334654066927398e+9
40419	3334736571.1103597	3.3347365711103597e+9
40420	3334819075.2933207	3.3348190752933207e+9
40421	3334901579.476282	3.334901579476282e+9
40422	3334984083.659243	3.334984083659243e+9
40423	3335066587.8422046	3.3350665878422046e+9
40424	3335149092.0251656	3.3351490920251656e+9

40425	3335231596.208127	3.335231596208127e+9
40426	3335314100.391088	3.335314100391088e+9
40427	3335396604.5740495	3.3353966045740495e+9
40428	3335479108.757011	3.335479108757011e+9
40429	3335561612.939972	3.335561612939972e+9
40430	3335644117.1229334	3.3356441171229334e+9
40431	3335726621.3058944	3.3357266213058944e+9
40432	3335809125.488856	3.335809125488856e+9
40433	3335891629.671817	3.335891629671817e+9
40434	3335974133.8547783	3.3359741338547783e+9
40435	3336056638.0377393	3.3360566380377393e+9
40436	3336139142.2207007	3.3361391422207007e+9
40437	3336221646.4036617	3.3362216464036617e+9
40438	3336304150.586623	3.336304150586623e+9
40439	3336386654.769584	3.336386654769584e+9
40440	3336469158.9525456	3.3364691589525456e+9
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40442	3336634167.318468	3.336634167318468e+9
40443	3336716671.5014296	3.3367166715014296e+9
40444	3336799175.6843905	3.3367991756843905e+9
40445	3336881679.867352	3.336881679867352e+9
40446	3336964184.050313	3.336964184050313e+9
40447	3337046688.2332745	3.3370466882332745e+9
40448	3337129192.4162354	3.3371291924162354e+9
40449	3337211696.599197	3.337211696599197e+9
40450	3337294200.782158	3.337294200782158e+9
40451	3337376704.9651194	3.3373767049651194e+9
40452	3337459209.1480803	3.3374592091480803e+9
40453	3337541713.331042	3.337541713331042e+9
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40455	3337706721.6969643	3.3377067216969643e+9
40456	3337789225.8799253	3.3377892258799253e+9
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40459	3338036738.428809	3.338036738428809e+9
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40473	3339191796.9902663	3.3391917969902663e+9
40474	3339274301.173228	3.339274301173228e+9
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40479	3339686822.088034	3.339686822088034e+9
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40485	3340181847.1858015	3.3401818471858015e+9
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40487	3340346855.551724	3.340346855551724e+9
40488	3340429359.734685	3.340429359734685e+9
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40493	3340841880.6494913	3.3408418806494913e+9
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40496	3341089393.198375	3.341089393198375e+9
40497	3341171897.381336	3.341171897381336e+9
40498	3341254401.5642977	3.3412544015642977e+9
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40503	3341666922.4791036	3.3416669224791036e+9
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40508	3342079443.39391	3.34207944339391e+9
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40514	3342574468.4916773	3.3425744684916773e+9
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40518	3342904485.223522	3.342904485223522e+9
40519	3342986989.4064837	3.3429869894064837e+9
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40523	3343317006.1383286	3.3433170061383286e+9
40524	3343399510.3212895	3.3433995103212895e+9
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40542	3344884585.614592	3.344884585614592e+9
40543	3344967089.7975535	3.3449670897975535e+9
40544	3345049593.9805145	3.3450495939805145e+9
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40549	3345462114.895321	3.345462114895321e+9
40550	3345544619.078282	3.345544619078282e+9
40551	3345627123.2612433	3.3456271232612433e+9
40552	3345709627.4442043	3.3457096274442043e+9
40553	3345792131.627166	3.345792131627166e+9
40554	3345874635.810127	3.345874635810127e+9
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40556	3346039644.176049	3.346039644176049e+9
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40558	3346204652.5419717	3.3462046525419717e+9
40559	3346287156.724933	3.346287156724933e+9
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40564	3346699677.6397395	3.3466996776397395e+9
40565	3346782181.8227005	3.3467821818227005e+9
40566	3346864686.005662	3.346864686005662e+9
40567	3346947190.188623	3.346947190188623e+9
40568	3347029694.3715844	3.3470296943715844e+9
40569	3347112198.5545454	3.3471121985545454e+9
40570	3347194702.737507	3.347194702737507e+9
40571	3347277206.920468	3.347277206920468e+9
40572	3347359711.1034293	3.3473597111034293e+9
40573	3347442215.2863903	3.3474422152863903e+9
40574	3347524719.469352	3.347524719469352e+9
40575	3347607223.652313	3.347607223652313e+9
40576	3347689727.835274	3.347689727835274e+9

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40578	3347854736.2011967	3.3478547362011967e+9
40579	3347937240.384158	3.347937240384158e+9
40580	3348019744.567119	3.348019744567119e+9
40581	3348102248.7500806	3.3481022487500806e+9
40582	3348184752.9330416	3.3481847529330416e+9
40583	3348267257.116003	3.348267257116003e+9
40584	3348349761.298964	3.348349761298964e+9
40585	3348432265.4819255	3.3484322654819255e+9
40586	3348514769.6648865	3.3485147696648865e+9
40587	3348597273.847848	3.348597273847848e+9
40588	3348679778.030809	3.348679778030809e+9
40589	3348762282.2137704	3.3487622822137704e+9
40590	3348844786.3967314	3.3488447863967314e+9
40591	3348927290.579693	3.348927290579693e+9
40592	3349009794.7626543	3.3490097947626543e+9
40593	3349092298.9456153	3.3490922989456153e+9
40594	3349174803.1285768	3.3491748031285768e+9
40595	3349257307.3115377	3.3492573073115377e+9
40596	3349339811.494499	3.349339811494499e+9
40597	3349422315.67746	3.34942231567746e+9
40598	3349504819.8604217	3.3495048198604217e+9
40599	3349587324.0433826	3.3495873240433826e+9
40600	3349669828.226344	3.349669828226344e+9
40601	3349752332.409305	3.349752332409305e+9
40602	3349834836.5922666	3.3498348365922666e+9
40603	3349917340.7752275	3.3499173407752275e+9
40604	3349999844.958189	3.349999844958189e+9
40605	3350082349.14115	3.35008234914115e+9
40606	3350164853.3241115	3.3501648533241115e+9
40607	3350247357.5070724	3.3502473575070724e+9
40608	3350329861.690034	3.350329861690034e+9
40609	3350412365.8729954	3.3504123658729954e+9
40610	3350494870.0559564	3.3504948700559564e+9
40611	3350577374.238918	3.350577374238918e+9
40612	3350659878.421879	3.350659878421879e+9
40613	3350742382.6048403	3.3507423826048403e+9
40614	3350824886.7878013	3.3508248867878013e+9

40615	3350907390.9707627	3.3509073909707627e+9
40616	3350989895.1537237	3.3509898951537237e+9
40617	3351072399.336685	3.351072399336685e+9
40618	3351154903.519646	3.351154903519646e+9
40619	3351237407.7026076	3.3512374077026076e+9
40620	3351319911.8855686	3.3513199118855686e+9
40621	3351402416.06853	3.35140241606853e+9
40622	3351484920.251491	3.351484920251491e+9
40623	3351567424.4344525	3.3515674244344525e+9
40624	3351649928.617414	3.351649928617414e+9
40625	3351732432.800375	3.351732432800375e+9
40626	3351814936.9833364	3.3518149369833364e+9
40627	3351897441.1662974	3.3518974411662974e+9
40628	3351979945.349259	3.351979945349259e+9
40629	3352062449.53222	3.35206244953222e+9
40630	3352144953.7151814	3.3521449537151814e+9
40631	3352227457.8981423	3.3522274578981423e+9
40632	3352309962.081104	3.352309962081104e+9
40633	3352392466.264065	3.352392466264065e+9
40634	3352474970.4470263	3.3524749704470263e+9
40635	3352557474.6299872	3.3525574746299872e+9
40636	3352639978.8129487	3.3526399788129487e+9
40637	3352722482.9959097	3.3527224829959097e+9
40638	3352804987.178871	3.352804987178871e+9
40639	3352887491.361832	3.352887491361832e+9
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40641	3353052499.727755	3.353052499727755e+9
40642	3353135003.910716	3.353135003910716e+9
40643	3353217508.0936775	3.3532175080936775e+9
40644	3353300012.2766385	3.3533000122766385e+9
40645	3353382516.4596	3.3533825164596e+9
40646	3353465020.642561	3.353465020642561e+9
40647	3353547524.8255224	3.3535475248255224e+9
40648	3353630029.0084834	3.3536300290084834e+9
40649	3353712533.191445	3.353712533191445e+9
40650	3353795037.374406	3.353795037374406e+9
40651	3353877541.5573673	3.3538775415573673e+9
40652	3353960045.7403283	3.3539600457403283e+9

40653	3354042549.92329	3.35404254992329e+9
40654	3354125054.106251	3.354125054106251e+9
40655	3354207558.289212	3.354207558289212e+9
40656	3354290062.472173	3.354290062472173e+9
40657	3354372566.6551347	3.3543725666551347e+9
40658	3354455070.838096	3.354455070838096e+9
40659	3354537575.021057	3.354537575021057e+9
40660	3354620079.2040186	3.3546200792040186e+9
40661	3354702583.3869796	3.3547025833869796e+9
40662	3354785087.569941	3.354785087569941e+9
40663	3354867591.752902	3.354867591752902e+9
40664	3354950095.9358635	3.3549500959358635e+9
40665	3355032600.1188245	3.3550326001188245e+9
40666	3355115104.301786	3.355115104301786e+9
40667	3355197608.484747	3.355197608484747e+9
40668	3355280112.6677084	3.3552801126677084e+9
40669	3355362616.8506694	3.3553626168506694e+9
40670	3355445121.033631	3.355445121033631e+9
40671	3355527625.216592	3.355527625216592e+9
40672	3355610129.3995533	3.3556101293995533e+9
40673	3355692633.5825143	3.3556926335825143e+9
40674	3355775137.7654757	3.3557751377654757e+9
40675	3355857641.948437	3.355857641948437e+9
40676	3355940146.131398	3.355940146131398e+9
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40680	3356270162.863243	3.356270162863243e+9
40681	3356352667.0462046	3.3563526670462046e+9
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40683	3356517675.412127	3.356517675412127e+9
40684	3356600179.595088	3.356600179595088e+9
40685	3356682683.7780495	3.3566826837780495e+9
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40687	3356847692.143972	3.356847692143972e+9
40688	3356930196.326933	3.356930196326933e+9
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40690	3357095204.692856	3.357095204692856e+9

40691	3357177708.875817	3.357177708875817e+9
40692	3357260213.0587783	3.3572602130587783e+9
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40694	3357425221.4247007	3.3574252214247007e+9
40695	3357507725.6076617	3.3575077256076617e+9
40696	3357590229.790623	3.357590229790623e+9
40697	3357672733.973584	3.357672733973584e+9
40698	3357755238.1565456	3.3577552381565456e+9
40699	3357837742.3395066	3.3578377423395066e+9
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40702	3358085254.8883905	3.3580852548883905e+9
40703	3358167759.0713515	3.3581677590713515e+9
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40705	3358332767.437274	3.358332767437274e+9
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40707	3358497775.803197	3.358497775803197e+9
40708	3358580279.986158	3.358580279986158e+9
40709	3358662784.1691194	3.3586627841691194e+9
40710	3358745288.3520803	3.3587452883520803e+9
40711	3358827792.535042	3.358827792535042e+9
40712	3358910296.718003	3.358910296718003e+9
40713	3358992800.9009643	3.3589928009009643e+9
40714	3359075305.0839252	3.3590753050839252e+9
40715	3359157809.2668867	3.3591578092668867e+9
40716	3359240313.4498477	3.3592403134498477e+9
40717	3359322817.632809	3.359322817632809e+9
40718	3359405321.81577	3.35940532181577e+9
40719	3359487825.9987316	3.3594878259987316e+9
40720	3359570330.1816926	3.3595703301816926e+9
40721	3359652834.364654	3.359652834364654e+9
40722	3359735338.547615	3.359735338547615e+9
40723	3359817842.7305765	3.3598178427305765e+9
40724	3359900346.913538	3.359900346913538e+9
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40726	3360065355.2794604	3.3600653552794604e+9
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40730	3360395372.0113053	3.3603953720113053e+9
40731	3360477876.1942663	3.3604778761942663e+9
40732	3360560380.377228	3.360560380377228e+9
40733	3360642884.560189	3.360642884560189e+9
40734	3360725388.74315	3.36072538874315e+9
40735	3360807892.926111	3.360807892926111e+9
40736	3360890397.1090727	3.3608903971090727e+9
40737	3360972901.2920337	3.3609729012920337e+9
40738	3361055405.474995	3.361055405474995e+9
40739	3361137909.657956	3.361137909657956e+9
40740	3361220413.8409176	3.3612204138409176e+9
40741	3361302918.023879	3.361302918023879e+9
40742	3361385422.20684	3.36138542220684e+9
40743	3361467926.3898015	3.3614679263898015e+9
40744	3361550430.5727625	3.3615504305727625e+9
40745	3361632934.755724	3.361632934755724e+9
40746	3361715438.938685	3.361715438938685e+9
40747	3361797943.1216464	3.3617979431216464e+9
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40752	3362210464.0364523	3.3622104640364523e+9
40753	3362292968.2194138	3.3622929682194138e+9
40754	3362375472.4023747	3.3623754724023747e+9
40755	3362457976.585336	3.362457976585336e+9
40756	3362540480.7682977	3.3625404807682977e+9
40757	3362622984.9512587	3.3626229849512587e+9
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40759	3362787993.317181	3.362787993317181e+9
40760	3362870497.5001426	3.3628704975001426e+9
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40762	3363035505.866065	3.363035505866065e+9
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40764	3363200514.2319875	3.3632005142319875e+9
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40766	3363365522.59791	3.36336552259791e+9

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40768	3363530530.9638324	3.3635305309638324e+9
40769	3363613035.1467934	3.3636130351467934e+9
40770	3363695539.329755	3.363695539329755e+9
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40772	3363860547.6956773	3.3638605476956773e+9
40773	3363943051.8786387	3.3639430518786387e+9
40774	3364025556.0615997	3.3640255560615997e+9
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40776	3364190564.427522	3.364190564427522e+9
40777	3364273068.6104836	3.3642730686104836e+9
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40781	3364603085.3423285	3.3646030853423285e+9
40782	3364685589.5252895	3.3646855895252895e+9
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40784	3364850597.891212	3.364850597891212e+9
40785	3364933102.0741735	3.3649331020741735e+9
40786	3365015606.2571344	3.3650156062571344e+9
40787	3365098110.440096	3.365098110440096e+9
40788	3365180614.623057	3.365180614623057e+9
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40794	3365675639.7208247	3.3656756397208247e+9
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40803	3366418177.3674755	3.3664181773674755e+9
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40807	3366748194.099321	3.366748194099321e+9
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40809	3366913202.4652433	3.3669132024652433e+9
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40827	3368398277.7585454	3.3683982777585454e+9
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40864	3371450932.5281115	3.3714509325281115e+9
40865	3371533436.7110724	3.3715334367110724e+9
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40871	3372028461.8088403	3.3720284618088403e+9
40872	3372110965.9918013	3.3721109659918013e+9
40873	3372193470.1747627	3.3721934701747627e+9
40874	3372275974.3577237	3.3722759743577237e+9
40875	3372358478.540685	3.372358478540685e+9
40876	3372440982.723646	3.372440982723646e+9
40877	3372523486.9066076	3.3725234869066076e+9
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40881	3372853503.6384525	3.3728535036384525e+9
40882	3372936007.8214135	3.3729360078214135e+9
40883	3373018512.004375	3.373018512004375e+9
40884	3373101016.187336	3.373101016187336e+9
40885	3373183520.3702974	3.3731835203702974e+9
40886	3373266024.5532584	3.3732660245532584e+9
40887	3373348528.73622	3.37334852873622e+9
40888	3373431032.9191813	3.3734310329191813e+9
40889	3373513537.1021423	3.3735135371021423e+9
40890	3373596041.285104	3.373596041285104e+9
40891	3373678545.468065	3.373678545468065e+9
40892	3373761049.6510262	3.3737610496510262e+9
40893	3373843553.833987	3.373843553833987e+9
40894	3373926058.0169487	3.3739260580169487e+9
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40896	3374091066.382871	3.374091066382871e+9
40897	3374173570.565832	3.374173570565832e+9
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40899	3374338578.9317546	3.3743385789317546e+9
40900	3374421083.114716	3.374421083114716e+9
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40902	3374586091.4806385	3.3745860914806385e+9
40903	3374668595.6635995	3.3746685956635995e+9
40904	3374751099.846561	3.374751099846561e+9
40905	3374833604.0295224	3.3748336040295224e+9
40906	3374916108.2124834	3.3749161082124834e+9
40907	3374998612.395445	3.374998612395445e+9
40908	3375081116.578406	3.375081116578406e+9
40909	3375163620.7613673	3.3751636207613673e+9
40910	3375246124.9443283	3.3752461249443283e+9
40911	3375328629.12729	3.37532862912729e+9
40912	3375411133.3102508	3.3754111333102508e+9
40913	3375493637.493212	3.375493637493212e+9
40914	3375576141.676173	3.375576141676173e+9
40915	3375658645.8591347	3.3756586458591347e+9
40916	3375741150.0420957	3.3757411500420957e+9
40917	3375823654.225057	3.375823654225057e+9
40918	3375906158.408018	3.375906158408018e+9

40919	3375988662.5909796	3.3759886625909796e+9
40920	3376071166.7739406	3.3760711667739406e+9
40921	3376153670.956902	3.376153670956902e+9
40922	3376236175.1398635	3.3762361751398635e+9
40923	3376318679.3228245	3.3763186793228245e+9
40924	3376401183.505786	3.376401183505786e+9
40925	3376483687.688747	3.376483687688747e+9
40926	3376566191.8717084	3.3765661918717084e+9
40927	3376648696.0546694	3.3766486960546694e+9
40928	3376731200.237631	3.376731200237631e+9
40929	3376813704.420592	3.376813704420592e+9
40930	3376896208.6035533	3.3768962086035533e+9
40931	3376978712.7865143	3.3769787127865143e+9
40932	3377061216.9694757	3.3770612169694757e+9
40933	3377143721.1524367	3.3771437211524367e+9
40934	3377226225.335398	3.377226225335398e+9
40935	3377308729.518359	3.377308729518359e+9
40936	3377391233.7013206	3.3773912337013206e+9
40937	3377473737.884282	3.377473737884282e+9
40938	3377556242.067243	3.377556242067243e+9
40939	3377638746.2502046	3.3776387462502046e+9
40940	3377721250.4331656	3.3777212504331656e+9
40941	3377803754.616127	3.377803754616127e+9
40942	3377886258.799088	3.377886258799088e+9
40943	3377968762.9820495	3.3779687629820495e+9
40944	3378051267.1650105	3.3780512671650105e+9
40945	3378133771.347972	3.378133771347972e+9
40946	3378216275.530933	3.378216275530933e+9
40947	3378298779.7138944	3.3782987797138944e+9
40948	3378381283.8968554	3.3783812838968554e+9
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40950	3378546292.262778	3.378546292262778e+9
40951	3378628796.4457393	3.3786287964457393e+9
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40953	3378793804.8116617	3.3787938048116617e+9
40954	3378876308.994623	3.378876308994623e+9
40955	3378958813.177584	3.378958813177584e+9
40956	3379041317.3605456	3.3790413173605456e+9

40957	3379123821.5435066	3.3791238215435066e+9
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40962	3379536342.458313	3.379536342458313e+9
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40967	3379948863.373119	3.379948863373119e+9
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40977	3380773905.2027316	3.3807739052027316e+9
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40979	3380938913.568654	3.380938913568654e+9
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40984	3381351434.48346	3.38135143448346e+9
40985	3381433938.6664214	3.3814339386664214e+9
40986	3381516442.849383	3.381516442849383e+9
40987	3381598947.032344	3.381598947032344e+9
40988	3381681451.2153053	3.3816814512153053e+9
40989	3381763955.3982663	3.3817639553982663e+9
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40992	3382011467.94715	3.38201146794715e+9
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41002	3382836509.7767625	3.3828365097767625e+9
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41007	3383249030.691569	3.383249030691569e+9
41008	3383331534.87453	3.38333153487453e+9
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41038	3385806660.363367	3.385806660363367e+9
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41043	3386219181.2781734	3.3862191812781734e+9
41044	3386301685.4611344	3.3863016854611344e+9
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41049	3386714206.375941	3.386714206375941e+9
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41062	3387786760.754437	3.387786760754437e+9
41063	3387869264.937398	3.387869264937398e+9
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41068	3388281785.8522043	3.3882817858522043e+9
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41077	3389024323.4988556	3.3890243234988556e+9
41078	3389106827.6818166	3.3891068276818166e+9
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41080	3389271836.047739	3.389271836047739e+9
41081	3389354340.2307005	3.3893543402307005e+9
41082	3389436844.4136615	3.3894368444136615e+9
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41194	3398677312.9053206	3.3986773129053206e+9
41195	3398759817.0882816	3.3987598170882816e+9
41196	3398842321.271243	3.398842321271243e+9
41197	3398924825.454204	3.398924825454204e+9
41198	3399007329.6371655	3.3990073296371655e+9
41199	3399089833.8201265	3.3990898338201265e+9
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41206	3399667363.1008554	3.3996673631008554e+9
41207	3399749867.283817	3.399749867283817e+9
41208	3399832371.466778	3.399832371466778e+9
41209	3399914875.6497393	3.3999148756497393e+9
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41214	3400327396.564545	3.400327396564545e+9
41215	3400409900.7475066	3.4004099007475066e+9
41216	3400492404.9304676	3.4004924049304676e+9
41217	3400574909.113429	3.400574909113429e+9
41218	3400657413.2963905	3.4006574132963905e+9
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41220	3400822421.662313	3.400822421662313e+9
41221	3400904925.845274	3.400904925845274e+9
41222	3400987430.0282354	3.4009874300282354e+9

41223	3401069934.2111964	3.4010699342111964e+9
41224	3401152438.394158	3.401152438394158e+9
41225	3401234942.577119	3.401234942577119e+9
41226	3401317446.7600803	3.4013174467600803e+9
41227	3401399950.9430413	3.4013999509430413e+9
41228	3401482455.126003	3.401482455126003e+9
41229	3401564959.308964	3.401564959308964e+9
41230	3401647463.4919252	3.4016474634919252e+9
41231	3401729967.674886	3.401729967674886e+9
41232	3401812471.8578477	3.4018124718578477e+9
41233	3401894976.040809	3.401894976040809e+9
41234	3401977480.22377	3.40197748022377e+9
41235	3402059984.4067316	3.4020599844067316e+9
41236	3402142488.5896926	3.4021424885896926e+9
41237	3402224992.772654	3.402224992772654e+9
41238	3402307496.955615	3.402307496955615e+9
41239	3402390001.1385765	3.4023900011385765e+9
41240	3402472505.3215375	3.4024725053215375e+9
41241	3402555009.504499	3.402555009504499e+9
41242	3402637513.68746	3.40263751368746e+9
41243	3402720017.8704214	3.4027200178704214e+9
41244	3402802522.0533824	3.4028025220533824e+9
41245	3402885026.236344	3.402885026236344e+9
41246	3402967530.419305	3.402967530419305e+9
41247	3403050034.6022663	3.4030500346022663e+9
41248	3403132538.7852273	3.4031325387852273e+9
41249	3403215042.968189	3.403215042968189e+9
41250	3403297547.15115	3.40329754715115e+9
41251	3403380051.334111	3.403380051334111e+9
41252	3403462555.5170727	3.4034625555170727e+9
41253	3403545059.7000337	3.4035450597000337e+9
41254	3403627563.882995	3.403627563882995e+9
41255	3403710068.065956	3.403710068065956e+9
41256	3403792572.2489176	3.4037925722489176e+9
41257	3403875076.4318786	3.4038750764318786e+9
41258	3403957580.61484	3.40395758061484e+9
41259	3404040084.797801	3.404040084797801e+9
41260	3404122588.9807625	3.4041225889807625e+9

41261	3404205093.1637235	3.4042050931637235e+9
41262	3404287597.346685	3.404287597346685e+9
41263	3404370101.529646	3.404370101529646e+9
41264	3404452605.7126074	3.4044526057126074e+9
41265	3404535109.8955684	3.4045351098955684e+9
41266	3404617614.07853	3.40461761407853e+9
41267	3404700118.2614913	3.4047001182614913e+9
41268	3404782622.4444523	3.4047826224444523e+9
41269	3404865126.6274137	3.4048651266274137e+9
41270	3404947630.8103747	3.4049476308103747e+9
41271	3405030134.993336	3.405030134993336e+9
41272	3405112639.176297	3.405112639176297e+9
41273	3405195143.3592587	3.4051951433592587e+9
41274	3405277647.5422196	3.4052776475422196e+9
41275	3405360151.725181	3.405360151725181e+9
41276	3405442655.908142	3.405442655908142e+9
41277	3405525160.0911036	3.4055251600911036e+9
41278	3405607664.2740645	3.4056076642740645e+9
41279	3405690168.457026	3.405690168457026e+9
41280	3405772672.639987	3.405772672639987e+9
41281	3405855176.8229485	3.4058551768229485e+9
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41286	3406267697.737755	3.406267697737755e+9
41287	3406350201.920716	3.406350201920716e+9
41288	3406432706.1036773	3.4064327061036773e+9
41289	3406515210.2866383	3.4065152102866383e+9
41290	3406597714.4695997	3.4065977144695997e+9
41291	3406680218.6525607	3.4066802186525607e+9
41292	3406762722.835522	3.406762722835522e+9
41293	3406845227.018483	3.406845227018483e+9
41294	3406927731.2014446	3.4069277312014446e+9
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41297	3407175243.750328	3.407175243750328e+9
41298	3407257747.9332895	3.4072577479332895e+9

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41301	3407505260.4821734	3.4075052604821734e+9
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41314	3408577814.860669	3.408577814860669e+9
41315	3408660319.0436306	3.4086603190436306e+9
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41322	3409237848.3243594	3.4092378483243594e+9
41323	3409320352.5073204	3.4093203525073204e+9
41324	3409402856.690282	3.409402856690282e+9
41325	3409485360.873243	3.409485360873243e+9
41326	3409567865.0562043	3.4095678650562043e+9
41327	3409650369.2391653	3.4096503692391653e+9
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41346	3411217948.715429	3.411217948715429e+9
41347	3411300452.8983903	3.4113004528983903e+9
41348	3411382957.0813518	3.4113829570813518e+9
41349	3411465461.2643127	3.4114654612643127e+9
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41368	3413033040.7405763	3.4130330407405763e+9
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41374	3413528065.8383436	3.4135280658383436e+9

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41378	3413858082.5701885	3.4138580825701885e+9
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41381	3414105595.1190724	3.4141055951190724e+9
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41383	3414270603.484995	3.414270603484995e+9
41384	3414353107.6679564	3.4143531076679564e+9
41385	3414435611.8509173	3.4144356118509173e+9
41386	3414518116.033879	3.414518116033879e+9
41387	3414600620.21684	3.41460062021684e+9
41388	3414683124.3998013	3.4146831243998013e+9
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41394	3415178149.4975686	3.4151781494975686e+9
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41426	3417818283.3523283	3.4178182833523283e+9
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41502	3424088601.2573824	3.4240886012573824e+9
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41510	3424748634.721072	3.424748634721072e+9
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41526	3426068701.6484523	3.4260687016484523e+9

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41535	3426811239.2951035	3.4268112392951035e+9
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41541	3427306264.392871	3.427306264392871e+9
41542	3427388768.575832	3.427388768575832e+9
41543	3427471272.7587934	3.4274712727587934e+9
41544	3427553776.9417543	3.4275537769417543e+9
41545	3427636281.124716	3.427636281124716e+9
41546	3427718785.3076773	3.4277187853076773e+9
41547	3427801289.4906383	3.4278012894906383e+9
41548	3427883793.6735997	3.4278837936735997e+9
41549	3427966297.8565607	3.4279662978565607e+9
41550	3428048802.039522	3.428048802039522e+9
41551	3428131306.222483	3.428131306222483e+9
41552	3428213810.4054446	3.4282138104054446e+9
41553	3428296314.5884056	3.4282963145884056e+9
41554	3428378818.771367	3.428378818771367e+9
41555	3428461322.954328	3.428461322954328e+9
41556	3428543827.1372895	3.4285438271372895e+9
41557	3428626331.3202505	3.4286263313202505e+9
41558	3428708835.503212	3.428708835503212e+9
41559	3428791339.686173	3.428791339686173e+9
41560	3428873843.8691344	3.4288738438691344e+9
41561	3428956348.0520954	3.4289563480520954e+9
41562	3429038852.235057	3.429038852235057e+9
41563	3429121356.4180183	3.4291213564180183e+9
41564	3429203860.6009793	3.4292038606009793e+9

41565	3429286364.783941	3.429286364783941e+9
41566	3429368868.966902	3.429368868966902e+9
41567	3429451373.1498632	3.4294513731498632e+9
41568	3429533877.332824	3.429533877332824e+9
41569	3429616381.5157857	3.4296163815157857e+9
41570	3429698885.6987467	3.4296988856987467e+9
41571	3429781389.881708	3.429781389881708e+9
41572	3429863894.064669	3.429863894064669e+9
41573	3429946398.2476306	3.4299463982476306e+9
41574	3430028902.4305916	3.4300289024305916e+9
41575	3430111406.613553	3.430111406613553e+9
41576	3430193910.796514	3.430193910796514e+9
41577	3430276414.9794755	3.4302764149794755e+9
41578	3430358919.1624365	3.4303589191624365e+9
41579	3430441423.345398	3.430441423345398e+9
41580	3430523927.5283594	3.4305239275283594e+9
41581	3430606431.7113204	3.4306064317113204e+9
41582	3430688935.894282	3.430688935894282e+9
41583	3430771440.077243	3.430771440077243e+9
41584	3430853944.2602043	3.4308539442602043e+9
41585	3430936448.4431653	3.4309364484431653e+9
41586	3431018952.626127	3.431018952626127e+9
41587	3431101456.8090878	3.4311014568090878e+9
41588	3431183960.992049	3.431183960992049e+9
41589	3431266465.17501	3.43126646517501e+9
41590	3431348969.3579717	3.4313489693579717e+9
41591	3431431473.5409327	3.4314314735409327e+9
41592	3431513977.723894	3.431513977723894e+9
41593	3431596481.906855	3.431596481906855e+9
41594	3431678986.0898166	3.4316789860898166e+9
41595	3431761490.272778	3.431761490272778e+9
41596	3431843994.455739	3.431843994455739e+9
41597	3431926498.6387005	3.4319264986387005e+9
41598	3432009002.8216615	3.4320090028216615e+9
41599	3432091507.004623	3.432091507004623e+9
41600	3432174011.187584	3.432174011187584e+9
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41607	3432751540.4683127	3.4327515404683127e+9
41608	3432834044.6512737	3.4328340446512737e+9
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41611	3433081557.2001576	3.4330815572001576e+9
41612	3433164061.383119	3.433164061383119e+9
41613	3433246565.56608	3.43324656556608e+9
41614	3433329069.7490416	3.4333290697490416e+9
41615	3433411573.9320025	3.4334115739320025e+9
41616	3433494078.114964	3.433494078114964e+9
41617	3433576582.297925	3.433576582297925e+9
41618	3433659086.4808865	3.4336590864808865e+9
41619	3433741590.6638474	3.4337415906638474e+9
41620	3433824094.846809	3.433824094846809e+9
41621	3433906599.02977	3.43390659902977e+9
41622	3433989103.2127314	3.4339891032127314e+9
41623	3434071607.3956923	3.4340716073956923e+9
41624	3434154111.578654	3.434154111578654e+9
41625	3434236615.761615	3.434236615761615e+9
41626	3434319119.9445763	3.4343191199445763e+9
41627	3434401624.1275373	3.4344016241275373e+9
41628	3434484128.3104987	3.4344841283104987e+9
41629	3434566632.49346	3.43456663249346e+9
41630	3434649136.676421	3.434649136676421e+9
41631	3434731640.8593826	3.4347316408593826e+9
41632	3434814145.0423436	3.4348141450423436e+9
41633	3434896649.225305	3.434896649225305e+9
41634	3434979153.408266	3.434979153408266e+9
41635	3435061657.5912275	3.4350616575912275e+9
41636	3435144161.7741885	3.4351441617741885e+9
41637	3435226665.95715	3.43522666595715e+9
41638	3435309170.140111	3.435309170140111e+9
41639	3435391674.3230724	3.4353916743230724e+9
41640	3435474178.5060334	3.4354741785060334e+9

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41642	3435639186.871956	3.435639186871956e+9
41643	3435721691.0549173	3.4357216910549173e+9
41644	3435804195.2378783	3.4358041952378783e+9
41645	3435886699.42084	3.43588669942084e+9
41646	3435969203.6038013	3.4359692036038013e+9
41647	3436051707.786762	3.436051707786762e+9
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41649	3436216716.1526847	3.4362167161526847e+9
41650	3436299220.335646	3.436299220335646e+9
41651	3436381724.518607	3.436381724518607e+9
41652	3436464228.7015686	3.4364642287015686e+9
41653	3436546732.8845296	3.4365467328845296e+9
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41656	3436794245.4334135	3.4367942454334135e+9
41657	3436876749.6163745	3.4368767496163745e+9
41658	3436959253.799336	3.436959253799336e+9
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41660	3437124262.1652584	3.4371242621652584e+9
41661	3437206766.34822	3.43720676634822e+9
41662	3437289270.531181	3.437289270531181e+9
41663	3437371774.7141423	3.4373717747141423e+9
41664	3437454278.8971033	3.4374542788971033e+9
41665	3437536783.080065	3.437536783080065e+9
41666	3437619287.2630258	3.4376192872630258e+9
41667	3437701791.445987	3.437701791445987e+9
41668	3437784295.628948	3.437784295628948e+9
41669	3437866799.8119097	3.4378667998119097e+9
41670	3437949303.9948707	3.4379493039948707e+9
41671	3438031808.177832	3.438031808177832e+9
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41674	3438279320.7267156	3.4382793207267156e+9
41675	3438361824.909677	3.438361824909677e+9
41676	3438444329.092638	3.438444329092638e+9
41677	3438526833.2755995	3.4385268332755995e+9
41678	3438609337.458561	3.438609337458561e+9

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41682	3438939354.190406	3.438939354190406e+9
41683	3439021858.373367	3.439021858373367e+9
41684	3439104362.5563283	3.4391043625563283e+9
41685	3439186866.7392893	3.4391868667392893e+9
41686	3439269370.9222507	3.4392693709222507e+9
41687	3439351875.1052117	3.4393518751052117e+9
41688	3439434379.288173	3.439434379288173e+9
41689	3439516883.471134	3.439516883471134e+9
41690	3439599387.6540956	3.4395993876540956e+9
41691	3439681891.8370566	3.4396818918370566e+9
41692	3439764396.020018	3.439764396020018e+9
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41694	3439929404.3859406	3.4399294043859406e+9
41695	3440011908.568902	3.440011908568902e+9
41696	3440094412.751863	3.440094412751863e+9
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41698	3440259421.1177855	3.4402594211177855e+9
41699	3440341925.300747	3.440341925300747e+9
41700	3440424429.483708	3.440424429483708e+9
41701	3440506933.6666694	3.4405069336666694e+9
41702	3440589437.8496304	3.4405894378496304e+9
41703	3440671942.032592	3.440671942032592e+9
41704	3440754446.215553	3.440754446215553e+9
41705	3440836950.3985143	3.4408369503985143e+9
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41708	3441084462.9473977	3.4410844629473977e+9
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41711	3441331975.4962816	3.4413319754962816e+9
41712	3441414479.679243	3.441414479679243e+9
41713	3441496983.862204	3.441496983862204e+9
41714	3441579488.0451655	3.4415794880451655e+9
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41716	3441744496.411088	3.441744496411088e+9

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41720	3442074513.142933	3.442074513142933e+9
41721	3442157017.325894	3.442157017325894e+9
41722	3442239521.5088553	3.4422395215088553e+9
41723	3442322025.6918163	3.4423220256918163e+9
41724	3442404529.874778	3.442404529874778e+9
41725	3442487034.057739	3.442487034057739e+9
41726	3442569538.2407002	3.4425695382407002e+9
41727	3442652042.4236617	3.4426520424236617e+9
41728	3442734546.6066227	3.4427345466066227e+9
41729	3442817050.789584	3.442817050789584e+9
41730	3442899554.972545	3.442899554972545e+9
41731	3442982059.1555066	3.4429820591555066e+9
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41735	3443312075.8873515	3.4433120758873515e+9
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41739	3443642092.6191964	3.4436420926191964e+9
41740	3443724596.8021574	3.4437245968021574e+9
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41743	3443972109.3510413	3.4439721093510413e+9
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41745	3444137117.716964	3.444137117716964e+9
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41754	3444879655.363615	3.444879655363615e+9

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41759	3445292176.278421	3.445292176278421e+9
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41763	3445622193.0102663	3.4456221930102663e+9
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41802	3448839856.1457543	3.4488398561457543e+9
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41822	3450489939.8049793	3.4504899398049793e+9
41823	3450572443.9879403	3.4505724439879403e+9
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41826	3450819956.536824	3.450819956536824e+9
41827	3450902460.7197857	3.4509024607197857e+9
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41835	3451562494.1834755	3.4515624941834755e+9
41836	3451644998.3664365	3.4516449983664365e+9
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41840	3451975015.0982814	3.4519750150982814e+9
41841	3452057519.281243	3.452057519281243e+9
41842	3452140023.4642043	3.4521400234642043e+9
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41847	3452552544.37901	3.45255254437901e+9
41848	3452635048.5619717	3.4526350485619717e+9
41849	3452717552.7449327	3.4527175527449327e+9
41850	3452800056.927894	3.452800056927894e+9
41851	3452882561.110855	3.452882561110855e+9
41852	3452965065.2938166	3.4529650652938166e+9
41853	3453047569.4767776	3.4530475694767776e+9
41854	3453130073.659739	3.453130073659739e+9
41855	3453212577.8427	3.4532125778427e+9
41856	3453295082.0256615	3.4532950820256615e+9
41857	3453377586.2086225	3.4533775862086225e+9
41858	3453460090.391584	3.453460090391584e+9
41859	3453542594.5745454	3.4535425945745454e+9
41860	3453625098.7575064	3.4536250987575064e+9
41861	3453707602.940468	3.453707602940468e+9
41862	3453790107.123429	3.453790107123429e+9
41863	3453872611.3063903	3.4538726113063903e+9
41864	3453955115.4893513	3.4539551154893513e+9
41865	3454037619.6723127	3.4540376196723127e+9
41866	3454120123.8552737	3.4541201238552737e+9
41867	3454202628.038235	3.454202628038235e+9
41868	3454285132.221196	3.454285132221196e+9

41869	3454367636.4041576	3.4543676364041576e+9
41870	3454450140.5871186	3.4544501405871186e+9
41871	3454532644.77008	3.45453264477008e+9
41872	3454615148.953041	3.454615148953041e+9
41873	3454697653.1360025	3.4546976531360025e+9
41874	3454780157.3189635	3.4547801573189635e+9
41875	3454862661.501925	3.454862661501925e+9
41876	3454945165.6848865	3.4549451656848865e+9
41877	3455027669.8678474	3.4550276698678474e+9
41878	3455110174.050809	3.455110174050809e+9
41879	3455192678.23377	3.45519267823377e+9
41880	3455275182.4167314	3.4552751824167314e+9
41881	3455357686.5996923	3.4553576865996923e+9
41882	3455440190.782654	3.455440190782654e+9
41883	3455522694.965615	3.455522694965615e+9
41884	3455605199.1485763	3.4556051991485763e+9
41885	3455687703.3315372	3.4556877033315372e+9
41886	3455770207.5144987	3.4557702075144987e+9
41887	3455852711.6974597	3.4558527116974597e+9
41888	3455935215.880421	3.455935215880421e+9
41889	3456017720.063382	3.456017720063382e+9
41890	3456100224.2463436	3.4561002242463436e+9
41891	3456182728.429305	3.456182728429305e+9
41892	3456265232.612266	3.456265232612266e+9
41893	3456347736.7952275	3.4563477367952275e+9
41894	3456430240.9781885	3.4564302409781885e+9
41895	3456512745.16115	3.45651274516115e+9
41896	3456595249.344111	3.456595249344111e+9
41897	3456677753.5270724	3.4566777535270724e+9
41898	3456760257.7100334	3.4567602577100334e+9
41899	3456842761.892995	3.456842761892995e+9
41900	3456925266.075956	3.456925266075956e+9
41901	3457007770.2589173	3.4570077702589173e+9
41902	3457090274.4418783	3.4570902744418783e+9
41903	3457172778.62484	3.45717277862484e+9
41904	3457255282.807801	3.457255282807801e+9
41905	3457337786.990762	3.457337786990762e+9
41906	3457420291.173723	3.457420291173723e+9

41907	3457502795.3566847	3.4575027953566847e+9
41908	3457585299.539646	3.457585299539646e+9
41909	3457667803.722607	3.457667803722607e+9
41910	3457750307.9055686	3.4577503079055686e+9
41911	3457832812.0885296	3.4578328120885296e+9
41912	3457915316.271491	3.457915316271491e+9
41913	3457997820.454452	3.457997820454452e+9
41914	3458080324.6374135	3.4580803246374135e+9
41915	3458162828.8203745	3.4581628288203745e+9
41916	3458245333.003336	3.458245333003336e+9
41917	3458327837.186297	3.458327837186297e+9
41918	3458410341.3692584	3.4584103413692584e+9
41919	3458492845.5522194	3.4584928455522194e+9
41920	3458575349.735181	3.458575349735181e+9
41921	3458657853.918142	3.458657853918142e+9
41922	3458740358.1011033	3.4587403581011033e+9
41923	3458822862.2840643	3.4588228622840643e+9
41924	3458905366.4670258	3.4589053664670258e+9
41925	3458987870.649987	3.458987870649987e+9
41926	3459070374.832948	3.459070374832948e+9
41927	3459152879.0159097	3.4591528790159097e+9
41928	3459235383.1988707	3.4592353831988707e+9
41929	3459317887.381832	3.459317887381832e+9
41930	3459400391.564793	3.459400391564793e+9
41931	3459482895.7477546	3.4594828957477546e+9
41932	3459565399.9307156	3.4595653999307156e+9
41933	3459647904.113677	3.459647904113677e+9
41934	3459730408.296638	3.459730408296638e+9
41935	3459812912.4795995	3.4598129124795995e+9
41936	3459895416.6625605	3.4598954166625605e+9
41937	3459977920.845522	3.459977920845522e+9
41938	3460060425.028483	3.460060425028483e+9
41939	3460142929.2114444	3.4601429292114444e+9
41940	3460225433.3944054	3.4602254333944054e+9
41941	3460307937.577367	3.460307937577367e+9
41942	3460390441.7603283	3.4603904417603283e+9
41943	3460472945.9432893	3.4604729459432893e+9
41944	3460555450.1262507	3.4605554501262507e+9

41945	3460637954.3092117	3.4606379543092117e+9
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41948	3460885466.8580956	3.4608854668580956e+9
41949	3460967971.0410566	3.4609679710410566e+9
41950	3461050475.224018	3.461050475224018e+9
41951	3461132979.406979	3.461132979406979e+9
41952	3461215483.5899405	3.4612154835899405e+9
41953	3461297987.7729015	3.4612979877729015e+9
41954	3461380491.955863	3.461380491955863e+9
41955	3461462996.138824	3.461462996138824e+9
41956	3461545500.3217854	3.4615455003217854e+9
41957	3461628004.504747	3.461628004504747e+9
41958	3461710508.687708	3.461710508687708e+9
41959	3461793012.8706694	3.4617930128706694e+9
41960	3461875517.0536304	3.4618755170536304e+9
41961	3461958021.236592	3.461958021236592e+9
41962	3462040525.419553	3.462040525419553e+9
41963	3462123029.6025143	3.4621230296025143e+9
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41968	3462535550.51732	3.46253555051732e+9
41969	3462618054.7002816	3.4626180547002816e+9
41970	3462700558.8832426	3.4627005588832426e+9
41971	3462783063.066204	3.462783063066204e+9
41972	3462865567.249165	3.462865567249165e+9
41973	3462948071.4321265	3.4629480714321265e+9
41974	3463030575.615088	3.463030575615088e+9
41975	3463113079.798049	3.463113079798049e+9
41976	3463195583.9810104	3.4631955839810104e+9
41977	3463278088.1639714	3.4632780881639714e+9
41978	3463360592.346933	3.463360592346933e+9
41979	3463443096.529894	3.463443096529894e+9
41980	3463525600.7128553	3.4635256007128553e+9
41981	3463608104.8958163	3.4636081048958163e+9
41982	3463690609.078778	3.463690609078778e+9

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41985	3463938121.627661	3.463938121627661e+9
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41987	3464103129.9935837	3.4641031299935837e+9
41988	3464185634.176545	3.464185634176545e+9
41989	3464268138.359506	3.464268138359506e+9
41990	3464350642.5424676	3.4643506425424676e+9
41991	3464433146.725429	3.464433146725429e+9
41992	3464515650.90839	3.46451565090839e+9
41993	3464598155.0913515	3.4645981550913515e+9
41994	3464680659.2743125	3.4646806592743125e+9
41995	3464763163.457274	3.464763163457274e+9
41996	3464845667.640235	3.464845667640235e+9
41997	3464928171.8231964	3.4649281718231964e+9
41998	3465010676.0061574	3.4650106760061574e+9
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42003	3465423196.920964	3.465423196920964e+9
42004	3465505701.1039248	3.4655057011039248e+9
42005	3465588205.286886	3.465588205286886e+9
42006	3465670709.469847	3.465670709469847e+9
42007	3465753213.6528087	3.4657532136528087e+9
42008	3465835717.83577	3.46583571783577e+9
42009	3465918222.018731	3.465918222018731e+9
42010	3466000726.2016926	3.4660007262016926e+9
42011	3466083230.3846536	3.4660832303846536e+9
42012	3466165734.567615	3.466165734567615e+9
42013	3466248238.750576	3.466248238750576e+9
42014	3466330742.9335375	3.4663307429335375e+9
42015	3466413247.1164985	3.4664132471164985e+9
42016	3466495751.29946	3.46649575129946e+9
42017	3466578255.482421	3.466578255482421e+9
42018	3466660759.6653824	3.4666607596653824e+9
42019	3466743263.8483434	3.4667432638483434e+9
42020	3466825768.031305	3.466825768031305e+9

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42023	3467073280.5801888	3.4670732805801888e+9
42024	3467155784.7631497	3.4671557847631497e+9
42025	3467238288.946111	3.467238288946111e+9
42026	3467320793.129072	3.467320793129072e+9
42027	3467403297.3120337	3.4674032973120337e+9
42028	3467485801.4949946	3.4674858014949946e+9
42029	3467568305.677956	3.467568305677956e+9
42030	3467650809.860917	3.467650809860917e+9
42031	3467733314.0438786	3.4677333140438786e+9
42032	3467815818.2268395	3.4678158182268395e+9
42033	3467898322.409801	3.467898322409801e+9
42034	3467980826.592762	3.467980826592762e+9
42035	3468063330.7757235	3.4680633307757235e+9
42036	3468145834.9586844	3.4681458349586844e+9
42037	3468228339.141646	3.468228339141646e+9
42038	3468310843.324607	3.468310843324607e+9
42039	3468393347.5075684	3.4683933475075684e+9
42040	3468475851.69053	3.46847585169053e+9
42041	3468558355.873491	3.468558355873491e+9
42042	3468640860.0564523	3.4686408600564523e+9
42043	3468723364.2394133	3.4687233642394133e+9
42044	3468805868.4223747	3.4688058684223747e+9
42045	3468888372.6053357	3.4688883726053357e+9
42046	3468970876.788297	3.468970876788297e+9
42047	3469053380.971258	3.469053380971258e+9
42048	3469135885.1542196	3.4691358851542196e+9
42049	3469218389.3371806	3.4692183893371806e+9
42050	3469300893.520142	3.469300893520142e+9
42051	3469383397.703103	3.469383397703103e+9
42052	3469465901.8860645	3.4694659018860645e+9
42053	3469548406.0690255	3.4695484060690255e+9
42054	3469630910.251987	3.469630910251987e+9
42055	3469713414.434948	3.469713414434948e+9
42056	3469795918.6179094	3.4697959186179094e+9
42057	3469878422.800871	3.469878422800871e+9
42058	3469960926.983832	3.469960926983832e+9

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42060	3470125935.3497543	3.4701259353497543e+9
42061	3470208439.532716	3.470208439532716e+9
42062	3470290943.715677	3.470290943715677e+9
42063	3470373447.8986382	3.4703734478986382e+9
42064	3470455952.081599	3.470455952081599e+9
42065	3470538456.2645607	3.4705384562645607e+9
42066	3470620960.4475217	3.4706209604475217e+9
42067	3470703464.630483	3.470703464630483e+9
42068	3470785968.813444	3.470785968813444e+9
42069	3470868472.9964056	3.4708684729964056e+9
42070	3470950977.1793666	3.4709509771793666e+9
42071	3471033481.362328	3.471033481362328e+9
42072	3471115985.5452895	3.4711159855452895e+9
42073	3471198489.7282505	3.4711984897282505e+9
42074	3471280993.911212	3.471280993911212e+9
42075	3471363498.094173	3.471363498094173e+9
42076	3471446002.2771344	3.4714460022771344e+9
42077	3471528506.4600954	3.4715285064600954e+9
42078	3471611010.643057	3.471611010643057e+9
42079	3471693514.826018	3.471693514826018e+9
42080	3471776019.0089793	3.4717760190089793e+9
42081	3471858523.1919403	3.4718585231919403e+9
42082	3471941027.374902	3.471941027374902e+9
42083	3472023531.5578628	3.4720235315578628e+9
42084	3472106035.740824	3.472106035740824e+9
42085	3472188539.923785	3.472188539923785e+9
42086	3472271044.1067467	3.4722710441067467e+9
42087	3472353548.2897077	3.4723535482897077e+9
42088	3472436052.472669	3.472436052472669e+9
42089	3472518556.6556306	3.4725185566556306e+9
42090	3472601060.8385916	3.4726010608385916e+9
42091	3472683565.021553	3.472683565021553e+9
42092	3472766069.204514	3.472766069204514e+9
42093	3472848573.3874755	3.4728485733874755e+9
42094	3472931077.5704365	3.4729310775704365e+9
42095	3473013581.753398	3.473013581753398e+9
42096	3473096085.936359	3.473096085936359e+9

42097	3473178590.1193204	3.4731785901193204e+9
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42101	3473508606.8511653	3.4735086068511653e+9
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42103	3473673615.2170877	3.4736736152170877e+9
42104	3473756119.4000487	3.4737561194000487e+9
42105	3473838623.58301	3.47383862358301e+9
42106	3473921127.7659717	3.4739211277659717e+9
42107	3474003631.9489326	3.4740036319489326e+9
42108	3474086136.131894	3.474086136131894e+9
42109	3474168640.314855	3.474168640314855e+9
42110	3474251144.4978166	3.4742511444978166e+9
42111	3474333648.6807775	3.4743336486807775e+9
42112	3474416152.863739	3.474416152863739e+9
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42114	3474581161.2296615	3.4745811612296615e+9
42115	3474663665.4126225	3.4746636654126225e+9
42116	3474746169.595584	3.474746169595584e+9
42117	3474828673.778545	3.474828673778545e+9
42118	3474911177.9615064	3.4749111779615064e+9
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42122	3475241194.6933513	3.4752411946933513e+9
42123	3475323698.8763127	3.4753236988763127e+9
42124	3475406203.0592737	3.4754062030592737e+9
42125	3475488707.242235	3.475488707242235e+9
42126	3475571211.425196	3.475571211425196e+9
42127	3475653715.6081576	3.4756537156081576e+9
42128	3475736219.7911186	3.4757362197911186e+9
42129	3475818723.97408	3.47581872397408e+9
42130	3475901228.157041	3.475901228157041e+9
42131	3475983732.3400025	3.4759837323400025e+9
42132	3476066236.5229635	3.4760662365229635e+9
42133	3476148740.705925	3.476148740705925e+9
42134	3476231244.888886	3.476231244888886e+9

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42137	3476478757.43777	3.47647875743777e+9
42138	3476561261.6207314	3.4765612616207314e+9
42139	3476643765.8036923	3.4766437658036923e+9
42140	3476726269.986654	3.476726269986654e+9
42141	3476808774.169615	3.476808774169615e+9
42142	3476891278.3525763	3.4768912783525763e+9
42143	3476973782.5355372	3.4769737825355372e+9
42144	3477056286.7184987	3.4770562867184987e+9
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42146	3477221295.084421	3.477221295084421e+9
42147	3477303799.267382	3.477303799267382e+9
42148	3477386303.4503436	3.4773863034503436e+9
42149	3477468807.6333046	3.4774688076333046e+9
42150	3477551311.816266	3.477551311816266e+9
42151	3477633815.999227	3.477633815999227e+9
42152	3477716320.1821885	3.4777163201821885e+9
42153	3477798824.3651495	3.4777988243651495e+9
42154	3477881328.548111	3.477881328548111e+9
42155	3477963832.7310724	3.4779638327310724e+9
42156	3478046336.9140334	3.4780463369140334e+9
42157	3478128841.096995	3.478128841096995e+9
42158	3478211345.279956	3.478211345279956e+9
42159	3478293849.4629173	3.4782938494629173e+9
42160	3478376353.6458783	3.4783763536458783e+9
42161	3478458857.82884	3.47845885782884e+9
42162	3478541362.011801	3.478541362011801e+9
42163	3478623866.194762	3.478623866194762e+9
42164	3478706370.377723	3.478706370377723e+9
42165	3478788874.5606847	3.4787888745606847e+9
42166	3478871378.7436457	3.4788713787436457e+9
42167	3478953882.926607	3.478953882926607e+9
42168	3479036387.109568	3.479036387109568e+9
42169	3479118891.2925296	3.4791188912925296e+9
42170	3479201395.4754906	3.4792013954754906e+9
42171	3479283899.658452	3.479283899658452e+9
42172	3479366403.8414135	3.4793664038414135e+9

42173	3479448908.0243745	3.4794489080243745e+9
42174	3479531412.207336	3.479531412207336e+9
42175	3479613916.390297	3.479613916390297e+9
42176	3479696420.5732584	3.4796964205732584e+9
42177	3479778924.7562194	3.4797789247562194e+9
42178	3479861428.939181	3.479861428939181e+9
42179	3479943933.122142	3.479943933122142e+9
42180	3480026437.3051033	3.4800264373051033e+9
42181	3480108941.4880643	3.4801089414880643e+9
42182	3480191445.6710258	3.4801914456710258e+9
42183	3480273949.8539867	3.4802739498539867e+9
42184	3480356454.036948	3.480356454036948e+9
42185	3480438958.219909	3.480438958219909e+9
42186	3480521462.4028707	3.4805214624028707e+9
42187	3480603966.5858316	3.4806039665858316e+9
42188	3480686470.768793	3.480686470768793e+9
42189	3480768974.9517546	3.4807689749517546e+9
42190	3480851479.1347156	3.4808514791347156e+9
42191	3480933983.317677	3.480933983317677e+9
42192	3481016487.500638	3.481016487500638e+9
42193	3481098991.6835995	3.4810989916835995e+9
42194	3481181495.8665605	3.4811814958665605e+9
42195	3481264000.049522	3.481264000049522e+9
42196	3481346504.232483	3.481346504232483e+9
42197	3481429008.4154444	3.4814290084154444e+9
42198	3481511512.5984054	3.4815115125984054e+9
42199	3481594016.781367	3.481594016781367e+9
42200	3481676520.964328	3.481676520964328e+9
42201	3481759025.1472893	3.4817590251472893e+9
42202	3481841529.3302503	3.4818415293302503e+9
42203	3481924033.5132117	3.4819240335132117e+9
42204	3482006537.696173	3.482006537696173e+9
42205	3482089041.879134	3.482089041879134e+9
42206	3482171546.0620956	3.4821715460620956e+9
42207	3482254050.2450566	3.4822540502450566e+9
42208	3482336554.428018	3.482336554428018e+9
42209	3482419058.610979	3.482419058610979e+9
42210	3482501562.7939405	3.4825015627939405e+9

42211	3482584066.9769015	3.4825840669769015e+9
42212	3482666571.159863	3.482666571159863e+9
42213	3482749075.342824	3.482749075342824e+9
42214	3482831579.5257854	3.4828315795257854e+9
42215	3482914083.7087464	3.4829140837087464e+9
42216	3482996587.891708	3.482996587891708e+9
42217	3483079092.074669	3.483079092074669e+9
42218	3483161596.2576303	3.4831615962576303e+9
42219	3483244100.4405913	3.4832441004405913e+9
42220	3483326604.623553	3.483326604623553e+9
42221	3483409108.8065143	3.4834091088065143e+9
42222	3483491612.9894753	3.4834916129894753e+9
42223	3483574117.1724367	3.4835741171724367e+9
42224	3483656621.3553977	3.4836566213553977e+9
42225	3483739125.538359	3.483739125538359e+9
42226	3483821629.72132	3.48382162972132e+9
42227	3483904133.9042816	3.4839041339042816e+9
42228	3483986638.0872426	3.4839866380872426e+9
42229	3484069142.270204	3.484069142270204e+9
42230	3484151646.453165	3.484151646453165e+9
42231	3484234150.6361265	3.4842341506361265e+9
42232	3484316654.8190875	3.4843166548190875e+9
42233	3484399159.002049	3.484399159002049e+9
42234	3484481663.18501	3.48448166318501e+9
42235	3484564167.3679714	3.4845641673679714e+9
42236	3484646671.5509324	3.4846466715509324e+9
42237	3484729175.733894	3.484729175733894e+9
42238	3484811679.9168553	3.4848116799168553e+9
42239	3484894184.0998163	3.4848941840998163e+9
42240	3484976688.282778	3.484976688282778e+9
42241	3485059192.465739	3.485059192465739e+9
42242	3485141696.6487	3.4851416966487e+9
42243	3485224200.831661	3.485224200831661e+9
42244	3485306705.0146227	3.4853067050146227e+9
42245	3485389209.1975837	3.4853892091975837e+9
42246	3485471713.380545	3.485471713380545e+9
42247	3485554217.563506	3.485554217563506e+9
42248	3485636721.7464676	3.4856367217464676e+9

42249	3485719225.9294286	3.4857192259294286e+9
42250	3485801730.11239	3.48580173011239e+9
42251	3485884234.295351	3.485884234295351e+9
42252	3485966738.4783125	3.4859667384783125e+9
42253	3486049242.661274	3.486049242661274e+9
42254	3486131746.844235	3.486131746844235e+9
42255	3486214251.0271964	3.4862142510271964e+9
42256	3486296755.2101574	3.4862967552101574e+9
42257	3486379259.393119	3.486379259393119e+9
42258	3486461763.57608	3.48646176357608e+9
42259	3486544267.7590413	3.4865442677590413e+9
42260	3486626771.9420023	3.4866267719420023e+9
42261	3486709276.1249638	3.4867092761249638e+9
42262	3486791780.3079247	3.4867917803079247e+9
42263	3486874284.490886	3.486874284490886e+9
42264	3486956788.673847	3.486956788673847e+9
42265	3487039292.8568087	3.4870392928568087e+9
42266	3487121797.0397696	3.4871217970397696e+9
42267	3487204301.222731	3.487204301222731e+9
42268	3487286805.405692	3.487286805405692e+9
42269	3487369309.5886536	3.4873693095886536e+9
42270	3487451813.771615	3.487451813771615e+9
42271	3487534317.954576	3.487534317954576e+9
42272	3487616822.1375375	3.4876168221375375e+9
42273	3487699326.3204985	3.4876993263204985e+9
42274	3487781830.50346	3.48778183050346e+9
42275	3487864334.686421	3.487864334686421e+9
42276	3487946838.8693824	3.4879468388693824e+9
42277	3488029343.0523434	3.4880293430523434e+9
42278	3488111847.235305	3.488111847235305e+9
42279	3488194351.418266	3.488194351418266e+9
42280	3488276855.6012273	3.4882768556012273e+9
42281	3488359359.7841883	3.4883593597841883e+9
42282	3488441863.9671497	3.4884418639671497e+9
42283	3488524368.1501107	3.4885243681501107e+9
42284	3488606872.333072	3.488606872333072e+9
42285	3488689376.516033	3.488689376516033e+9
42286	3488771880.6989946	3.4887718806989946e+9

42287	3488854384.881956	3.488854384881956e+9
42288	3488936889.064917	3.488936889064917e+9
42289	3489019393.2478786	3.4890193932478786e+9
42290	3489101897.4308395	3.4891018974308395e+9
42291	3489184401.613801	3.489184401613801e+9
42292	3489266905.796762	3.489266905796762e+9
42293	3489349409.9797235	3.4893494099797235e+9
42294	3489431914.1626844	3.4894319141626844e+9
42295	3489514418.345646	3.489514418345646e+9
42296	3489596922.528607	3.489596922528607e+9
42297	3489679426.7115684	3.4896794267115684e+9
42298	3489761930.8945293	3.4897619308945293e+9
42299	3489844435.077491	3.489844435077491e+9
42300	3489926939.260452	3.489926939260452e+9
42301	3490009443.4434133	3.4900094434434133e+9
42302	3490091947.6263742	3.4900919476263742e+9
42303	3490174451.8093357	3.4901744518093357e+9
42304	3490256955.992297	3.490256955992297e+9
42305	3490339460.175258	3.490339460175258e+9
42306	3490421964.3582196	3.4904219643582196e+9
42307	3490504468.5411806	3.4905044685411806e+9
42308	3490586972.724142	3.490586972724142e+9
42309	3490669476.907103	3.490669476907103e+9
42310	3490751981.0900645	3.4907519810900645e+9
42311	3490834485.2730255	3.4908344852730255e+9
42312	3490916989.455987	3.490916989455987e+9
42313	3490999493.638948	3.490999493638948e+9
42314	3491081997.8219094	3.4910819978219094e+9
42315	3491164502.0048704	3.4911645020048704e+9
42316	3491247006.187832	3.491247006187832e+9
42317	3491329510.370793	3.491329510370793e+9
42318	3491412014.5537543	3.4914120145537543e+9
42319	3491494518.736716	3.491494518736716e+9
42320	3491577022.919677	3.491577022919677e+9
42321	3491659527.1026382	3.4916595271026382e+9
42322	3491742031.285599	3.491742031285599e+9
42323	3491824535.4685607	3.4918245354685607e+9
42324	3491907039.6515217	3.4919070396515217e+9

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42326	3492072048.017444	3.492072048017444e+9
42327	3492154552.2004056	3.4921545522004056e+9
42328	3492237056.3833666	3.4922370563833666e+9
42329	3492319560.566328	3.492319560566328e+9
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42331	3492484568.9322505	3.4924845689322505e+9
42332	3492567073.1152115	3.4925670731152115e+9
42333	3492649577.298173	3.492649577298173e+9
42334	3492732081.481134	3.492732081481134e+9
42335	3492814585.6640954	3.4928145856640954e+9
42336	3492897089.847057	3.492897089847057e+9
42337	3492979594.030018	3.492979594030018e+9
42338	3493062098.2129793	3.4930620982129793e+9
42339	3493144602.3959403	3.4931446023959403e+9
42340	3493227106.578902	3.493227106578902e+9
42341	3493309610.7618628	3.4933096107618628e+9
42342	3493392114.944824	3.493392114944824e+9
42343	3493474619.127785	3.493474619127785e+9
42344	3493557123.3107467	3.4935571233107467e+9
42345	3493639627.4937077	3.4936396274937077e+9
42346	3493722131.676669	3.493722131676669e+9
42347	3493804635.85963	3.49380463585963e+9
42348	3493887140.0425916	3.4938871400425916e+9
42349	3493969644.2255526	3.4939696442255526e+9
42350	3494052148.408514	3.494052148408514e+9
42351	3494134652.591475	3.494134652591475e+9
42352	3494217156.7744365	3.4942171567744365e+9
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42354	3494382165.140359	3.494382165140359e+9
42355	3494464669.3233204	3.4944646693233204e+9
42356	3494547173.5062814	3.4945471735062814e+9
42357	3494629677.689243	3.494629677689243e+9
42358	3494712181.872204	3.494712181872204e+9
42359	3494794686.0551653	3.4947946860551653e+9
42360	3494877190.2381263	3.4948771902381263e+9
42361	3494959694.4210877	3.4949596944210877e+9
42362	3495042198.6040487	3.4950421986040487e+9

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42364	3495207206.969971	3.495207206969971e+9
42365	3495289711.1529326	3.4952897111529326e+9
42366	3495372215.3358936	3.4953722153358936e+9
42367	3495454719.518855	3.495454719518855e+9
42368	3495537223.701816	3.495537223701816e+9
42369	3495619727.8847775	3.4956197278847775e+9
42370	3495702232.067739	3.495702232067739e+9
42371	3495784736.2507	3.4957847362507e+9
42372	3495867240.4336615	3.4958672404336615e+9
42373	3495949744.6166224	3.4959497446166224e+9
42374	3496032248.799584	3.496032248799584e+9
42375	3496114752.982545	3.496114752982545e+9
42376	3496197257.1655064	3.4961972571655064e+9
42377	3496279761.3484674	3.4962797613484674e+9
42378	3496362265.531429	3.496362265531429e+9
42379	3496444769.71439	3.49644476971439e+9
42380	3496527273.8973513	3.4965272738973513e+9
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42386	3497022298.9951186	3.4970222989951186e+9
42387	3497104803.17808	3.49710480317808e+9
42388	3497187307.361041	3.497187307361041e+9
42389	3497269811.5440025	3.4972698115440025e+9
42390	3497352315.7269635	3.4973523157269635e+9
42391	3497434819.909925	3.497434819909925e+9
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42394	3497682332.4588084	3.4976823324588084e+9
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42397	3497929845.0076923	3.4979298450076923e+9
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42402	3498342365.9224987	3.4983423659224987e+9
42403	3498424870.1054597	3.4984248701054597e+9
42404	3498507374.288421	3.498507374288421e+9
42405	3498589878.471382	3.498589878471382e+9
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42407	3498754886.8373046	3.4987548868373046e+9
42408	3498837391.020266	3.498837391020266e+9
42409	3498919895.203227	3.498919895203227e+9
42410	3499002399.3861885	3.4990023993861885e+9
42411	3499084903.5691495	3.4990849035691495e+9
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42413	3499249911.935072	3.499249911935072e+9
42414	3499332416.1180334	3.4993324161180334e+9
42415	3499414920.3009944	3.4994149203009944e+9
42416	3499497424.483956	3.499497424483956e+9
42417	3499579928.666917	3.499579928666917e+9
42418	3499662432.8498783	3.4996624328498783e+9
42419	3499744937.03284	3.49974493703284e+9
42420	3499827441.215801	3.499827441215801e+9
42421	3499909945.398762	3.499909945398762e+9
42422	3499992449.581723	3.499992449581723e+9
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42425	3500239962.130607	3.500239962130607e+9
42426	3500322466.313568	3.500322466313568e+9
42427	3500404970.4965296	3.5004049704965296e+9
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42431	3500734987.2283745	3.5007349872283745e+9
42432	3500817491.4113355	3.5008174914113355e+9
42433	3500899995.594297	3.500899995594297e+9
42434	3500982499.7772584	3.5009824997772584e+9
42435	3501065003.9602194	3.5010650039602194e+9
42436	3501147508.143181	3.501147508143181e+9
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42438	3501312516.5091033	3.5013125165091033e+9

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42444	3501807541.6068707	3.5018075416068707e+9
42445	3501890045.7898316	3.5018900457898316e+9
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42447	3502055054.155754	3.502055054155754e+9
42448	3502137558.3387156	3.5021375583387156e+9
42449	3502220062.5216765	3.5022200625216765e+9
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42452	3502467575.0705605	3.5024675750705605e+9
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42456	3502797591.8024054	3.5027975918024054e+9
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42459	3503045104.3512893	3.5030451043512893e+9
42460	3503127608.5342503	3.5031276085342503e+9
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42462	3503292616.9001727	3.5032926169001727e+9
42463	3503375121.083134	3.503375121083134e+9
42464	3503457625.266095	3.503457625266095e+9
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42467	3503705137.814979	3.503705137814979e+9
42468	3503787641.9979405	3.5037876419979405e+9
42469	3503870146.1809015	3.5038701461809015e+9
42470	3503952650.363863	3.503952650363863e+9
42471	3504035154.546824	3.504035154546824e+9
42472	3504117658.7297854	3.5041176587297854e+9
42473	3504200162.9127464	3.5042001629127464e+9
42474	3504282667.095708	3.504282667095708e+9
42475	3504365171.278669	3.504365171278669e+9
42476	3504447675.4616303	3.5044476754616303e+9

42477	3504530179.6445913	3.5045301796445913e+9
42478	3504612683.827553	3.504612683827553e+9
42479	3504695188.010514	3.504695188010514e+9
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42481	3504860196.376436	3.504860196376436e+9
42482	3504942700.5593977	3.5049427005593977e+9
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42484	3505107708.92532	3.50510770892532e+9
42485	3505190213.1082816	3.5051902131082816e+9
42486	3505272717.2912426	3.5052727172912426e+9
42487	3505355221.474204	3.505355221474204e+9
42488	3505437725.657165	3.505437725657165e+9
42489	3505520229.8401265	3.5055202298401265e+9
42490	3505602734.0230875	3.5056027340230875e+9
42491	3505685238.206049	3.505685238206049e+9
42492	3505767742.38901	3.50576774238901e+9
42493	3505850246.5719714	3.5058502465719714e+9
42494	3505932750.7549324	3.5059327507549324e+9
42495	3506015254.937894	3.506015254937894e+9
42496	3506097759.120855	3.506097759120855e+9
42497	3506180263.3038163	3.5061802633038163e+9
42498	3506262767.4867773	3.5062627674867773e+9
42499	3506345271.669739	3.506345271669739e+9
42500	3506427775.8527	3.5064277758527e+9
42501	3506510280.035661	3.506510280035661e+9
42502	3506592784.2186227	3.5065927842186227e+9
42503	3506675288.4015837	3.5066752884015837e+9
42504	3506757792.584545	3.506757792584545e+9
42505	3506840296.767506	3.506840296767506e+9
42506	3506922800.9504676	3.5069228009504676e+9
42507	3507005305.1334286	3.5070053051334286e+9
42508	3507087809.31639	3.50708780931639e+9
42509	3507170313.499351	3.507170313499351e+9
42510	3507252817.6823125	3.5072528176823125e+9
42511	3507335321.8652735	3.5073353218652735e+9
42512	3507417826.048235	3.507417826048235e+9
42513	3507500330.231196	3.507500330231196e+9
42514	3507582834.4141574	3.5075828344141574e+9

42515	3507665338.5971184	3.5076653385971184e+9
42516	3507747842.78008	3.50774784278008e+9
42517	3507830346.9630413	3.5078303469630413e+9
42518	3507912851.1460023	3.5079128511460023e+9
42519	3507995355.3289638	3.5079953553289638e+9
42520	3508077859.5119247	3.5080778595119247e+9
42521	3508160363.694886	3.508160363694886e+9
42522	3508242867.877847	3.508242867877847e+9
42523	3508325372.0608087	3.5083253720608087e+9
42524	3508407876.2437696	3.5084078762437696e+9
42525	3508490380.426731	3.508490380426731e+9
42526	3508572884.609692	3.508572884609692e+9
42527	3508655388.7926536	3.5086553887926536e+9
42528	3508737892.9756145	3.5087378929756145e+9
42529	3508820397.158576	3.508820397158576e+9
42530	3508902901.341537	3.508902901341537e+9
42531	3508985405.5244985	3.5089854055244985e+9
42532	3509067909.7074594	3.5090679097074594e+9
42533	3509150413.890421	3.509150413890421e+9
42534	3509232918.0733824	3.5092329180733824e+9
42535	3509315422.2563434	3.5093154222563434e+9
42536	3509397926.439305	3.509397926439305e+9
42537	3509480430.622266	3.509480430622266e+9
42538	3509562934.8052273	3.5095629348052273e+9
42539	3509645438.9881883	3.5096454389881883e+9
42540	3509727943.1711497	3.5097279431711497e+9
42541	3509810447.3541107	3.5098104473541107e+9
42542	3509892951.537072	3.509892951537072e+9
42543	3509975455.720033	3.509975455720033e+9
42544	3510057959.9029946	3.5100579599029946e+9
42545	3510140464.0859556	3.5101404640859556e+9
42546	3510222968.268917	3.510222968268917e+9
42547	3510305472.451878	3.510305472451878e+9
42548	3510387976.6348395	3.5103879766348395e+9
42549	3510470480.8178005	3.5104704808178005e+9
42550	3510552985.000762	3.510552985000762e+9
42551	3510635489.1837234	3.5106354891837234e+9
42552	3510717993.3666844	3.5107179933666844e+9

42553	3510800497.549646	3.510800497549646e+9
42554	3510883001.732607	3.510883001732607e+9
42555	3510965505.9155684	3.5109655059155684e+9
42556	3511048010.0985293	3.5110480100985293e+9
42557	3511130514.281491	3.511130514281491e+9
42558	3511213018.464452	3.511213018464452e+9
42559	3511295522.6474133	3.5112955226474133e+9
42560	3511378026.8303742	3.5113780268303742e+9
42561	3511460531.0133357	3.5114605310133357e+9
42562	3511543035.1962967	3.5115430351962967e+9
42563	3511625539.379258	3.511625539379258e+9
42564	3511708043.562219	3.511708043562219e+9
42565	3511790547.7451806	3.5117905477451806e+9
42566	3511873051.928142	3.511873051928142e+9
42567	3511955556.111103	3.511955556111103e+9
42568	3512038060.2940645	3.5120380602940645e+9
42569	3512120564.4770255	3.5121205644770255e+9
42570	3512203068.659987	3.512203068659987e+9
42571	3512285572.842948	3.512285572842948e+9
42572	3512368077.0259094	3.5123680770259094e+9
42573	3512450581.2088704	3.5124505812088704e+9
42574	3512533085.391832	3.512533085391832e+9
42575	3512615589.574793	3.512615589574793e+9
42576	3512698093.7577543	3.5126980937577543e+9
42577	3512780597.9407153	3.5127805979407153e+9
42578	3512863102.123677	3.512863102123677e+9
42579	3512945606.306638	3.512945606306638e+9
42580	3513028110.489599	3.513028110489599e+9
42581	3513110614.67256	3.51311061467256e+9
42582	3513193118.8555217	3.5131931188555217e+9
42583	3513275623.038483	3.513275623038483e+9
42584	3513358127.221444	3.513358127221444e+9
42585	3513440631.4044056	3.5134406314044056e+9
42586	3513523135.5873666	3.5135231355873666e+9
42587	3513605639.770328	3.513605639770328e+9
42588	3513688143.953289	3.513688143953289e+9
42589	3513770648.1362505	3.5137706481362505e+9
42590	3513853152.3192115	3.5138531523192115e+9

42591	3513935656.502173	3.513935656502173e+9
42592	3514018160.685134	3.514018160685134e+9
42593	3514100664.8680954	3.5141006648680954e+9
42594	3514183169.0510564	3.5141831690510564e+9
42595	3514265673.234018	3.514265673234018e+9
42596	3514348177.416979	3.514348177416979e+9
42597	3514430681.5999403	3.5144306815999403e+9
42598	3514513185.7829013	3.5145131857829013e+9
42599	3514595689.9658628	3.5145956899658628e+9
42600	3514678194.148824	3.514678194148824e+9
42601	3514760698.331785	3.514760698331785e+9
42602	3514843202.5147467	3.5148432025147467e+9
42603	3514925706.6977077	3.5149257066977077e+9
42604	3515008210.880669	3.515008210880669e+9
42605	3515090715.06363	3.51509071506363e+9
42606	3515173219.2465916	3.5151732192465916e+9
42607	3515255723.4295526	3.5152557234295526e+9
42608	3515338227.612514	3.515338227612514e+9
42609	3515420731.795475	3.515420731795475e+9
42610	3515503235.9784365	3.5155032359784365e+9
42611	3515585740.1613975	3.5155857401613975e+9
42612	3515668244.344359	3.515668244344359e+9
42613	3515750748.52732	3.51575074852732e+9
42614	3515833252.7102814	3.5158332527102814e+9
42615	3515915756.893243	3.515915756893243e+9
42616	3515998261.076204	3.515998261076204e+9
42617	3516080765.2591653	3.5160807652591653e+9
42618	3516163269.4421263	3.5161632694421263e+9
42619	3516245773.6250877	3.5162457736250877e+9
42620	3516328277.8080487	3.5163282778080487e+9
42621	3516410781.99101	3.51641078199101e+9
42622	3516493286.173971	3.516493286173971e+9
42623	3516575790.3569326	3.5165757903569326e+9
42624	3516658294.5398936	3.5166582945398936e+9
42625	3516740798.722855	3.516740798722855e+9
42626	3516823302.905816	3.516823302905816e+9
42627	3516905807.0887775	3.5169058070887775e+9
42628	3516988311.2717385	3.5169883112717385e+9

42629	3517070815.4547	3.5170708154547e+9
42630	3517153319.637661	3.517153319637661e+9
42631	3517235823.8206224	3.5172358238206224e+9
42632	3517318328.003584	3.517318328003584e+9
42633	3517400832.186545	3.517400832186545e+9
42634	3517483336.3695064	3.5174833363695064e+9
42635	3517565840.5524673	3.5175658405524673e+9
42636	3517648344.735429	3.517648344735429e+9
42637	3517730848.91839	3.51773084891839e+9
42638	3517813353.1013513	3.5178133531013513e+9
42639	3517895857.2843122	3.5178958572843122e+9
42640	3517978361.4672737	3.5179783614672737e+9
42641	3518060865.6502347	3.5180608656502347e+9
42642	3518143369.833196	3.518143369833196e+9
42643	3518225874.016157	3.518225874016157e+9
42644	3518308378.1991186	3.5183083781991186e+9
42645	3518390882.3820796	3.5183908823820796e+9
42646	3518473386.565041	3.518473386565041e+9
42647	3518555890.748002	3.518555890748002e+9
42648	3518638394.9309635	3.5186383949309635e+9
42649	3518720899.113925	3.518720899113925e+9
42650	3518803403.296886	3.518803403296886e+9
42651	3518885907.4798474	3.5188859074798474e+9
42652	3518968411.6628084	3.5189684116628084e+9
42653	3519050915.84577	3.51905091584577e+9
42654	3519133420.028731	3.519133420028731e+9
42655	3519215924.2116923	3.5192159242116923e+9
42656	3519298428.3946533	3.5192984283946533e+9
42657	3519380932.577615	3.519380932577615e+9
42658	3519463436.760576	3.519463436760576e+9
42659	3519545940.943537	3.519545940943537e+9
42660	3519628445.126498	3.519628445126498e+9
42661	3519710949.3094597	3.5197109493094597e+9
42662	3519793453.4924207	3.5197934534924207e+9
42663	3519875957.675382	3.519875957675382e+9
42664	3519958461.858343	3.519958461858343e+9
42665	3520040966.0413046	3.5200409660413046e+9
42666	3520123470.224266	3.520123470224266e+9

42667	3520205974.407227	3.520205974407227e+9
42668	3520288478.5901885	3.5202884785901885e+9
42669	3520370982.7731495	3.5203709827731495e+9
42670	3520453486.956111	3.520453486956111e+9
42671	3520535991.139072	3.520535991139072e+9
42672	3520618495.3220334	3.5206184953220334e+9
42673	3520700999.5049944	3.5207009995049944e+9
42674	3520783503.687956	3.520783503687956e+9
42675	3520866007.870917	3.520866007870917e+9
42676	3520948512.0538783	3.5209485120538783e+9
42677	3521031016.2368393	3.5210310162368393e+9
42678	3521113520.4198008	3.5211135204198008e+9
42679	3521196024.6027617	3.5211960246027617e+9
42680	3521278528.785723	3.521278528785723e+9
42681	3521361032.9686847	3.5213610329686847e+9
42682	3521443537.1516457	3.5214435371516457e+9
42683	3521526041.334607	3.521526041334607e+9
42684	3521608545.517568	3.521608545517568e+9
42685	3521691049.7005296	3.5216910497005296e+9
42686	3521773553.8834906	3.5217735538834906e+9
42687	3521856058.066452	3.521856058066452e+9
42688	3521938562.249413	3.521938562249413e+9
42689	3522021066.4323745	3.5220210664323745e+9
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42692	3522268578.981258	3.522268578981258e+9
42693	3522351083.1642194	3.5223510831642194e+9
42694	3522433587.3471804	3.5224335873471804e+9
42695	3522516091.530142	3.522516091530142e+9
42696	3522598595.713103	3.522598595713103e+9
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42700	3522928612.444948	3.522928612444948e+9
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42703	3523176124.9938316	3.5231761249938316e+9
42704	3523258629.176793	3.523258629176793e+9

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42707	3523506141.7256765	3.5235061417256765e+9
42708	3523588645.908638	3.523588645908638e+9
42709	3523671150.091599	3.523671150091599e+9
42710	3523753654.2745605	3.5237536542745605e+9
42711	3523836158.4575214	3.5238361584575214e+9
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42713	3524001166.823444	3.524001166823444e+9
42714	3524083671.0064054	3.5240836710064054e+9
42715	3524166175.189367	3.524166175189367e+9
42716	3524248679.372328	3.524248679372328e+9
42717	3524331183.5552893	3.5243311835552893e+9
42718	3524413687.7382503	3.5244136877382503e+9
42719	3524496191.9212117	3.5244961919212117e+9
42720	3524578696.1041727	3.5245786961041727e+9
42721	3524661200.287134	3.524661200287134e+9
42722	3524743704.470095	3.524743704470095e+9
42723	3524826208.6530566	3.5248262086530566e+9
42724	3524908712.8360176	3.5249087128360176e+9
42725	3524991217.018979	3.524991217018979e+9
42726	3525073721.20194	3.52507372120194e+9
42727	3525156225.3849015	3.5251562253849015e+9
42728	3525238729.5678625	3.5252387295678625e+9
42729	3525321233.750824	3.525321233750824e+9
42730	3525403737.933785	3.525403737933785e+9
42731	3525486242.1167464	3.5254862421167464e+9
42732	3525568746.299708	3.525568746299708e+9
42733	3525651250.482669	3.525651250482669e+9
42734	3525733754.6656303	3.5257337546656303e+9
42735	3525816258.8485913	3.5258162588485913e+9
42736	3525898763.031553	3.525898763031553e+9
42737	3525981267.214514	3.525981267214514e+9
42738	3526063771.3974752	3.5260637713974752e+9
42739	3526146275.580436	3.526146275580436e+9
42740	3526228779.7633977	3.5262287797633977e+9
42741	3526311283.9463587	3.5263112839463587e+9
42742	3526393788.12932	3.52639378812932e+9

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42744	3526558796.4952426	3.5265587964952426e+9
42745	3526641300.6782036	3.5266413006782036e+9
42746	3526723804.861165	3.526723804861165e+9
42747	3526806309.0441265	3.5268063090441265e+9
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42749	3526971317.410049	3.526971317410049e+9
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42751	3527136325.7759714	3.5271363257759714e+9
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42753	3527301334.141894	3.527301334141894e+9
42754	3527383838.324855	3.527383838324855e+9
42755	3527466342.5078163	3.5274663425078163e+9
42756	3527548846.6907773	3.5275488466907773e+9
42757	3527631350.873739	3.527631350873739e+9
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42760	3527878863.422622	3.527878863422622e+9
42761	3527961367.6055837	3.5279613676055837e+9
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42763	3528126375.971506	3.528126375971506e+9
42764	3528208880.1544676	3.5282088801544676e+9
42765	3528291384.3374286	3.5282913843374286e+9
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42767	3528456392.703351	3.528456392703351e+9
42768	3528538896.8863125	3.5285388968863125e+9
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42770	3528703905.252235	3.528703905252235e+9
42771	3528786409.435196	3.528786409435196e+9
42772	3528868913.6181574	3.5288689136181574e+9
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42774	3529033921.98408	3.52903392198408e+9
42775	3529116426.167041	3.529116426167041e+9
42776	3529198930.3500023	3.5291989303500023e+9
42777	3529281434.5329633	3.5292814345329633e+9
42778	3529363938.7159247	3.5293639387159247e+9
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42782	3529693955.4477696	3.5296939554477696e+9
42783	3529776459.630731	3.529776459630731e+9
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42785	3529941467.9966536	3.5299414679966536e+9
42786	3530023972.1796145	3.5300239721796145e+9
42787	3530106476.362576	3.530106476362576e+9
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42791	3530436493.094421	3.530436493094421e+9
42792	3530518997.277382	3.530518997277382e+9
42793	3530601501.4603434	3.5306015014603434e+9
42794	3530684005.6433043	3.5306840056433043e+9
42795	3530766509.826266	3.530766509826266e+9
42796	3530849014.0092273	3.5308490140092273e+9
42797	3530931518.1921883	3.5309315181921883e+9
42798	3531014022.3751497	3.5310140223751497e+9
42799	3531096526.5581107	3.5310965265581107e+9
42800	3531179030.741072	3.531179030741072e+9
42801	3531261534.924033	3.531261534924033e+9
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42803	3531426543.2899556	3.5314265432899556e+9
42804	3531509047.472917	3.531509047472917e+9
42805	3531591551.655878	3.531591551655878e+9
42806	3531674055.8388395	3.5316740558388395e+9
42807	3531756560.0218005	3.5317565600218005e+9
42808	3531839064.204762	3.531839064204762e+9
42809	3531921568.387723	3.531921568387723e+9
42810	3532004072.5706844	3.5320040725706844e+9
42811	3532086576.7536454	3.5320865767536454e+9
42812	3532169080.936607	3.532169080936607e+9
42813	3532251585.1195683	3.5322515851195683e+9
42814	3532334089.3025293	3.5323340893025293e+9
42815	3532416593.485491	3.532416593485491e+9
42816	3532499097.668452	3.532499097668452e+9
42817	3532581601.8514132	3.5325816018514132e+9
42818	3532664106.034374	3.532664106034374e+9

42819	3532746610.2173357	3.5327466102173357e+9
42820	3532829114.4002967	3.5328291144002967e+9
42821	3532911618.583258	3.532911618583258e+9
42822	3532994122.766219	3.532994122766219e+9
42823	3533076626.9491806	3.5330766269491806e+9
42824	3533159131.1321416	3.5331591311321416e+9
42825	3533241635.315103	3.533241635315103e+9
42826	3533324139.498064	3.533324139498064e+9
42827	3533406643.6810255	3.5334066436810255e+9
42828	3533489147.8639865	3.5334891478639865e+9
42829	3533571652.046948	3.533571652046948e+9
42830	3533654156.2299094	3.5336541562299094e+9
42831	3533736660.4128704	3.5337366604128704e+9
42832	3533819164.595832	3.533819164595832e+9
42833	3533901668.778793	3.533901668778793e+9
42834	3533984172.9617543	3.5339841729617543e+9
42835	3534066677.1447153	3.5340666771447153e+9
42836	3534149181.327677	3.534149181327677e+9
42837	3534231685.5106378	3.5342316855106378e+9
42838	3534314189.693599	3.534314189693599e+9
42839	3534396693.87656	3.53439669387656e+9
42840	3534479198.0595217	3.5344791980595217e+9
42841	3534561702.2424827	3.5345617022424827e+9
42842	3534644206.425444	3.534644206425444e+9
42843	3534726710.608405	3.534726710608405e+9
42844	3534809214.7913666	3.5348092147913666e+9
42845	3534891718.9743276	3.5348917189743276e+9
42846	3534974223.157289	3.534974223157289e+9
42847	3535056727.3402505	3.5350567273402505e+9
42848	3535139231.5232115	3.5351392315232115e+9
42849	3535221735.706173	3.535221735706173e+9
42850	3535304239.889134	3.535304239889134e+9
42851	3535386744.0720954	3.5353867440720954e+9
42852	3535469248.2550564	3.5354692482550564e+9
42853	3535551752.438018	3.535551752438018e+9
42854	3535634256.620979	3.535634256620979e+9
42855	3535716760.8039403	3.5357167608039403e+9
42856	3535799264.9869013	3.5357992649869013e+9

42857	3535881769.1698627	3.5358817691698627e+9
42858	3535964273.3528237	3.5359642733528237e+9
42859	3536046777.535785	3.536046777535785e+9
42860	3536129281.718746	3.536129281718746e+9
42861	3536211785.9017076	3.5362117859017076e+9
42862	3536294290.084669	3.536294290084669e+9
42863	3536376794.26763	3.53637679426763e+9
42864	3536459298.4505916	3.5364592984505916e+9
42865	3536541802.6335526	3.5365418026335526e+9
42866	3536624306.816514	3.536624306816514e+9
42867	3536706810.999475	3.536706810999475e+9
42868	3536789315.1824365	3.5367893151824365e+9
42869	3536871819.3653975	3.5368718193653975e+9
42870	3536954323.548359	3.536954323548359e+9
42871	3537036827.73132	3.53703682773132e+9
42872	3537119331.9142814	3.5371193319142814e+9
42873	3537201836.0972424	3.5372018360972424e+9
42874	3537284340.280204	3.537284340280204e+9
42875	3537366844.463165	3.537366844463165e+9
42876	3537449348.6461263	3.5374493486461263e+9
42877	3537531852.8290873	3.5375318528290873e+9
42878	3537614357.0120487	3.5376143570120487e+9
42879	3537696861.19501	3.53769686119501e+9
42880	3537779365.377971	3.537779365377971e+9
42881	3537861869.5609326	3.5378618695609326e+9
42882	3537944373.7438936	3.5379443737438936e+9
42883	3538026877.926855	3.538026877926855e+9
42884	3538109382.109816	3.538109382109816e+9
42885	3538191886.2927775	3.5381918862927775e+9
42886	3538274390.4757385	3.5382743904757385e+9
42887	3538356894.6587	3.5383568946587e+9
42888	3538439398.841661	3.538439398841661e+9
42889	3538521903.0246224	3.5385219030246224e+9
42890	3538604407.2075834	3.5386044072075834e+9
42891	3538686911.390545	3.538686911390545e+9
42892	3538769415.573506	3.538769415573506e+9
42893	3538851919.7564673	3.5388519197564673e+9
42894	3538934423.9394283	3.5389344239394283e+9

42895	3539016928.12239	3.53901692812239e+9
42896	3539099432.3053513	3.5390994323053513e+9
42897	3539181936.4883122	3.5391819364883122e+9
42898	3539264440.6712737	3.5392644406712737e+9
42899	3539346944.8542347	3.5393469448542347e+9
42900	3539429449.037196	3.539429449037196e+9
42901	3539511953.220157	3.539511953220157e+9
42902	3539594457.4031186	3.5395944574031186e+9
42903	3539676961.5860796	3.5396769615860796e+9
42904	3539759465.769041	3.539759465769041e+9
42905	3539841969.952002	3.539841969952002e+9
42906	3539924474.1349635	3.5399244741349635e+9
42907	3540006978.3179245	3.5400069783179245e+9
42908	3540089482.500886	3.540089482500886e+9
42909	3540171986.683847	3.540171986683847e+9
42910	3540254490.8668084	3.5402544908668084e+9
42911	3540336995.04977	3.54033699504977e+9
42912	3540419499.232731	3.540419499232731e+9
42913	3540502003.4156923	3.5405020034156923e+9
42914	3540584507.5986533	3.5405845075986533e+9
42915	3540667011.781615	3.540667011781615e+9
42916	3540749515.964576	3.540749515964576e+9
42917	3540832020.147537	3.540832020147537e+9
42918	3540914524.330498	3.540914524330498e+9
42919	3540997028.5134597	3.5409970285134597e+9
42920	3541079532.6964207	3.5410795326964207e+9
42921	3541162036.879382	3.541162036879382e+9
42922	3541244541.062343	3.541244541062343e+9
42923	3541327045.2453046	3.5413270452453046e+9
42924	3541409549.4282656	3.5414095494282656e+9
42925	3541492053.611227	3.541492053611227e+9
42926	3541574557.794188	3.541574557794188e+9
42927	3541657061.9771495	3.5416570619771495e+9
42928	3541739566.160111	3.541739566160111e+9
42929	3541822070.343072	3.541822070343072e+9
42930	3541904574.5260334	3.5419045745260334e+9
42931	3541987078.7089944	3.5419870787089944e+9
42932	3542069582.891956	3.542069582891956e+9

42933	3542152087.074917	3.542152087074917e+9
42934	3542234591.2578783	3.5422345912578783e+9
42935	3542317095.4408393	3.5423170954408393e+9
42936	3542399599.6238008	3.5423995996238008e+9
42937	3542482103.8067617	3.5424821038067617e+9
42938	3542564607.989723	3.542564607989723e+9
42939	3542647112.172684	3.542647112172684e+9
42940	3542729616.3556457	3.5427296163556457e+9
42941	3542812120.5386066	3.5428121205386066e+9
42942	3542894624.721568	3.542894624721568e+9
42943	3542977128.904529	3.542977128904529e+9
42944	3543059633.0874906	3.5430596330874906e+9
42945	3543142137.270452	3.543142137270452e+9
42946	3543224641.453413	3.543224641453413e+9
42947	3543307145.6363745	3.5433071456363745e+9
42948	3543389649.8193355	3.5433896498193355e+9
42949	3543472154.002297	3.543472154002297e+9
42950	3543554658.185258	3.543554658185258e+9
42951	3543637162.3682194	3.5436371623682194e+9
42952	3543719666.5511804	3.5437196665511804e+9
42953	3543802170.734142	3.543802170734142e+9
42954	3543884674.917103	3.543884674917103e+9
42955	3543967179.1000643	3.5439671791000643e+9
42956	3544049683.2830253	3.5440496832830253e+9
42957	3544132187.4659867	3.5441321874659867e+9
42958	3544214691.6489477	3.5442146916489477e+9
42959	3544297195.831909	3.544297195831909e+9
42960	3544379700.01487	3.54437970001487e+9
42961	3544462204.1978316	3.5444622041978316e+9
42962	3544544708.380793	3.544544708380793e+9
42963	3544627212.563754	3.544627212563754e+9
42964	3544709716.7467155	3.5447097167467155e+9
42965	3544792220.9296765	3.5447922209296765e+9
42966	3544874725.112638	3.544874725112638e+9
42967	3544957229.295599	3.544957229295599e+9
42968	3545039733.4785604	3.5450397334785604e+9
42969	3545122237.6615214	3.5451222376615214e+9
42970	3545204741.844483	3.545204741844483e+9

42971	3545287246.027444	3.545287246027444e+9
42972	3545369750.2104053	3.5453697502104053e+9
42973	3545452254.3933663	3.5454522543933663e+9
42974	3545534758.576328	3.545534758576328e+9
42975	3545617262.759289	3.545617262759289e+9
42976	3545699766.9422503	3.5456997669422503e+9
42977	3545782271.1252117	3.5457822711252117e+9
42978	3545864775.3081727	3.5458647753081727e+9
42979	3545947279.491134	3.545947279491134e+9
42980	3546029783.674095	3.546029783674095e+9
42981	3546112287.8570566	3.5461122878570566e+9
42982	3546194792.0400176	3.5461947920400176e+9
42983	3546277296.222979	3.546277296222979e+9
42984	3546359800.40594	3.54635980040594e+9
42985	3546442304.5889015	3.5464423045889015e+9
42986	3546524808.7718625	3.5465248087718625e+9
42987	3546607312.954824	3.546607312954824e+9
42988	3546689817.137785	3.546689817137785e+9
42989	3546772321.3207464	3.5467723213207464e+9
42990	3546854825.5037074	3.5468548255037074e+9
42991	3546937329.686669	3.546937329686669e+9
42992	3547019833.86963	3.54701983386963e+9
42993	3547102338.0525913	3.5471023380525913e+9
42994	3547184842.235553	3.547184842235553e+9
42995	3547267346.418514	3.547267346418514e+9
42996	3547349850.6014752	3.5473498506014752e+9
42997	3547432354.784436	3.547432354784436e+9
42998	3547514858.9673977	3.5475148589673977e+9
42999	3547597363.1503587	3.5475973631503587e+9
43000	3547679867.33332	3.54767986733332e+9
43001	3547762371.516281	3.547762371516281e+9
43002	3547844875.6992426	3.5478448756992426e+9
43003	3547927379.8822036	3.5479273798822036e+9
43004	3548009884.065165	3.548009884065165e+9
43005	3548092388.248126	3.548092388248126e+9
43006	3548174892.4310875	3.5481748924310875e+9
43007	3548257396.6140485	3.5482573966140485e+9
43008	3548339900.79701	3.54833990079701e+9

43009	3548422404.979971	3.548422404979971e+9
43010	3548504909.1629324	3.5485049091629324e+9
43011	3548587413.345894	3.548587413345894e+9
43012	3548669917.528855	3.548669917528855e+9
43013	3548752421.7118163	3.5487524217118163e+9
43014	3548834925.8947773	3.5488349258947773e+9
43015	3548917430.077739	3.548917430077739e+9
43016	3548999934.2606997	3.5489999342606997e+9
43017	3549082438.443661	3.549082438443661e+9
43018	3549164942.626622	3.549164942626622e+9
43019	3549247446.8095837	3.5492474468095837e+9
43020	3549329950.9925447	3.5493299509925447e+9
43021	3549412455.175506	3.549412455175506e+9
43022	3549494959.358467	3.549494959358467e+9
43023	3549577463.5414286	3.5495774635414286e+9
43024	3549659967.7243896	3.5496599677243896e+9
43025	3549742471.907351	3.549742471907351e+9
43026	3549824976.090312	3.549824976090312e+9
43027	3549907480.2732735	3.5499074802732735e+9
43028	3549989984.456235	3.549989984456235e+9
43029	3550072488.639196	3.550072488639196e+9
43030	3550154992.8221574	3.5501549928221574e+9
43031	3550237497.0051184	3.5502374970051184e+9
43032	3550320001.18808	3.55032000118808e+9
43033	3550402505.371041	3.550402505371041e+9
43034	3550485009.5540023	3.5504850095540023e+9
43035	3550567513.7369633	3.5505675137369633e+9
43036	3550650017.9199247	3.5506500179199247e+9
43037	3550732522.1028857	3.5507325221028857e+9
43038	3550815026.285847	3.550815026285847e+9
43039	3550897530.468808	3.550897530468808e+9
43040	3550980034.6517696	3.5509800346517696e+9
43041	3551062538.8347306	3.5510625388347306e+9
43042	3551145043.017692	3.551145043017692e+9
43043	3551227547.2006536	3.5512275472006536e+9
43044	3551310051.3836145	3.5513100513836145e+9
43045	3551392555.566576	3.551392555566576e+9
43046	3551475059.749537	3.551475059749537e+9

43047	3551557563.9324985	3.5515575639324985e+9
43048	3551640068.1154594	3.5516400681154594e+9
43049	3551722572.298421	3.551722572298421e+9
43050	3551805076.481382	3.551805076481382e+9
43051	3551887580.6643434	3.5518875806643434e+9
43052	3551970084.8473043	3.5519700848473043e+9
43053	3552052589.030266	3.552052589030266e+9
43054	3552135093.213227	3.552135093213227e+9
43055	3552217597.3961883	3.5522175973961883e+9
43056	3552300101.5791492	3.5523001015791492e+9
43057	3552382605.7621107	3.5523826057621107e+9
43058	3552465109.9450717	3.5524651099450717e+9
43059	3552547614.128033	3.552547614128033e+9
43060	3552630118.3109946	3.5526301183109946e+9
43061	3552712622.4939556	3.5527126224939556e+9
43062	3552795126.676917	3.552795126676917e+9
43063	3552877630.859878	3.552877630859878e+9
43064	3552960135.0428395	3.5529601350428395e+9
43065	3553042639.2258005	3.5530426392258005e+9
43066	3553125143.408762	3.553125143408762e+9
43067	3553207647.591723	3.553207647591723e+9
43068	3553290151.7746844	3.5532901517746844e+9
43069	3553372655.9576454	3.5533726559576454e+9
43070	3553455160.140607	3.553455160140607e+9
43071	3553537664.323568	3.553537664323568e+9
43072	3553620168.5065293	3.5536201685065293e+9
43073	3553702672.6894903	3.5537026726894903e+9
43074	3553785176.872452	3.553785176872452e+9
43075	3553867681.055413	3.553867681055413e+9
43076	3553950185.238374	3.553950185238374e+9
43077	3554032689.4213357	3.5540326894213357e+9
43078	3554115193.6042967	3.5541151936042967e+9
43079	3554197697.787258	3.554197697787258e+9
43080	3554280201.970219	3.554280201970219e+9
43081	3554362706.1531806	3.5543627061531806e+9
43082	3554445210.3361416	3.5544452103361416e+9
43083	3554527714.519103	3.554527714519103e+9
43084	3554610218.702064	3.554610218702064e+9

43085	3554692722.8850255	3.5546927228850255e+9
43086	3554775227.0679865	3.5547752270679865e+9
43087	3554857731.250948	3.554857731250948e+9
43088	3554940235.433909	3.554940235433909e+9
43089	3555022739.6168704	3.5550227396168704e+9
43090	3555105243.7998314	3.5551052437998314e+9
43091	3555187747.982793	3.555187747982793e+9
43092	3555270252.1657543	3.5552702521657543e+9
43093	3555352756.3487153	3.5553527563487153e+9
43094	3555435260.531677	3.555435260531677e+9
43095	3555517764.7146378	3.5555177647146378e+9
43096	3555600268.897599	3.555600268897599e+9
43097	3555682773.08056	3.55568277308056e+9
43098	3555765277.2635217	3.5557652772635217e+9
43099	3555847781.4464827	3.5558477814464827e+9
43100	3555930285.629444	3.555930285629444e+9
43101	3556012789.812405	3.556012789812405e+9
43102	3556095293.9953666	3.5560952939953666e+9
43103	3556177798.1783276	3.5561777981783276e+9
43104	3556260302.361289	3.556260302361289e+9
43105	3556342806.54425	3.55634280654425e+9
43106	3556425310.7272115	3.5564253107272115e+9
43107	3556507814.9101725	3.5565078149101725e+9
43108	3556590319.093134	3.556590319093134e+9
43109	3556672823.2760954	3.5566728232760954e+9
43110	3556755327.4590564	3.5567553274590564e+9
43111	3556837831.642018	3.556837831642018e+9
43112	3556920335.824979	3.556920335824979e+9
43113	3557002840.0079403	3.5570028400079403e+9
43114	3557085344.1909013	3.5570853441909013e+9
43115	3557167848.3738627	3.5571678483738627e+9
43116	3557250352.5568237	3.5572503525568237e+9
43117	3557332856.739785	3.557332856739785e+9
43118	3557415360.922746	3.557415360922746e+9
43119	3557497865.1057076	3.5574978651057076e+9
43120	3557580369.2886686	3.5575803692886686e+9
43121	3557662873.47163	3.55766287347163e+9
43122	3557745377.654591	3.557745377654591e+9

43123	3557827881.8375525	3.5578278818375525e+9
43124	3557910386.0205135	3.5579103860205135e+9
43125	3557992890.203475	3.557992890203475e+9
43126	3558075394.3864365	3.5580753943864365e+9
43127	3558157898.5693974	3.5581578985693974e+9
43128	3558240402.752359	3.558240402752359e+9
43129	3558322906.93532	3.55832290693532e+9
43130	3558405411.1182814	3.5584054111182814e+9
43131	3558487915.3012424	3.5584879153012424e+9
43132	3558570419.484204	3.558570419484204e+9
43133	3558652923.667165	3.558652923667165e+9
43134	3558735427.8501263	3.5587354278501263e+9
43135	3558817932.0330873	3.5588179320330873e+9
43136	3558900436.2160487	3.5589004362160487e+9
43137	3558982940.3990097	3.5589829403990097e+9
43138	3559065444.581971	3.559065444581971e+9
43139	3559147948.764932	3.559147948764932e+9
43140	3559230452.9478936	3.5592304529478936e+9
43141	3559312957.1308546	3.5593129571308546e+9
43142	3559395461.313816	3.559395461313816e+9
43143	3559477965.4967775	3.5594779654967775e+9
43144	3559560469.6797385	3.5595604696797385e+9
43145	3559642973.8627	3.5596429738627e+9
43146	3559725478.045661	3.559725478045661e+9
43147	3559807982.2286224	3.5598079822286224e+9
43148	3559890486.4115834	3.5598904864115834e+9
43149	3559972990.594545	3.559972990594545e+9
43150	3560055494.777506	3.560055494777506e+9
43151	3560137998.9604673	3.5601379989604673e+9
43152	3560220503.1434283	3.5602205031434283e+9
43153	3560303007.32639	3.56030300732639e+9
43154	3560385511.509351	3.560385511509351e+9
43155	3560468015.6923122	3.5604680156923122e+9
43156	3560550519.875273	3.560550519875273e+9
43157	3560633024.0582347	3.5606330240582347e+9
43158	3560715528.241196	3.560715528241196e+9
43159	3560798032.424157	3.560798032424157e+9
43160	3560880536.6071186	3.5608805366071186e+9

43161	3560963040.7900796	3.5609630407900796e+9
43162	3561045544.973041	3.561045544973041e+9
43163	3561128049.156002	3.561128049156002e+9
43164	3561210553.3389635	3.5612105533389635e+9
43165	3561293057.5219245	3.5612930575219245e+9
43166	3561375561.704886	3.561375561704886e+9
43167	3561458065.887847	3.561458065887847e+9
43168	3561540570.0708084	3.5615405700708084e+9
43169	3561623074.2537694	3.5616230742537694e+9
43170	3561705578.436731	3.561705578436731e+9
43171	3561788082.619692	3.561788082619692e+9
43172	3561870586.8026533	3.5618705868026533e+9
43173	3561953090.9856143	3.5619530909856143e+9
43174	3562035595.168576	3.562035595168576e+9
43175	3562118099.351537	3.562118099351537e+9
43176	3562200603.534498	3.562200603534498e+9
43177	3562283107.7174597	3.5622831077174597e+9
43178	3562365611.9004207	3.5623656119004207e+9
43179	3562448116.083382	3.562448116083382e+9
43180	3562530620.266343	3.562530620266343e+9
43181	3562613124.4493046	3.5626131244493046e+9
43182	3562695628.6322656	3.5626956286322656e+9
43183	3562778132.815227	3.562778132815227e+9
43184	3562860636.998188	3.562860636998188e+9
43185	3562943141.1811495	3.5629431411811495e+9
43186	3563025645.3641105	3.5630256453641105e+9
43187	3563108149.547072	3.563108149547072e+9
43188	3563190653.730033	3.563190653730033e+9
43189	3563273157.9129944	3.5632731579129944e+9
43190	3563355662.0959554	3.5633556620959554e+9
43191	3563438166.278917	3.563438166278917e+9
43192	3563520670.4618783	3.5635206704618783e+9
43193	3563603174.6448393	3.5636031746448393e+9
43194	3563685678.8278008	3.5636856788278008e+9
43195	3563768183.0107617	3.5637681830107617e+9
43196	3563850687.193723	3.563850687193723e+9
43197	3563933191.376684	3.563933191376684e+9
43198	3564015695.5596457	3.5640156955596457e+9

43199	3564098199.7426066	3.5640981997426066e+9
43200	3564180703.925568	3.564180703925568e+9
43201	3564263208.108529	3.564263208108529e+9
43202	3564345712.2914906	3.5643457122914906e+9
43203	3564428216.4744515	3.5644282164744515e+9
43204	3564510720.657413	3.564510720657413e+9
43205	3564593224.840374	3.564593224840374e+9
43206	3564675729.0233355	3.5646757290233355e+9
43207	3564758233.2062964	3.5647582332062964e+9
43208	3564840737.389258	3.564840737389258e+9
43209	3564923241.5722194	3.5649232415722194e+9
43210	3565005745.7551804	3.5650057457551804e+9
43211	3565088249.938142	3.565088249938142e+9
43212	3565170754.121103	3.565170754121103e+9
43213	3565253258.3040643	3.5652532583040643e+9
43214	3565335762.4870253	3.5653357624870253e+9
43215	3565418266.6699867	3.5654182666699867e+9
43216	3565500770.8529477	3.5655007708529477e+9
43217	3565583275.035909	3.565583275035909e+9
43218	3565665779.21887	3.56566577921887e+9
43219	3565748283.4018316	3.5657482834018316e+9
43220	3565830787.5847926	3.5658307875847926e+9
43221	3565913291.767754	3.565913291767754e+9
43222	3565995795.950715	3.565995795950715e+9
43223	3566078300.1336765	3.5660783001336765e+9
43224	3566160804.316638	3.566160804316638e+9
43225	3566243308.499599	3.566243308499599e+9
43226	3566325812.6825604	3.5663258126825604e+9
43227	3566408316.8655214	3.5664083168655214e+9
43228	3566490821.048483	3.566490821048483e+9
43229	3566573325.231444	3.566573325231444e+9
43230	3566655829.4144053	3.5666558294144053e+9
43231	3566738333.5973663	3.5667383335973663e+9
43232	3566820837.780328	3.566820837780328e+9
43233	3566903341.963289	3.566903341963289e+9
43234	3566985846.1462502	3.5669858461462502e+9
43235	3567068350.329211	3.567068350329211e+9
43236	3567150854.5121727	3.5671508545121727e+9

43237	3567233358.6951337	3.5672333586951337e+9
43238	3567315862.878095	3.567315862878095e+9
43239	3567398367.061056	3.567398367061056e+9
43240	3567480871.2440176	3.5674808712440176e+9
43241	3567563375.426979	3.567563375426979e+9
43242	3567645879.60994	3.56764587960994e+9
43243	3567728383.7929015	3.5677283837929015e+9
43244	3567810887.9758625	3.5678108879758625e+9
43245	3567893392.158824	3.567893392158824e+9
43246	3567975896.341785	3.567975896341785e+9
43247	3568058400.5247464	3.5680584005247464e+9
43248	3568140904.7077074	3.5681409047077074e+9
43249	3568223408.890669	3.568223408890669e+9
43250	3568305913.07363	3.56830591307363e+9
43251	3568388417.2565913	3.5683884172565913e+9
43252	3568470921.4395523	3.5684709214395523e+9
43253	3568553425.622514	3.568553425622514e+9
43254	3568635929.8054748	3.5686359298054748e+9
43255	3568718433.988436	3.568718433988436e+9
43256	3568800938.171397	3.568800938171397e+9
43257	3568883442.3543587	3.5688834423543587e+9
43258	3568965946.53732	3.56896594653732e+9
43259	3569048450.720281	3.569048450720281e+9
43260	3569130954.9032426	3.5691309549032426e+9
43261	3569213459.0862036	3.5692134590862036e+9
43262	3569295963.269165	3.569295963269165e+9
43263	3569378467.452126	3.569378467452126e+9
43264	3569460971.6350875	3.5694609716350875e+9
43265	3569543475.8180485	3.5695434758180485e+9
43266	3569625980.00101	3.56962598000101e+9
43267	3569708484.183971	3.569708484183971e+9
43268	3569790988.3669324	3.5697909883669324e+9
43269	3569873492.5498934	3.5698734925498934e+9
43270	3569955996.732855	3.569955996732855e+9
43271	3570038500.915816	3.570038500915816e+9
43272	3570121005.0987773	3.5701210050987773e+9
43273	3570203509.2817388	3.5702035092817388e+9
43274	3570286013.4646997	3.5702860134646997e+9

43275	3570368517.647661	3.570368517647661e+9
43276	3570451021.830622	3.570451021830622e+9
43277	3570533526.0135837	3.5705335260135837e+9
43278	3570616030.1965446	3.5706160301965446e+9
43279	3570698534.379506	3.570698534379506e+9
43280	3570781038.562467	3.570781038562467e+9
43281	3570863542.7454286	3.5708635427454286e+9
43282	3570946046.9283895	3.5709460469283895e+9
43283	3571028551.111351	3.571028551111351e+9
43284	3571111055.294312	3.571111055294312e+9
43285	3571193559.4772735	3.5711935594772735e+9
43286	3571276063.6602345	3.5712760636602345e+9
43287	3571358567.843196	3.571358567843196e+9
43288	3571441072.026157	3.571441072026157e+9
43289	3571523576.2091184	3.5715235762091184e+9
43290	3571606080.39208	3.57160608039208e+9
43291	3571688584.575041	3.571688584575041e+9
43292	3571771088.7580023	3.5717710887580023e+9
43293	3571853592.9409633	3.5718535929409633e+9
43294	3571936097.1239247	3.5719360971239247e+9
43295	3572018601.3068857	3.5720186013068857e+9
43296	3572101105.489847	3.572101105489847e+9
43297	3572183609.672808	3.572183609672808e+9
43298	3572266113.8557696	3.5722661138557696e+9
43299	3572348618.0387306	3.5723486180387306e+9
43300	3572431122.221692	3.572431122221692e+9
43301	3572513626.404653	3.572513626404653e+9
43302	3572596130.5876145	3.5725961305876145e+9
43303	3572678634.7705755	3.5726786347705755e+9
43304	3572761138.953537	3.572761138953537e+9
43305	3572843643.136498	3.572843643136498e+9
43306	3572926147.3194594	3.5729261473194594e+9
43307	3573008651.502421	3.573008651502421e+9
43308	3573091155.685382	3.573091155685382e+9
43309	3573173659.8683434	3.5731736598683434e+9
43310	3573256164.0513043	3.5732561640513043e+9
43311	3573338668.234266	3.573338668234266e+9
43312	3573421172.417227	3.573421172417227e+9

43313	3573503676.6001883	3.5735036766001883e+9
43314	3573586180.7831492	3.5735861807831492e+9
43315	3573668684.9661107	3.5736686849661107e+9
43316	3573751189.1490717	3.5737511891490717e+9
43317	3573833693.332033	3.573833693332033e+9
43318	3573916197.514994	3.573916197514994e+9
43319	3573998701.6979556	3.5739987016979556e+9
43320	3574081205.8809166	3.5740812058809166e+9
43321	3574163710.063878	3.574163710063878e+9
43322	3574246214.246839	3.574246214246839e+9
43323	3574328718.4298005	3.5743287184298005e+9
43324	3574411222.612762	3.574411222612762e+9
43325	3574493726.795723	3.574493726795723e+9
43326	3574576230.9786844	3.5745762309786844e+9
43327	3574658735.1616454	3.5746587351616454e+9
43328	3574741239.344607	3.574741239344607e+9
43329	3574823743.527568	3.574823743527568e+9
43330	3574906247.7105293	3.5749062477105293e+9
43331	3574988751.8934903	3.5749887518934903e+9
43332	3575071256.076452	3.575071256076452e+9
43333	3575153760.259413	3.575153760259413e+9
43334	3575236264.442374	3.575236264442374e+9
43335	3575318768.625335	3.575318768625335e+9
43336	3575401272.8082967	3.5754012728082967e+9
43337	3575483776.9912577	3.5754837769912577e+9
43338	3575566281.174219	3.575566281174219e+9
43339	3575648785.3571806	3.5756487853571806e+9
43340	3575731289.5401416	3.5757312895401416e+9
43341	3575813793.723103	3.575813793723103e+9
43342	3575896297.906064	3.575896297906064e+9
43343	3575978802.0890255	3.5759788020890255e+9
43344	3576061306.2719865	3.5760613062719865e+9
43345	3576143810.454948	3.576143810454948e+9
43346	3576226314.637909	3.576226314637909e+9
43347	3576308818.8208704	3.5763088188208704e+9
43348	3576391323.0038314	3.5763913230038314e+9
43349	3576473827.186793	3.576473827186793e+9
43350	3576556331.369754	3.576556331369754e+9

43351	3576638835.5527153	3.5766388355527153e+9
43352	3576721339.7356763	3.5767213397356763e+9
43353	3576803843.9186378	3.5768038439186378e+9
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43355	3576968852.28456	3.57696885228456e+9
43356	3577051356.4675217	3.5770513564675217e+9
43357	3577133860.6504827	3.5771338606504827e+9
43358	3577216364.833444	3.577216364833444e+9
43359	3577298869.016405	3.577298869016405e+9
43360	3577381373.1993666	3.5773813731993666e+9
43361	3577463877.3823276	3.5774638773823276e+9
43362	3577546381.565289	3.577546381565289e+9
43363	3577628885.74825	3.57762888574825e+9
43364	3577711389.9312115	3.5777113899312115e+9
43365	3577793894.1141725	3.5777938941141725e+9
43366	3577876398.297134	3.577876398297134e+9
43367	3577958902.480095	3.577958902480095e+9
43368	3578041406.6630564	3.5780414066630564e+9
43369	3578123910.8460174	3.5781239108460174e+9
43370	3578206415.028979	3.578206415028979e+9
43371	3578288919.21194	3.57828891921194e+9
43372	3578371423.3949013	3.5783714233949013e+9
43373	3578453927.5778627	3.5784539275778627e+9
43374	3578536431.7608237	3.5785364317608237e+9
43375	3578618935.943785	3.578618935943785e+9
43376	3578701440.126746	3.578701440126746e+9
43377	3578783944.3097076	3.5787839443097076e+9
43378	3578866448.4926686	3.5788664484926686e+9
43379	3578948952.67563	3.57894895267563e+9
43380	3579031456.858591	3.579031456858591e+9
43381	3579113961.0415525	3.5791139610415525e+9
43382	3579196465.2245135	3.5791964652245135e+9
43383	3579278969.407475	3.579278969407475e+9
43384	3579361473.590436	3.579361473590436e+9
43385	3579443977.7733974	3.5794439777733974e+9
43386	3579526481.9563584	3.5795264819563584e+9
43387	3579608986.13932	3.57960898613932e+9
43388	3579691490.322281	3.579691490322281e+9

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43390	3579856498.688204	3.579856498688204e+9
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43392	3580021507.0541263	3.5800215070541263e+9
43393	3580104011.2370872	3.5801040112370872e+9
43394	3580186515.4200487	3.5801865154200487e+9
43395	3580269019.6030097	3.5802690196030097e+9
43396	3580351523.785971	3.580351523785971e+9
43397	3580434027.968932	3.580434027968932e+9
43398	3580516532.1518936	3.5805165321518936e+9
43399	3580599036.3348546	3.5805990363348546e+9
43400	3580681540.517816	3.580681540517816e+9
43401	3580764044.700777	3.580764044700777e+9
43402	3580846548.8837385	3.5808465488837385e+9
43403	3580929053.0666995	3.5809290530666995e+9
43404	3581011557.249661	3.581011557249661e+9
43405	3581094061.4326224	3.5810940614326224e+9
43406	3581176565.6155834	3.5811765656155834e+9
43407	3581259069.798545	3.581259069798545e+9
43408	3581341573.981506	3.581341573981506e+9
43409	3581424078.1644673	3.5814240781644673e+9
43410	3581506582.3474283	3.5815065823474283e+9
43411	3581589086.53039	3.58158908653039e+9
43412	3581671590.713351	3.581671590713351e+9
43413	3581754094.896312	3.581754094896312e+9
43414	3581836599.079273	3.581836599079273e+9
43415	3581919103.2622347	3.5819191032622347e+9
43416	3582001607.4451957	3.5820016074451957e+9
43417	3582084111.628157	3.582084111628157e+9
43418	3582166615.811118	3.582166615811118e+9
43419	3582249119.9940796	3.5822491199940796e+9
43420	3582331624.1770406	3.5823316241770406e+9
43421	3582414128.360002	3.582414128360002e+9
43422	3582496632.5429635	3.5824966325429635e+9
43423	3582579136.7259245	3.5825791367259245e+9
43424	3582661640.908886	3.582661640908886e+9
43425	3582744145.091847	3.582744145091847e+9
43426	3582826649.2748084	3.5828266492748084e+9

43427	3582909153.4577694	3.5829091534577694e+9
43428	3582991657.640731	3.582991657640731e+9
43429	3583074161.823692	3.583074161823692e+9
43430	3583156666.0066533	3.5831566660066533e+9
43431	3583239170.1896143	3.5832391701896143e+9
43432	3583321674.3725758	3.5833216743725758e+9
43433	3583404178.5555367	3.5834041785555367e+9
43434	3583486682.738498	3.583486682738498e+9
43435	3583569186.921459	3.583569186921459e+9
43436	3583651691.1044207	3.5836516911044207e+9
43437	3583734195.2873816	3.5837341952873816e+9
43438	3583816699.470343	3.583816699470343e+9
43439	3583899203.6533046	3.5838992036533046e+9
43440	3583981707.8362656	3.5839817078362656e+9
43441	3584064212.019227	3.584064212019227e+9
43442	3584146716.202188	3.584146716202188e+9
43443	3584229220.3851495	3.5842292203851495e+9
43444	3584311724.5681105	3.5843117245681105e+9
43445	3584394228.751072	3.584394228751072e+9
43446	3584476732.934033	3.584476732934033e+9
43447	3584559237.1169944	3.5845592371169944e+9
43448	3584641741.2999554	3.5846417412999554e+9
43449	3584724245.482917	3.584724245482917e+9
43450	3584806749.665878	3.584806749665878e+9
43451	3584889253.8488393	3.5848892538488393e+9
43452	3584971758.0318003	3.5849717580318003e+9
43453	3585054262.2147617	3.5850542622147617e+9
43454	3585136766.397723	3.585136766397723e+9
43455	3585219270.580684	3.585219270580684e+9
43456	3585301774.7636456	3.5853017747636456e+9
43457	3585384278.9466066	3.5853842789466066e+9
43458	3585466783.129568	3.585466783129568e+9
43459	3585549287.312529	3.585549287312529e+9
43460	3585631791.4954906	3.5856317914954906e+9
43461	3585714295.6784515	3.5857142956784515e+9
43462	3585796799.861413	3.585796799861413e+9
43463	3585879304.044374	3.585879304044374e+9
43464	3585961808.2273355	3.5859618082273355e+9

43465	3586044312.4102964	3.5860443124102964e+9
43466	3586126816.593258	3.586126816593258e+9
43467	3586209320.776219	3.586209320776219e+9
43468	3586291824.9591804	3.5862918249591804e+9
43469	3586374329.1421413	3.5863743291421413e+9
43470	3586456833.325103	3.586456833325103e+9
43471	3586539337.5080643	3.5865393375080643e+9
43472	3586621841.6910253	3.5866218416910253e+9
43473	3586704345.8739867	3.5867043458739867e+9
43474	3586786850.0569477	3.5867868500569477e+9
43475	3586869354.239909	3.586869354239909e+9
43476	3586951858.42287	3.58695185842287e+9
43477	3587034362.6058316	3.5870343626058316e+9
43478	3587116866.7887926	3.5871168667887926e+9
43479	3587199370.971754	3.587199370971754e+9
43480	3587281875.154715	3.587281875154715e+9
43481	3587364379.3376765	3.5873643793376765e+9
43482	3587446883.5206375	3.5874468835206375e+9
43483	3587529387.703599	3.587529387703599e+9
43484	3587611891.88656	3.58761189188656e+9
43485	3587694396.0695214	3.5876943960695214e+9
43486	3587776900.2524824	3.5877769002524824e+9
43487	3587859404.435444	3.587859404435444e+9
43488	3587941908.6184053	3.5879419086184053e+9
43489	3588024412.8013663	3.5880244128013663e+9
43490	3588106916.984328	3.588106916984328e+9
43491	3588189421.167289	3.588189421167289e+9
43492	3588271925.3502502	3.5882719253502502e+9
43493	3588354429.533211	3.588354429533211e+9
43494	3588436933.7161727	3.5884369337161727e+9
43495	3588519437.8991337	3.5885194378991337e+9
43496	3588601942.082095	3.588601942082095e+9
43497	3588684446.265056	3.588684446265056e+9
43498	3588766950.4480176	3.5887669504480176e+9
43499	3588849454.6309786	3.5888494546309786e+9
43500	3588931958.81394	3.58893195881394e+9
43501	3589014462.996901	3.589014462996901e+9
43502	3589096967.1798625	3.5890969671798625e+9

43503	3589179471.3628235	3.5891794713628235e+9
43504	3589261975.545785	3.589261975545785e+9
43505	3589344479.7287464	3.5893444797287464e+9
43506	3589426983.9117074	3.5894269839117074e+9
43507	3589509488.094669	3.589509488094669e+9
43508	3589591992.27763	3.58959199227763e+9
43509	3589674496.4605913	3.5896744964605913e+9
43510	3589757000.6435523	3.5897570006435523e+9
43511	3589839504.826514	3.589839504826514e+9
43512	3589922009.0094748	3.5899220090094748e+9
43513	3590004513.192436	3.590004513192436e+9
43514	3590087017.375397	3.590087017375397e+9
43515	3590169521.5583587	3.5901695215583587e+9
43516	3590252025.7413197	3.5902520257413197e+9
43517	3590334529.924281	3.590334529924281e+9
43518	3590417034.107242	3.590417034107242e+9
43519	3590499538.2902036	3.5904995382902036e+9
43520	3590582042.473165	3.590582042473165e+9
43521	3590664546.656126	3.590664546656126e+9
43522	3590747050.8390875	3.5907470508390875e+9
43523	3590829555.0220485	3.5908295550220485e+9
43524	3590912059.20501	3.59091205920501e+9
43525	3590994563.387971	3.590994563387971e+9
43526	3591077067.5709324	3.5910770675709324e+9
43527	3591159571.7538934	3.5911595717538934e+9
43528	3591242075.936855	3.591242075936855e+9
43529	3591324580.119816	3.591324580119816e+9
43530	3591407084.3027773	3.5914070843027773e+9
43531	3591489588.4857383	3.5914895884857383e+9
43532	3591572092.6686997	3.5915720926686997e+9
43533	3591654596.8516607	3.5916545968516607e+9
43534	3591737101.034622	3.591737101034622e+9
43535	3591819605.217583	3.591819605217583e+9
43536	3591902109.4005446	3.5919021094005446e+9
43537	3591984613.583506	3.591984613583506e+9
43538	3592067117.766467	3.592067117766467e+9
43539	3592149621.9494286	3.5921496219494286e+9
43540	3592232126.1323895	3.5922321261323895e+9

43541	3592314630.315351	3.592314630315351e+9
43542	3592397134.498312	3.592397134498312e+9
43543	3592479638.6812735	3.5924796386812735e+9
43544	3592562142.8642344	3.5925621428642344e+9
43545	3592644647.047196	3.592644647047196e+9
43546	3592727151.230157	3.592727151230157e+9
43547	3592809655.4131184	3.5928096554131184e+9
43548	3592892159.5960793	3.5928921595960793e+9
43549	3592974663.779041	3.592974663779041e+9
43550	3593057167.962002	3.593057167962002e+9
43551	3593139672.1449633	3.5931396721449633e+9
43552	3593222176.3279243	3.5932221763279243e+9
43553	3593304680.5108857	3.5933046805108857e+9
43554	3593387184.693847	3.593387184693847e+9
43555	3593469688.876808	3.593469688876808e+9
43556	3593552193.0597696	3.5935521930597696e+9
43557	3593634697.2427306	3.5936346972427306e+9
43558	3593717201.425692	3.593717201425692e+9
43559	3593799705.608653	3.593799705608653e+9
43560	3593882209.7916145	3.5938822097916145e+9
43561	3593964713.9745755	3.5939647139745755e+9
43562	3594047218.157537	3.594047218157537e+9
43563	3594129722.340498	3.594129722340498e+9
43564	3594212226.5234594	3.5942122265234594e+9
43565	3594294730.7064204	3.5942947307064204e+9
43566	3594377234.889382	3.594377234889382e+9
43567	3594459739.072343	3.594459739072343e+9
43568	3594542243.2553043	3.5945422432553043e+9
43569	3594624747.4382653	3.5946247474382653e+9
43570	3594707251.621227	3.594707251621227e+9
43571	3594789755.8041883	3.5947897558041883e+9
43572	3594872259.9871492	3.5948722599871492e+9
43573	3594954764.1701107	3.5949547641701107e+9
43574	3595037268.3530717	3.5950372683530717e+9
43575	3595119772.536033	3.595119772536033e+9
43576	3595202276.718994	3.595202276718994e+9
43577	3595284780.9019556	3.5952847809019556e+9
43578	3595367285.0849166	3.5953672850849166e+9

43579	3595449789.267878	3.595449789267878e+9
43580	3595532293.450839	3.595532293450839e+9
43581	3595614797.6338005	3.5956147976338005e+9
43582	3595697301.8167615	3.5956973018167615e+9
43583	3595779805.999723	3.595779805999723e+9
43584	3595862310.182684	3.595862310182684e+9
43585	3595944814.3656454	3.5959448143656454e+9
43586	3596027318.548607	3.596027318548607e+9
43587	3596109822.731568	3.596109822731568e+9
43588	3596192326.9145293	3.5961923269145293e+9
43589	3596274831.0974903	3.5962748310974903e+9
43590	3596357335.280452	3.596357335280452e+9
43591	3596439839.463413	3.596439839463413e+9
43592	3596522343.646374	3.596522343646374e+9
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43594	3596687352.0122967	3.5966873520122967e+9
43595	3596769856.1952577	3.5967698561952577e+9
43596	3596852360.378219	3.596852360378219e+9
43597	3596934864.56118	3.59693486456118e+9
43598	3597017368.7441416	3.5970173687441416e+9
43599	3597099872.9271026	3.5970998729271026e+9
43600	3597182377.110064	3.597182377110064e+9
43601	3597264881.293025	3.597264881293025e+9
43602	3597347385.4759865	3.5973473854759865e+9
43603	3597429889.658948	3.597429889658948e+9
43604	3597512393.841909	3.597512393841909e+9
43605	3597594898.0248704	3.5975948980248704e+9
43606	3597677402.2078314	3.5976774022078314e+9
43607	3597759906.390793	3.597759906390793e+9
43608	3597842410.573754	3.597842410573754e+9
43609	3597924914.7567153	3.5979249147567153e+9
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43611	3598089923.1226377	3.5980899231226377e+9
43612	3598172427.3055987	3.5981724273055987e+9
43613	3598254931.48856	3.59825493148856e+9
43614	3598337435.671521	3.598337435671521e+9
43615	3598419939.8544827	3.5984199398544827e+9
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43617	3598584948.220405	3.598584948220405e+9
43618	3598667452.403366	3.598667452403366e+9
43619	3598749956.5863276	3.5987499565863276e+9
43620	3598832460.769289	3.598832460769289e+9
43621	3598914964.95225	3.59891496495225e+9
43622	3598997469.1352115	3.5989974691352115e+9
43623	3599079973.3181725	3.5990799733181725e+9
43624	3599162477.501134	3.599162477501134e+9
43625	3599244981.684095	3.599244981684095e+9
43626	3599327485.8670564	3.5993274858670564e+9
43627	3599409990.0500174	3.5994099900500174e+9
43628	3599492494.232979	3.599492494232979e+9
43629	3599574998.41594	3.59957499841594e+9
43630	3599657502.5989013	3.5996575025989013e+9
43631	3599740006.7818623	3.5997400067818623e+9
43632	3599822510.9648237	3.5998225109648237e+9
43633	3599905015.1477847	3.5999050151477847e+9
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43635	3600070023.5137076	3.6000700235137076e+9
43636	3600152527.6966686	3.6001525276966686e+9
43637	3600235031.87963	3.60023503187963e+9
43638	3600317536.062591	3.600317536062591e+9
43639	3600400040.2455525	3.6004000402455525e+9
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43643	3600730056.9773974	3.6007300569773974e+9
43644	3600812561.1603584	3.6008125611603584e+9
43645	3600895065.34332	3.60089506534332e+9
43646	3600977569.526281	3.600977569526281e+9
43647	3601060073.7092423	3.6010600737092423e+9
43648	3601142577.8922033	3.6011425778922033e+9
43649	3601225082.075165	3.601225082075165e+9
43650	3601307586.258126	3.601307586258126e+9
43651	3601390090.4410872	3.6013900904410872e+9
43652	3601472594.6240487	3.6014725946240487e+9
43653	3601555098.8070097	3.6015550988070097e+9
43654	3601637602.989971	3.601637602989971e+9

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43661	3602215132.2706995	3.6022151322706995e+9
43662	3602297636.453661	3.602297636453661e+9
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43667	3602710157.368467	3.602710157368467e+9
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43672	3603122678.283273	3.603122678283273e+9
43673	3603205182.4662347	3.6032051824662347e+9
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43675	3603370190.832157	3.603370190832157e+9
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43677	3603535199.1980796	3.6035351991980796e+9
43678	3603617703.3810406	3.6036177033810406e+9
43679	3603700207.564002	3.603700207564002e+9
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43681	3603865215.9299245	3.6038652159299245e+9
43682	3603947720.1128855	3.6039477201128855e+9
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43685	3604195232.6617694	3.6041952326617694e+9
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43688	3604442745.2106533	3.6044427452106533e+9
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43698	3605267787.0402656	3.6052677870402656e+9
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43702	3605597803.7721105	3.6055978037721105e+9
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43722	3607247887.4313354	3.6072478874313354e+9
43723	3607330391.6142964	3.6073303916142964e+9
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43726	3607577904.1631804	3.6075779041631804e+9
43727	3607660408.3461413	3.6076604083461413e+9
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43729	3607825416.712064	3.607825416712064e+9
43730	3607907920.8950253	3.6079079208950253e+9

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43732	3608072929.2609477	3.6080729292609477e+9
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43734	3608237937.62687	3.60823793762687e+9
43735	3608320441.8098316	3.6083204418098316e+9
43736	3608402945.9927926	3.6084029459927926e+9
43737	3608485450.175754	3.608485450175754e+9
43738	3608567954.358715	3.608567954358715e+9
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43740	3608732962.7246375	3.6087329627246375e+9
43741	3608815466.907599	3.608815466907599e+9
43742	3608897971.09056	3.60889797109056e+9
43743	3608980475.2735214	3.6089804752735214e+9
43744	3609062979.4564824	3.6090629794564824e+9
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43746	3609227987.822405	3.609227987822405e+9
43747	3609310492.0053663	3.6093104920053663e+9
43748	3609392996.1883273	3.6093929961883273e+9
43749	3609475500.371289	3.609475500371289e+9
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43751	3609640508.737211	3.609640508737211e+9
43752	3609723012.9201727	3.6097230129201727e+9
43753	3609805517.1031337	3.6098055171031337e+9
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43756	3610053029.6520176	3.6100530296520176e+9
43757	3610135533.8349786	3.6101355338349786e+9
43758	3610218038.01794	3.61021803801794e+9
43759	3610300542.200901	3.610300542200901e+9
43760	3610383046.3838625	3.6103830463838625e+9
43761	3610465550.5668235	3.6104655505668235e+9
43762	3610548054.749785	3.610548054749785e+9
43763	3610630558.932746	3.610630558932746e+9
43764	3610713063.1157074	3.6107130631157074e+9
43765	3610795567.2986684	3.6107955672986684e+9
43766	3610878071.48163	3.61087807148163e+9
43767	3610960575.6645913	3.6109605756645913e+9
43768	3611043079.8475523	3.6110430798475523e+9

43769	3611125584.030514	3.611125584030514e+9
43770	3611208088.2134748	3.6112080882134748e+9
43771	3611290592.396436	3.611290592396436e+9
43772	3611373096.579397	3.611373096579397e+9
43773	3611455600.7623587	3.6114556007623587e+9
43774	3611538104.9453197	3.6115381049453197e+9
43775	3611620609.128281	3.611620609128281e+9
43776	3611703113.311242	3.611703113311242e+9
43777	3611785617.4942036	3.6117856174942036e+9
43778	3611868121.6771646	3.6118681216771646e+9
43779	3611950625.860126	3.611950625860126e+9
43780	3612033130.043087	3.612033130043087e+9
43781	3612115634.2260485	3.6121156342260485e+9
43782	3612198138.4090095	3.6121981384090095e+9
43783	3612280642.591971	3.612280642591971e+9
43784	3612363146.7749324	3.6123631467749324e+9
43785	3612445650.9578934	3.6124456509578934e+9
43786	3612528155.140855	3.612528155140855e+9
43787	3612610659.323816	3.612610659323816e+9
43788	3612693163.5067773	3.6126931635067773e+9
43789	3612775667.6897383	3.6127756676897383e+9
43790	3612858171.8726997	3.6128581718726997e+9
43791	3612940676.0556607	3.6129406760556607e+9
43792	3613023180.238622	3.613023180238622e+9
43793	3613105684.421583	3.613105684421583e+9
43794	3613188188.6045446	3.6131881886045446e+9
43795	3613270692.7875056	3.6132706927875056e+9
43796	3613353196.970467	3.613353196970467e+9
43797	3613435701.153428	3.613435701153428e+9
43798	3613518205.3363895	3.6135182053363895e+9
43799	3613600709.5193505	3.6136007095193505e+9
43800	3613683213.702312	3.613683213702312e+9
43801	3613765717.8852735	3.6137657178852735e+9
43802	3613848222.0682344	3.6138482220682344e+9
43803	3613930726.251196	3.613930726251196e+9
43804	3614013230.434157	3.614013230434157e+9
43805	3614095734.6171184	3.6140957346171184e+9
43806	3614178238.8000793	3.6141782388000793e+9

43807	3614260742.983041	3.614260742983041e+9
43808	3614343247.166002	3.614343247166002e+9
43809	3614425751.3489633	3.6144257513489633e+9
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43812	3614673263.8978467	3.6146732638978467e+9
43813	3614755768.080808	3.614755768080808e+9
43814	3614838272.263769	3.614838272263769e+9
43815	3614920776.4467306	3.6149207764467306e+9
43816	3615003280.629692	3.615003280629692e+9
43817	3615085784.812653	3.615085784812653e+9
43818	3615168288.9956145	3.6151682889956145e+9
43819	3615250793.1785755	3.6152507931785755e+9
43820	3615333297.361537	3.615333297361537e+9
43821	3615415801.544498	3.615415801544498e+9
43822	3615498305.7274594	3.6154983057274594e+9
43823	3615580809.9104204	3.6155808099104204e+9
43824	3615663314.093382	3.615663314093382e+9
43825	3615745818.276343	3.615745818276343e+9
43826	3615828322.4593043	3.6158283224593043e+9
43827	3615910826.6422653	3.6159108266422653e+9
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43830	3616158339.191149	3.616158339191149e+9
43831	3616240843.37411	3.61624084337411e+9
43832	3616323347.5570717	3.6163233475570717e+9
43833	3616405851.740033	3.616405851740033e+9
43834	3616488355.922994	3.616488355922994e+9
43835	3616570860.1059556	3.6165708601059556e+9
43836	3616653364.2889166	3.6166533642889166e+9
43837	3616735868.471878	3.616735868471878e+9
43838	3616818372.654839	3.616818372654839e+9
43839	3616900876.8378005	3.6169008768378005e+9
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43842	3617148389.386684	3.617148389386684e+9
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43847	3617560910.3014903	3.6175609103014903e+9
43848	3617643414.4844513	3.6176434144844513e+9
43849	3617725918.6674128	3.6177259186674128e+9
43850	3617808422.850374	3.617808422850374e+9
43851	3617890927.033335	3.617890927033335e+9
43852	3617973431.2162967	3.6179734312162967e+9
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43854	3618138439.582219	3.618138439582219e+9
43855	3618220943.76518	3.61822094376518e+9
43856	3618303447.9481416	3.6183034479481416e+9
43857	3618385952.1311026	3.6183859521311026e+9
43858	3618468456.314064	3.618468456314064e+9
43859	3618550960.497025	3.618550960497025e+9
43860	3618633464.6799865	3.6186334646799865e+9
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43863	3618880977.22887	3.61888097722887e+9
43864	3618963481.4118314	3.6189634814118314e+9
43865	3619045985.5947924	3.6190459855947924e+9
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43867	3619210993.9607153	3.6192109939607153e+9
43868	3619293498.1436763	3.6192934981436763e+9
43869	3619376002.3266377	3.6193760023266377e+9
43870	3619458506.5095987	3.6194585065095987e+9
43871	3619541010.69256	3.61954101069256e+9
43872	3619623514.875521	3.619623514875521e+9
43873	3619706019.0584826	3.6197060190584826e+9
43874	3619788523.2414436	3.6197885232414436e+9
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43876	3619953531.607366	3.619953531607366e+9
43877	3620036035.7903275	3.6200360357903275e+9
43878	3620118539.9732885	3.6201185399732885e+9
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43880	3620283548.339211	3.620283548339211e+9
43881	3620366052.5221725	3.6203660525221725e+9
43882	3620448556.705134	3.620448556705134e+9

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43887	3620861077.61994	3.62086107761994e+9
43888	3620943581.8029013	3.6209435818029013e+9
43889	3621026085.9858623	3.6210260859858623e+9
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43891	3621191094.3517847	3.6211910943517847e+9
43892	3621273598.534746	3.621273598534746e+9
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43894	3621438606.9006686	3.6214386069006686e+9
43895	3621521111.0836296	3.6215211110836296e+9
43896	3621603615.266591	3.621603615266591e+9
43897	3621686119.449552	3.621686119449552e+9
43898	3621768623.6325135	3.6217686236325135e+9
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43905	3622346152.9132423	3.6223461529132423e+9
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43907	3622511161.279165	3.622511161279165e+9
43908	3622593665.462126	3.622593665462126e+9
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43911	3622841178.0110097	3.6228411780110097e+9
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43917	3623336203.108777	3.623336203108777e+9
43918	3623418707.2917385	3.6234187072917385e+9
43919	3623501211.4746995	3.6235012114746995e+9
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43923	3623831228.2065444	3.6238312282065444e+9
43924	3623913732.389506	3.623913732389506e+9
43925	3623996236.572467	3.623996236572467e+9
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43927	3624161244.9383893	3.6241612449383893e+9
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43929	3624326253.3043118	3.6243262533043118e+9
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43931	3624491261.670234	3.624491261670234e+9
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43971	3627791428.988684	3.627791428988684e+9
43972	3627873933.171645	3.627873933171645e+9
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44038	3633319209.247087	3.633319209247087e+9
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44049	3634226755.2596607	3.6342267552596607e+9
44050	3634309259.442622	3.634309259442622e+9
44051	3634391763.625583	3.634391763625583e+9
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44053	3634556771.9915056	3.6345567719915056e+9
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44056	3634804284.5403895	3.6348042845403895e+9
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44058	3634969292.906312	3.634969292906312e+9
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44062	3635299309.638157	3.635299309638157e+9
44063	3635381813.8211184	3.6353818138211184e+9
44064	3635464318.0040793	3.6354643180040793e+9
44065	3635546822.187041	3.635546822187041e+9
44066	3635629326.370002	3.635629326370002e+9
44067	3635711830.5529633	3.6357118305529633e+9
44068	3635794334.7359242	3.6357943347359242e+9
44069	3635876838.9188857	3.6358768389188857e+9
44070	3635959343.1018467	3.6359593431018467e+9
44071	3636041847.284808	3.636041847284808e+9
44072	3636124351.467769	3.636124351467769e+9

44073	3636206855.6507306	3.6362068556507306e+9
44074	3636289359.8336916	3.6362893598336916e+9
44075	3636371864.016653	3.636371864016653e+9
44076	3636454368.199614	3.636454368199614e+9
44077	3636536872.3825755	3.6365368723825755e+9
44078	3636619376.5655365	3.6366193765655365e+9
44079	3636701880.748498	3.636701880748498e+9
44080	3636784384.9314594	3.6367843849314594e+9
44081	3636866889.1144204	3.6368668891144204e+9
44082	3636949393.297382	3.636949393297382e+9
44083	3637031897.480343	3.637031897480343e+9
44084	3637114401.6633043	3.6371144016633043e+9
44085	3637196905.8462653	3.6371969058462653e+9
44086	3637279410.029227	3.637279410029227e+9
44087	3637361914.212188	3.637361914212188e+9
44088	3637444418.395149	3.637444418395149e+9
44089	3637526922.57811	3.63752692257811e+9
44090	3637609426.7610717	3.6376094267610717e+9
44091	3637691930.9440327	3.6376919309440327e+9
44092	3637774435.126994	3.637774435126994e+9
44093	3637856939.309955	3.637856939309955e+9
44094	3637939443.4929166	3.6379394434929166e+9
44095	3638021947.6758776	3.6380219476758776e+9
44096	3638104451.858839	3.638104451858839e+9
44097	3638186956.0418005	3.6381869560418005e+9
44098	3638269460.2247615	3.6382694602247615e+9
44099	3638351964.407723	3.638351964407723e+9
44100	3638434468.590684	3.638434468590684e+9
44101	3638516972.7736454	3.6385169727736454e+9
44102	3638599476.9566064	3.6385994769566064e+9
44103	3638681981.139568	3.638681981139568e+9
44104	3638764485.322529	3.638764485322529e+9
44105	3638846989.5054903	3.6388469895054903e+9
44106	3638929493.6884513	3.6389294936884513e+9
44107	3639011997.8714128	3.6390119978714128e+9
44108	3639094502.0543737	3.6390945020543737e+9
44109	3639177006.237335	3.639177006237335e+9
44110	3639259510.420296	3.639259510420296e+9

44111	3639342014.6032577	3.6393420146032577e+9
44112	3639424518.7862186	3.6394245187862186e+9
44113	3639507022.96918	3.63950702296918e+9
44114	3639589527.1521416	3.6395895271521416e+9
44115	3639672031.3351026	3.6396720313351026e+9
44116	3639754535.518064	3.639754535518064e+9
44117	3639837039.701025	3.639837039701025e+9
44118	3639919543.8839865	3.6399195438839865e+9
44119	3640002048.0669475	3.6400020480669475e+9
44120	3640084552.249909	3.640084552249909e+9
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44124	3640414568.981754	3.640414568981754e+9
44125	3640497073.164715	3.640497073164715e+9
44126	3640579577.3476763	3.6405795773476763e+9
44127	3640662081.5306373	3.6406620815306373e+9
44128	3640744585.7135987	3.6407445857135987e+9
44129	3640827089.89656	3.64082708989656e+9
44130	3640909594.079521	3.640909594079521e+9
44131	3640992098.2624826	3.6409920982624826e+9
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44133	3641157106.628405	3.641157106628405e+9
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44135	3641322114.9943275	3.6413221149943275e+9
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44137	3641487123.36025	3.64148712336025e+9
44138	3641569627.543211	3.641569627543211e+9
44139	3641652131.7261724	3.6416521317261724e+9
44140	3641734635.9091334	3.6417346359091334e+9
44141	3641817140.092095	3.641817140092095e+9
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44147	3642312165.1898623	3.6423121651898623e+9
44148	3642394669.3728237	3.6423946693728237e+9

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44155	3642972198.653552	3.642972198653552e+9
44156	3643054702.8365135	3.6430547028365135e+9
44157	3643137207.0194745	3.6431372070194745e+9
44158	3643219711.202436	3.643219711202436e+9
44159	3643302215.385397	3.643302215385397e+9
44160	3643384719.5683584	3.6433847195683584e+9
44161	3643467223.7513194	3.6434672237513194e+9
44162	3643549727.934281	3.643549727934281e+9
44163	3643632232.1172423	3.6436322321172423e+9
44164	3643714736.3002033	3.6437147363002033e+9
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44166	3643879744.666126	3.643879744666126e+9
44167	3643962248.849087	3.643962248849087e+9
44168	3644044753.032048	3.644044753032048e+9
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44183	3645282315.776467	3.645282315776467e+9
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44190	3645859845.0571957	3.6458598450571957e+9
44191	3645942349.2401567	3.6459423492401567e+9
44192	3646024853.423118	3.646024853423118e+9
44193	3646107357.606079	3.646107357606079e+9
44194	3646189861.7890406	3.6461898617890406e+9
44195	3646272365.972002	3.646272365972002e+9
44196	3646354870.154963	3.646354870154963e+9
44197	3646437374.3379245	3.6464373743379245e+9
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44204	3647014903.618653	3.647014903618653e+9
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44218	3648169962.1801105	3.6481699621801105e+9
44219	3648252466.3630714	3.6482524663630714e+9
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44232	3649325020.7415676	3.6493250207415676e+9
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44234	3649490029.10749	3.64949002910749e+9
44235	3649572533.2904515	3.6495725332904515e+9
44236	3649655037.4734125	3.6496550374734125e+9
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44239	3649902550.0222964	3.6499025500222964e+9
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44245	3650397575.120064	3.650397575120064e+9
44246	3650480079.3030252	3.6504800793030252e+9
44247	3650562583.485986	3.650562583485986e+9
44248	3650645087.6689477	3.6506450876689477e+9
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44259	3651552633.681521	3.651552633681521e+9
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44290	3654110263.3533196	3.6541102633533196e+9
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44367	3660463085.441335	3.660463085441335e+9
44368	3660545589.624296	3.660545589624296e+9
44369	3660628093.8072577	3.6606280938072577e+9
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44372	3660875606.356141	3.660875606356141e+9
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44381	3661618144.0027924	3.6616181440027924e+9
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44383	3661783152.368715	3.661783152368715e+9
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44386	3662030664.9175987	3.6620306649175987e+9
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44389	3662278177.466482	3.662278177466482e+9
44390	3662360681.6494436	3.6623606816494436e+9
44391	3662443185.8324046	3.6624431858324046e+9
44392	3662525690.015366	3.662525690015366e+9
44393	3662608194.1983275	3.6626081941983275e+9
44394	3662690698.3812885	3.6626906983812885e+9
44395	3662773202.56425	3.66277320256425e+9
44396	3662855706.747211	3.662855706747211e+9
44397	3662938210.9301724	3.6629382109301724e+9
44398	3663020715.1131334	3.6630207151131334e+9
44399	3663103219.296095	3.663103219296095e+9
44400	3663185723.479056	3.663185723479056e+9
44401	3663268227.6620173	3.6632682276620173e+9
44402	3663350731.8449783	3.6633507318449783e+9
44403	3663433236.02794	3.66343323602794e+9
44404	3663515740.210901	3.663515740210901e+9
44405	3663598244.3938622	3.6635982443938622e+9
44406	3663680748.576823	3.663680748576823e+9
44407	3663763252.7597847	3.6637632527597847e+9
44408	3663845756.9427457	3.6638457569427457e+9
44409	3663928261.125707	3.663928261125707e+9
44410	3664010765.3086686	3.6640107653086686e+9
44411	3664093269.4916296	3.6640932694916296e+9
44412	3664175773.674591	3.664175773674591e+9
44413	3664258277.857552	3.664258277857552e+9
44414	3664340782.0405135	3.6643407820405135e+9

44415	3664423286.2234745	3.6644232862234745e+9
44416	3664505790.406436	3.664505790406436e+9
44417	3664588294.589397	3.664588294589397e+9
44418	3664670798.7723584	3.6646707987723584e+9
44419	3664753302.9553194	3.6647533029553194e+9
44420	3664835807.138281	3.664835807138281e+9
44421	3664918311.321242	3.664918311321242e+9
44422	3665000815.5042033	3.6650008155042033e+9
44423	3665083319.6871643	3.6650833196871643e+9
44424	3665165823.870126	3.665165823870126e+9
44425	3665248328.053087	3.665248328053087e+9
44426	3665330832.236048	3.665330832236048e+9
44427	3665413336.4190097	3.6654133364190097e+9
44428	3665495840.6019707	3.6654958406019707e+9
44429	3665578344.784932	3.665578344784932e+9
44430	3665660848.967893	3.665660848967893e+9
44431	3665743353.1508546	3.6657433531508546e+9
44432	3665825857.3338156	3.6658258573338156e+9
44433	3665908361.516777	3.665908361516777e+9
44434	3665990865.699738	3.665990865699738e+9
44435	3666073369.8826995	3.6660733698826995e+9
44436	3666155874.0656605	3.6661558740656605e+9
44437	3666238378.248622	3.666238378248622e+9
44438	3666320882.431583	3.666320882431583e+9
44439	3666403386.6145444	3.6664033866145444e+9
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44441	3666568394.980467	3.666568394980467e+9
44442	3666650899.1634283	3.6666508991634283e+9
44443	3666733403.3463893	3.6667334033463893e+9
44444	3666815907.5293508	3.6668159075293508e+9
44445	3666898411.7123117	3.6668984117123117e+9
44446	3666980915.895273	3.666980915895273e+9
44447	3667063420.078234	3.667063420078234e+9
44448	3667145924.2611957	3.6671459242611957e+9
44449	3667228428.4441566	3.6672284284441566e+9
44450	3667310932.627118	3.667310932627118e+9
44451	3667393436.810079	3.667393436810079e+9
44452	3667475940.9930406	3.6674759409930406e+9

44453	3667558445.1760015	3.6675584451760015e+9
44454	3667640949.358963	3.667640949358963e+9
44455	3667723453.541924	3.667723453541924e+9
44456	3667805957.7248855	3.6678059577248855e+9
44457	3667888461.9078465	3.6678884619078465e+9
44458	3667970966.090808	3.667970966090808e+9
44459	3668053470.2737694	3.6680534702737694e+9
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44461	3668218478.639692	3.668218478639692e+9
44462	3668300982.822653	3.668300982822653e+9
44463	3668383487.0056143	3.6683834870056143e+9
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44465	3668548495.3715367	3.6685484953715367e+9
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44467	3668713503.737459	3.668713503737459e+9
44468	3668796007.92042	3.66879600792042e+9
44469	3668878512.1033816	3.6688785121033816e+9
44470	3668961016.2863426	3.6689610162863426e+9
44471	3669043520.469304	3.669043520469304e+9
44472	3669126024.652265	3.669126024652265e+9
44473	3669208528.8352265	3.6692085288352265e+9
44474	3669291033.0181875	3.6692910330181875e+9
44475	3669373537.201149	3.669373537201149e+9
44476	3669456041.3841105	3.6694560413841105e+9
44477	3669538545.5670714	3.6695385455670714e+9
44478	3669621049.750033	3.669621049750033e+9
44479	3669703553.932994	3.669703553932994e+9
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44493	3670858612.4944515	3.6708586124944515e+9
44494	3670941116.6774125	3.6709411166774125e+9
44495	3671023620.860374	3.671023620860374e+9
44496	3671106125.043335	3.671106125043335e+9
44497	3671188629.2262964	3.6711886292262964e+9
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44499	3671353637.592219	3.671353637592219e+9
44500	3671436141.77518	3.67143614177518e+9
44501	3671518645.9581413	3.6715186459581413e+9
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44507	3672013671.0559087	3.6720136710559087e+9
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44509	3672178679.421831	3.672178679421831e+9
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44511	3672343687.7877536	3.6723436877877536e+9
44512	3672426191.970715	3.672426191970715e+9
44513	3672508696.153676	3.672508696153676e+9
44514	3672591200.3366375	3.6725912003366375e+9
44515	3672673704.5195985	3.6726737045195985e+9
44516	3672756208.70256	3.67275620870256e+9
44517	3672838712.885521	3.672838712885521e+9
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44521	3673168729.617366	3.673168729617366e+9
44522	3673251233.8003273	3.6732512338003273e+9
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44527	3673663754.7151337	3.6736637547151337e+9
44528	3673746258.8980947	3.6737462588980947e+9

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44535	3674323788.1788235	3.6743237881788235e+9
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44538	3674571300.727707	3.674571300727707e+9
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44540	3674736309.09363	3.67473630909363e+9
44541	3674818813.276591	3.674818813276591e+9
44542	3674901317.4595523	3.6749013174595523e+9
44543	3674983821.6425133	3.6749838216425133e+9
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44548	3675396342.5573196	3.6753963425573196e+9
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44551	3675643855.106203	3.675643855106203e+9
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44553	3675808863.4721255	3.6758088634721255e+9
44554	3675891367.655087	3.675891367655087e+9
44555	3675973871.838048	3.675973871838048e+9
44556	3676056376.0210094	3.6760563760210094e+9
44557	3676138880.203971	3.676138880203971e+9
44558	3676221384.386932	3.676221384386932e+9
44559	3676303888.5698934	3.6763038885698934e+9
44560	3676386392.7528543	3.6763863927528543e+9
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44562	3676551401.118777	3.676551401118777e+9
44563	3676633905.3017383	3.6766339053017383e+9
44564	3676716409.4846992	3.6767164094846992e+9
44565	3676798913.6676607	3.6767989136676607e+9
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44580	3678036476.4120793	3.6780364764120793e+9
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44582	3678201484.778002	3.678201484778002e+9
44583	3678283988.960963	3.678283988960963e+9
44584	3678366493.143924	3.678366493143924e+9
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44586	3678531501.5098467	3.6785315015098467e+9
44587	3678614005.6928077	3.6786140056928077e+9
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44595	3679274039.156498	3.679274039156498e+9
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44618	3681171635.3646064	3.6811716353646064e+9
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44638	3682821719.023831	3.682821719023831e+9
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44669	3685379348.6956296	3.6853793486956296e+9
44670	3685461852.8785906	3.6854618528785906e+9
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44683	3686534407.2570868	3.6865344072570868e+9
44684	3686616911.440048	3.686616911440048e+9
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44687	3686864423.9889317	3.6868644239889317e+9
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44691	3687194440.720777	3.687194440720777e+9
44692	3687276944.903738	3.687276944903738e+9
44693	3687359449.0866995	3.6873594490866995e+9
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44695	3687524457.452622	3.687524457452622e+9
44696	3687606961.635583	3.687606961635583e+9
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44699	3687854474.184467	3.687854474184467e+9
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44702	3688101986.7333503	3.6881019867333503e+9
44703	3688184490.9163117	3.6881844909163117e+9
44704	3688266995.0992727	3.6882669950992727e+9
44705	3688349499.282234	3.688349499282234e+9
44706	3688432003.4651957	3.6884320034651957e+9
44707	3688514507.6481566	3.6885145076481566e+9
44708	3688597011.831118	3.688597011831118e+9
44709	3688679516.014079	3.688679516014079e+9
44710	3688762020.1970406	3.6887620201970406e+9
44711	3688844524.3800015	3.6888445243800015e+9
44712	3688927028.562963	3.688927028562963e+9
44713	3689009532.745924	3.689009532745924e+9
44714	3689092036.9288855	3.6890920369288855e+9
44715	3689174541.1118464	3.6891745411118464e+9
44716	3689257045.294808	3.689257045294808e+9
44717	3689339549.477769	3.689339549477769e+9
44718	3689422053.6607304	3.6894220536607304e+9

44719	3689504557.8436913	3.6895045578436913e+9
44720	3689587062.026653	3.689587062026653e+9
44721	3689669566.2096143	3.6896695662096143e+9
44722	3689752070.3925753	3.6897520703925753e+9
44723	3689834574.5755367	3.6898345745755367e+9
44724	3689917078.7584977	3.6899170787584977e+9
44725	3689999582.941459	3.689999582941459e+9
44726	3690082087.12442	3.69008208712442e+9
44727	3690164591.3073816	3.6901645913073816e+9
44728	3690247095.4903426	3.6902470954903426e+9
44729	3690329599.673304	3.690329599673304e+9
44730	3690412103.856265	3.690412103856265e+9
44731	3690494608.0392265	3.6904946080392265e+9
44732	3690577112.2221875	3.6905771122221875e+9
44733	3690659616.405149	3.690659616405149e+9
44734	3690742120.58811	3.69074212058811e+9
44735	3690824624.7710714	3.6908246247710714e+9
44736	3690907128.9540324	3.6909071289540324e+9
44737	3690989633.136994	3.690989633136994e+9
44738	3691072137.3199553	3.6910721373199553e+9
44739	3691154641.5029163	3.6911546415029163e+9
44740	3691237145.685878	3.691237145685878e+9
44741	3691319649.868839	3.691319649868839e+9
44742	3691402154.0518003	3.6914021540518003e+9
44743	3691484658.234761	3.691484658234761e+9
44744	3691567162.4177227	3.6915671624177227e+9
44745	3691649666.6006837	3.6916496666006837e+9
44746	3691732170.783645	3.691732170783645e+9
44747	3691814674.966606	3.691814674966606e+9
44748	3691897179.1495676	3.6918971791495676e+9
44749	3691979683.3325286	3.6919796833325286e+9
44750	3692062187.51549	3.69206218751549e+9
44751	3692144691.698451	3.692144691698451e+9
44752	3692227195.8814125	3.6922271958814125e+9
44753	3692309700.0643735	3.6923097000643735e+9
44754	3692392204.247335	3.692392204247335e+9
44755	3692474708.4302964	3.6924747084302964e+9
44756	3692557212.6132574	3.6925572126132574e+9

44757	3692639716.796219	3.692639716796219e+9
44758	3692722220.97918	3.69272222097918e+9
44759	3692804725.1621413	3.6928047251621413e+9
44760	3692887229.3451023	3.6928872293451023e+9
44761	3692969733.528064	3.692969733528064e+9
44762	3693052237.7110248	3.6930522377110248e+9
44763	3693134741.893986	3.693134741893986e+9
44764	3693217246.076947	3.693217246076947e+9
44765	3693299750.2599087	3.6932997502599087e+9
44766	3693382254.4428697	3.6933822544428697e+9
44767	3693464758.625831	3.693464758625831e+9
44768	3693547262.808792	3.693547262808792e+9
44769	3693629766.9917536	3.6936297669917536e+9
44770	3693712271.1747146	3.6937122711747146e+9
44771	3693794775.357676	3.693794775357676e+9
44772	3693877279.5406375	3.6938772795406375e+9
44773	3693959783.7235985	3.6939597837235985e+9
44774	3694042287.90656	3.69404228790656e+9
44775	3694124792.089521	3.694124792089521e+9
44776	3694207296.2724824	3.6942072962724824e+9
44777	3694289800.4554434	3.6942898004554434e+9
44778	3694372304.638405	3.694372304638405e+9
44779	3694454808.821366	3.694454808821366e+9
44780	3694537313.0043273	3.6945373130043273e+9
44781	3694619817.1872883	3.6946198171872883e+9
44782	3694702321.3702497	3.6947023213702497e+9
44783	3694784825.5532107	3.6947848255532107e+9
44784	3694867329.736172	3.694867329736172e+9
44785	3694949833.919133	3.694949833919133e+9
44786	3695032338.1020947	3.6950323381020947e+9
44787	3695114842.285056	3.695114842285056e+9
44788	3695197346.468017	3.695197346468017e+9
44789	3695279850.6509786	3.6952798506509786e+9
44790	3695362354.8339396	3.6953623548339396e+9
44791	3695444859.016901	3.695444859016901e+9
44792	3695527363.199862	3.695527363199862e+9
44793	3695609867.3828235	3.6956098673828235e+9
44794	3695692371.5657845	3.6956923715657845e+9

44795	3695774875.748746	3.695774875748746e+9
44796	3695857379.931707	3.695857379931707e+9
44797	3695939884.1146684	3.6959398841146684e+9
44798	3696022388.2976294	3.6960223882976294e+9
44799	3696104892.480591	3.696104892480591e+9
44800	3696187396.663552	3.696187396663552e+9
44801	3696269900.8465133	3.6962699008465133e+9
44802	3696352405.0294743	3.6963524050294743e+9
44803	3696434909.2124357	3.6964349092124357e+9
44804	3696517413.395397	3.696517413395397e+9
44805	3696599917.578358	3.696599917578358e+9
44806	3696682421.7613196	3.6966824217613196e+9
44807	3696764925.9442806	3.6967649259442806e+9
44808	3696847430.127242	3.696847430127242e+9
44809	3696929934.310203	3.696929934310203e+9
44810	3697012438.4931645	3.6970124384931645e+9
44811	3697094942.6761255	3.6970949426761255e+9
44812	3697177446.859087	3.697177446859087e+9
44813	3697259951.042048	3.697259951042048e+9
44814	3697342455.2250094	3.6973424552250094e+9
44815	3697424959.4079704	3.6974249594079704e+9
44816	3697507463.590932	3.697507463590932e+9
44817	3697589967.773893	3.697589967773893e+9
44818	3697672471.9568543	3.6976724719568543e+9
44819	3697754976.1398153	3.6977549761398153e+9
44820	3697837480.322777	3.697837480322777e+9
44821	3697919984.5057383	3.6979199845057383e+9
44822	3698002488.6886992	3.6980024886886992e+9
44823	3698084992.8716607	3.6980849928716607e+9
44824	3698167497.0546217	3.6981674970546217e+9
44825	3698250001.237583	3.698250001237583e+9
44826	3698332505.420544	3.698332505420544e+9
44827	3698415009.6035056	3.6984150096035056e+9
44828	3698497513.7864666	3.6984975137864666e+9
44829	3698580017.969428	3.698580017969428e+9
44830	3698662522.152389	3.698662522152389e+9
44831	3698745026.3353505	3.6987450263353505e+9
44832	3698827530.5183115	3.6988275305183115e+9

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44834	3698992538.884234	3.698992538884234e+9
44835	3699075043.0671954	3.6990750430671954e+9
44836	3699157547.2501564	3.6991575472501564e+9
44837	3699240051.433118	3.699240051433118e+9
44838	3699322555.6160793	3.6993225556160793e+9
44839	3699405059.7990403	3.6994050597990403e+9
44840	3699487563.982002	3.699487563982002e+9
44841	3699570068.164963	3.699570068164963e+9
44842	3699652572.347924	3.699652572347924e+9
44843	3699735076.530885	3.699735076530885e+9
44844	3699817580.7138467	3.6998175807138467e+9
44845	3699900084.8968077	3.6999000848968077e+9
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44848	3700147597.4456916	3.7001475974456916e+9
44849	3700230101.6286526	3.7002301016286526e+9
44850	3700312605.811614	3.700312605811614e+9
44851	3700395109.994575	3.700395109994575e+9
44852	3700477614.1775365	3.7004776141775365e+9
44853	3700560118.360498	3.700560118360498e+9
44854	3700642622.543459	3.700642622543459e+9
44855	3700725126.7264204	3.7007251267264204e+9
44856	3700807630.9093814	3.7008076309093814e+9
44857	3700890135.092343	3.700890135092343e+9
44858	3700972639.275304	3.700972639275304e+9
44859	3701055143.4582653	3.7010551434582653e+9
44860	3701137647.6412263	3.7011376476412263e+9
44861	3701220151.8241878	3.7012201518241878e+9
44862	3701302656.0071487	3.7013026560071487e+9
44863	3701385160.19011	3.70138516019011e+9
44864	3701467664.373071	3.701467664373071e+9
44865	3701550168.5560327	3.7015501685560327e+9
44866	3701632672.7389936	3.7016326727389936e+9
44867	3701715176.921955	3.701715176921955e+9
44868	3701797681.104916	3.701797681104916e+9
44869	3701880185.2878776	3.7018801852878776e+9
44870	3701962689.470839	3.701962689470839e+9

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44872	3702127697.8367615	3.7021276978367615e+9
44873	3702210202.0197225	3.7022102020197225e+9
44874	3702292706.202684	3.702292706202684e+9
44875	3702375210.385645	3.702375210385645e+9
44876	3702457714.5686064	3.7024577145686064e+9
44877	3702540218.7515674	3.7025402187515674e+9
44878	3702622722.934529	3.702622722934529e+9
44879	3702705227.11749	3.70270522711749e+9
44880	3702787731.3004513	3.7027877313004513e+9
44881	3702870235.4834123	3.7028702354834123e+9
44882	3702952739.6663737	3.7029527396663737e+9
44883	3703035243.8493347	3.7030352438493347e+9
44884	3703117748.032296	3.703117748032296e+9
44885	3703200252.215257	3.703200252215257e+9
44886	3703282756.3982186	3.7032827563982186e+9
44887	3703365260.58118	3.70336526058118e+9
44888	3703447764.764141	3.703447764764141e+9
44889	3703530268.9471025	3.7035302689471025e+9
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44891	3703695277.313025	3.703695277313025e+9
44892	3703777781.495986	3.703777781495986e+9
44893	3703860285.6789474	3.7038602856789474e+9
44894	3703942789.8619084	3.7039427898619084e+9
44895	3704025294.04487	3.70402529404487e+9
44896	3704107798.227831	3.704107798227831e+9
44897	3704190302.4107924	3.7041903024107924e+9
44898	3704272806.5937533	3.7042728065937533e+9
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44902	3704602823.3255987	3.7046028233255987e+9
44903	3704685327.5085597	3.7046853275085597e+9
44904	3704767831.691521	3.704767831691521e+9
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44906	3704932840.0574436	3.7049328400574436e+9
44907	3705015344.2404046	3.7050153442404046e+9
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44912	3705427865.155211	3.705427865155211e+9
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44914	3705592873.5211334	3.7055928735211334e+9
44915	3705675377.7040944	3.7056753777040944e+9
44916	3705757881.887056	3.705757881887056e+9
44917	3705840386.070017	3.705840386070017e+9
44918	3705922890.2529783	3.7059228902529783e+9
44919	3706005394.43594	3.70600539443594e+9
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44921	3706170402.8018622	3.7061704028018622e+9
44922	3706252906.984823	3.706252906984823e+9
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44926	3706582923.716668	3.706582923716668e+9
44927	3706665427.8996296	3.7066654278996296e+9
44928	3706747932.0825906	3.7067479320825906e+9
44929	3706830436.265552	3.706830436265552e+9
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44934	3707242957.180358	3.707242957180358e+9
44935	3707325461.3633194	3.7073254613633194e+9
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44952	3708728032.4736605	3.7087280324736605e+9
44953	3708810536.656622	3.708810536656622e+9
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44955	3708975545.0225444	3.7089755450225444e+9
44956	3709058049.2055054	3.7090580492055054e+9
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44958	3709223057.571428	3.709223057571428e+9
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44977	3710790637.0476913	3.7107906370476913e+9
44978	3710873141.230653	3.710873141230653e+9
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44982	3711203157.9624977	3.7112031579624977e+9
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44984	3711368166.32842	3.71136816632842e+9

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44986	3711533174.6943426	3.7115331746943426e+9
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44989	3711780687.2432265	3.7117806872432265e+9
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44991	3711945695.609149	3.711945695609149e+9
44992	3712028199.79211	3.71202819979211e+9
44993	3712110703.9750714	3.7121107039750714e+9
44994	3712193208.1580324	3.7121932081580324e+9
44995	3712275712.340994	3.712275712340994e+9
44996	3712358216.523955	3.712358216523955e+9
44997	3712440720.7069163	3.7124407207069163e+9
44998	3712523224.8898773	3.7125232248898773e+9
44999	3712605729.072839	3.712605729072839e+9
45000	3712688233.2558	3.7126882332558e+9
45001	3712770737.438761	3.712770737438761e+9
45002	3712853241.6217227	3.7128532416217227e+9
45003	3712935745.8046837	3.7129357458046837e+9
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45005	3713100754.170606	3.713100754170606e+9
45006	3713183258.3535676	3.7131832583535676e+9
45007	3713265762.5365286	3.7132657625365286e+9
45008	3713348266.71949	3.71334826671949e+9
45009	3713430770.902451	3.713430770902451e+9
45010	3713513275.0854125	3.7135132750854125e+9
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45014	3713843291.8172574	3.7138432918172574e+9
45015	3713925796.0002184	3.7139257960002184e+9
45016	3714008300.18318	3.71400830018318e+9
45017	3714090804.366141	3.714090804366141e+9
45018	3714173308.5491023	3.7141733085491023e+9
45019	3714255812.732064	3.714255812732064e+9
45020	3714338316.9150248	3.7143383169150248e+9
45021	3714420821.097986	3.714420821097986e+9
45022	3714503325.280947	3.714503325280947e+9

45023	3714585829.4639087	3.7145858294639087e+9
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45025	3714750837.829831	3.714750837829831e+9
45026	3714833342.012792	3.714833342012792e+9
45027	3714915846.1957536	3.7149158461957536e+9
45028	3714998350.3787146	3.7149983503787146e+9
45029	3715080854.561676	3.715080854561676e+9
45030	3715163358.744637	3.715163358744637e+9
45031	3715245862.9275985	3.7152458629275985e+9
45032	3715328367.1105595	3.7153283671105595e+9
45033	3715410871.293521	3.715410871293521e+9
45034	3715493375.4764824	3.7154933754764824e+9
45035	3715575879.6594434	3.7155758796594434e+9
45036	3715658383.842405	3.715658383842405e+9
45037	3715740888.025366	3.715740888025366e+9
45038	3715823392.2083273	3.7158233922083273e+9
45039	3715905896.3912883	3.7159058963912883e+9
45040	3715988400.5742497	3.7159884005742497e+9
45041	3716070904.7572107	3.7160709047572107e+9
45042	3716153408.940172	3.716153408940172e+9
45043	3716235913.123133	3.716235913123133e+9
45044	3716318417.3060946	3.7163184173060946e+9
45045	3716400921.4890556	3.7164009214890556e+9
45046	3716483425.672017	3.716483425672017e+9
45047	3716565929.854978	3.716565929854978e+9
45048	3716648434.0379395	3.7166484340379395e+9
45049	3716730938.2209005	3.7167309382209005e+9
45050	3716813442.403862	3.716813442403862e+9
45051	3716895946.5868235	3.7168959465868235e+9
45052	3716978450.7697845	3.7169784507697845e+9
45053	3717060954.952746	3.717060954952746e+9
45054	3717143459.135707	3.717143459135707e+9
45055	3717225963.3186684	3.7172259633186684e+9
45056	3717308467.5016294	3.7173084675016294e+9
45057	3717390971.684591	3.717390971684591e+9
45058	3717473475.867552	3.717473475867552e+9
45059	3717555980.0505133	3.7175559800505133e+9
45060	3717638484.2334743	3.7176384842334743e+9

45061	3717720988.4164357	3.7177209884164357e+9
45062	3717803492.5993967	3.7178034925993967e+9
45063	3717885996.782358	3.717885996782358e+9
45064	3717968500.965319	3.717968500965319e+9
45065	3718051005.1482806	3.7180510051482806e+9
45066	3718133509.3312416	3.7181335093312416e+9
45067	3718216013.514203	3.718216013514203e+9
45068	3718298517.6971645	3.7182985176971645e+9
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45078	3719123559.526777	3.719123559526777e+9
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45082	3719453576.2586217	3.7194535762586217e+9
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45144	3724568835.6022186	3.7245688356022186e+9
45145	3724651339.7851796	3.7246513397851796e+9
45146	3724733843.968141	3.724733843968141e+9
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45190	3728364028.0184355	3.7283640280184355e+9
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45250	3733314278.99611	3.73331427899611e+9

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45339	3740657151.27966	3.74065715127966e+9
45340	3740739655.4626217	3.7407396554626217e+9
45341	3740822159.6455827	3.7408221596455827e+9
45342	3740904663.828544	3.740904663828544e+9
45343	3740987168.011505	3.740987168011505e+9
45344	3741069672.1944666	3.7410696721944666e+9
45345	3741152176.3774276	3.7411521763774276e+9
45346	3741234680.560389	3.741234680560389e+9
45347	3741317184.7433505	3.7413171847433505e+9
45348	3741399688.9263115	3.7413996889263115e+9
45349	3741482193.109273	3.741482193109273e+9
45350	3741564697.292234	3.741564697292234e+9
45351	3741647201.4751954	3.7416472014751954e+9
45352	3741729705.6581564	3.7417297056581564e+9
45353	3741812209.841118	3.741812209841118e+9
45354	3741894714.024079	3.741894714024079e+9
45355	3741977218.2070403	3.7419772182070403e+9
45356	3742059722.3900013	3.7420597223900013e+9
45357	3742142226.5729628	3.7421422265729628e+9
45358	3742224730.7559237	3.7422247307559237e+9
45359	3742307234.938885	3.742307234938885e+9
45360	3742389739.121846	3.742389739121846e+9
45361	3742472243.3048077	3.7424722433048077e+9
45362	3742554747.4877687	3.7425547474877687e+9
45363	3742637251.67073	3.74263725167073e+9
45364	3742719755.8536916	3.7427197558536916e+9

45365	3742802260.0366526	3.7428022600366526e+9
45366	3742884764.219614	3.742884764219614e+9
45367	3742967268.402575	3.742967268402575e+9
45368	3743049772.5855365	3.7430497725855365e+9
45369	3743132276.7684975	3.7431322767684975e+9
45370	3743214780.951459	3.743214780951459e+9
45371	3743297285.13442	3.74329728513442e+9
45372	3743379789.3173814	3.7433797893173814e+9
45373	3743462293.5003424	3.7434622935003424e+9
45374	3743544797.683304	3.743544797683304e+9
45375	3743627301.866265	3.743627301866265e+9
45376	3743709806.0492263	3.7437098060492263e+9
45377	3743792310.2321873	3.7437923102321873e+9
45378	3743874814.4151487	3.7438748144151487e+9
45379	3743957318.5981097	3.7439573185981097e+9
45380	3744039822.781071	3.744039822781071e+9
45381	3744122326.9640326	3.7441223269640326e+9
45382	3744204831.1469936	3.7442048311469936e+9
45383	3744287335.329955	3.744287335329955e+9
45384	3744369839.512916	3.744369839512916e+9
45385	3744452343.6958776	3.7444523436958776e+9
45386	3744534847.8788385	3.7445348478788385e+9
45387	3744617352.0618	3.7446173520618e+9
45388	3744699856.244761	3.744699856244761e+9
45389	3744782360.4277225	3.7447823604277225e+9
45390	3744864864.6106834	3.7448648646106834e+9
45391	3744947368.793645	3.744947368793645e+9
45392	3745029872.976606	3.745029872976606e+9
45393	3745112377.1595674	3.7451123771595674e+9
45394	3745194881.3425283	3.7451948813425283e+9
45395	3745277385.52549	3.74527738552549e+9
45396	3745359889.7084513	3.7453598897084513e+9
45397	3745442393.8914123	3.7454423938914123e+9
45398	3745524898.0743737	3.7455248980743737e+9
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45402	3745854914.8062186	3.7458549148062186e+9

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45404	3746019923.172141	3.746019923172141e+9
45405	3746102427.355102	3.746102427355102e+9
45406	3746184931.5380635	3.7461849315380635e+9
45407	3746267435.7210245	3.7462674357210245e+9
45408	3746349939.903986	3.746349939903986e+9
45409	3746432444.086947	3.746432444086947e+9
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45413	3746762460.8187923	3.7467624608187923e+9
45414	3746844965.0017533	3.7468449650017533e+9
45415	3746927469.184715	3.746927469184715e+9
45416	3747009973.367676	3.747009973367676e+9
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45418	3747174981.733598	3.747174981733598e+9
45419	3747257485.9165597	3.7472574859165597e+9
45420	3747339990.0995207	3.7473399900995207e+9
45421	3747422494.282482	3.747422494282482e+9
45422	3747504998.465443	3.747504998465443e+9
45423	3747587502.6484046	3.7475875026484046e+9
45424	3747670006.8313656	3.7476700068313656e+9
45425	3747752511.014327	3.747752511014327e+9
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45427	3747917519.3802495	3.7479175193802495e+9
45428	3748000023.5632105	3.7480000235632105e+9
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45430	3748165031.9291334	3.7481650319291334e+9
45431	3748247536.1120944	3.7482475361120944e+9
45432	3748330040.295056	3.748330040295056e+9
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45434	3748495048.6609783	3.7484950486609783e+9
45435	3748577552.8439393	3.7485775528439393e+9
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45437	3748742561.2098618	3.7487425612098618e+9
45438	3748825065.392823	3.748825065392823e+9
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45440	3748990073.7587457	3.7489900737587457e+9

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45443	3749237586.307629	3.749237586307629e+9
45444	3749320090.4905906	3.7493200904905906e+9
45445	3749402594.673552	3.749402594673552e+9
45446	3749485098.856513	3.749485098856513e+9
45447	3749567603.0394745	3.7495676030394745e+9
45448	3749650107.2224355	3.7496501072224355e+9
45449	3749732611.405397	3.749732611405397e+9
45450	3749815115.588358	3.749815115588358e+9
45451	3749897619.7713194	3.7498976197713194e+9
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45453	3750062628.137242	3.750062628137242e+9
45454	3750145132.320203	3.750145132320203e+9
45455	3750227636.5031643	3.7502276365031643e+9
45456	3750310140.6861253	3.7503101406861253e+9
45457	3750392644.8690867	3.7503926448690867e+9
45458	3750475149.0520477	3.7504751490520477e+9
45459	3750557653.235009	3.750557653235009e+9
45460	3750640157.41797	3.75064015741797e+9
45461	3750722661.6009316	3.7507226616009316e+9
45462	3750805165.783893	3.750805165783893e+9
45463	3750887669.966854	3.750887669966854e+9
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45465	3751052678.3327765	3.7510526783327765e+9
45466	3751135182.515738	3.751135182515738e+9
45467	3751217686.698699	3.751217686698699e+9
45468	3751300190.8816605	3.7513001908816605e+9
45469	3751382695.0646214	3.7513826950646214e+9
45470	3751465199.247583	3.751465199247583e+9
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45472	3751630207.6135054	3.7516302076135054e+9
45473	3751712711.7964664	3.7517127117964664e+9
45474	3751795215.979428	3.751795215979428e+9
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45476	3751960224.3453503	3.7519602243453503e+9
45477	3752042728.5283113	3.7520427285283113e+9
45478	3752125232.7112727	3.7521252327112727e+9

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45484	3752620257.80904	3.75262025780904e+9
45485	3752702761.9920015	3.7527027619920015e+9
45486	3752785266.1749625	3.7527852661749625e+9
45487	3752867770.357924	3.752867770357924e+9
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45495	3753527803.821614	3.753527803821614e+9
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45497	3753692812.1875362	3.7536928121875362e+9
45498	3753775316.3704977	3.7537753163704977e+9
45499	3753857820.5534587	3.7538578205534587e+9
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45505	3754352845.651226	3.754352845651226e+9
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45507	3754517854.0171485	3.7545178540171485e+9
45508	3754600358.20011	3.75460035820011e+9
45509	3754682862.383071	3.754682862383071e+9
45510	3754765366.5660324	3.7547653665660324e+9
45511	3754847870.748994	3.754847870748994e+9
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45513	3755012879.1149163	3.7550128791149163e+9
45514	3755095383.2978773	3.7550953832978773e+9
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45516	3755260391.6638	3.7552603916638e+9

45517	3755342895.846761	3.755342895846761e+9
45518	3755425400.029722	3.755425400029722e+9
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45520	3755590408.3956447	3.7555904083956447e+9
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45523	3755837920.9445286	3.7558379209445286e+9
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45526	3756085433.493412	3.756085433493412e+9
45527	3756167937.6763735	3.7561679376763735e+9
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45542	3757405500.420792	3.757405500420792e+9
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45582	3760705667.7392416	3.7607056677392416e+9
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45589	3761283197.0199704	3.7612831970199704e+9
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45623	3764088339.2406526	3.7640883392406526e+9
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45642	3765655918.716916	3.765655918716916e+9
45643	3765738422.8998775	3.7657384228998775e+9
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45645	3765903431.2658	3.7659034312658e+9
45646	3765985935.448761	3.765985935448761e+9
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45648	3766150943.8146834	3.7661509438146834e+9
45649	3766233447.997645	3.766233447997645e+9
45650	3766315952.180606	3.766315952180606e+9
45651	3766398456.3635674	3.7663984563635674e+9
45652	3766480960.5465283	3.7664809605465283e+9
45653	3766563464.72949	3.76656346472949e+9
45654	3766645968.912451	3.766645968912451e+9
45655	3766728473.0954123	3.7667284730954123e+9
45656	3766810977.2783732	3.7668109772783732e+9
45657	3766893481.4613347	3.7668934814613347e+9
45658	3766975985.6442957	3.7669759856442957e+9
45659	3767058489.827257	3.767058489827257e+9
45660	3767140994.0102186	3.7671409940102186e+9
45661	3767223498.1931796	3.7672234981931796e+9
45662	3767306002.376141	3.767306002376141e+9
45663	3767388506.559102	3.767388506559102e+9
45664	3767471010.7420635	3.7674710107420635e+9
45665	3767553514.9250245	3.7675535149250245e+9
45666	3767636019.107986	3.767636019107986e+9
45667	3767718523.290947	3.767718523290947e+9
45668	3767801027.4739084	3.7678010274739084e+9

45669	3767883531.6568694	3.7678835316568694e+9
45670	3767966035.839831	3.767966035839831e+9
45671	3768048540.022792	3.768048540022792e+9
45672	3768131044.2057533	3.7681310442057533e+9
45673	3768213548.3887143	3.7682135483887143e+9
45674	3768296052.571676	3.768296052571676e+9
45675	3768378556.754637	3.768378556754637e+9
45676	3768461060.937598	3.768461060937598e+9
45677	3768543565.1205597	3.7685435651205597e+9
45678	3768626069.3035207	3.7686260693035207e+9
45679	3768708573.486482	3.768708573486482e+9
45680	3768791077.669443	3.768791077669443e+9
45681	3768873581.8524046	3.7688735818524046e+9
45682	3768956086.0353656	3.7689560860353656e+9
45683	3769038590.218327	3.769038590218327e+9
45684	3769121094.401288	3.769121094401288e+9
45685	3769203598.5842495	3.7692035985842495e+9
45686	3769286102.7672105	3.7692861027672105e+9
45687	3769368606.950172	3.769368606950172e+9
45688	3769451111.133133	3.769451111133133e+9
45689	3769533615.3160944	3.7695336153160944e+9
45690	3769616119.4990554	3.7696161194990554e+9
45691	3769698623.682017	3.769698623682017e+9
45692	3769781127.8649783	3.7697811278649783e+9
45693	3769863632.0479393	3.7698636320479393e+9
45694	3769946136.230901	3.769946136230901e+9
45695	3770028640.4138618	3.7700286404138618e+9
45696	3770111144.596823	3.770111144596823e+9
45697	3770193648.779784	3.770193648779784e+9
45698	3770276152.9627457	3.7702761529627457e+9
45699	3770358657.1457067	3.7703586571457067e+9
45700	3770441161.328668	3.770441161328668e+9
45701	3770523665.511629	3.770523665511629e+9
45702	3770606169.6945906	3.7706061696945906e+9
45703	3770688673.8775516	3.7706886738775516e+9
45704	3770771178.060513	3.770771178060513e+9
45705	3770853682.243474	3.770853682243474e+9
45706	3770936186.4264355	3.7709361864264355e+9

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45709	3771183698.9753194	3.7711836989753194e+9
45710	3771266203.1582804	3.7712662031582804e+9
45711	3771348707.341242	3.771348707341242e+9
45712	3771431211.524203	3.771431211524203e+9
45713	3771513715.7071643	3.7715137157071643e+9
45714	3771596219.8901253	3.7715962198901253e+9
45715	3771678724.0730867	3.7716787240730867e+9
45716	3771761228.2560477	3.7717612282560477e+9
45717	3771843732.439009	3.771843732439009e+9
45718	3771926236.62197	3.77192623662197e+9
45719	3772008740.8049316	3.7720087408049316e+9
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45722	3772256253.353815	3.772256253353815e+9
45723	3772338757.5367765	3.7723387575367765e+9
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45725	3772503765.902699	3.772503765902699e+9
45726	3772586270.0856605	3.7725862700856605e+9
45727	3772668774.2686214	3.7726687742686214e+9
45728	3772751278.451583	3.772751278451583e+9
45729	3772833782.634544	3.772833782634544e+9
45730	3772916286.8175054	3.7729162868175054e+9
45731	3772998791.0004663	3.7729987910004663e+9
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45733	3773163799.366389	3.773163799366389e+9
45734	3773246303.5493503	3.7732463035493503e+9
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45736	3773411311.9152727	3.7734113119152727e+9
45737	3773493816.0982337	3.7734938160982337e+9
45738	3773576320.281195	3.773576320281195e+9
45739	3773658824.464156	3.773658824464156e+9
45740	3773741328.6471176	3.7737413286471176e+9
45741	3773823832.8300786	3.7738238328300786e+9
45742	3773906337.01304	3.77390633701304e+9
45743	3773988841.1960015	3.7739888411960015e+9
45744	3774071345.3789625	3.7740713453789625e+9

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45752	3774731378.8426523	3.7747313788426523e+9
45753	3774813883.025614	3.774813883025614e+9
45754	3774896387.208575	3.774896387208575e+9
45755	3774978891.391536	3.774978891391536e+9
45756	3775061395.574497	3.775061395574497e+9
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45759	3775308908.123381	3.775308908123381e+9
45760	3775391412.3063426	3.7753914123063426e+9
45761	3775473916.4893036	3.7754739164893036e+9
45762	3775556420.672265	3.775556420672265e+9
45763	3775638924.855226	3.775638924855226e+9
45764	3775721429.0381875	3.7757214290381875e+9
45765	3775803933.2211485	3.7758039332211485e+9
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45767	3775968941.587071	3.775968941587071e+9
45768	3776051445.7700324	3.7760514457700324e+9
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45772	3776381462.5018773	3.7763814625018773e+9
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45775	3776628975.050761	3.776628975050761e+9
45776	3776711479.233722	3.776711479233722e+9
45777	3776793983.4166837	3.7767939834166837e+9
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45782	3777206504.3314896	3.7772065043314896e+9

45783	3777289008.514451	3.777289008514451e+9
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45788	3777701529.429257	3.777701529429257e+9
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45798	3778526571.2588696	3.7785265712588696e+9
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45827	3780919192.5647454	3.7809191925647454e+9
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45830	3781166705.1136293	3.7811667051136293e+9
45831	3781249209.2965903	3.7812492092965903e+9
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45833	3781414217.662513	3.781414217662513e+9
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45836	3781661730.2113967	3.7816617302113967e+9
45837	3781744234.3943577	3.7817442343943577e+9
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45853	3783064301.321738	3.783064301321738e+9
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45856	3783311813.870621	3.783311813870621e+9
45857	3783394318.0535827	3.7833943180535827e+9
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45874	3784796889.1639237	3.7847968891639237e+9
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45877	3785044401.7128077	3.7850444017128077e+9
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45884	3785621930.993536	3.785621930993536e+9
45885	3785704435.1764975	3.7857044351764975e+9
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45888	3785951947.725381	3.785951947725381e+9
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45909	3787684535.5675673	3.7876845355675673e+9
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45930	3789417123.4097533	3.7894171234097533e+9
45931	3789499627.5927143	3.7894996275927143e+9
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45937	3789994652.6904817	3.7899946526904817e+9
45938	3790077156.873443	3.790077156873443e+9
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45943	3790489677.7882495	3.7904896777882495e+9
45944	3790572181.9712105	3.7905721819712105e+9
45945	3790654686.154172	3.790654686154172e+9
45946	3790737190.337133	3.790737190337133e+9
45947	3790819694.5200944	3.7908196945200944e+9
45948	3790902198.7030554	3.7909021987030554e+9
45949	3790984702.886017	3.790984702886017e+9
45950	3791067207.068978	3.791067207068978e+9
45951	3791149711.2519393	3.7911497112519393e+9
45952	3791232215.4349003	3.7912322154349003e+9
45953	3791314719.6178617	3.7913147196178617e+9
45954	3791397223.8008227	3.7913972238008227e+9
45955	3791479727.983784	3.791479727983784e+9
45956	3791562232.1667457	3.7915622321667457e+9
45957	3791644736.3497066	3.7916447363497066e+9
45958	3791727240.532668	3.791727240532668e+9
45959	3791809744.715629	3.791809744715629e+9
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45962	3792057257.264513	3.792057257264513e+9
45963	3792139761.447474	3.792139761447474e+9
45964	3792222265.6304355	3.79222222656304355e+9
45965	3792304769.8133965	3.7923047698133965e+9
45966	3792387273.996358	3.792387273996358e+9
45967	3792469778.179319	3.792469778179319e+9
45968	3792552282.3622804	3.7925522823622804e+9
45969	3792634786.5452414	3.7926347865452414e+9
45970	3792717290.728203	3.792717290728203e+9
45971	3792799794.911164	3.792799794911164e+9
45972	3792882299.0941253	3.7928822990941253e+9

45973	3792964803.2770867	3.7929648032770867e+9
45974	3793047307.4600477	3.7930473074600477e+9
45975	3793129811.643009	3.793129811643009e+9
45976	3793212315.82597	3.79321231582597e+9
45977	3793294820.0089316	3.7932948200089316e+9
45978	3793377324.1918926	3.7933773241918926e+9
45979	3793459828.374854	3.793459828374854e+9
45980	3793542332.557815	3.793542332557815e+9
45981	3793624836.7407765	3.7936248367407765e+9
45982	3793707340.9237375	3.7937073409237375e+9
45983	3793789845.106699	3.793789845106699e+9
45984	3793872349.28966	3.79387234928966e+9
45985	3793954853.4726214	3.7939548534726214e+9
45986	3794037357.6555824	3.7940373576555824e+9
45987	3794119861.838544	3.794119861838544e+9
45988	3794202366.0215054	3.7942023660215054e+9
45989	3794284870.2044663	3.7942848702044663e+9
45990	3794367374.387428	3.794367374387428e+9
45991	3794449878.570389	3.794449878570389e+9
45992	3794532382.7533503	3.7945323827533503e+9
45993	3794614886.9363112	3.7946148869363112e+9
45994	3794697391.1192727	3.7946973911192727e+9
45995	3794779895.3022337	3.7947798953022337e+9
45996	3794862399.485195	3.794862399485195e+9
45997	3794944903.668156	3.794944903668156e+9
45998	3795027407.8511176	3.7950274078511176e+9
45999	3795109912.0340786	3.7951099120340786e+9
46000	3795192416.21704	3.79519241621704e+9
46001	3795274920.400001	3.795274920400001e+9
46002	3795357424.5829625	3.7953574245829625e+9
46003	3795439928.7659235	3.7954399287659235e+9
46004	3795522432.948885	3.795522432948885e+9
46005	3795604937.1318464	3.7956049371318464e+9
46006	3795687441.3148074	3.7956874413148074e+9
46007	3795769945.497769	3.795769945497769e+9
46008	3795852449.68073	3.79585244968073e+9
46009	3795934953.8636913	3.7959349538636913e+9
46010	3796017458.0466523	3.7960174580466523e+9

46011	3796099962.229614	3.796099962229614e+9
46012	3796182466.412575	3.796182466412575e+9
46013	3796264970.595536	3.796264970595536e+9
46014	3796347474.778497	3.796347474778497e+9
46015	3796429978.9614587	3.7964299789614587e+9
46016	3796512483.1444197	3.7965124831444197e+9
46017	3796594987.327381	3.796594987327381e+9
46018	3796677491.510342	3.796677491510342e+9
46019	3796759995.6933036	3.7967599956933036e+9
46020	3796842499.8762646	3.7968424998762646e+9
46021	3796925004.059226	3.796925004059226e+9
46022	3797007508.2421875	3.7970075082421875e+9
46023	3797090012.4251485	3.7970900124251485e+9
46024	3797172516.60811	3.79717251660811e+9
46025	3797255020.791071	3.797255020791071e+9
46026	3797337524.9740324	3.7973375249740324e+9
46027	3797420029.1569934	3.7974200291569934e+9
46028	3797502533.339955	3.797502533339955e+9
46029	3797585037.522916	3.797585037522916e+9
46030	3797667541.7058773	3.7976675417058773e+9
46031	3797750045.8888383	3.7977500458888383e+9
46032	3797832550.0717998	3.7978325500717998e+9
46033	3797915054.2547607	3.7979150542547607e+9
46034	3797997558.437722	3.797997558437722e+9
46035	3798080062.620683	3.798080062620683e+9
46036	3798162566.8036447	3.7981625668036447e+9
46037	3798245070.9866056	3.7982450709866056e+9
46038	3798327575.169567	3.798327575169567e+9
46039	3798410079.3525286	3.7984100793525286e+9
46040	3798492583.5354896	3.7984925835354896e+9
46041	3798575087.718451	3.798575087718451e+9
46042	3798657591.901412	3.798657591901412e+9
46043	3798740096.0843735	3.7987400960843735e+9
46044	3798822600.2673345	3.7988226002673345e+9
46045	3798905104.450296	3.798905104450296e+9
46046	3798987608.633257	3.798987608633257e+9
46047	3799070112.8162184	3.7990701128162184e+9
46048	3799152616.9991794	3.7991526169991794e+9

46049	3799235121.182141	3.799235121182141e+9
46050	3799317625.365102	3.799317625365102e+9
46051	3799400129.5480633	3.7994001295480633e+9
46052	3799482633.7310243	3.7994826337310243e+9
46053	3799565137.9139857	3.7995651379139857e+9
46054	3799647642.096947	3.799647642096947e+9
46055	3799730146.279908	3.799730146279908e+9
46056	3799812650.4628696	3.7998126504628696e+9
46057	3799895154.6458306	3.7998951546458306e+9
46058	3799977658.828792	3.799977658828792e+9
46059	3800060163.011753	3.800060163011753e+9
46060	3800142667.1947145	3.8001426671947145e+9
46061	3800225171.3776755	3.8002251713776755e+9
46062	3800307675.560637	3.800307675560637e+9
46063	3800390179.743598	3.800390179743598e+9
46064	3800472683.9265594	3.8004726839265594e+9
46065	3800555188.1095204	3.8005551881095204e+9
46066	3800637692.292482	3.800637692292482e+9
46067	3800720196.475443	3.800720196475443e+9
46068	3800802700.6584044	3.8008027006584044e+9
46069	3800885204.8413653	3.8008852048413653e+9
46070	3800967709.024327	3.800967709024327e+9
46071	3801050213.2072883	3.8010502132072883e+9
46072	3801132717.3902493	3.8011327173902493e+9
46073	3801215221.5732107	3.8012152215732107e+9
46074	3801297725.7561717	3.8012977257561717e+9
46075	3801380229.939133	3.801380229939133e+9
46076	3801462734.122094	3.801462734122094e+9
46077	3801545238.3050556	3.8015452383050556e+9
46078	3801627742.4880166	3.8016277424880166e+9
46079	3801710246.670978	3.801710246670978e+9
46080	3801792750.853939	3.801792750853939e+9
46081	3801875255.0369005	3.8018752550369005e+9
46082	3801957759.2198615	3.8019577592198615e+9
46083	3802040263.402823	3.802040263402823e+9
46084	3802122767.585784	3.802122767585784e+9
46085	3802205271.7687454	3.8022052717687454e+9
46086	3802287775.9517064	3.8022877759517064e+9

46087	3802370280.134668	3.802370280134668e+9
46088	3802452784.3176293	3.8024527843176293e+9
46089	3802535288.5005903	3.8025352885005903e+9
46090	3802617792.683552	3.802617792683552e+9
46091	3802700296.866513	3.802700296866513e+9
46092	3802782801.0494742	3.8027828010494742e+9
46093	3802865305.232435	3.802865305232435e+9
46094	3802947809.4153967	3.8029478094153967e+9
46095	3803030313.5983577	3.8030303135983577e+9
46096	3803112817.781319	3.803112817781319e+9
46097	3803195321.96428	3.80319532196428e+9
46098	3803277826.1472416	3.8032778261472416e+9
46099	3803360330.3302026	3.8033603303302026e+9
46100	3803442834.513164	3.803442834513164e+9
46101	3803525338.696125	3.803525338696125e+9
46102	3803607842.8790865	3.8036078428790865e+9
46103	3803690347.062048	3.803690347062048e+9
46104	3803772851.245009	3.803772851245009e+9
46105	3803855355.4279704	3.8038553554279704e+9
46106	3803937859.6109314	3.8039378596109314e+9
46107	3804020363.793893	3.804020363793893e+9
46108	3804102867.976854	3.804102867976854e+9
46109	3804185372.1598153	3.8041853721598153e+9
46110	3804267876.3427763	3.8042678763427763e+9
46111	3804350380.525738	3.804350380525738e+9
46112	3804432884.7086987	3.8044328847086987e+9
46113	3804515388.89166	3.80451538889166e+9
46114	3804597893.074621	3.804597893074621e+9
46115	3804680397.2575827	3.8046803972575827e+9
46116	3804762901.4405437	3.8047629014405437e+9
46117	3804845405.623505	3.804845405623505e+9
46118	3804927909.806466	3.804927909806466e+9
46119	3805010413.9894276	3.8050104139894276e+9
46120	3805092918.172389	3.805092918172389e+9
46121	3805175422.35535	3.80517542235535e+9
46122	3805257926.5383115	3.8052579265383115e+9
46123	3805340430.7212725	3.8053404307212725e+9
46124	3805422934.904234	3.805422934904234e+9

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46126	3805587943.2701564	3.8055879432701564e+9
46127	3805670447.4531174	3.8056704474531174e+9
46128	3805752951.636079	3.805752951636079e+9
46129	3805835455.81904	3.80583545581904e+9
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46131	3806000464.1849623	3.8060004641849623e+9
46132	3806082968.3679237	3.8060829683679237e+9
46133	3806165472.5508847	3.8061654725508847e+9
46134	3806247976.733846	3.806247976733846e+9
46135	3806330480.916807	3.806330480916807e+9
46136	3806412985.0997686	3.8064129850997686e+9
46137	3806495489.28273	3.80649548928273e+9
46138	3806577993.465691	3.806577993465691e+9
46139	3806660497.6486526	3.8066604976486526e+9
46140	3806743001.8316135	3.8067430018316135e+9
46141	3806825506.014575	3.806825506014575e+9
46142	3806908010.197536	3.806908010197536e+9
46143	3806990514.3804975	3.8069905143804975e+9
46144	3807073018.5634584	3.8070730185634584e+9
46145	3807155522.74642	3.80715552274642e+9
46146	3807238026.929381	3.807238026929381e+9
46147	3807320531.1123424	3.8073205311123424e+9
46148	3807403035.2953033	3.8074030352953033e+9
46149	3807485539.478265	3.807485539478265e+9
46150	3807568043.661226	3.807568043661226e+9
46151	3807650547.8441873	3.8076505478441873e+9
46152	3807733052.0271482	3.8077330520271482e+9
46153	3807815556.2101097	3.8078155562101097e+9
46154	3807898060.393071	3.807898060393071e+9
46155	3807980564.576032	3.807980564576032e+9
46156	3808063068.7589936	3.8080630687589936e+9
46157	3808145572.9419546	3.8081455729419546e+9
46158	3808228077.124916	3.808228077124916e+9
46159	3808310581.307877	3.808310581307877e+9
46160	3808393085.4908385	3.8083930854908385e+9
46161	3808475589.6737995	3.8084755896737995e+9
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46164	3808723102.2226834	3.8087231022226834e+9
46165	3808805606.4056444	3.8088056064056444e+9
46166	3808888110.588606	3.808888110588606e+9
46167	3808970614.771567	3.808970614771567e+9
46168	3809053118.9545283	3.8090531189545283e+9
46169	3809135623.13749	3.80913562313749e+9
46170	3809218127.320451	3.809218127320451e+9
46171	3809300631.5034122	3.8093006315034122e+9
46172	3809383135.686373	3.809383135686373e+9
46173	3809465639.8693347	3.8094656398693347e+9
46174	3809548144.0522957	3.8095481440522957e+9
46175	3809630648.235257	3.809630648235257e+9
46176	3809713152.418218	3.809713152418218e+9
46177	3809795656.6011796	3.8097956566011796e+9
46178	3809878160.7841406	3.8098781607841406e+9
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46182	3810208177.5159855	3.8102081775159855e+9
46183	3810290681.698947	3.810290681698947e+9
46184	3810373185.881908	3.810373185881908e+9
46185	3810455690.0648694	3.8104556900648694e+9
46186	3810538194.247831	3.810538194247831e+9
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46194	3811198227.7115207	3.8111982277115207e+9
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46198	3811528244.4433656	3.8115282444433656e+9
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46208	3812353286.272978	3.812353286272978e+9
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46218	3813178328.10259	3.81317832810259e+9
46219	3813260832.2855515	3.8132608322855515e+9
46220	3813343336.468513	3.813343336468513e+9
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46242	3815158428.49366	3.81515842849366e+9
46243	3815240932.6766214	3.8152409326766214e+9
46244	3815323436.8595824	3.8153234368595824e+9
46245	3815405941.042544	3.815405941042544e+9
46246	3815488445.225505	3.815488445225505e+9
46247	3815570949.4084663	3.8155709494084663e+9
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46251	3815900966.1403112	3.8159009661403112e+9
46252	3815983470.3232727	3.8159834703232727e+9
46253	3816065974.5062337	3.8160659745062337e+9
46254	3816148478.689195	3.816148478689195e+9
46255	3816230982.872156	3.816230982872156e+9
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46260	3816643503.7869625	3.8166435037869625e+9
46261	3816726007.9699235	3.8167260079699235e+9
46262	3816808512.152885	3.816808512152885e+9
46263	3816891016.335846	3.816891016335846e+9
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46267	3817221033.067691	3.817221033067691e+9
46268	3817303537.2506523	3.8173035372506523e+9
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46276	3817963570.714342	3.817963570714342e+9

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46279	3818211083.263226	3.818211083263226e+9
46280	3818293587.446187	3.818293587446187e+9
46281	3818376091.6291485	3.8183760916291485e+9
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46283	3818541099.995071	3.818541099995071e+9
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46285	3818706108.3609934	3.8187061083609934e+9
46286	3818788612.543955	3.818788612543955e+9
46287	3818871116.726916	3.818871116726916e+9
46288	3818953620.9098773	3.8189536209098773e+9
46289	3819036125.0928383	3.8190361250928383e+9
46290	3819118629.2757998	3.8191186292757998e+9
46291	3819201133.4587607	3.8192011334587607e+9
46292	3819283637.641722	3.819283637641722e+9
46293	3819366141.824683	3.819366141824683e+9
46294	3819448646.0076447	3.8194486460076447e+9
46295	3819531150.1906056	3.8195311501906056e+9
46296	3819613654.373567	3.819613654373567e+9
46297	3819696158.556528	3.819696158556528e+9
46298	3819778662.7394896	3.8197786627394896e+9
46299	3819861166.9224505	3.8198611669224505e+9
46300	3819943671.105412	3.819943671105412e+9
46301	3820026175.2883735	3.8200261752883735e+9
46302	3820108679.4713345	3.8201086794713345e+9
46303	3820191183.654296	3.820191183654296e+9
46304	3820273687.837257	3.820273687837257e+9
46305	3820356192.0202184	3.8203561920202184e+9
46306	3820438696.2031794	3.8204386962031794e+9
46307	3820521200.386141	3.820521200386141e+9
46308	3820603704.569102	3.820603704569102e+9
46309	3820686208.7520633	3.8206862087520633e+9
46310	3820768712.9350243	3.8207687129350243e+9
46311	3820851217.1179857	3.8208512171179857e+9
46312	3820933721.3009467	3.8209337213009467e+9
46313	3821016225.483908	3.821016225483908e+9
46314	3821098729.666869	3.821098729666869e+9

46315	3821181233.8498306	3.8211812338498306e+9
46316	3821263738.0327916	3.8212637380327916e+9
46317	3821346242.215753	3.821346242215753e+9
46318	3821428746.3987145	3.8214287463987145e+9
46319	3821511250.5816755	3.8215112505816755e+9
46320	3821593754.764637	3.821593754764637e+9
46321	3821676258.947598	3.821676258947598e+9
46322	3821758763.1305594	3.8217587631305594e+9
46323	3821841267.3135204	3.8218412673135204e+9
46324	3821923771.496482	3.821923771496482e+9
46325	3822006275.679443	3.822006275679443e+9
46326	3822088779.8624043	3.8220887798624043e+9
46327	3822171284.0453653	3.8221712840453653e+9
46328	3822253788.228327	3.822253788228327e+9
46329	3822336292.411288	3.822336292411288e+9
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46335	3822831317.5090556	3.8228313175090556e+9
46336	3822913821.6920166	3.8229138216920166e+9
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46347	3823821367.7045903	3.8238213677045903e+9
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46357	3824646409.5342026	3.8246464095342026e+9
46358	3824728913.717164	3.824728913717164e+9
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46360	3824893922.0830865	3.8248939220830865e+9
46361	3824976426.2660475	3.8249764262660475e+9
46362	3825058930.449009	3.825058930449009e+9
46363	3825141434.63197	3.82514143463197e+9
46364	3825223938.8149314	3.8252239388149314e+9
46365	3825306442.9978924	3.8253064429978924e+9
46366	3825388947.180854	3.825388947180854e+9
46367	3825471451.3638153	3.8254714513638153e+9
46368	3825553955.5467763	3.8255539555467763e+9
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46380	3826544005.742311	3.826544005742311e+9
46381	3826626509.9252725	3.8266265099252725e+9
46382	3826709014.1082335	3.8267090141082335e+9
46383	3826791518.291195	3.826791518291195e+9
46384	3826874022.4741564	3.8268740224741564e+9
46385	3826956526.6571174	3.8269565266571174e+9
46386	3827039030.840079	3.827039030840079e+9
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46389	3827286543.3889623	3.8272865433889623e+9
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46394	3827699064.3037686	3.8276990643037686e+9
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46396	3827864072.669691	3.827864072669691e+9
46397	3827946576.852652	3.827946576852652e+9
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46407	3828771618.682265	3.828771618682265e+9
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46488	3835454457.5021253	3.8354544575021253e+9
46489	3835536961.6850863	3.8355369616850863e+9
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46531	3839002137.3694587	3.8390021373694587e+9
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46595	3844282405.0789776	3.8442824050789776e+9
46596	3844364909.261939	3.844364909261939e+9
46597	3844447413.4449005	3.8444474134449005e+9
46598	3844529917.6278615	3.8445299176278615e+9
46599	3844612421.810823	3.844612421810823e+9
46600	3844694925.993784	3.844694925993784e+9
46601	3844777430.1767454	3.8447774301767454e+9
46602	3844859934.3597064	3.8448599343597064e+9
46603	3844942438.542668	3.844942438542668e+9
46604	3845024942.725629	3.845024942725629e+9
46605	3845107446.9085903	3.8451074469085903e+9
46606	3845189951.0915513	3.8451899510915513e+9
46607	3845272455.274513	3.845272455274513e+9
46608	3845354959.4574738	3.8453549594574738e+9
46609	3845437463.640435	3.845437463640435e+9
46610	3845519967.823396	3.845519967823396e+9
46611	3845602472.0063577	3.8456024720063577e+9
46612	3845684976.1893187	3.8456849761893187e+9
46613	3845767480.37228	3.84576748037228e+9
46614	3845849984.5552416	3.8458499845552416e+9
46615	3845932488.7382026	3.8459324887382026e+9
46616	3846014992.921164	3.846014992921164e+9
46617	3846097497.104125	3.846097497104125e+9
46618	3846180001.2870865	3.8461800012870865e+9

46619	3846262505.4700475	3.8462625054700475e+9
46620	3846345009.653009	3.846345009653009e+9
46621	3846427513.83597	3.84642751383597e+9
46622	3846510018.0189314	3.8465100180189314e+9
46623	3846592522.2018924	3.8465925222018924e+9
46624	3846675026.384854	3.846675026384854e+9
46625	3846757530.567815	3.846757530567815e+9
46626	3846840034.7507763	3.8468400347507763e+9
46627	3846922538.9337373	3.8469225389337373e+9
46628	3847005043.1166987	3.8470050431166987e+9
46629	3847087547.2996597	3.8470875472996597e+9
46630	3847170051.482621	3.847170051482621e+9
46631	3847252555.6655827	3.8472525556655827e+9
46632	3847335059.8485436	3.8473350598485436e+9
46633	3847417564.031505	3.847417564031505e+9
46634	3847500068.214466	3.847500068214466e+9
46635	3847582572.3974276	3.8475825723974276e+9
46636	3847665076.5803885	3.8476650765803885e+9
46637	3847747580.76335	3.84774758076335e+9
46638	3847830084.946311	3.847830084946311e+9
46639	3847912589.1292725	3.8479125891292725e+9
46640	3847995093.3122334	3.8479950933122334e+9
46641	3848077597.495195	3.848077597495195e+9
46642	3848160101.678156	3.848160101678156e+9
46643	3848242605.8611174	3.8482426058611174e+9
46644	3848325110.0440784	3.8483251100440784e+9
46645	3848407614.22704	3.84840761422704e+9
46646	3848490118.4100013	3.8484901184100013e+9
46647	3848572622.5929623	3.8485726225929623e+9
46648	3848655126.7759237	3.8486551267759237e+9
46649	3848737630.9588847	3.8487376309588847e+9
46650	3848820135.141846	3.848820135141846e+9
46651	3848902639.324807	3.848902639324807e+9
46652	3848985143.5077686	3.8489851435077686e+9
46653	3849067647.6907296	3.8490676476907296e+9
46654	3849150151.873691	3.849150151873691e+9
46655	3849232656.056652	3.849232656056652e+9
46656	3849315160.2396135	3.8493151602396135e+9

46657	3849397664.4225745	3.8493976644225745e+9
46658	3849480168.605536	3.849480168605536e+9
46659	3849562672.788497	3.849562672788497e+9
46660	3849645176.9714584	3.8496451769714584e+9
46661	3849727681.1544194	3.8497276811544194e+9
46662	3849810185.337381	3.849810185337381e+9
46663	3849892689.5203424	3.8498926895203424e+9
46664	3849975193.7033033	3.8499751937033033e+9
46665	3850057697.886265	3.850057697886265e+9
46666	3850140202.069226	3.850140202069226e+9
46667	3850222706.2521873	3.8502227062521873e+9
46668	3850305210.4351482	3.8503052104351482e+9
46669	3850387714.6181097	3.8503877146181097e+9
46670	3850470218.8010707	3.8504702188010707e+9
46671	3850552722.984032	3.850552722984032e+9
46672	3850635227.166993	3.850635227166993e+9
46673	3850717731.3499546	3.8507177313499546e+9
46674	3850800235.5329156	3.8508002355329156e+9
46675	3850882739.715877	3.850882739715877e+9
46676	3850965243.898838	3.850965243898838e+9
46677	3851047748.0817995	3.8510477480817995e+9
46678	3851130252.2647605	3.8511302522647605e+9
46679	3851212756.447722	3.851212756447722e+9
46680	3851295260.6306834	3.8512952606306834e+9
46681	3851377764.8136444	3.8513777648136444e+9
46682	3851460268.996606	3.851460268996606e+9
46683	3851542773.179567	3.851542773179567e+9
46684	3851625277.3625283	3.8516252773625283e+9
46685	3851707781.5454893	3.8517077815454893e+9
46686	3851790285.728451	3.851790285728451e+9
46687	3851872789.911412	3.851872789911412e+9
46688	3851955294.094373	3.851955294094373e+9
46689	3852037798.277334	3.852037798277334e+9
46690	3852120302.4602957	3.8521203024602957e+9
46691	3852202806.6432567	3.8522028066432567e+9
46692	3852285310.826218	3.852285310826218e+9
46693	3852367815.009179	3.852367815009179e+9
46694	3852450319.1921406	3.8524503191921406e+9

46695	3852532823.3751016	3.8525328233751016e+9
46696	3852615327.558063	3.852615327558063e+9
46697	3852697831.7410245	3.8526978317410245e+9
46698	3852780335.9239855	3.8527803359239855e+9
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46700	3852945344.289908	3.852945344289908e+9
46701	3853027848.4728694	3.8530278484728694e+9
46702	3853110352.6558304	3.8531103526558304e+9
46703	3853192856.838792	3.853192856838792e+9
46704	3853275361.021753	3.853275361021753e+9
46705	3853357865.2047143	3.8533578652047143e+9
46706	3853440369.3876753	3.8534403693876753e+9
46707	3853522873.5706367	3.8535228735706367e+9
46708	3853605377.7535977	3.8536053777535977e+9
46709	3853687881.936559	3.853687881936559e+9
46710	3853770386.11952	3.85377038611952e+9
46711	3853852890.3024817	3.8538528903024817e+9
46712	3853935394.485443	3.853935394485443e+9
46713	3854017898.668404	3.854017898668404e+9
46714	3854100402.8513656	3.8541004028513656e+9
46715	3854182907.0343266	3.8541829070343266e+9
46716	3854265411.217288	3.854265411217288e+9
46717	3854347915.400249	3.854347915400249e+9
46718	3854430419.5832105	3.8544304195832105e+9
46719	3854512923.7661715	3.8545129237661715e+9
46720	3854595427.949133	3.854595427949133e+9
46721	3854677932.132094	3.854677932132094e+9
46722	3854760436.3150554	3.8547604363150554e+9
46723	3854842940.4980164	3.8548429404980164e+9
46724	3854925444.680978	3.854925444680978e+9
46725	3855007948.863939	3.855007948863939e+9
46726	3855090453.0469003	3.8550904530469003e+9
46727	3855172957.2298613	3.8551729572298613e+9
46728	3855255461.4128227	3.8552554614128227e+9
46729	3855337965.595784	3.855337965595784e+9
46730	3855420469.778745	3.855420469778745e+9
46731	3855502973.9617066	3.8555029739617066e+9
46732	3855585478.1446676	3.8555854781446676e+9

46733	3855667982.327629	3.855667982327629e+9
46734	3855750486.51059	3.85575048651059e+9
46735	3855832990.6935515	3.8558329906935515e+9
46736	3855915494.8765125	3.8559154948765125e+9
46737	3855997999.059474	3.855997999059474e+9
46738	3856080503.242435	3.856080503242435e+9
46739	3856163007.4253964	3.8561630074253964e+9
46740	3856245511.6083574	3.8562455116083574e+9
46741	3856328015.791319	3.856328015791319e+9
46742	3856410519.97428	3.85641051997428e+9
46743	3856493024.1572413	3.8564930241572413e+9
46744	3856575528.3402023	3.8565755283402023e+9
46745	3856658032.523164	3.856658032523164e+9
46746	3856740536.7061253	3.8567405367061253e+9
46747	3856823040.8890862	3.8568230408890862e+9
46748	3856905545.0720477	3.8569055450720477e+9
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46750	3857070553.43797	3.85707055343797e+9
46751	3857153057.620931	3.857153057620931e+9
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46755	3857483074.352776	3.857483074352776e+9
46756	3857565578.5357375	3.8575655785357375e+9
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46758	3857730586.90166	3.85773058690166e+9
46759	3857813091.084621	3.857813091084621e+9
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46761	3857978099.4505434	3.8579780994505434e+9
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46763	3858143107.8164663	3.8581431078164663e+9
46764	3858225611.9994273	3.8582256119994273e+9
46765	3858308116.182389	3.858308116182389e+9
46766	3858390620.36535	3.85839062036535e+9
46767	3858473124.548311	3.858473124548311e+9
46768	3858555628.731272	3.858555628731272e+9
46769	3858638132.9142337	3.8586381329142337e+9
46770	3858720637.0971947	3.8587206370971947e+9

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46772	3858885645.463117	3.858885645463117e+9
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46774	3859050653.8290396	3.8590506538290396e+9
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46776	3859215662.194962	3.859215662194962e+9
46777	3859298166.3779235	3.8592981663779235e+9
46778	3859380670.560885	3.859380670560885e+9
46779	3859463174.743846	3.859463174743846e+9
46780	3859545678.9268074	3.8595456789268074e+9
46781	3859628183.1097684	3.8596281831097684e+9
46782	3859710687.29273	3.85971068729273e+9
46783	3859793191.475691	3.859793191475691e+9
46784	3859875695.6586523	3.8598756956586523e+9
46785	3859958199.8416133	3.8599581998416133e+9
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46787	3860123208.2075357	3.8601232082075357e+9
46788	3860205712.390497	3.860205712390497e+9
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46790	3860370720.7564197	3.8603707207564197e+9
46791	3860453224.9393806	3.8604532249393806e+9
46792	3860535729.122342	3.860535729122342e+9
46793	3860618233.305303	3.860618233305303e+9
46794	3860700737.4882646	3.8607007374882646e+9
46795	3860783241.671226	3.860783241671226e+9
46796	3860865745.854187	3.860865745854187e+9
46797	3860948250.0371485	3.8609482500371485e+9
46798	3861030754.2201095	3.8610307542201095e+9
46799	3861113258.403071	3.861113258403071e+9
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46802	3861360770.9519544	3.8613607709519544e+9
46803	3861443275.134916	3.861443275134916e+9
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46815	3862433325.3304505	3.8624333253304505e+9
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46817	3862598333.696373	3.862598333696373e+9
46818	3862680837.8793344	3.8626808378793344e+9
46819	3862763342.0622954	3.8627633420622954e+9
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46821	3862928350.428218	3.862928350428218e+9
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46870	3866971055.3933187	3.8669710553933187e+9
46871	3867053559.57628	3.86705355957628e+9
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46875	3867383576.308125	3.867383576308125e+9
46876	3867466080.491086	3.867466080491086e+9
46877	3867548584.6740475	3.8675485846740475e+9
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46880	3867796097.2229314	3.8677960972229314e+9
46881	3867878601.4058924	3.8678786014058924e+9
46882	3867961105.588854	3.867961105588854e+9
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46884	3868126113.9547763	3.8681261139547763e+9

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46886	3868291122.3206987	3.8682911223206987e+9
46887	3868373626.5036597	3.8683736265036597e+9
46888	3868456130.686621	3.868456130686621e+9
46889	3868538634.869582	3.868538634869582e+9
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46891	3868703643.2355046	3.8687036432355046e+9
46892	3868786147.418466	3.868786147418466e+9
46893	3868868651.6014276	3.8688686516014276e+9
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46895	3869033659.96735	3.86903365996735e+9
46896	3869116164.150311	3.869116164150311e+9
46897	3869198668.3332725	3.8691986683332725e+9
46898	3869281172.5162334	3.8692811725162334e+9
46899	3869363676.699195	3.869363676699195e+9
46900	3869446180.882156	3.869446180882156e+9
46901	3869528685.0651174	3.8695286850651174e+9
46902	3869611189.2480783	3.8696111892480783e+9
46903	3869693693.43104	3.86969369343104e+9
46904	3869776197.614001	3.869776197614001e+9
46905	3869858701.7969623	3.8698587017969623e+9
46906	3869941205.9799232	3.8699412059799232e+9
46907	3870023710.1628847	3.8700237101628847e+9
46908	3870106214.3458457	3.8701062143458457e+9
46909	3870188718.528807	3.870188718528807e+9
46910	3870271222.7117686	3.8702712227117686e+9
46911	3870353726.8947296	3.8703537268947296e+9
46912	3870436231.077691	3.870436231077691e+9
46913	3870518735.260652	3.870518735260652e+9
46914	3870601239.4436135	3.8706012394436135e+9
46915	3870683743.6265745	3.8706837436265745e+9
46916	3870766247.809536	3.870766247809536e+9
46917	3870848751.992497	3.870848751992497e+9
46918	3870931256.1754584	3.8709312561754584e+9
46919	3871013760.3584194	3.8710137603584194e+9
46920	3871096264.541381	3.871096264541381e+9
46921	3871178768.724342	3.871178768724342e+9
46922	3871261272.9073033	3.8712612729073033e+9

46923	3871343777.0902643	3.8713437770902643e+9
46924	3871426281.273226	3.871426281273226e+9
46925	3871508785.456187	3.871508785456187e+9
46926	3871591289.639148	3.871591289639148e+9
46927	3871673793.8221097	3.8716737938221097e+9
46928	3871756298.0050707	3.8717562980050707e+9
46929	3871838802.188032	3.871838802188032e+9
46930	3871921306.370993	3.871921306370993e+9
46931	3872003810.5539546	3.8720038105539546e+9
46932	3872086314.7369156	3.8720863147369156e+9
46933	3872168818.919877	3.872168818919877e+9
46934	3872251323.102838	3.872251323102838e+9
46935	3872333827.2857995	3.8723338272857995e+9
46936	3872416331.4687605	3.8724163314687605e+9
46937	3872498835.651722	3.872498835651722e+9
46938	3872581339.834683	3.872581339834683e+9
46939	3872663844.0176444	3.8726638440176444e+9
46940	3872746348.2006054	3.8727463482006054e+9
46941	3872828852.383567	3.872828852383567e+9
46942	3872911356.566528	3.872911356566528e+9
46943	3872993860.7494893	3.8729938607494893e+9
46944	3873076364.932451	3.873076364932451e+9
46945	3873158869.1154118	3.8731588691154118e+9
46946	3873241373.298373	3.873241373298373e+9
46947	3873323877.481334	3.873323877481334e+9
46948	3873406381.6642957	3.8734063816642957e+9
46949	3873488885.8472567	3.8734888858472567e+9
46950	3873571390.030218	3.873571390030218e+9
46951	3873653894.213179	3.873653894213179e+9
46952	3873736398.3961406	3.8737363983961406e+9
46953	3873818902.5791016	3.8738189025791016e+9
46954	3873901406.762063	3.873901406762063e+9
46955	3873983910.945024	3.873983910945024e+9
46956	3874066415.1279855	3.8740664151279855e+9
46957	3874148919.3109465	3.8741489193109465e+9
46958	3874231423.493908	3.874231423493908e+9
46959	3874313927.6768694	3.8743139276768694e+9
46960	3874396431.8598304	3.8743964318598304e+9

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46962	3874561440.225753	3.874561440225753e+9
46963	3874643944.4087143	3.8746439444087143e+9
46964	3874726448.5916753	3.8747264485916753e+9
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46967	3874973961.140559	3.874973961140559e+9
46968	3875056465.32352	3.87505646532352e+9
46969	3875138969.5064816	3.8751389695064816e+9
46970	3875221473.6894426	3.8752214736894426e+9
46971	3875303977.872404	3.875303977872404e+9
46972	3875386482.055365	3.875386482055365e+9
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46974	3875551490.4212875	3.8755514904212875e+9
46975	3875633994.604249	3.875633994604249e+9
46976	3875716498.7872105	3.8757164987872105e+9
46977	3875799002.9701715	3.8757990029701715e+9
46978	3875881507.153133	3.875881507153133e+9
46979	3875964011.336094	3.875964011336094e+9
46980	3876046515.5190554	3.8760465155190554e+9
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46995	3877284078.263474	3.877284078263474e+9
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47005	3878109120.0930862	3.8781091200930862e+9
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47009	3878439136.824931	3.878439136824931e+9
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47011	3878604145.1908536	3.8786041451908536e+9
47012	3878686649.373815	3.878686649373815e+9
47013	3878769153.556776	3.878769153556776e+9
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47015	3878934161.9226985	3.8789341619226985e+9
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47022	3879511691.2034273	3.8795116912034273e+9
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47026	3879841707.935272	3.879841707935272e+9
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47034	3880501741.398962	3.880501741398962e+9
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47052	3881986816.6922646	3.8819868166922646e+9
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47056	3882316833.4241095	3.8823168334241095e+9
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47063	3882894362.7048383	3.8828943627048383e+9
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47071	3883554396.168528	3.883554396168528e+9
47072	3883636900.351489	3.883636900351489e+9
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47082	3884461942.181102	3.884461942181102e+9
47083	3884544446.364063	3.884544446364063e+9
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47092	3885286984.010714	3.885286984010714e+9
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47094	3885451992.3766365	3.8854519923766365e+9
47095	3885534496.559598	3.885534496559598e+9
47096	3885617000.742559	3.885617000742559e+9
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47104	3886277034.2062488	3.8862770342062488e+9
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47107	3886524546.7551327	3.8865245467551327e+9
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47115	3887184580.2188225	3.8871845802188225e+9
47116	3887267084.401784	3.887267084401784e+9
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47131	3888504647.1462026	3.8885046471462026e+9
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47134	3888752159.695086	3.888752159695086e+9
47135	3888834663.8780475	3.8888346638780475e+9
47136	3888917168.0610085	3.8889171680610085e+9
47137	3888999672.24397	3.88899967224397e+9
47138	3889082176.426931	3.889082176426931e+9
47139	3889164680.6098924	3.8891646806098924e+9
47140	3889247184.792854	3.889247184792854e+9
47141	3889329688.975815	3.889329688975815e+9
47142	3889412193.1587763	3.8894121931587763e+9
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47156	3890567251.7202334	3.8905672517202334e+9
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47159	3890814764.2691174	3.8908147642691174e+9
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47164	3891227285.1839232	3.8912272851839232e+9
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47177	3892299839.5624194	3.8922998395624194e+9
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47180	3892547352.1113033	3.8925473521113033e+9
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47183	3892794864.660187	3.892794864660187e+9
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47197	3893949923.2216444	3.8939499232216444e+9
47198	3894032427.4046054	3.8940324274046054e+9
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47210	3895022477.6001406	3.8950224776001406e+9
47211	3895104981.7831016	3.8951049817831016e+9
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47214	3895352494.3319855	3.8953524943319855e+9
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47224	3896177536.1615977	3.8961775361615977e+9
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47226	3896342544.52752	3.89634254452752e+9

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47228	3896507552.8934426	3.8965075528934426e+9
47229	3896590057.076404	3.896590057076404e+9
47230	3896672561.259365	3.896672561259365e+9
47231	3896755065.4423265	3.8967550654423265e+9
47232	3896837569.6252875	3.8968375696252875e+9
47233	3896920073.808249	3.896920073808249e+9
47234	3897002577.99121	3.89700257799121e+9
47235	3897085082.1741714	3.8970850821741714e+9
47236	3897167586.3571324	3.8971675863571324e+9
47237	3897250090.540094	3.897250090540094e+9
47238	3897332594.723055	3.897332594723055e+9
47239	3897415098.9060163	3.8974150989060163e+9
47240	3897497603.088978	3.897497603088978e+9
47241	3897580107.271939	3.897580107271939e+9
47242	3897662611.4549003	3.8976626114549003e+9
47243	3897745115.6378613	3.8977451156378613e+9
47244	3897827619.8208227	3.8978276198208227e+9
47245	3897910124.0037837	3.8979101240037837e+9
47246	3897992628.186745	3.897992628186745e+9
47247	3898075132.369706	3.898075132369706e+9
47248	3898157636.5526676	3.8981576365526676e+9
47249	3898240140.7356286	3.8982401407356286e+9
47250	3898322644.91859	3.89832264491859e+9
47251	3898405149.101551	3.898405149101551e+9
47252	3898487653.2845125	3.8984876532845125e+9
47253	3898570157.4674735	3.8985701574674735e+9
47254	3898652661.650435	3.898652661650435e+9
47255	3898735165.8333964	3.8987351658333964e+9
47256	3898817670.0163574	3.8988176700163574e+9
47257	3898900174.199319	3.898900174199319e+9
47258	3898982678.38228	3.89898267838228e+9
47259	3899065182.5652413	3.8990651825652413e+9
47260	3899147686.7482023	3.8991476867482023e+9
47261	3899230190.931164	3.899230190931164e+9
47262	3899312695.114125	3.899312695114125e+9
47263	3899395199.2970862	3.8993951992970862e+9
47264	3899477703.480047	3.899477703480047e+9

47265	3899560207.6630087	3.8995602076630087e+9
47266	3899642711.8459697	3.8996427118459697e+9
47267	3899725216.028931	3.899725216028931e+9
47268	3899807720.211892	3.899807720211892e+9
47269	3899890224.3948536	3.8998902243948536e+9
47270	3899972728.5778146	3.8999727285778146e+9
47271	3900055232.760776	3.900055232760776e+9
47272	3900137736.9437375	3.9001377369437375e+9
47273	3900220241.1266985	3.9002202411266985e+9
47274	3900302745.30966	3.90030274530966e+9
47275	3900385249.492621	3.900385249492621e+9
47276	3900467753.6755824	3.9004677536755824e+9
47277	3900550257.8585434	3.9005502578585434e+9
47278	3900632762.041505	3.900632762041505e+9
47279	3900715266.224466	3.900715266224466e+9
47280	3900797770.4074273	3.9007977704074273e+9
47281	3900880274.5903883	3.9008802745903883e+9
47282	3900962778.77335	3.90096277877335e+9
47283	3901045282.9563107	3.9010452829563107e+9
47284	3901127787.139272	3.901127787139272e+9
47285	3901210291.322233	3.901210291322233e+9
47286	3901292795.5051947	3.9012927955051947e+9
47287	3901375299.6881557	3.9013752996881557e+9
47288	3901457803.871117	3.901457803871117e+9
47289	3901540308.0540786	3.9015403080540786e+9
47290	3901622812.2370396	3.9016228122370396e+9
47291	3901705316.420001	3.901705316420001e+9
47292	3901787820.602962	3.901787820602962e+9
47293	3901870324.7859235	3.9018703247859235e+9
47294	3901952828.9688845	3.9019528289688845e+9
47295	3902035333.151846	3.902035333151846e+9
47296	3902117837.334807	3.902117837334807e+9
47297	3902200341.5177684	3.9022003415177684e+9
47298	3902282845.7007294	3.9022828457007294e+9
47299	3902365349.883691	3.902365349883691e+9
47300	3902447854.066652	3.902447854066652e+9
47301	3902530358.2496133	3.9025303582496133e+9
47302	3902612862.4325743	3.9026128624325743e+9

47303	3902695366.6155357	3.9026953666155357e+9
47304	3902777870.7984967	3.9027778707984967e+9
47305	3902860374.981458	3.902860374981458e+9
47306	3902942879.1644197	3.9029428791644197e+9
47307	3903025383.3473806	3.9030253833473806e+9
47308	3903107887.530342	3.903107887530342e+9
47309	3903190391.713303	3.903190391713303e+9
47310	3903272895.8962646	3.9032728958962646e+9
47311	3903355400.0792255	3.9033554000792255e+9
47312	3903437904.262187	3.903437904262187e+9
47313	3903520408.445148	3.903520408445148e+9
47314	3903602912.6281095	3.9036029126281095e+9
47315	3903685416.8110704	3.9036854168110704e+9
47316	3903767920.994032	3.903767920994032e+9
47317	3903850425.176993	3.903850425176993e+9
47318	3903932929.3599544	3.9039329293599544e+9
47319	3904015433.5429153	3.9040154335429153e+9
47320	3904097937.725877	3.904097937725877e+9
47321	3904180441.9088383	3.9041804419088383e+9
47322	3904262946.0917993	3.9042629460917993e+9
47323	3904345450.2747607	3.9043454502747607e+9
47324	3904427954.4577217	3.9044279544577217e+9
47325	3904510458.640683	3.904510458640683e+9
47326	3904592962.823644	3.904592962823644e+9
47327	3904675467.0066056	3.9046754670066056e+9
47328	3904757971.1895666	3.9047579711895666e+9
47329	3904840475.372528	3.904840475372528e+9
47330	3904922979.555489	3.904922979555489e+9
47331	3905005483.7384505	3.9050054837384505e+9
47332	3905087987.9214115	3.9050879879214115e+9
47333	3905170492.104373	3.905170492104373e+9
47334	3905252996.287334	3.905252996287334e+9
47335	3905335500.4702954	3.9053355004702954e+9
47336	3905418004.6532564	3.9054180046532564e+9
47337	3905500508.836218	3.905500508836218e+9
47338	3905583013.0191793	3.9055830130191793e+9
47339	3905665517.2021403	3.9056655172021403e+9
47340	3905748021.385102	3.905748021385102e+9

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47342	3905913029.7510242	3.9059130297510242e+9
47343	3905995533.933985	3.905995533933985e+9
47344	3906078038.1169467	3.9060780381169467e+9
47345	3906160542.2999077	3.9061605422999077e+9
47346	3906243046.482869	3.906243046482869e+9
47347	3906325550.66583	3.90632555066583e+9
47348	3906408054.8487916	3.9064080548487916e+9
47349	3906490559.0317526	3.9064905590317526e+9
47350	3906573063.214714	3.906573063214714e+9
47351	3906655567.397675	3.906655567397675e+9
47352	3906738071.5806365	3.9067380715806365e+9
47353	3906820575.7635975	3.9068205757635975e+9
47354	3906903079.946559	3.906903079946559e+9
47355	3906985584.1295204	3.9069855841295204e+9
47356	3907068088.3124814	3.9070680883124814e+9
47357	3907150592.495443	3.907150592495443e+9
47358	3907233096.678404	3.907233096678404e+9
47359	3907315600.8613653	3.9073156008613653e+9
47360	3907398105.0443263	3.9073981050443263e+9
47361	3907480609.227288	3.907480609227288e+9
47362	3907563113.4102488	3.9075631134102488e+9
47363	3907645617.59321	3.90764561759321e+9
47364	3907728121.776171	3.907728121776171e+9
47365	3907810625.9591327	3.9078106259591327e+9
47366	3907893130.1420937	3.9078931301420937e+9
47367	3907975634.325055	3.907975634325055e+9
47368	3908058138.508016	3.908058138508016e+9
47369	3908140642.6909776	3.9081406426909776e+9
47370	3908223146.873939	3.908223146873939e+9
47371	3908305651.0569	3.9083056510569e+9
47372	3908388155.2398615	3.9083881552398615e+9
47373	3908470659.4228225	3.9084706594228225e+9
47374	3908553163.605784	3.908553163605784e+9
47375	3908635667.788745	3.908635667788745e+9
47376	3908718171.9717064	3.9087181719717064e+9
47377	3908800676.1546674	3.9088006761546674e+9
47378	3908883180.337629	3.908883180337629e+9

47379	3908965684.52059	3.90896568452059e+9
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47381	3909130692.8865123	3.9091306928865123e+9
47382	3909213197.0694737	3.9092131970694737e+9
47383	3909295701.2524347	3.9092957012524347e+9
47384	3909378205.435396	3.909378205435396e+9
47385	3909460709.618357	3.909460709618357e+9
47386	3909543213.8013186	3.9095432138013186e+9
47387	3909625717.98428	3.90962571798428e+9
47388	3909708222.167241	3.909708222167241e+9
47389	3909790726.3502026	3.9097907263502026e+9
47390	3909873230.5331635	3.9098732305331635e+9
47391	3909955734.716125	3.909955734716125e+9
47392	3910038238.899086	3.910038238899086e+9
47393	3910120743.0820475	3.9101207430820475e+9
47394	3910203247.2650084	3.9102032472650084e+9
47395	3910285751.44797	3.91028575144797e+9
47396	3910368255.630931	3.910368255630931e+9
47397	3910450759.8138924	3.9104507598138924e+9
47398	3910533263.9968534	3.9105332639968534e+9
47399	3910615768.179815	3.910615768179815e+9
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47401	3910780776.5457373	3.9107807765457373e+9
47402	3910863280.7286983	3.9108632807286983e+9
47403	3910945784.9116597	3.9109457849116597e+9
47404	3911028289.094621	3.911028289094621e+9
47405	3911110793.277582	3.911110793277582e+9
47406	3911193297.4605436	3.9111932974605436e+9
47407	3911275801.6435046	3.9112758016435046e+9
47408	3911358305.826466	3.911358305826466e+9
47409	3911440810.009427	3.911440810009427e+9
47410	3911523314.1923885	3.9115233141923885e+9
47411	3911605818.3753495	3.9116058183753495e+9
47412	3911688322.558311	3.911688322558311e+9
47413	3911770826.741272	3.911770826741272e+9
47414	3911853330.9242334	3.9118533309242334e+9
47415	3911935835.1071944	3.9119358351071944e+9
47416	3912018339.290156	3.912018339290156e+9

47417	3912100843.473117	3.912100843473117e+9
47418	3912183347.6560783	3.9121833476560783e+9
47419	3912265851.8390393	3.9122658518390393e+9
47420	3912348356.022001	3.912348356022001e+9
47421	3912430860.2049623	3.9124308602049623e+9
47422	3912513364.3879232	3.9125133643879232e+9
47423	3912595868.5708847	3.9125958685708847e+9
47424	3912678372.7538457	3.9126783727538457e+9
47425	3912760876.936807	3.912760876936807e+9
47426	3912843381.119768	3.912843381119768e+9
47427	3912925885.3027296	3.9129258853027296e+9
47428	3913008389.4856906	3.9130083894856906e+9
47429	3913090893.668652	3.913090893668652e+9
47430	3913173397.851613	3.913173397851613e+9
47431	3913255902.0345745	3.9132559020345745e+9
47432	3913338406.2175355	3.9133384062175355e+9
47433	3913420910.400497	3.913420910400497e+9
47434	3913503414.583458	3.913503414583458e+9
47435	3913585918.7664194	3.9135859187664194e+9
47436	3913668422.949381	3.913668422949381e+9
47437	3913750927.132342	3.913750927132342e+9
47438	3913833431.3153033	3.9138334313153033e+9
47439	3913915935.4982643	3.9139159354982643e+9
47440	3913998439.681226	3.913998439681226e+9
47441	3914080943.864187	3.914080943864187e+9
47442	3914163448.047148	3.914163448047148e+9
47443	3914245952.230109	3.914245952230109e+9
47444	3914328456.4130707	3.9143284564130707e+9
47445	3914410960.5960317	3.9144109605960317e+9
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47447	3914575968.961954	3.914575968961954e+9
47448	3914658473.1449156	3.9146584731449156e+9
47449	3914740977.3278766	3.9147409773278766e+9
47450	3914823481.510838	3.914823481510838e+9
47451	3914905985.693799	3.914905985693799e+9
47452	3914988489.8767605	3.9149884898767605e+9
47453	3915070994.059722	3.915070994059722e+9
47454	3915153498.242683	3.915153498242683e+9

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47458	3915483514.974528	3.915483514974528e+9
47459	3915566019.1574893	3.9155660191574893e+9
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47462	3915813531.7063727	3.9158135317063727e+9
47463	3915896035.889334	3.915896035889334e+9
47464	3915978540.072295	3.915978540072295e+9
47465	3916061044.2552567	3.9160610442552567e+9
47466	3916143548.4382176	3.9161435484382176e+9
47467	3916226052.621179	3.916226052621179e+9
47468	3916308556.80414	3.91630855680414e+9
47469	3916391060.9871016	3.9163910609871016e+9
47470	3916473565.170063	3.916473565170063e+9
47471	3916556069.353024	3.916556069353024e+9
47472	3916638573.5359855	3.9166385735359855e+9
47473	3916721077.7189465	3.9167210777189465e+9
47474	3916803581.901908	3.916803581901908e+9
47475	3916886086.084869	3.916886086084869e+9
47476	3916968590.2678304	3.9169685902678304e+9
47477	3917051094.4507914	3.9170510944507914e+9
47478	3917133598.633753	3.917133598633753e+9
47479	3917216102.816714	3.917216102816714e+9
47480	3917298606.9996753	3.9172986069996753e+9
47481	3917381111.1826363	3.9173811111826363e+9
47482	3917463615.3655977	3.9174636153655977e+9
47483	3917546119.5485587	3.9175461195485587e+9
47484	3917628623.73152	3.91762862373152e+9
47485	3917711127.914481	3.917711127914481e+9
47486	3917793632.0974426	3.9177936320974426e+9
47487	3917876136.280404	3.917876136280404e+9
47488	3917958640.463365	3.917958640463365e+9
47489	3918041144.6463265	3.9180411446463265e+9
47490	3918123648.8292875	3.9181236488292875e+9
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47495	3918536169.744094	3.918536169744094e+9
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47498	3918783682.2929773	3.9187836822929773e+9
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47501	3919031194.8418612	3.9190311948418612e+9
47502	3919113699.0248227	3.9191136990248227e+9
47503	3919196203.2077837	3.9191962032077837e+9
47504	3919278707.390745	3.919278707390745e+9
47505	3919361211.573706	3.919361211573706e+9
47506	3919443715.7566676	3.9194437157566676e+9
47507	3919526219.9396286	3.9195262199396286e+9
47508	3919608724.12259	3.91960872412259e+9
47509	3919691228.305551	3.919691228305551e+9
47510	3919773732.4885125	3.9197737324885125e+9
47511	3919856236.6714735	3.9198562366714735e+9
47512	3919938740.854435	3.919938740854435e+9
47513	3920021245.037396	3.920021245037396e+9
47514	3920103749.2203574	3.9201037492203574e+9
47515	3920186253.4033184	3.9201862534033184e+9
47516	3920268757.58628	3.92026875758628e+9
47517	3920351261.769241	3.920351261769241e+9
47518	3920433765.9522023	3.9204337659522023e+9
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47521	3920681278.501086	3.920681278501086e+9
47522	3920763782.684047	3.920763782684047e+9
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47524	3920928791.0499697	3.9209287910499697e+9
47525	3921011295.232931	3.921011295232931e+9
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47528	3921258807.7818146	3.9212588077818146e+9
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47532	3921588824.5136595	3.9215888245136595e+9
47533	3921671328.696621	3.921671328696621e+9
47534	3921753832.879582	3.921753832879582e+9
47535	3921836337.0625434	3.9218363370625434e+9
47536	3921918841.245505	3.921918841245505e+9
47537	3922001345.428466	3.922001345428466e+9
47538	3922083849.6114273	3.9220838496114273e+9
47539	3922166353.7943883	3.9221663537943883e+9
47540	3922248857.9773498	3.9222488579773498e+9
47541	3922331362.1603107	3.9223313621603107e+9
47542	3922413866.343272	3.922413866343272e+9
47543	3922496370.526233	3.922496370526233e+9
47544	3922578874.7091947	3.9225788747091947e+9
47545	3922661378.8921556	3.9226613788921556e+9
47546	3922743883.075117	3.922743883075117e+9
47547	3922826387.258078	3.922826387258078e+9
47548	3922908891.4410396	3.9229088914410396e+9
47549	3922991395.6240005	3.9229913956240005e+9
47550	3923073899.806962	3.923073899806962e+9
47551	3923156403.9899235	3.9231564039899235e+9
47552	3923238908.1728845	3.9232389081728845e+9
47553	3923321412.355846	3.923321412355846e+9
47554	3923403916.538807	3.923403916538807e+9
47555	3923486420.7217684	3.9234864207217684e+9
47556	3923568924.9047294	3.9235689249047294e+9
47557	3923651429.087691	3.923651429087691e+9
47558	3923733933.270652	3.923733933270652e+9
47559	3923816437.4536133	3.9238164374536133e+9
47560	3923898941.6365743	3.9238989416365743e+9
47561	3923981445.8195357	3.9239814458195357e+9
47562	3924063950.0024967	3.9240639500024967e+9
47563	3924146454.185458	3.924146454185458e+9
47564	3924228958.368419	3.924228958368419e+9
47565	3924311462.5513806	3.9243114625513806e+9
47566	3924393966.7343416	3.9243939667343416e+9
47567	3924476470.917303	3.924476470917303e+9
47568	3924558975.1002645	3.9245589751002645e+9

47569	3924641479.2832255	3.9246414792832255e+9
47570	3924723983.466187	3.924723983466187e+9
47571	3924806487.649148	3.924806487649148e+9
47572	3924888991.8321095	3.9248889918321095e+9
47573	3924971496.0150704	3.9249714960150704e+9
47574	3925054000.198032	3.925054000198032e+9
47575	3925136504.380993	3.925136504380993e+9
47576	3925219008.5639544	3.9252190085639544e+9
47577	3925301512.7469153	3.9253015127469153e+9
47578	3925384016.929877	3.925384016929877e+9
47579	3925466521.112838	3.925466521112838e+9
47580	3925549025.2957993	3.9255490252957993e+9
47581	3925631529.4787602	3.9256315294787602e+9
47582	3925714033.6617217	3.9257140336617217e+9
47583	3925796537.8446827	3.9257965378446827e+9
47584	3925879042.027644	3.925879042027644e+9
47585	3925961546.2106056	3.9259615462106056e+9
47586	3926044050.3935666	3.9260440503935666e+9
47587	3926126554.576528	3.926126554576528e+9
47588	3926209058.759489	3.926209058759489e+9
47589	3926291562.9424505	3.9262915629424505e+9
47590	3926374067.1254115	3.9263740671254115e+9
47591	3926456571.308373	3.926456571308373e+9
47592	3926539075.491334	3.926539075491334e+9
47593	3926621579.6742954	3.9266215796742954e+9
47594	3926704083.8572564	3.9267040838572564e+9
47595	3926786588.040218	3.926786588040218e+9
47596	3926869092.223179	3.926869092223179e+9
47597	3926951596.4061403	3.9269515964061403e+9
47598	3927034100.5891013	3.9270341005891013e+9
47599	3927116604.772063	3.927116604772063e+9
47600	3927199108.955024	3.927199108955024e+9
47601	3927281613.137985	3.927281613137985e+9
47602	3927364117.3209467	3.9273641173209467e+9
47603	3927446621.5039077	3.9274466215039077e+9
47604	3927529125.686869	3.927529125686869e+9
47605	3927611629.86983	3.92761162986983e+9
47606	3927694134.0527916	3.9276941340527916e+9

47607	3927776638.2357526	3.9277766382357526e+9
47608	3927859142.418714	3.927859142418714e+9
47609	3927941646.601675	3.927941646601675e+9
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47613	3928271663.33352	3.92827166333352e+9
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47615	3928436671.6994424	3.9284366716994424e+9
47616	3928519175.882404	3.928519175882404e+9
47617	3928601680.0653653	3.9286016800653653e+9
47618	3928684184.2483263	3.9286841842483263e+9
47619	3928766688.431288	3.928766688431288e+9
47620	3928849192.6142488	3.9288491926142488e+9
47621	3928931696.79721	3.92893169679721e+9
47622	3929014200.980171	3.929014200980171e+9
47623	3929096705.1631327	3.9290967051631327e+9
47624	3929179209.3460937	3.9291792093460937e+9
47625	3929261713.529055	3.929261713529055e+9
47626	3929344217.712016	3.929344217712016e+9
47627	3929426721.8949776	3.9294267218949776e+9
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47629	3929591730.2609	3.9295917302609e+9
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47631	3929756738.6268225	3.9297567386268225e+9
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47638	3930334267.9075513	3.9303342679075513e+9
47639	3930416772.0905123	3.9304167720905123e+9
47640	3930499276.2734737	3.9304992762734737e+9
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47650	3931324318.103086	3.931324318103086e+9
47651	3931406822.2860475	3.9314068222860475e+9
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47653	3931571830.65197	3.93157183065197e+9
47654	3931654334.834931	3.931654334834931e+9
47655	3931736839.0178924	3.9317368390178924e+9
47656	3931819343.2008533	3.9318193432008533e+9
47657	3931901847.383815	3.931901847383815e+9
47658	3931984351.566776	3.931984351566776e+9
47659	3932066855.7497373	3.9320668557497373e+9
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47661	3932231864.1156597	3.9322318641156597e+9
47662	3932314368.2986207	3.9323143682986207e+9
47663	3932396872.481582	3.932396872481582e+9
47664	3932479376.664543	3.932479376664543e+9
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47668	3932809393.3963885	3.9328093933963885e+9
47669	3932891897.5793495	3.9328918975793495e+9
47670	3932974401.762311	3.932974401762311e+9
47671	3933056905.945272	3.933056905945272e+9
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47673	3933221914.3111944	3.9332219143111944e+9
47674	3933304418.494156	3.933304418494156e+9
47675	3933386922.677117	3.933386922677117e+9
47676	3933469426.8600783	3.9334694268600783e+9
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47678	3933634435.226001	3.933634435226001e+9
47679	3933716939.408962	3.933716939408962e+9
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47687	3934376972.872652	3.934376972872652e+9
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47689	3934541981.2385745	3.9345419812385745e+9
47690	3934624485.4215355	3.9346244854215355e+9
47691	3934706989.604497	3.934706989604497e+9
47692	3934789493.787458	3.934789493787458e+9
47693	3934871997.9704194	3.9348719979704194e+9
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47695	3935037006.336342	3.935037006336342e+9
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47703	3935697039.8000317	3.9356970398000317e+9
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47709	3936192064.897799	3.936192064897799e+9
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47715	3936687089.9955664	3.9366870899955664e+9
47716	3936769594.178528	3.936769594178528e+9
47717	3936852098.3614893	3.9368520983614893e+9
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47727	3937677140.1911016	3.9376771401911016e+9
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47729	3937842148.557024	3.937842148557024e+9
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47738	3938584686.2036753	3.9385846862036753e+9
47739	3938667190.3866363	3.9386671903866363e+9
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47742	3938914702.93552	3.93891470293552e+9
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47746	3939244719.667365	3.939244719667365e+9
47747	3939327223.850326	3.939327223850326e+9
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47752	3939739744.7651324	3.9397397447651324e+9
47753	3939822248.948094	3.939822248948094e+9
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47765	3940812299.1436286	3.9408122991436286e+9
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47767	3940977307.509551	3.940977307509551e+9
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47825	3945762550.121303	3.945762550121303e+9
47826	3945845054.304264	3.945845054304264e+9
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47830	3946175071.036109	3.946175071036109e+9
47831	3946257575.2190704	3.9462575752190704e+9
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47838	3946835104.4997993	3.9468351044997993e+9
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47841	3947082617.0486827	3.9470826170486827e+9
47842	3947165121.231644	3.947165121231644e+9
47843	3947247625.414605	3.947247625414605e+9
47844	3947330129.5975666	3.9473301295975666e+9
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47848	3947660146.3294115	3.9476601463294115e+9
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47851	3947907658.8782954	3.9479076588782954e+9
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47853	3948072667.244218	3.948072667244218e+9
47854	3948155171.427179	3.948155171427179e+9
47855	3948237675.6101403	3.9482376756101403e+9
47856	3948320179.7931013	3.9483201797931013e+9
47857	3948402683.976063	3.948402683976063e+9
47858	3948485188.159024	3.948485188159024e+9
47859	3948567692.341985	3.948567692341985e+9
47860	3948650196.524946	3.948650196524946e+9
47861	3948732700.7079077	3.9487327007079077e+9
47862	3948815204.8908687	3.9488152048908687e+9
47863	3948897709.07383	3.94889770907383e+9
47864	3948980213.2567916	3.9489802132567916e+9
47865	3949062717.4397526	3.9490627174397526e+9
47866	3949145221.622714	3.949145221622714e+9
47867	3949227725.805675	3.949227725805675e+9
47868	3949310229.9886365	3.9493102299886365e+9
47869	3949392734.1715975	3.9493927341715975e+9
47870	3949475238.354559	3.949475238354559e+9
47871	3949557742.53752	3.94955774253752e+9
47872	3949640246.7204814	3.9496402467204814e+9

47873	3949722750.9034424	3.9497227509034424e+9
47874	3949805255.086404	3.949805255086404e+9
47875	3949887759.269365	3.949887759269365e+9
47876	3949970263.4523263	3.9499702634523263e+9
47877	3950052767.6352873	3.9500527676352873e+9
47878	3950135271.8182487	3.9501352718182487e+9
47879	3950217776.0012097	3.9502177760012097e+9
47880	3950300280.184171	3.950300280184171e+9
47881	3950382784.3671327	3.9503827843671327e+9
47882	3950465288.5500937	3.9504652885500937e+9
47883	3950547792.733055	3.950547792733055e+9
47884	3950630296.916016	3.950630296916016e+9
47885	3950712801.0989776	3.9507128010989776e+9
47886	3950795305.2819386	3.9507953052819386e+9
47887	3950877809.4649	3.9508778094649e+9
47888	3950960313.647861	3.950960313647861e+9
47889	3951042817.8308225	3.9510428178308225e+9
47890	3951125322.0137835	3.9511253220137835e+9
47891	3951207826.196745	3.951207826196745e+9
47892	3951290330.379706	3.951290330379706e+9
47893	3951372834.5626674	3.9513728345626674e+9
47894	3951455338.7456284	3.9514553387456284e+9
47895	3951537842.92859	3.95153784292859e+9
47896	3951620347.111551	3.951620347111551e+9
47897	3951702851.2945123	3.9517028512945123e+9
47898	3951785355.4774737	3.9517853554774737e+9
47899	3951867859.6604347	3.9518678596604347e+9
47900	3951950363.843396	3.951950363843396e+9
47901	3952032868.026357	3.952032868026357e+9
47902	3952115372.2093186	3.9521153722093186e+9
47903	3952197876.3922796	3.9521978763922796e+9
47904	3952280380.575241	3.952280380575241e+9
47905	3952362884.758202	3.952362884758202e+9
47906	3952445388.9411635	3.9524453889411635e+9
47907	3952527893.1241245	3.9525278931241245e+9
47908	3952610397.307086	3.952610397307086e+9
47909	3952692901.490047	3.952692901490047e+9
47910	3952775405.6730084	3.9527754056730084e+9

47911	3952857909.8559694	3.9528579098559694e+9
47912	3952940414.038931	3.952940414038931e+9
47913	3953022918.2218924	3.9530229182218924e+9
47914	3953105422.4048533	3.9531054224048533e+9
47915	3953187926.587815	3.953187926587815e+9
47916	3953270430.770776	3.953270430770776e+9
47917	3953352934.9537373	3.9533529349537373e+9
47918	3953435439.1366982	3.9534354391366982e+9
47919	3953517943.3196597	3.9535179433196597e+9
47920	3953600447.5026207	3.9536004475026207e+9
47921	3953682951.685582	3.953682951685582e+9
47922	3953765455.868543	3.953765455868543e+9
47923	3953847960.0515046	3.9538479600515046e+9
47924	3953930464.2344656	3.9539304642344656e+9
47925	3954012968.417427	3.954012968417427e+9
47926	3954095472.600388	3.954095472600388e+9
47927	3954177976.7833495	3.9541779767833495e+9
47928	3954260480.9663105	3.9542604809663105e+9
47929	3954342985.149272	3.954342985149272e+9
47930	3954425489.3322334	3.9544254893322334e+9
47931	3954507993.5151944	3.9545079935151944e+9
47932	3954590497.698156	3.954590497698156e+9
47933	3954673001.881117	3.954673001881117e+9
47934	3954755506.0640783	3.9547555060640783e+9
47935	3954838010.2470393	3.9548380102470393e+9
47936	3954920514.430001	3.954920514430001e+9
47937	3955003018.612962	3.955003018612962e+9
47938	3955085522.795923	3.955085522795923e+9
47939	3955168026.978884	3.955168026978884e+9
47940	3955250531.1618457	3.9552505311618457e+9
47941	3955333035.3448067	3.9553330353448067e+9
47942	3955415539.527768	3.955415539527768e+9
47943	3955498043.710729	3.955498043710729e+9
47944	3955580547.8936906	3.9555805478936906e+9
47945	3955663052.0766516	3.9556630520766516e+9
47946	3955745556.259613	3.955745556259613e+9
47947	3955828060.4425745	3.9558280604425745e+9
47948	3955910564.6255355	3.9559105646255355e+9

47949	3955993068.808497	3.955993068808497e+9
47950	3956075572.991458	3.956075572991458e+9
47951	3956158077.1744194	3.9561580771744194e+9
47952	3956240581.3573804	3.9562405813573804e+9
47953	3956323085.540342	3.956323085540342e+9
47954	3956405589.723303	3.956405589723303e+9
47955	3956488093.9062643	3.9564880939062643e+9
47956	3956570598.0892253	3.9565705980892253e+9
47957	3956653102.2721868	3.9566531022721868e+9
47958	3956735606.4551477	3.9567356064551477e+9
47959	3956818110.638109	3.956818110638109e+9
47960	3956900614.82107	3.95690061482107e+9
47961	3956983119.0040317	3.9569831190040317e+9
47962	3957065623.1869926	3.9570656231869926e+9
47963	3957148127.369954	3.957148127369954e+9
47964	3957230631.5529156	3.9572306315529156e+9
47965	3957313135.7358766	3.9573131357358766e+9
47966	3957395639.918838	3.957395639918838e+9
47967	3957478144.101799	3.957478144101799e+9
47968	3957560648.2847605	3.9575606482847605e+9
47969	3957643152.4677215	3.9576431524677215e+9
47970	3957725656.650683	3.957725656650683e+9
47971	3957808160.833644	3.957808160833644e+9
47972	3957890665.0166054	3.9578906650166054e+9
47973	3957973169.1995664	3.9579731691995664e+9
47974	3958055673.382528	3.958055673382528e+9
47975	3958138177.565489	3.958138177565489e+9
47976	3958220681.7484503	3.9582206817484503e+9
47977	3958303185.9314113	3.9583031859314113e+9
47978	3958385690.1143727	3.9583856901143727e+9
47979	3958468194.297334	3.958468194297334e+9
47980	3958550698.480295	3.958550698480295e+9
47981	3958633202.6632566	3.9586332026632566e+9
47982	3958715706.8462176	3.9587157068462176e+9
47983	3958798211.029179	3.958798211029179e+9
47984	3958880715.21214	3.95888071521214e+9
47985	3958963219.3951015	3.9589632193951015e+9
47986	3959045723.5780625	3.9590457235780625e+9

47987	3959128227.761024	3.959128227761024e+9
47988	3959210731.943985	3.959210731943985e+9
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47990	3959375740.3099074	3.9593757403099074e+9
47991	3959458244.492869	3.959458244492869e+9
47992	3959540748.67583	3.95954074867583e+9
47993	3959623252.8587914	3.9596232528587914e+9
47994	3959705757.0417523	3.9597057570417523e+9
47995	3959788261.224714	3.959788261224714e+9
47996	3959870765.4076753	3.9598707654076753e+9
47997	3959953269.5906363	3.9599532695906363e+9
47998	3960035773.7735977	3.9600357737735977e+9
47999	3960118277.9565587	3.9601182779565587e+9
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48002	3960365790.5054426	3.9603657905054426e+9
48003	3960448294.6884036	3.9604482946884036e+9
48004	3960530798.871365	3.960530798871365e+9
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48006	3960695807.2372875	3.9606958072372875e+9
48007	3960778311.4202485	3.9607783114202485e+9
48008	3960860815.60321	3.96086081560321e+9
48009	3960943319.786171	3.960943319786171e+9
48010	3961025823.9691324	3.9610258239691324e+9
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48012	3961190832.335055	3.961190832335055e+9
48013	3961273336.5180163	3.9612733365180163e+9
48014	3961355840.7009773	3.9613558407009773e+9
48015	3961438344.883939	3.961438344883939e+9
48016	3961520849.0669	3.9615208490669e+9
48017	3961603353.2498612	3.9616033532498612e+9
48018	3961685857.432822	3.961685857432822e+9
48019	3961768361.6157837	3.9617683616157837e+9
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48021	3961933369.981706	3.961933369981706e+9
48022	3962015874.164667	3.962015874164667e+9
48023	3962098378.3476286	3.9620983783476286e+9
48024	3962180882.5305896	3.9621808825305896e+9

48025	3962263386.713551	3.962263386713551e+9
48026	3962345890.896512	3.962345890896512e+9
48027	3962428395.0794735	3.9624283950794735e+9
48028	3962510899.2624345	3.9625108992624345e+9
48029	3962593403.445396	3.962593403445396e+9
48030	3962675907.6283574	3.9626759076283574e+9
48031	3962758411.8113184	3.9627584118113184e+9
48032	3962840915.99428	3.96284091599428e+9
48033	3962923420.177241	3.962923420177241e+9
48034	3963005924.3602023	3.9630059243602023e+9
48035	3963088428.5431633	3.9630884285431633e+9
48036	3963170932.726125	3.963170932726125e+9
48037	3963253436.9090858	3.9632534369090858e+9
48038	3963335941.092047	3.963335941092047e+9
48039	3963418445.275008	3.963418445275008e+9
48040	3963500949.4579697	3.9635009494579697e+9
48041	3963583453.6409307	3.9635834536409307e+9
48042	3963665957.823892	3.963665957823892e+9
48043	3963748462.006853	3.963748462006853e+9
48044	3963830966.1898146	3.9638309661898146e+9
48045	3963913470.372776	3.963913470372776e+9
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48048	3964160982.9216595	3.9641609829216595e+9
48049	3964243487.104621	3.964243487104621e+9
48050	3964325991.287582	3.964325991287582e+9
48051	3964408495.4705434	3.9644084954705434e+9
48052	3964490999.6535044	3.9644909996535044e+9
48053	3964573503.836466	3.964573503836466e+9
48054	3964656008.019427	3.964656008019427e+9
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48056	3964821016.3853493	3.9648210163853493e+9
48057	3964903520.5683107	3.9649035205683107e+9
48058	3964986024.7512717	3.9649860247512717e+9
48059	3965068528.934233	3.965068528934233e+9
48060	3965151033.117194	3.965151033117194e+9
48061	3965233537.3001556	3.9652335373001556e+9
48062	3965316041.483117	3.965316041483117e+9

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48065	3965563554.0320005	3.9655635540320005e+9
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48067	3965728562.397923	3.965728562397923e+9
48068	3965811066.5808845	3.9658110665808845e+9
48069	3965893570.7638454	3.9658935707638454e+9
48070	3965976074.946807	3.965976074946807e+9
48071	3966058579.129768	3.966058579129768e+9
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48073	3966223587.4956903	3.9662235874956903e+9
48074	3966306091.678652	3.966306091678652e+9
48075	3966388595.861613	3.966388595861613e+9
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48080	3966801116.776419	3.966801116776419e+9
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48082	3966966125.1423416	3.9669661251423416e+9
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48088	3967461150.240109	3.967461150240109e+9
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48093	3967873671.1549153	3.9678736711549153e+9
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48096	3968121183.7037992	3.9681211837037992e+9
48097	3968203687.88676	3.96820368788676e+9
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48103	3968698712.9845276	3.9686987129845276e+9
48104	3968781217.167489	3.968781217167489e+9
48105	3968863721.35045	3.96886372135045e+9
48106	3968946225.5334115	3.9689462255334115e+9
48107	3969028729.7163725	3.9690287297163725e+9
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48113	3969523754.8141403	3.9695237548141403e+9
48114	3969606258.9971013	3.9696062589971013e+9
48115	3969688763.180063	3.969688763180063e+9
48116	3969771267.3630238	3.9697712673630238e+9
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48121	3970183788.27783	3.97018378827783e+9
48122	3970266292.460791	3.970266292460791e+9
48123	3970348796.6437526	3.9703487966437526e+9
48124	3970431300.8267136	3.9704313008267136e+9
48125	3970513805.009675	3.970513805009675e+9
48126	3970596309.192636	3.970596309192636e+9
48127	3970678813.3755975	3.9706788133755975e+9
48128	3970761317.558559	3.970761317558559e+9
48129	3970843821.74152	3.97084382174152e+9
48130	3970926325.9244814	3.9709263259244814e+9
48131	3971008830.1074424	3.9710088301074424e+9
48132	3971091334.290404	3.971091334290404e+9
48133	3971173838.473365	3.971173838473365e+9
48134	3971256342.6563263	3.9712563426563263e+9
48135	3971338846.8392873	3.9713388468392873e+9
48136	3971421351.0222487	3.9714213510222487e+9
48137	3971503855.2052097	3.9715038552052097e+9
48138	3971586359.388171	3.971586359388171e+9

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48140	3971751367.7540936	3.9717513677540936e+9
48141	3971833871.9370546	3.9718338719370546e+9
48142	3971916376.120016	3.971916376120016e+9
48143	3971998880.302977	3.971998880302977e+9
48144	3972081384.4859385	3.9720813844859385e+9
48145	3972163888.6689	3.9721638886689e+9
48146	3972246392.851861	3.972246392851861e+9
48147	3972328897.0348225	3.9723288970348225e+9
48148	3972411401.2177835	3.9724114012177835e+9
48149	3972493905.400745	3.972493905400745e+9
48150	3972576409.583706	3.972576409583706e+9
48151	3972658913.7666674	3.9726589137666674e+9
48152	3972741417.9496284	3.9727414179496284e+9
48153	3972823922.13259	3.97282392213259e+9
48154	3972906426.315551	3.972906426315551e+9
48155	3972988930.4985123	3.9729889304985123e+9
48156	3973071434.6814733	3.9730714346814733e+9
48157	3973153938.8644347	3.9731539388644347e+9
48158	3973236443.0473957	3.9732364430473957e+9
48159	3973318947.230357	3.973318947230357e+9
48160	3973401451.4133186	3.9734014514133186e+9
48161	3973483955.5962796	3.9734839555962796e+9
48162	3973566459.779241	3.973566459779241e+9
48163	3973648963.962202	3.973648963962202e+9
48164	3973731468.1451635	3.9737314681451635e+9
48165	3973813972.3281245	3.9738139723281245e+9
48166	3973896476.511086	3.973896476511086e+9
48167	3973978980.694047	3.973978980694047e+9
48168	3974061484.8770084	3.9740614848770084e+9
48169	3974143989.0599694	3.9741439890599694e+9
48170	3974226493.242931	3.974226493242931e+9
48171	3974308997.425892	3.974308997425892e+9
48172	3974391501.6088533	3.9743915016088533e+9
48173	3974474005.7918143	3.9744740057918143e+9
48174	3974556509.974776	3.974556509974776e+9
48175	3974639014.157737	3.974639014157737e+9
48176	3974721518.3406982	3.9747215183406982e+9

48177	3974804022.5236597	3.9748040225236597e+9
48178	3974886526.7066207	3.9748865267066207e+9
48179	3974969030.889582	3.974969030889582e+9
48180	3975051535.072543	3.975051535072543e+9
48181	3975134039.2555046	3.9751340392555046e+9
48182	3975216543.4384656	3.9752165434384656e+9
48183	3975299047.621427	3.975299047621427e+9
48184	3975381551.804388	3.975381551804388e+9
48185	3975464055.9873495	3.9754640559873495e+9
48186	3975546560.1703105	3.9755465601703105e+9
48187	3975629064.353272	3.975629064353272e+9
48188	3975711568.536233	3.975711568536233e+9
48189	3975794072.7191944	3.9757940727191944e+9
48190	3975876576.9021554	3.9758765769021554e+9
48191	3975959081.085117	3.975959081085117e+9
48192	3976041585.268078	3.976041585268078e+9
48193	3976124089.4510393	3.9761240894510393e+9
48194	3976206593.634001	3.976206593634001e+9
48195	3976289097.816962	3.976289097816962e+9
48196	3976371601.999923	3.976371601999923e+9
48197	3976454106.182884	3.976454106182884e+9
48198	3976536610.3658457	3.9765366103658457e+9
48199	3976619114.5488067	3.9766191145488067e+9
48200	3976701618.731768	3.976701618731768e+9
48201	3976784122.914729	3.976784122914729e+9
48202	3976866627.0976906	3.9768666270976906e+9
48203	3976949131.2806516	3.9769491312806516e+9
48204	3977031635.463613	3.977031635463613e+9
48205	3977114139.646574	3.977114139646574e+9
48206	3977196643.8295355	3.9771966438295355e+9
48207	3977279148.0124965	3.9772791480124965e+9
48208	3977361652.195458	3.977361652195458e+9
48209	3977444156.378419	3.977444156378419e+9
48210	3977526660.5613804	3.9775266605613804e+9
48211	3977609164.744342	3.977609164744342e+9
48212	3977691668.927303	3.977691668927303e+9
48213	3977774173.1102643	3.9777741731102643e+9
48214	3977856677.2932253	3.9778566772932253e+9

48215	3977939181.4761868	3.9779391814761868e+9
48216	3978021685.6591477	3.9780216856591477e+9
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48218	3978186694.02507	3.97818669402507e+9
48219	3978269198.2080317	3.9782691982080317e+9
48220	3978351702.3909926	3.9783517023909926e+9
48221	3978434206.573954	3.978434206573954e+9
48222	3978516710.756915	3.978516710756915e+9
48223	3978599214.9398766	3.9785992149398766e+9
48224	3978681719.1228375	3.9786817191228375e+9
48225	3978764223.305799	3.978764223305799e+9
48226	3978846727.4887605	3.9788467274887605e+9
48227	3978929231.6717215	3.9789292316717215e+9
48228	3979011735.854683	3.979011735854683e+9
48229	3979094240.037644	3.979094240037644e+9
48230	3979176744.2206054	3.9791767442206054e+9
48231	3979259248.4035664	3.9792592484035664e+9
48232	3979341752.586528	3.979341752586528e+9
48233	3979424256.769489	3.979424256769489e+9
48234	3979506760.9524503	3.9795067609524503e+9
48235	3979589265.1354113	3.9795892651354113e+9
48236	3979671769.3183727	3.9796717693183727e+9
48237	3979754273.5013337	3.9797542735013337e+9
48238	3979836777.684295	3.979836777684295e+9
48239	3979919281.867256	3.979919281867256e+9
48240	3980001786.0502176	3.9800017860502176e+9
48241	3980084290.2331786	3.9800842902331786e+9
48242	3980166794.41614	3.98016679441614e+9
48243	3980249298.5991015	3.9802492985991015e+9
48244	3980331802.7820625	3.9803318027820625e+9
48245	3980414306.965024	3.980414306965024e+9
48246	3980496811.147985	3.980496811147985e+9
48247	3980579315.3309464	3.9805793153309464e+9
48248	3980661819.5139074	3.9806618195139074e+9
48249	3980744323.696869	3.980744323696869e+9
48250	3980826827.87983	3.98082682787983e+9
48251	3980909332.0627913	3.9809093320627913e+9
48252	3980991836.2457523	3.9809918362457523e+9

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48254	3981156844.611675	3.981156844611675e+9
48255	3981239348.7946362	3.9812393487946362e+9
48256	3981321852.977597	3.981321852977597e+9
48257	3981404357.1605587	3.9814043571605587e+9
48258	3981486861.3435197	3.9814868613435197e+9
48259	3981569365.526481	3.981569365526481e+9
48260	3981651869.7094426	3.9816518697094426e+9
48261	3981734373.8924036	3.9817343738924036e+9
48262	3981816878.075365	3.981816878075365e+9
48263	3981899382.258326	3.981899382258326e+9
48264	3981981886.4412875	3.9819818864412875e+9
48265	3982064390.6242485	3.9820643906242485e+9
48266	3982146894.80721	3.98214689480721e+9
48267	3982229398.990171	3.982229398990171e+9
48268	3982311903.1731324	3.9823119031731324e+9
48269	3982394407.3560934	3.9823944073560934e+9
48270	3982476911.539055	3.982476911539055e+9
48271	3982559415.722016	3.982559415722016e+9
48272	3982641919.9049773	3.9826419199049773e+9
48273	3982724424.0879383	3.9827244240879383e+9
48274	3982806928.2709	3.9828069282709e+9
48275	3982889432.453861	3.982889432453861e+9
48276	3982971936.636822	3.982971936636822e+9
48277	3983054440.8197837	3.9830544408197837e+9
48278	3983136945.0027447	3.9831369450027447e+9
48279	3983219449.185706	3.983219449185706e+9
48280	3983301953.368667	3.983301953368667e+9
48281	3983384457.5516286	3.9833844575516286e+9
48282	3983466961.7345896	3.9834669617345896e+9
48283	3983549465.917551	3.983549465917551e+9
48284	3983631970.100512	3.983631970100512e+9
48285	3983714474.2834735	3.9837144742834735e+9
48286	3983796978.4664345	3.9837969784664345e+9
48287	3983879482.649396	3.983879482649396e+9
48288	3983961986.832357	3.983961986832357e+9
48289	3984044491.0153184	3.9840444910153184e+9
48290	3984126995.1982794	3.9841269951982794e+9

48291	3984209499.381241	3.984209499381241e+9
48292	3984292003.5642023	3.9842920035642023e+9
48293	3984374507.7471633	3.9843745077471633e+9
48294	3984457011.9301248	3.9844570119301248e+9
48295	3984539516.1130857	3.9845395161130857e+9
48296	3984622020.296047	3.984622020296047e+9
48297	3984704524.479008	3.984704524479008e+9
48298	3984787028.6619697	3.9847870286619697e+9
48299	3984869532.8449306	3.9848695328449306e+9
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48302	3985117045.3938146	3.9851170453938146e+9
48303	3985199549.5767756	3.9851995495767756e+9
48304	3985282053.759737	3.985282053759737e+9
48305	3985364557.942698	3.985364557942698e+9
48306	3985447062.1256595	3.9854470621256595e+9
48307	3985529566.3086205	3.9855295663086205e+9
48308	3985612070.491582	3.985612070491582e+9
48309	3985694574.6745434	3.9856945746745434e+9
48310	3985777078.8575044	3.9857770788575044e+9
48311	3985859583.040466	3.985859583040466e+9
48312	3985942087.223427	3.985942087223427e+9
48313	3986024591.4063883	3.9860245914063883e+9
48314	3986107095.5893493	3.9861070955893493e+9
48315	3986189599.7723107	3.9861895997723107e+9
48316	3986272103.9552717	3.9862721039552717e+9
48317	3986354608.138233	3.986354608138233e+9
48318	3986437112.321194	3.986437112321194e+9
48319	3986519616.5041556	3.9865196165041556e+9
48320	3986602120.6871166	3.9866021206871166e+9
48321	3986684624.870078	3.986684624870078e+9
48322	3986767129.053039	3.986767129053039e+9
48323	3986849633.2360005	3.9868496332360005e+9
48324	3986932137.4189615	3.9869321374189615e+9
48325	3987014641.601923	3.987014641601923e+9
48326	3987097145.7848845	3.9870971457848845e+9
48327	3987179649.9678454	3.9871796499678454e+9
48328	3987262154.150807	3.987262154150807e+9

48329	3987344658.333768	3.987344658333768e+9
48330	3987427162.5167294	3.9874271625167294e+9
48331	3987509666.6996903	3.9875096666996903e+9
48332	3987592170.882652	3.987592170882652e+9
48333	3987674675.065613	3.987674675065613e+9
48334	3987757179.2485743	3.9877571792485743e+9
48335	3987839683.4315352	3.9878396834315352e+9
48336	3987922187.6144967	3.9879221876144967e+9
48337	3988004691.7974577	3.9880046917974577e+9
48338	3988087195.980419	3.988087195980419e+9
48339	3988169700.16338	3.98816970016338e+9
48340	3988252204.3463416	3.9882522043463416e+9
48341	3988334708.529303	3.988334708529303e+9
48342	3988417212.712264	3.988417212712264e+9
48343	3988499716.8952255	3.9884997168952255e+9
48344	3988582221.0781865	3.9885822210781865e+9
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48346	3988747229.444109	3.988747229444109e+9
48347	3988829733.6270704	3.9888297336270704e+9
48348	3988912237.8100314	3.9889122378100314e+9
48349	3988994741.992993	3.988994741992993e+9
48350	3989077246.175954	3.989077246175954e+9
48351	3989159750.3589153	3.9891597503589153e+9
48352	3989242254.5418763	3.9892422545418763e+9
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48354	3989407262.907799	3.989407262907799e+9
48355	3989489767.09076	3.98948976709076e+9
48356	3989572271.273721	3.989572271273721e+9
48357	3989654775.4566827	3.9896547754566827e+9
48358	3989737279.639644	3.989737279639644e+9
48359	3989819783.822605	3.989819783822605e+9
48360	3989902288.0055666	3.9899022880055666e+9
48361	3989984792.1885276	3.9899847921885276e+9
48362	3990067296.371489	3.990067296371489e+9
48363	3990149800.55445	3.99014980055445e+9
48364	3990232304.7374115	3.9902323047374115e+9
48365	3990314808.9203725	3.9903148089203725e+9
48366	3990397313.103334	3.990397313103334e+9

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48368	3990562321.4692564	3.9905623214692564e+9
48369	3990644825.6522174	3.9906448256522174e+9
48370	3990727329.835179	3.990727329835179e+9
48371	3990809834.01814	3.99080983401814e+9
48372	3990892338.2011013	3.9908923382011013e+9
48373	3990974842.3840623	3.9909748423840623e+9
48374	3991057346.5670238	3.9910573465670238e+9
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48378	3991387363.2988687	3.9913873632988687e+9
48379	3991469867.48183	3.99146986748183e+9
48380	3991552371.664791	3.991552371664791e+9
48381	3991634875.8477526	3.9916348758477526e+9
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48389	3992294909.3114424	3.9922949093114424e+9
48390	3992377413.4944034	3.9923774134944034e+9
48391	3992459917.677365	3.992459917677365e+9
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48396	3992872438.592171	3.992872438592171e+9
48397	3992954942.775132	3.992954942775132e+9
48398	3993037446.9580936	3.9930374469580936e+9
48399	3993119951.1410546	3.9931199511410546e+9
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48401	3993284959.506977	3.993284959506977e+9
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48412	3994192505.519551	3.994192505519551e+9
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48416	3994522522.2513957	3.9945225222513957e+9
48417	3994605026.434357	3.994605026434357e+9
48418	3994687530.617318	3.994687530617318e+9
48419	3994770034.8002796	3.9947700348002796e+9
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48437	3996255110.0935817	3.9962551100935817e+9
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48440	3996502622.6424656	3.9965026226424656e+9
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48447	3997080151.9231944	3.9970801519231944e+9
48448	3997162656.1061554	3.9971626561061554e+9
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48450	3997327664.472078	3.997327664472078e+9
48451	3997410168.6550393	3.9974101686550393e+9
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48454	3997657681.2039227	3.9976576812039227e+9
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48456	3997822689.5698457	3.9978226895698457e+9
48457	3997905193.7528067	3.9979051937528067e+9
48458	3997987697.935768	3.997987697935768e+9
48459	3998070202.118729	3.998070202118729e+9
48460	3998152706.3016906	3.9981527063016906e+9
48461	3998235210.4846516	3.9982352104846516e+9
48462	3998317714.667613	3.998317714667613e+9
48463	3998400218.850574	3.998400218850574e+9
48464	3998482723.0335355	3.9984827230335355e+9
48465	3998565227.2164965	3.9985652272164965e+9
48466	3998647731.399458	3.998647731399458e+9
48467	3998730235.582419	3.998730235582419e+9
48468	3998812739.7653804	3.9988127397653804e+9
48469	3998895243.9483414	3.9988952439483414e+9
48470	3998977748.131303	3.998977748131303e+9
48471	3999060252.314264	3.999060252314264e+9
48472	3999142756.4972253	3.9991427564972253e+9
48473	3999225260.6801867	3.9992252606801867e+9
48474	3999307764.8631477	3.9993077648631477e+9
48475	3999390269.046109	3.999390269046109e+9
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48477	3999555277.4120317	3.9995552774120317e+9
48478	3999637781.5949926	3.9996377815949926e+9
48479	3999720285.777954	3.999720285777954e+9
48480	3999802789.960915	3.999802789960915e+9

48481	3999885294.1438766	3.9998852941438766e+9
48482	3999967798.3268375	3.9999677983268375e+9
48483	4000050302.509799	4.000050302509799e+9
48484	4000132806.69276	4.00013280669276e+9
48485	4000215310.8757215	4.0002153108757215e+9
48486	4000297815.0586824	4.0002978150586824e+9
48487	4000380319.241644	4.000380319241644e+9
48488	4000462823.424605	4.000462823424605e+9
48489	4000545327.6075664	4.0005453276075664e+9
48490	4000627831.790528	4.000627831790528e+9
48491	4000710335.973489	4.000710335973489e+9
48492	4000792840.1564503	4.0007928401564503e+9
48493	4000875344.3394113	4.0008753443394113e+9
48494	4000957848.5223727	4.0009578485223727e+9
48495	4001040352.7053337	4.0010403527053337e+9
48496	4001122856.888295	4.001122856888295e+9
48497	4001205361.071256	4.001205361071256e+9
48498	4001287865.2542176	4.0012878652542176e+9
48499	4001370369.4371786	4.0013703694371786e+9
48500	4001452873.62014	4.00145287362014e+9
48501	4001535377.803101	4.001535377803101e+9
48502	4001617881.9860625	4.0016178819860625e+9
48503	4001700386.1690235	4.0017003861690235e+9
48504	4001782890.351985	4.001782890351985e+9
48505	4001865394.534946	4.001865394534946e+9
48506	4001947898.7179074	4.0019478987179074e+9
48507	4002030402.900869	4.002030402900869e+9
48508	4002112907.08383	4.00211290708383e+9
48509	4002195411.2667913	4.0021954112667913e+9
48510	4002277915.4497523	4.0022779154497523e+9
48511	4002360419.632714	4.002360419632714e+9
48512	4002442923.815675	4.002442923815675e+9
48513	4002525427.9986362	4.0025254279986362e+9
48514	4002607932.181597	4.002607932181597e+9
48515	4002690436.3645587	4.0026904363645587e+9
48516	4002772940.5475197	4.0027729405475197e+9
48517	4002855444.730481	4.002855444730481e+9
48518	4002937948.913442	4.002937948913442e+9

48519	4003020453.0964036	4.0030204530964036e+9
48520	4003102957.2793646	4.0031029572793646e+9
48521	4003185461.462326	4.003185461462326e+9
48522	4003267965.6452875	4.0032679656452875e+9
48523	4003350469.8282485	4.0033504698282485e+9
48524	4003432974.01121	4.00343297401121e+9
48525	4003515478.194171	4.003515478194171e+9
48526	4003597982.3771324	4.0035979823771324e+9
48527	4003680486.5600934	4.0036804865600934e+9
48528	4003762990.743055	4.003762990743055e+9
48529	4003845494.926016	4.003845494926016e+9
48530	4003927999.1089773	4.0039279991089773e+9
48531	4004010503.2919383	4.0040105032919383e+9
48532	4004093007.4749	4.0040930074749e+9
48533	4004175511.6578608	4.0041755116578608e+9
48534	4004258015.840822	4.004258015840822e+9
48535	4004340520.023783	4.004340520023783e+9
48536	4004423024.2067447	4.0044230242067447e+9
48537	4004505528.3897057	4.0045055283897057e+9
48538	4004588032.572667	4.004588032572667e+9
48539	4004670536.7556286	4.0046705367556286e+9
48540	4004753040.9385896	4.0047530409385896e+9
48541	4004835545.121551	4.004835545121551e+9
48542	4004918049.304512	4.004918049304512e+9
48543	4005000553.4874735	4.0050005534874735e+9
48544	4005083057.6704345	4.0050830576704345e+9
48545	4005165561.853396	4.005165561853396e+9
48546	4005248066.036357	4.005248066036357e+9
48547	4005330570.2193184	4.0053305702193184e+9
48548	4005413074.4022794	4.0054130744022794e+9
48549	4005495578.585241	4.005495578585241e+9
48550	4005578082.768202	4.005578082768202e+9
48551	4005660586.9511633	4.0056605869511633e+9
48552	4005743091.1341243	4.0057430911341243e+9
48553	4005825595.3170857	4.0058255953170857e+9
48554	4005908099.5000467	4.0059080995000467e+9
48555	4005990603.683008	4.005990603683008e+9
48556	4006073107.8659697	4.0060731078659697e+9

48557	4006155612.0489306	4.0061556120489306e+9
48558	4006238116.231892	4.006238116231892e+9
48559	4006320620.414853	4.006320620414853e+9
48560	4006403124.5978146	4.0064031245978146e+9
48561	4006485628.7807755	4.0064856287807755e+9
48562	4006568132.963737	4.006568132963737e+9
48563	4006650637.146698	4.006650637146698e+9
48564	4006733141.3296595	4.0067331413296595e+9
48565	4006815645.5126204	4.0068156455126204e+9
48566	4006898149.695582	4.006898149695582e+9
48567	4006980653.878543	4.006980653878543e+9
48568	4007063158.0615044	4.0070631580615044e+9
48569	4007145662.2444654	4.0071456622444654e+9
48570	4007228166.427427	4.007228166427427e+9
48571	4007310670.610388	4.007310670610388e+9
48572	4007393174.7933493	4.0073931747933493e+9
48573	4007475678.9763107	4.0074756789763107e+9
48574	4007558183.1592717	4.0075581831592717e+9
48575	4007640687.342233	4.007640687342233e+9
48576	4007723191.525194	4.007723191525194e+9
48577	4007805695.7081556	4.0078056957081556e+9
48578	4007888199.8911166	4.0078881998911166e+9
48579	4007970704.074078	4.007970704074078e+9
48580	4008053208.257039	4.008053208257039e+9
48581	4008135712.4400005	4.0081357124400005e+9
48582	4008218216.6229615	4.0082182166229615e+9
48583	4008300720.805923	4.008300720805923e+9
48584	4008383224.988884	4.008383224988884e+9
48585	4008465729.1718454	4.0084657291718454e+9
48586	4008548233.3548064	4.0085482333548064e+9
48587	4008630737.537768	4.008630737537768e+9
48588	4008713241.7207294	4.0087132417207294e+9
48589	4008795745.9036903	4.0087957459036903e+9
48590	4008878250.086652	4.008878250086652e+9
48591	4008960754.269613	4.008960754269613e+9
48592	4009043258.4525743	4.0090432584525743e+9
48593	4009125762.6355352	4.0091257626355352e+9
48594	4009208266.8184967	4.0092082668184967e+9

48595	4009290771.0014577	4.0092907710014577e+9
48596	4009373275.184419	4.009373275184419e+9
48597	4009455779.36738	4.00945577936738e+9
48598	4009538283.5503416	4.0095382835503416e+9
48599	4009620787.7333026	4.0096207877333026e+9
48600	4009703291.916264	4.009703291916264e+9
48601	4009785796.099225	4.009785796099225e+9
48602	4009868300.2821865	4.0098683002821865e+9
48603	4009950804.4651475	4.0099508044651475e+9
48604	4010033308.648109	4.010033308648109e+9
48605	4010115812.8310704	4.0101158128310704e+9
48606	4010198317.0140314	4.0101983170140314e+9
48607	4010280821.196993	4.010280821196993e+9
48608	4010363325.379954	4.010363325379954e+9
48609	4010445829.5629153	4.0104458295629153e+9
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48611	4010610837.928838	4.010610837928838e+9
48612	4010693342.111799	4.010693342111799e+9
48613	4010775846.29476	4.01077584629476e+9
48614	4010858350.477721	4.010858350477721e+9
48615	4010940854.6606827	4.0109408546606827e+9
48616	4011023358.8436437	4.0110233588436437e+9
48617	4011105863.026605	4.011105863026605e+9
48618	4011188367.209566	4.011188367209566e+9
48619	4011270871.3925276	4.0112708713925276e+9
48620	4011353375.5754886	4.0113533755754886e+9
48621	4011435879.75845	4.01143587975845e+9
48622	4011518383.9414115	4.0115183839414115e+9
48623	4011600888.1243725	4.0116008881243725e+9
48624	4011683392.307334	4.011683392307334e+9
48625	4011765896.490295	4.011765896490295e+9
48626	4011848400.6732564	4.0118484006732564e+9
48627	4011930904.8562174	4.0119309048562174e+9
48628	4012013409.039179	4.012013409039179e+9
48629	4012095913.22214	4.01209591322214e+9
48630	4012178417.4051013	4.0121784174051013e+9
48631	4012260921.5880623	4.0122609215880623e+9
48632	4012343425.7710238	4.0123434257710238e+9

48633	4012425929.9539847	4.0124259299539847e+9
48634	4012508434.136946	4.012508434136946e+9
48635	4012590938.319907	4.012590938319907e+9
48636	4012673442.5028687	4.0126734425028687e+9
48637	4012755946.68583	4.01275594668583e+9
48638	4012838450.868791	4.012838450868791e+9
48639	4012920955.0517526	4.0129209550517526e+9
48640	4013003459.2347136	4.0130034592347136e+9
48641	4013085963.417675	4.013085963417675e+9
48642	4013168467.600636	4.013168467600636e+9
48643	4013250971.7835975	4.0132509717835975e+9
48644	4013333475.9665585	4.0133334759665585e+9
48645	4013415980.14952	4.01341598014952e+9
48646	4013498484.332481	4.013498484332481e+9
48647	4013580988.5154424	4.0135809885154424e+9
48648	4013663492.6984034	4.0136634926984034e+9
48649	4013745996.881365	4.013745996881365e+9
48650	4013828501.064326	4.013828501064326e+9
48651	4013911005.2472873	4.0139110052472873e+9
48652	4013993509.4302483	4.0139935094302483e+9
48653	4014076013.6132097	4.0140760136132097e+9
48654	4014158517.796171	4.014158517796171e+9
48655	4014241021.979132	4.014241021979132e+9
48656	4014323526.1620936	4.0143235261620936e+9
48657	4014406030.3450546	4.0144060303450546e+9
48658	4014488534.528016	4.014488534528016e+9
48659	4014571038.710977	4.014571038710977e+9
48660	4014653542.8939385	4.0146535428939385e+9
48661	4014736047.0768995	4.0147360470768995e+9
48662	4014818551.259861	4.014818551259861e+9
48663	4014901055.442822	4.014901055442822e+9
48664	4014983559.6257834	4.0149835596257834e+9
48665	4015066063.8087444	4.0150660638087444e+9
48666	4015148567.991706	4.015148567991706e+9
48667	4015231072.174667	4.015231072174667e+9
48668	4015313576.3576283	4.0153135763576283e+9
48669	4015396080.5405893	4.0153960805405893e+9
48670	4015478584.723551	4.015478584723551e+9

48671	4015561088.9065123	4.0155610889065123e+9
48672	4015643593.0894732	4.0156435930894732e+9
48673	4015726097.2724347	4.0157260972724347e+9
48674	4015808601.4553957	4.0158086014553957e+9
48675	4015891105.638357	4.015891105638357e+9
48676	4015973609.821318	4.015973609821318e+9
48677	4016056114.0042796	4.0160561140042796e+9
48678	4016138618.1872406	4.0161386181872406e+9
48679	4016221122.370202	4.016221122370202e+9
48680	4016303626.553163	4.016303626553163e+9
48681	4016386130.7361245	4.0163861307361245e+9
48682	4016468634.9190855	4.0164686349190855e+9
48683	4016551139.102047	4.016551139102047e+9
48684	4016633643.285008	4.016633643285008e+9
48685	4016716147.4679694	4.0167161474679694e+9
48686	4016798651.6509304	4.0167986516509304e+9
48687	4016881155.833892	4.016881155833892e+9
48688	4016963660.0168533	4.0169636600168533e+9
48689	4017046164.1998143	4.0170461641998143e+9
48690	4017128668.382776	4.017128668382776e+9
48691	4017211172.565737	4.017211172565737e+9
48692	4017293676.748698	4.017293676748698e+9
48693	4017376180.931659	4.017376180931659e+9
48694	4017458685.1146207	4.0174586851146207e+9
48695	4017541189.2975817	4.0175411892975817e+9
48696	4017623693.480543	4.017623693480543e+9
48697	4017706197.663504	4.017706197663504e+9
48698	4017788701.8464656	4.0177887018464656e+9
48699	4017871206.0294266	4.0178712060294266e+9
48700	4017953710.212388	4.017953710212388e+9
48701	4018036214.395349	4.018036214395349e+9
48702	4018118718.5783105	4.0181187185783105e+9
48703	4018201222.761272	4.018201222761272e+9
48704	4018283726.944233	4.018283726944233e+9
48705	4018366231.1271944	4.0183662311271944e+9
48706	4018448735.3101554	4.0184487353101554e+9
48707	4018531239.493117	4.018531239493117e+9
48708	4018613743.676078	4.018613743676078e+9

48709	4018696247.8590393	4.0186962478590393e+9
48710	4018778752.0420003	4.0187787520420003e+9
48711	4018861256.2249618	4.0188612562249618e+9
48712	4018943760.4079227	4.0189437604079227e+9
48713	4019026264.590884	4.019026264590884e+9
48714	4019108768.773845	4.019108768773845e+9
48715	4019191272.9568067	4.0191912729568067e+9
48716	4019273777.1397676	4.0192737771397676e+9
48717	4019356281.322729	4.019356281322729e+9
48718	4019438785.50569	4.01943878550569e+9
48719	4019521289.6886516	4.0195212896886516e+9
48720	4019603793.871613	4.019603793871613e+9
48721	4019686298.054574	4.019686298054574e+9
48722	4019768802.2375355	4.0197688022375355e+9
48723	4019851306.4204965	4.0198513064204965e+9
48724	4019933810.603458	4.019933810603458e+9
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48726	4020098818.9693804	4.0200988189693804e+9
48727	4020181323.1523414	4.0201813231523414e+9
48728	4020263827.335303	4.020263827335303e+9
48729	4020346331.518264	4.020346331518264e+9
48730	4020428835.7012253	4.0204288357012253e+9
48731	4020511339.8841863	4.0205113398841863e+9
48732	4020593844.0671477	4.0205938440671477e+9
48733	4020676348.2501087	4.0206763482501087e+9
48734	4020758852.43307	4.02075885243307e+9
48735	4020841356.616031	4.020841356616031e+9
48736	4020923860.7989926	4.0209238607989926e+9
48737	4021006364.981954	4.021006364981954e+9
48738	4021088869.164915	4.021088869164915e+9
48739	4021171373.3478765	4.0211713733478765e+9
48740	4021253877.5308375	4.0212538775308375e+9
48741	4021336381.713799	4.021336381713799e+9
48742	4021418885.89676	4.02141888589676e+9
48743	4021501390.0797215	4.0215013900797215e+9
48744	4021583894.2626824	4.0215838942626824e+9
48745	4021666398.445644	4.021666398445644e+9
48746	4021748902.628605	4.021748902628605e+9

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48749	4021996415.177489	4.021996415177489e+9
48750	4022078919.36045	4.02207891936045e+9
48751	4022161423.5434113	4.0221614235434113e+9
48752	4022243927.7263722	4.0222439277263722e+9
48753	4022326431.9093337	4.0223264319093337e+9
48754	4022408936.092295	4.022408936092295e+9
48755	4022491440.275256	4.022491440275256e+9
48756	4022573944.4582176	4.0225739444582176e+9
48757	4022656448.6411786	4.0226564486411786e+9
48758	4022738952.82414	4.02273895282414e+9
48759	4022821457.007101	4.022821457007101e+9
48760	4022903961.1900625	4.0229039611900625e+9
48761	4022986465.3730235	4.0229864653730235e+9
48762	4023068969.555985	4.023068969555985e+9
48763	4023151473.738946	4.023151473738946e+9
48764	4023233977.9219074	4.0232339779219074e+9
48765	4023316482.1048684	4.0233164821048684e+9
48766	4023398986.28783	4.02339898628783e+9
48767	4023481490.470791	4.023481490470791e+9
48768	4023563994.6537523	4.0235639946537523e+9
48769	4023646498.836714	4.023646498836714e+9
48770	4023729003.019675	4.023729003019675e+9
48771	4023811507.2026362	4.0238115072026362e+9
48772	4023894011.385597	4.023894011385597e+9
48773	4023976515.5685587	4.0239765155685587e+9
48774	4024059019.7515197	4.0240590197515197e+9
48775	4024141523.934481	4.024141523934481e+9
48776	4024224028.117442	4.024224028117442e+9
48777	4024306532.3004036	4.0243065323004036e+9
48778	4024389036.4833646	4.0243890364833646e+9
48779	4024471540.666326	4.024471540666326e+9
48780	4024554044.849287	4.024554044849287e+9
48781	4024636549.0322485	4.0246365490322485e+9
48782	4024719053.2152095	4.0247190532152095e+9
48783	4024801557.398171	4.024801557398171e+9
48784	4024884061.581132	4.024884061581132e+9

48785	4024966565.7640934	4.0249665657640934e+9
48786	4025049069.947055	4.025049069947055e+9
48787	4025131574.130016	4.025131574130016e+9
48788	4025214078.3129773	4.0252140783129773e+9
48789	4025296582.4959383	4.0252965824959383e+9
48790	4025379086.6789	4.0253790866789e+9
48791	4025461590.8618608	4.0254615908618608e+9
48792	4025544095.044822	4.025544095044822e+9
48793	4025626599.227783	4.025626599227783e+9
48794	4025709103.4107447	4.0257091034107447e+9
48795	4025791607.5937057	4.0257916075937057e+9
48796	4025874111.776667	4.025874111776667e+9
48797	4025956615.959628	4.025956615959628e+9
48798	4026039120.1425896	4.0260391201425896e+9
48799	4026121624.3255506	4.0261216243255506e+9
48800	4026204128.508512	4.026204128508512e+9
48801	4026286632.691473	4.026286632691473e+9
48802	4026369136.8744345	4.0263691368744345e+9
48803	4026451641.057396	4.026451641057396e+9
48804	4026534145.240357	4.026534145240357e+9
48805	4026616649.4233184	4.0266166494233184e+9
48806	4026699153.6062794	4.0266991536062794e+9
48807	4026781657.789241	4.026781657789241e+9
48808	4026864161.972202	4.026864161972202e+9
48809	4026946666.1551633	4.0269466661551633e+9
48810	4027029170.3381243	4.0270291703381243e+9
48811	4027111674.5210857	4.0271116745210857e+9
48812	4027194178.7040467	4.0271941787040467e+9
48813	4027276682.887008	4.027276682887008e+9
48814	4027359187.069969	4.027359187069969e+9
48815	4027441691.2529306	4.0274416912529306e+9
48816	4027524195.4358916	4.0275241954358916e+9
48817	4027606699.618853	4.027606699618853e+9
48818	4027689203.8018146	4.0276892038018146e+9
48819	4027771707.9847755	4.0277717079847755e+9
48820	4027854212.167737	4.027854212167737e+9
48821	4027936716.350698	4.027936716350698e+9
48822	4028019220.5336595	4.0280192205336595e+9

48823	4028101724.7166204	4.0281017247166204e+9
48824	4028184228.899582	4.028184228899582e+9
48825	4028266733.082543	4.028266733082543e+9
48826	4028349237.2655044	4.0283492372655044e+9
48827	4028431741.4484653	4.0284317414484653e+9
48828	4028514245.631427	4.028514245631427e+9
48829	4028596749.814388	4.028596749814388e+9
48830	4028679253.9973493	4.0286792539973493e+9
48831	4028761758.1803102	4.0287617581803102e+9
48832	4028844262.3632717	4.0288442623632717e+9
48833	4028926766.5462327	4.0289267665462327e+9
48834	4029009270.729194	4.029009270729194e+9
48835	4029091774.9121556	4.0290917749121556e+9
48836	4029174279.0951166	4.0291742790951166e+9
48837	4029256783.278078	4.029256783278078e+9
48838	4029339287.461039	4.029339287461039e+9
48839	4029421791.6440005	4.0294217916440005e+9
48840	4029504295.8269615	4.0295042958269615e+9
48841	4029586800.009923	4.029586800009923e+9
48842	4029669304.192884	4.029669304192884e+9
48843	4029751808.3758454	4.0297518083758454e+9
48844	4029834312.5588064	4.0298343125588064e+9
48845	4029916816.741768	4.029916816741768e+9
48846	4029999320.924729	4.029999320924729e+9
48847	4030081825.1076903	4.0300818251076903e+9
48848	4030164329.2906513	4.0301643292906513e+9
48849	4030246833.473613	4.030246833473613e+9
48850	4030329337.656574	4.030329337656574e+9
48851	4030411841.839535	4.030411841839535e+9
48852	4030494346.0224967	4.0304943460224967e+9
48853	4030576850.2054577	4.0305768502054577e+9
48854	4030659354.388419	4.030659354388419e+9
48855	4030741858.57138	4.03074185857138e+9
48856	4030824362.7543416	4.0308243627543416e+9
48857	4030906866.9373026	4.0309068669373026e+9
48858	4030989371.120264	4.030989371120264e+9
48859	4031071875.303225	4.031071875303225e+9
48860	4031154379.4861865	4.0311543794861865e+9

48861	4031236883.6691475	4.0312368836691475e+9
48862	4031319387.852109	4.031319387852109e+9
48863	4031401892.03507	4.03140189203507e+9
48864	4031484396.2180314	4.0314843962180314e+9
48865	4031566900.4009924	4.0315669004009924e+9
48866	4031649404.583954	4.031649404583954e+9
48867	4031731908.766915	4.031731908766915e+9
48868	4031814412.9498763	4.0318144129498763e+9
48869	4031896917.132838	4.031896917132838e+9
48870	4031979421.3157988	4.0319794213157988e+9
48871	4032061925.49876	4.03206192549876e+9
48872	4032144429.681721	4.032144429681721e+9
48873	4032226933.8646827	4.0322269338646827e+9
48874	4032309438.0476437	4.0323094380476437e+9
48875	4032391942.230605	4.032391942230605e+9
48876	4032474446.413566	4.032474446413566e+9
48877	4032556950.5965276	4.0325569505965276e+9
48878	4032639454.7794886	4.0326394547794886e+9
48879	4032721958.96245	4.03272195896245e+9
48880	4032804463.145411	4.032804463145411e+9
48881	4032886967.3283725	4.0328869673283725e+9
48882	4032969471.5113335	4.0329694715113335e+9
48883	4033051975.694295	4.033051975694295e+9
48884	4033134479.8772564	4.0331344798772564e+9
48885	4033216984.0602174	4.0332169840602174e+9
48886	4033299488.243179	4.033299488243179e+9
48887	4033381992.42614	4.03338199242614e+9
48888	4033464496.6091013	4.0334644966091013e+9
48889	4033547000.7920623	4.0335470007920623e+9
48890	4033629504.9750237	4.0336295049750237e+9
48891	4033712009.1579847	4.0337120091579847e+9
48892	4033794513.340946	4.033794513340946e+9
48893	4033877017.523907	4.033877017523907e+9
48894	4033959521.7068686	4.0339595217068686e+9
48895	4034042025.8898296	4.0340420258898296e+9
48896	4034124530.072791	4.034124530072791e+9
48897	4034207034.255752	4.034207034255752e+9
48898	4034289538.4387136	4.0342895384387136e+9

48899	4034372042.6216745	4.0343720426216745e+9
48900	4034454546.804636	4.034454546804636e+9
48901	4034537050.9875975	4.0345370509875975e+9
48902	4034619555.1705585	4.0346195551705585e+9
48903	4034702059.35352	4.03470205935352e+9
48904	4034784563.536481	4.034784563536481e+9
48905	4034867067.7194424	4.0348670677194424e+9
48906	4034949571.9024034	4.0349495719024034e+9
48907	4035032076.085365	4.035032076085365e+9
48908	4035114580.268326	4.035114580268326e+9
48909	4035197084.4512873	4.0351970844512873e+9
48910	4035279588.6342483	4.0352795886342483e+9
48911	4035362092.8172097	4.0353620928172097e+9
48912	4035444597.0001707	4.0354445970001707e+9
48913	4035527101.183132	4.035527101183132e+9
48914	4035609605.366093	4.035609605366093e+9
48915	4035692109.5490546	4.0356921095490546e+9
48916	4035774613.7320156	4.0357746137320156e+9
48917	4035857117.914977	4.035857117914977e+9
48918	4035939622.0979385	4.0359396220979385e+9
48919	4036022126.2808995	4.0360221262808995e+9
48920	4036104630.463861	4.036104630463861e+9
48921	4036187134.646822	4.036187134646822e+9
48922	4036269638.8297834	4.0362696388297834e+9
48923	4036352143.0127444	4.0363521430127444e+9
48924	4036434647.195706	4.036434647195706e+9
48925	4036517151.378667	4.036517151378667e+9
48926	4036599655.5616283	4.0365996555616283e+9
48927	4036682159.7445893	4.0366821597445893e+9
48928	4036764663.927551	4.036764663927551e+9
48929	4036847168.110512	4.036847168110512e+9
48930	4036929672.2934732	4.0369296722934732e+9
48931	4037012176.476434	4.037012176476434e+9
48932	4037094680.6593957	4.0370946806593957e+9
48933	4037177184.8423567	4.0371771848423567e+9
48934	4037259689.025318	4.037259689025318e+9
48935	4037342193.2082796	4.0373421932082796e+9
48936	4037424697.3912406	4.0374246973912406e+9

48937	4037507201.574202	4.037507201574202e+9
48938	4037589705.757163	4.037589705757163e+9
48939	4037672209.9401245	4.0376722099401245e+9
48940	4037754714.1230855	4.0377547141230855e+9
48941	4037837218.306047	4.037837218306047e+9
48942	4037919722.489008	4.037919722489008e+9
48943	4038002226.6719694	4.0380022266719694e+9
48944	4038084730.8549304	4.0380847308549304e+9
48945	4038167235.037892	4.038167235037892e+9
48946	4038249739.220853	4.038249739220853e+9
48947	4038332243.4038143	4.0383322434038143e+9
48948	4038414747.5867753	4.0384147475867753e+9
48949	4038497251.769737	4.038497251769737e+9
48950	4038579755.952698	4.038579755952698e+9
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48952	4038744764.3186207	4.0387447643186207e+9
48953	4038827268.5015817	4.0388272685015817e+9
48954	4038909772.684543	4.038909772684543e+9
48955	4038992276.867504	4.038992276867504e+9
48956	4039074781.0504656	4.0390747810504656e+9
48957	4039157285.2334266	4.0391572852334266e+9
48958	4039239789.416388	4.039239789416388e+9
48959	4039322293.599349	4.039322293599349e+9
48960	4039404797.7823105	4.0394047977823105e+9
48961	4039487301.9652715	4.0394873019652715e+9
48962	4039569806.148233	4.039569806148233e+9
48963	4039652310.331194	4.039652310331194e+9
48964	4039734814.5141554	4.0397348145141554e+9
48965	4039817318.6971164	4.0398173186971164e+9
48966	4039899822.880078	4.039899822880078e+9
48967	4039982327.0630393	4.0399823270630393e+9
48968	4040064831.2460003	4.0400648312460003e+9
48969	4040147335.4289618	4.0401473354289618e+9
48970	4040229839.6119227	4.0402298396119227e+9
48971	4040312343.794884	4.040312343794884e+9
48972	4040394847.977845	4.040394847977845e+9
48973	4040477352.1608067	4.0404773521608067e+9
48974	4040559856.3437676	4.0405598563437676e+9

48975	4040642360.526729	4.040642360526729e+9
48976	4040724864.70969	4.04072486470969e+9
48977	4040807368.8926516	4.0408073688926516e+9
48978	4040889873.0756125	4.0408898730756125e+9
48979	4040972377.258574	4.040972377258574e+9
48980	4041054881.441535	4.041054881441535e+9
48981	4041137385.6244965	4.0411373856244965e+9
48982	4041219889.8074574	4.0412198898074574e+9
48983	4041302393.990419	4.041302393990419e+9
48984	4041384898.1733804	4.0413848981733804e+9
48985	4041467402.3563414	4.0414674023563414e+9
48986	4041549906.539303	4.041549906539303e+9
48987	4041632410.722264	4.041632410722264e+9
48988	4041714914.9052253	4.0417149149052253e+9
48989	4041797419.0881863	4.0417974190881863e+9
48990	4041879923.2711477	4.0418799232711477e+9
48991	4041962427.4541087	4.0419624274541087e+9
48992	4042044931.63707	4.04204493163707e+9
48993	4042127435.820031	4.042127435820031e+9
48994	4042209940.0029926	4.0422099400029926e+9
48995	4042292444.1859536	4.0422924441859536e+9
48996	4042374948.368915	4.042374948368915e+9
48997	4042457452.551876	4.042457452551876e+9
48998	4042539956.7348375	4.0425399567348375e+9
48999	4042622460.917799	4.042622460917799e+9
49000	4042704965.10076	4.04270496510076e+9
49001	4042787469.2837214	4.0427874692837214e+9
49002	4042869973.4666824	4.0428699734666824e+9
49003	4042952477.649644	4.042952477649644e+9
49004	4043034981.832605	4.043034981832605e+9
49005	4043117486.0155663	4.0431174860155663e+9
49006	4043199990.1985273	4.0431999901985273e+9
49007	4043282494.381489	4.043282494381489e+9
49008	4043364998.56445	4.04336499856445e+9
49009	4043447502.7474113	4.0434475027474113e+9
49010	4043530006.930372	4.043530006930372e+9
49011	4043612511.1133337	4.0436125111133337e+9
49012	4043695015.2962947	4.0436950152962947e+9

49013	4043777519.479256	4.043777519479256e+9
49014	4043860023.662217	4.043860023662217e+9
49015	4043942527.8451786	4.0439425278451786e+9
49016	4044025032.02814	4.04402503202814e+9
49017	4044107536.211101	4.044107536211101e+9
49018	4044190040.3940625	4.0441900403940625e+9
49019	4044272544.5770235	4.0442725445770235e+9
49020	4044355048.759985	4.044355048759985e+9
49021	4044437552.942946	4.044437552942946e+9
49022	4044520057.1259074	4.0445200571259074e+9
49023	4044602561.3088684	4.0446025613088684e+9
49024	4044685065.49183	4.04468506549183e+9
49025	4044767569.674791	4.044767569674791e+9
49026	4044850073.8577523	4.0448500738577523e+9
49027	4044932578.0407133	4.0449325780407133e+9
49028	4045015082.223675	4.045015082223675e+9
49029	4045097586.4066358	4.0450975864066358e+9
49030	4045180090.589597	4.045180090589597e+9
49031	4045262594.772558	4.045262594772558e+9
49032	4045345098.9555197	4.0453450989555197e+9
49033	4045427603.138481	4.045427603138481e+9
49034	4045510107.321442	4.045510107321442e+9
49035	4045592611.5044036	4.0455926115044036e+9
49036	4045675115.6873646	4.0456751156873646e+9
49037	4045757619.870326	4.045757619870326e+9
49038	4045840124.053287	4.045840124053287e+9
49039	4045922628.2362485	4.0459226282362485e+9
49040	4046005132.4192095	4.0460051324192095e+9
49041	4046087636.602171	4.046087636602171e+9
49042	4046170140.785132	4.046170140785132e+9
49043	4046252644.9680934	4.0462526449680934e+9
49044	4046335149.1510544	4.0463351491510544e+9
49045	4046417653.334016	4.046417653334016e+9
49046	4046500157.516977	4.046500157516977e+9
49047	4046582661.6999383	4.0465826616999383e+9
49048	4046665165.8828993	4.0466651658828993e+9
49049	4046747670.0658607	4.0467476700658607e+9
49050	4046830174.248822	4.046830174248822e+9

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49052	4046995182.6147447	4.0469951826147447e+9
49053	4047077686.7977057	4.0470776867977057e+9
49054	4047160190.980667	4.047160190980667e+9
49055	4047242695.163628	4.047242695163628e+9
49056	4047325199.3465896	4.0473251993465896e+9
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49058	4047490207.712512	4.047490207712512e+9
49059	4047572711.895473	4.047572711895473e+9
49060	4047655216.0784345	4.0476552160784345e+9
49061	4047737720.2613955	4.0477377202613955e+9
49062	4047820224.444357	4.047820224444357e+9
49063	4047902728.627318	4.047902728627318e+9
49064	4047985232.8102794	4.0479852328102794e+9
49065	4048067736.993241	4.048067736993241e+9
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49067	4048232745.3591633	4.0482327453591633e+9
49068	4048315249.5421243	4.0483152495421243e+9
49069	4048397753.7250857	4.0483977537250857e+9
49070	4048480257.9080467	4.0484802579080467e+9
49071	4048562762.091008	4.048562762091008e+9
49072	4048645266.273969	4.048645266273969e+9
49073	4048727770.4569306	4.0487277704569306e+9
49074	4048810274.6398916	4.0488102746398916e+9
49075	4048892778.822853	4.048892778822853e+9
49076	4048975283.005814	4.048975283005814e+9
49077	4049057787.1887755	4.0490577871887755e+9
49078	4049140291.3717365	4.0491402913717365e+9
49079	4049222795.554698	4.049222795554698e+9
49080	4049305299.737659	4.049305299737659e+9
49081	4049387803.9206204	4.0493878039206204e+9
49082	4049470308.103582	4.049470308103582e+9
49083	4049552812.286543	4.049552812286543e+9
49084	4049635316.4695044	4.0496353164695044e+9
49085	4049717820.6524653	4.0497178206524653e+9
49086	4049800324.835427	4.049800324835427e+9
49087	4049882829.018388	4.049882829018388e+9
49088	4049965333.2013493	4.0499653332013493e+9

49089	4050047837.3843102	4.0500478373843102e+9
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49091	4050212845.7502327	4.0502128457502327e+9
49092	4050295349.933194	4.050295349933194e+9
49093	4050377854.116155	4.050377854116155e+9
49094	4050460358.2991166	4.0504603582991166e+9
49095	4050542862.4820776	4.0505428624820776e+9
49096	4050625366.665039	4.050625366665039e+9
49097	4050707870.848	4.050707870848e+9
49098	4050790375.0309615	4.0507903750309615e+9
49099	4050872879.213923	4.050872879213923e+9
49100	4050955383.396884	4.050955383396884e+9
49101	4051037887.5798454	4.0510378875798454e+9
49102	4051120391.7628064	4.0511203917628064e+9
49103	4051202895.945768	4.051202895945768e+9
49104	4051285400.128729	4.051285400128729e+9
49105	4051367904.3116903	4.0513679043116903e+9
49106	4051450408.4946513	4.0514504084946513e+9
49107	4051532912.677613	4.051532912677613e+9
49108	4051615416.860574	4.051615416860574e+9
49109	4051697921.043535	4.051697921043535e+9
49110	4051780425.226496	4.051780425226496e+9
49111	4051862929.4094577	4.0518629294094577e+9
49112	4051945433.5924187	4.0519454335924187e+9
49113	4052027937.77538	4.05202793777538e+9
49114	4052110441.958341	4.052110441958341e+9
49115	4052192946.1413026	4.0521929461413026e+9
49116	4052275450.324264	4.052275450324264e+9
49117	4052357954.507225	4.052357954507225e+9
49118	4052440458.6901865	4.0524404586901865e+9
49119	4052522962.8731475	4.0525229628731475e+9
49120	4052605467.056109	4.052605467056109e+9
49121	4052687971.23907	4.05268797123907e+9
49122	4052770475.4220314	4.0527704754220314e+9
49123	4052852979.6049924	4.0528529796049924e+9
49124	4052935483.787954	4.052935483787954e+9
49125	4053017987.970915	4.053017987970915e+9
49126	4053100492.1538763	4.0531004921538763e+9

49127	4053182996.3368373	4.0531829963368373e+9
49128	4053265500.5197988	4.0532655005197988e+9
49129	4053348004.7027597	4.0533480047027597e+9
49130	4053430508.885721	4.053430508885721e+9
49131	4053513013.0686827	4.0535130130686827e+9
49132	4053595517.2516437	4.0535955172516437e+9
49133	4053678021.434605	4.053678021434605e+9
49134	4053760525.617566	4.053760525617566e+9
49135	4053843029.8005276	4.0538430298005276e+9
49136	4053925533.9834886	4.0539255339834886e+9
49137	4054008038.16645	4.05400803816645e+9
49138	4054090542.349411	4.054090542349411e+9
49139	4054173046.5323725	4.0541730465323725e+9
49140	4054255550.7153335	4.0542555507153335e+9
49141	4054338054.898295	4.054338054898295e+9
49142	4054420559.081256	4.054420559081256e+9
49143	4054503063.2642174	4.0545030632642174e+9
49144	4054585567.4471784	4.0545855674471784e+9
49145	4054668071.63014	4.05466807163014e+9
49146	4054750575.813101	4.054750575813101e+9
49147	4054833079.9960623	4.0548330799960623e+9
49148	4054915584.1790237	4.0549155841790237e+9
49149	4054998088.3619847	4.0549980883619847e+9
49150	4055080592.544946	4.055080592544946e+9
49151	4055163096.727907	4.055163096727907e+9
49152	4055245600.9108686	4.0552456009108686e+9
49153	4055328105.0938296	4.0553281050938296e+9
49154	4055410609.276791	4.055410609276791e+9
49155	4055493113.459752	4.055493113459752e+9
49156	4055575617.6427135	4.0555756176427135e+9
49157	4055658121.8256745	4.0556581218256745e+9
49158	4055740626.008636	4.055740626008636e+9
49159	4055823130.191597	4.055823130191597e+9
49160	4055905634.3745584	4.0559056343745584e+9
49161	4055988138.5575194	4.0559881385575194e+9
49162	4056070642.740481	4.056070642740481e+9
49163	4056153146.923442	4.056153146923442e+9
49164	4056235651.1064034	4.0562356511064034e+9

49165	4056318155.289365	4.056318155289365e+9
49166	4056400659.472326	4.056400659472326e+9
49167	4056483163.6552873	4.0564831636552873e+9
49168	4056565667.8382483	4.0565656678382483e+9
49169	4056648172.0212097	4.0566481720212097e+9
49170	4056730676.2041707	4.0567306762041707e+9
49171	4056813180.387132	4.056813180387132e+9
49172	4056895684.570093	4.056895684570093e+9
49173	4056978188.7530546	4.0569781887530546e+9
49174	4057060692.9360156	4.0570606929360156e+9
49175	4057143197.118977	4.057143197118977e+9
49176	4057225701.301938	4.057225701301938e+9
49177	4057308205.4848995	4.0573082054848995e+9
49178	4057390709.6678605	4.0573907096678605e+9
49179	4057473213.850822	4.057473213850822e+9
49180	4057555718.0337834	4.0575557180337834e+9
49181	4057638222.2167444	4.0576382222167444e+9
49182	4057720726.399706	4.057720726399706e+9
49183	4057803230.582667	4.057803230582667e+9
49184	4057885734.7656283	4.0578857347656283e+9
49185	4057968238.9485893	4.0579682389485893e+9
49186	4058050743.131551	4.058050743131551e+9
49187	4058133247.314512	4.058133247314512e+9
49188	4058215751.4974732	4.0582157514974732e+9
49189	4058298255.680434	4.058298255680434e+9
49190	4058380759.8633957	4.0583807598633957e+9
49191	4058463264.0463567	4.0584632640463567e+9
49192	4058545768.229318	4.058545768229318e+9
49193	4058628272.412279	4.058628272412279e+9
49194	4058710776.5952406	4.0587107765952406e+9
49195	4058793280.7782016	4.0587932807782016e+9
49196	4058875784.961163	4.058875784961163e+9
49197	4058958289.1441245	4.0589582891441245e+9
49198	4059040793.3270855	4.0590407933270855e+9
49199	4059123297.510047	4.059123297510047e+9
49200	4059205801.693008	4.059205801693008e+9
49201	4059288305.8759694	4.0592883058759694e+9
49202	4059370810.0589304	4.0593708100589304e+9

49203	4059453314.241892	4.059453314241892e+9
49204	4059535818.424853	4.059535818424853e+9
49205	4059618322.6078143	4.0596183226078143e+9
49206	4059700826.7907753	4.0597008267907753e+9
49207	4059783330.973737	4.059783330973737e+9
49208	4059865835.1566978	4.0598658351566978e+9
49209	4059948339.339659	4.059948339339659e+9
49210	4060030843.52262	4.06003084352262e+9
49211	4060113347.7055817	4.0601133477055817e+9
49212	4060195851.8885427	4.0601958518885427e+9
49213	4060278356.071504	4.060278356071504e+9
49214	4060360860.2544656	4.0603608602544656e+9
49215	4060443364.4374266	4.0604433644374266e+9
49216	4060525868.620388	4.060525868620388e+9
49217	4060608372.803349	4.060608372803349e+9
49218	4060690876.9863105	4.0606908769863105e+9
49219	4060773381.1692715	4.0607733811692715e+9
49220	4060855885.352233	4.060855885352233e+9
49221	4060938389.535194	4.060938389535194e+9
49222	4061020893.7181554	4.0610208937181554e+9
49223	4061103397.9011164	4.0611033979011164e+9
49224	4061185902.084078	4.061185902084078e+9
49225	4061268406.267039	4.061268406267039e+9
49226	4061350910.4500003	4.0613509104500003e+9
49227	4061433414.6329613	4.0614334146329613e+9
49228	4061515918.8159227	4.0615159188159227e+9
49229	4061598422.9988837	4.0615984229988837e+9
49230	4061680927.181845	4.061680927181845e+9
49231	4061763431.3648067	4.0617634313648067e+9
49232	4061845935.5477676	4.0618459355477676e+9
49233	4061928439.730729	4.061928439730729e+9
49234	4062010943.91369	4.06201094391369e+9
49235	4062093448.0966516	4.0620934480966516e+9
49236	4062175952.2796125	4.0621759522796125e+9
49237	4062258456.462574	4.062258456462574e+9
49238	4062340960.645535	4.062340960645535e+9
49239	4062423464.8284965	4.0624234648284965e+9
49240	4062505969.0114574	4.0625059690114574e+9

49241	4062588473.194419	4.062588473194419e+9
49242	4062670977.37738	4.06267097737738e+9
49243	4062753481.5603414	4.0627534815603414e+9
49244	4062835985.7433023	4.0628359857433023e+9
49245	4062918489.926264	4.062918489926264e+9
49246	4063000994.1092253	4.0630009941092253e+9
49247	4063083498.2921863	4.0630834982921863e+9
49248	4063166002.4751477	4.0631660024751477e+9
49249	4063248506.6581087	4.0632485066581087e+9
49250	4063331010.84107	4.06333101084107e+9
49251	4063413515.024031	4.063413515024031e+9
49252	4063496019.2069926	4.0634960192069926e+9
49253	4063578523.3899536	4.0635785233899536e+9
49254	4063661027.572915	4.063661027572915e+9
49255	4063743531.755876	4.063743531755876e+9
49256	4063826035.9388375	4.0638260359388375e+9
49257	4063908540.1217985	4.0639085401217985e+9
49258	4063991044.30476	4.06399104430476e+9
49259	4064073548.487721	4.064073548487721e+9
49260	4064156052.6706824	4.0641560526706824e+9
49261	4064238556.8536434	4.0642385568536434e+9
49262	4064321061.036605	4.064321061036605e+9
49263	4064403565.2195663	4.0644035652195663e+9
49264	4064486069.4025273	4.0644860694025273e+9
49265	4064568573.585489	4.064568573585489e+9
49266	4064651077.76845	4.06465107776845e+9
49267	4064733581.9514112	4.0647335819514112e+9
49268	4064816086.134372	4.064816086134372e+9
49269	4064898590.3173337	4.0648985903173337e+9
49270	4064981094.5002947	4.0649810945002947e+9
49271	4065063598.683256	4.065063598683256e+9
49272	4065146102.866217	4.065146102866217e+9
49273	4065228607.0491786	4.0652286070491786e+9
49274	4065311111.2321396	4.0653111112321396e+9
49275	4065393615.415101	4.065393615415101e+9
49276	4065476119.598062	4.065476119598062e+9
49277	4065558623.7810235	4.0655586237810235e+9
49278	4065641127.9639845	4.0656411279639845e+9

49279	4065723632.146946	4.065723632146946e+9
49280	4065806136.3299074	4.0658061363299074e+9
49281	4065888640.5128684	4.0658886405128684e+9
49282	4065971144.69583	4.06597114469583e+9
49283	4066053648.878791	4.066053648878791e+9
49284	4066136153.0617523	4.0661361530617523e+9
49285	4066218657.2447133	4.0662186572447133e+9
49286	4066301161.427675	4.066301161427675e+9
49287	4066383665.6106358	4.0663836656106358e+9
49288	4066466169.793597	4.066466169793597e+9
49289	4066548673.976558	4.066548673976558e+9
49290	4066631178.1595197	4.0666311781595197e+9
49291	4066713682.3424807	4.0667136823424807e+9
49292	4066796186.525442	4.066796186525442e+9
49293	4066878690.708403	4.066878690708403e+9
49294	4066961194.8913646	4.0669611948913646e+9
49295	4067043699.074326	4.067043699074326e+9
49296	4067126203.257287	4.067126203257287e+9
49297	4067208707.4402485	4.0672087074402485e+9
49298	4067291211.6232095	4.0672912116232095e+9
49299	4067373715.806171	4.067373715806171e+9
49300	4067456219.989132	4.067456219989132e+9
49301	4067538724.1720934	4.0675387241720934e+9
49302	4067621228.3550544	4.0676212283550544e+9
49303	4067703732.538016	4.067703732538016e+9
49304	4067786236.720977	4.067786236720977e+9
49305	4067868740.9039383	4.0678687409039383e+9
49306	4067951245.0868993	4.0679512450868993e+9
49307	4068033749.2698607	4.0680337492698607e+9
49308	4068116253.4528217	4.0681162534528217e+9
49309	4068198757.635783	4.068198757635783e+9
49310	4068281261.818744	4.068281261818744e+9
49311	4068363766.0017056	4.0683637660017056e+9
49312	4068446270.184667	4.068446270184667e+9
49313	4068528774.367628	4.068528774367628e+9
49314	4068611278.5505896	4.0686112785505896e+9
49315	4068693782.7335505	4.0686937827335505e+9
49316	4068776286.916512	4.068776286916512e+9

49317	4068858791.099473	4.068858791099473e+9
49318	4068941295.2824345	4.0689412952824345e+9
49319	4069023799.4653955	4.0690237994653955e+9
49320	4069106303.648357	4.069106303648357e+9
49321	4069188807.831318	4.069188807831318e+9
49322	4069271312.0142794	4.0692713120142794e+9
49323	4069353816.1972404	4.0693538161972404e+9
49324	4069436320.380202	4.069436320380202e+9
49325	4069518824.563163	4.069518824563163e+9
49326	4069601328.7461243	4.0696013287461243e+9
49327	4069683832.9290853	4.0696838329290853e+9
49328	4069766337.1120467	4.0697663371120467e+9
49329	4069848841.295008	4.069848841295008e+9
49330	4069931345.477969	4.069931345477969e+9
49331	4070013849.6609306	4.0700138496609306e+9
49332	4070096353.8438916	4.0700963538438916e+9
49333	4070178858.026853	4.070178858026853e+9
49334	4070261362.209814	4.070261362209814e+9
49335	4070343866.3927755	4.0703438663927755e+9
49336	4070426370.5757365	4.0704263705757365e+9
49337	4070508874.758698	4.070508874758698e+9
49338	4070591378.941659	4.070591378941659e+9
49339	4070673883.1246204	4.0706738831246204e+9
49340	4070756387.3075814	4.0707563873075814e+9
49341	4070838891.490543	4.070838891490543e+9
49342	4070921395.673504	4.070921395673504e+9
49343	4071003899.8564653	4.0710038998564653e+9
49344	4071086404.0394263	4.0710864040394263e+9
49345	4071168908.222388	4.071168908222388e+9
49346	4071251412.4053493	4.0712514124053493e+9
49347	4071333916.5883102	4.0713339165883102e+9
49348	4071416420.7712717	4.0714164207712717e+9
49349	4071498924.9542327	4.0714989249542327e+9
49350	4071581429.137194	4.071581429137194e+9
49351	4071663933.320155	4.071663933320155e+9
49352	4071746437.5031166	4.0717464375031166e+9
49353	4071828941.6860776	4.0718289416860776e+9
49354	4071911445.869039	4.071911445869039e+9

49355	4071993950.052	4.071993950052e+9
49356	4072076454.2349615	4.0720764542349615e+9
49357	4072158958.4179225	4.0721589584179225e+9
49358	4072241462.600884	4.072241462600884e+9
49359	4072323966.783845	4.072323966783845e+9
49360	4072406470.9668064	4.0724064709668064e+9
49361	4072488975.149768	4.072488975149768e+9
49362	4072571479.332729	4.072571479332729e+9
49363	4072653983.5156903	4.0726539835156903e+9
49364	4072736487.6986513	4.0727364876986513e+9
49365	4072818991.881613	4.072818991881613e+9
49366	4072901496.064574	4.072901496064574e+9
49367	4072984000.247535	4.072984000247535e+9
49368	4073066504.430496	4.073066504430496e+9
49369	4073149008.6134577	4.0731490086134577e+9
49370	4073231512.7964187	4.0732315127964187e+9
49371	4073314016.97938	4.07331401697938e+9
49372	4073396521.162341	4.073396521162341e+9
49373	4073479025.3453026	4.0734790253453026e+9
49374	4073561529.5282636	4.0735615295282636e+9
49375	4073644033.711225	4.073644033711225e+9
49376	4073726537.894186	4.073726537894186e+9
49377	4073809042.0771475	4.0738090420771475e+9
49378	4073891546.260109	4.073891546260109e+9
49379	4073974050.44307	4.07397405044307e+9
49380	4074056554.6260314	4.0740565546260314e+9
49381	4074139058.8089924	4.0741390588089924e+9
49382	4074221562.991954	4.074221562991954e+9
49383	4074304067.174915	4.074304067174915e+9
49384	4074386571.3578763	4.0743865713578763e+9
49385	4074469075.5408373	4.0744690755408373e+9
49386	4074551579.7237988	4.0745515797237988e+9
49387	4074634083.9067597	4.0746340839067597e+9
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49391	4074964100.6386046	4.0749641006386046e+9
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49395	4075294117.37045	4.07529411737045e+9
49396	4075376621.553411	4.075376621553411e+9
49397	4075459125.7363725	4.0754591257363725e+9
49398	4075541629.9193335	4.0755416299193335e+9
49399	4075624134.102295	4.075624134102295e+9
49400	4075706638.285256	4.075706638285256e+9
49401	4075789142.4682174	4.0757891424682174e+9
49402	4075871646.6511784	4.0758716466511784e+9
49403	4075954150.83414	4.07595415083414e+9
49404	4076036655.017101	4.076036655017101e+9
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49406	4076201663.3830233	4.0762016633830233e+9
49407	4076284167.5659847	4.0762841675659847e+9
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49409	4076449175.931907	4.076449175931907e+9
49410	4076531680.114868	4.076531680114868e+9
49411	4076614184.2978296	4.0766141842978296e+9
49412	4076696688.480791	4.076696688480791e+9
49413	4076779192.663752	4.076779192663752e+9
49414	4076861696.8467135	4.0768616968467135e+9
49415	4076944201.0296745	4.0769442010296745e+9
49416	4077026705.212636	4.077026705212636e+9
49417	4077109209.395597	4.077109209395597e+9
49418	4077191713.5785584	4.0771917135785584e+9
49419	4077274217.7615194	4.0772742177615194e+9
49420	4077356721.944481	4.077356721944481e+9
49421	4077439226.127442	4.077439226127442e+9
49422	4077521730.3104033	4.0775217303104033e+9
49423	4077604234.4933643	4.0776042344933643e+9
49424	4077686738.676326	4.077686738676326e+9
49425	4077769242.859287	4.077769242859287e+9
49426	4077851747.0422482	4.0778517470422482e+9
49427	4077934251.2252097	4.0779342512252097e+9
49428	4078016755.4081707	4.0780167554081707e+9
49429	4078099259.591132	4.078099259591132e+9
49430	4078181763.774093	4.078181763774093e+9

49431	4078264267.9570546	4.0782642679570546e+9
49432	4078346772.1400156	4.0783467721400156e+9
49433	4078429276.322977	4.078429276322977e+9
49434	4078511780.505938	4.078511780505938e+9
49435	4078594284.6888995	4.0785942846888995e+9
49436	4078676788.8718605	4.0786767888718605e+9
49437	4078759293.054822	4.078759293054822e+9
49438	4078841797.237783	4.078841797237783e+9
49439	4078924301.4207444	4.0789243014207444e+9
49440	4079006805.6037054	4.0790068056037054e+9
49441	4079089309.786667	4.079089309786667e+9
49442	4079171813.969628	4.079171813969628e+9
49443	4079254318.1525893	4.0792543181525893e+9
49444	4079336822.335551	4.079336822335551e+9
49445	4079419326.518512	4.079419326518512e+9
49446	4079501830.701473	4.079501830701473e+9
49447	4079584334.884434	4.079584334884434e+9
49448	4079666839.0673957	4.0796668390673957e+9
49449	4079749343.2503567	4.0797493432503567e+9
49450	4079831847.433318	4.079831847433318e+9
49451	4079914351.616279	4.079914351616279e+9
49452	4079996855.7992406	4.0799968557992406e+9
49453	4080079359.9822016	4.0800793599822016e+9
49454	4080161864.165163	4.080161864165163e+9
49455	4080244368.348124	4.080244368348124e+9
49456	4080326872.5310855	4.0803268725310855e+9
49457	4080409376.7140465	4.0804093767140465e+9
49458	4080491880.897008	4.080491880897008e+9
49459	4080574385.079969	4.080574385079969e+9
49460	4080656889.2629304	4.0806568892629304e+9
49461	4080739393.445892	4.080739393445892e+9
49462	4080821897.628853	4.080821897628853e+9
49463	4080904401.8118143	4.0809044018118143e+9
49464	4080986905.9947753	4.0809869059947753e+9
49465	4081069410.1777368	4.0810694101777368e+9
49466	4081151914.3606977	4.0811519143606977e+9
49467	4081234418.543659	4.081234418543659e+9
49468	4081316922.72662	4.08131692272662e+9

49469	4081399426.9095817	4.0813994269095817e+9
49470	4081481931.0925426	4.0814819310925426e+9
49471	4081564435.275504	4.081564435275504e+9
49472	4081646939.458465	4.081646939458465e+9
49473	4081729443.6414266	4.0817294436414266e+9
49474	4081811947.8243876	4.0818119478243876e+9
49475	4081894452.007349	4.081894452007349e+9
49476	4081976956.1903105	4.0819769561903105e+9
49477	4082059460.3732715	4.0820594603732715e+9
49478	4082141964.556233	4.082141964556233e+9
49479	4082224468.739194	4.082224468739194e+9
49480	4082306972.9221554	4.0823069729221554e+9
49481	4082389477.1051164	4.0823894771051164e+9
49482	4082471981.288078	4.082471981288078e+9
49483	4082554485.471039	4.082554485471039e+9
49484	4082636989.6540003	4.0826369896540003e+9
49485	4082719493.8369613	4.0827194938369613e+9
49486	4082801998.0199227	4.0828019980199227e+9
49487	4082884502.2028837	4.0828845022028837e+9
49488	4082967006.385845	4.082967006385845e+9
49489	4083049510.568806	4.083049510568806e+9
49490	4083132014.7517676	4.0831320147517676e+9
49491	4083214518.9347286	4.0832145189347286e+9
49492	4083297023.11769	4.08329702311769e+9
49493	4083379527.3006516	4.0833795273006516e+9
49494	4083462031.4836125	4.0834620314836125e+9
49495	4083544535.666574	4.083544535666574e+9
49496	4083627039.849535	4.083627039849535e+9
49497	4083709544.0324965	4.0837095440324965e+9
49498	4083792048.2154574	4.0837920482154574e+9
49499	4083874552.398419	4.083874552398419e+9
49500	4083957056.58138	4.08395705658138e+9
49501	4084039560.7643414	4.0840395607643414e+9
49502	4084122064.9473023	4.0841220649473023e+9
49503	4084204569.130264	4.084204569130264e+9
49504	4084287073.313225	4.084287073313225e+9
49505	4084369577.4961863	4.0843695774961863e+9
49506	4084452081.6791472	4.0844520816791472e+9

49507	4084534585.8621087	4.0845345858621087e+9
49508	4084617090.0450697	4.0846170900450697e+9
49509	4084699594.228031	4.084699594228031e+9
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49511	4084864602.5939536	4.0848646025939536e+9
49512	4084947106.776915	4.084947106776915e+9
49513	4085029610.959876	4.085029610959876e+9
49514	4085112115.1428375	4.0851121151428375e+9
49515	4085194619.3257985	4.0851946193257985e+9
49516	4085277123.50876	4.08527712350876e+9
49517	4085359627.691721	4.085359627691721e+9
49518	4085442131.8746824	4.0854421318746824e+9
49519	4085524636.0576434	4.0855246360576434e+9
49520	4085607140.240605	4.085607140240605e+9
49521	4085689644.423566	4.085689644423566e+9
49522	4085772148.6065273	4.0857721486065273e+9
49523	4085854652.7894883	4.0858546527894883e+9
49524	4085937156.97245	4.08593715697245e+9
49525	4086019661.155411	4.086019661155411e+9
49526	4086102165.338372	4.086102165338372e+9
49527	4086184669.5213337	4.0861846695213337e+9
49528	4086267173.7042947	4.0862671737042947e+9
49529	4086349677.887256	4.086349677887256e+9
49530	4086432182.070217	4.086432182070217e+9
49531	4086514686.2531786	4.0865146862531786e+9
49532	4086597190.4361396	4.0865971904361396e+9
49533	4086679694.619101	4.086679694619101e+9
49534	4086762198.802062	4.086762198802062e+9
49535	4086844702.9850235	4.0868447029850235e+9
49536	4086927207.1679845	4.0869272071679845e+9
49537	4087009711.350946	4.087009711350946e+9
49538	4087092215.533907	4.087092215533907e+9
49539	4087174719.7168684	4.0871747197168684e+9
49540	4087257223.8998294	4.0872572238998294e+9
49541	4087339728.082791	4.087339728082791e+9
49542	4087422232.2657523	4.0874222322657523e+9
49543	4087504736.4487133	4.0875047364487133e+9
49544	4087587240.631675	4.087587240631675e+9

49545	4087669744.8146358	4.0876697448146358e+9
49546	4087752248.997597	4.087752248997597e+9
49547	4087834753.180558	4.087834753180558e+9
49548	4087917257.3635197	4.0879172573635197e+9
49549	4087999761.5464807	4.0879997615464807e+9
49550	4088082265.729442	4.088082265729442e+9
49551	4088164769.912403	4.088164769912403e+9
49552	4088247274.0953646	4.0882472740953646e+9
49553	4088329778.2783256	4.0883297782783256e+9
49554	4088412282.461287	4.088412282461287e+9
49555	4088494786.644248	4.088494786644248e+9
49556	4088577290.8272095	4.0885772908272095e+9
49557	4088659795.0101705	4.0886597950101705e+9
49558	4088742299.193132	4.088742299193132e+9
49559	4088824803.3760934	4.0888248033760934e+9
49560	4088907307.5590544	4.0889073075590544e+9
49561	4088989811.742016	4.088989811742016e+9
49562	4089072315.924977	4.089072315924977e+9
49563	4089154820.1079383	4.0891548201079383e+9
49564	4089237324.2908993	4.0892373242908993e+9
49565	4089319828.4738607	4.0893198284738607e+9
49566	4089402332.6568217	4.0894023326568217e+9
49567	4089484836.839783	4.089484836839783e+9
49568	4089567341.022744	4.089567341022744e+9
49569	4089649845.2057056	4.0896498452057056e+9
49570	4089732349.3886666	4.0897323493886666e+9
49571	4089814853.571628	4.089814853571628e+9
49572	4089897357.754589	4.089897357754589e+9
49573	4089979861.9375505	4.0899798619375505e+9
49574	4090062366.1205115	4.0900623661205115e+9
49575	4090144870.303473	4.090144870303473e+9
49576	4090227374.4864345	4.0902273744864345e+9
49577	4090309878.6693954	4.0903098786693954e+9
49578	4090392382.852357	4.090392382852357e+9
49579	4090474887.035318	4.090474887035318e+9
49580	4090557391.2182794	4.0905573912182794e+9
49581	4090639895.4012403	4.0906398954012403e+9
49582	4090722399.584202	4.090722399584202e+9

49583	4090804903.767163	4.090804903767163e+9
49584	4090887407.9501243	4.0908874079501243e+9
49585	4090969912.1330853	4.0909699121330853e+9
49586	4091052416.3160467	4.0910524163160467e+9
49587	4091134920.4990077	4.0911349204990077e+9
49588	4091217424.681969	4.091217424681969e+9
49589	4091299928.86493	4.09129992886493e+9
49590	4091382433.0478916	4.0913824330478916e+9
49591	4091464937.2308526	4.0914649372308526e+9
49592	4091547441.413814	4.091547441413814e+9
49593	4091629945.5967755	4.0916299455967755e+9
49594	4091712449.7797365	4.0917124497797365e+9
49595	4091794953.962698	4.091794953962698e+9
49596	4091877458.145659	4.091877458145659e+9
49597	4091959962.3286204	4.0919599623286204e+9
49598	4092042466.5115814	4.0920424665115814e+9
49599	4092124970.694543	4.092124970694543e+9
49600	4092207474.877504	4.092207474877504e+9
49601	4092289979.0604653	4.0922899790604653e+9
49602	4092372483.2434263	4.0923724832434263e+9
49603	4092454987.426388	4.092454987426388e+9
49604	4092537491.609349	4.092537491609349e+9
49605	4092619995.79231	4.09261999579231e+9
49606	4092702499.975271	4.092702499975271e+9
49607	4092785004.1582327	4.0927850041582327e+9
49608	4092867508.341194	4.092867508341194e+9
49609	4092950012.524155	4.092950012524155e+9
49610	4093032516.7071166	4.0930325167071166e+9
49611	4093115020.8900776	4.0931150208900776e+9
49612	4093197525.073039	4.093197525073039e+9
49613	4093280029.256	4.093280029256e+9
49614	4093362533.4389615	4.0933625334389615e+9
49615	4093445037.6219225	4.0934450376219225e+9
49616	4093527541.804884	4.093527541804884e+9
49617	4093610045.987845	4.093610045987845e+9
49618	4093692550.1708064	4.0936925501708064e+9
49619	4093775054.3537674	4.0937750543537674e+9
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49623	4094105071.0856123	4.0941050710856123e+9
49624	4094187575.2685738	4.0941875752685738e+9
49625	4094270079.451535	4.094270079451535e+9
49626	4094352583.634496	4.094352583634496e+9
49627	4094435087.8174577	4.0944350878174577e+9
49628	4094517592.0004187	4.0945175920004187e+9
49629	4094600096.18338	4.09460009618338e+9
49630	4094682600.366341	4.094682600366341e+9
49631	4094765104.5493026	4.0947651045493026e+9
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49633	4094930112.915225	4.094930112915225e+9
49634	4095012617.098186	4.095012617098186e+9
49635	4095095121.2811475	4.0950951212811475e+9
49636	4095177625.4641085	4.0951776254641085e+9
49637	4095260129.64707	4.09526012964707e+9
49638	4095342633.830031	4.095342633830031e+9
49639	4095425138.0129924	4.0954251380129924e+9
49640	4095507642.1959534	4.0955076421959534e+9
49641	4095590146.378915	4.095590146378915e+9
49642	4095672650.5618763	4.0956726505618763e+9
49643	4095755154.7448373	4.0957551547448373e+9
49644	4095837658.9277987	4.0958376589277987e+9
49645	4095920163.1107597	4.0959201631107597e+9
49646	4096002667.293721	4.096002667293721e+9
49647	4096085171.476682	4.096085171476682e+9
49648	4096167675.6596437	4.0961676756596437e+9
49649	4096250179.8426046	4.0962501798426046e+9
49650	4096332684.025566	4.096332684025566e+9
49651	4096415188.208527	4.096415188208527e+9
49652	4096497692.3914886	4.0964976923914886e+9
49653	4096580196.5744495	4.0965801965744495e+9
49654	4096662700.757411	4.096662700757411e+9
49655	4096745204.940372	4.096745204940372e+9
49656	4096827709.1233335	4.0968277091233335e+9
49657	4096910213.306295	4.096910213306295e+9
49658	4096992717.489256	4.096992717489256e+9

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49660	4097157725.8551784	4.0971577258551784e+9
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49662	4097322734.221101	4.097322734221101e+9
49663	4097405238.4040623	4.0974052384040623e+9
49664	4097487742.5870233	4.0974877425870233e+9
49665	4097570246.7699847	4.0975702467699847e+9
49666	4097652750.9529457	4.0976527509529457e+9
49667	4097735255.135907	4.097735255135907e+9
49668	4097817759.318868	4.097817759318868e+9
49669	4097900263.5018296	4.0979002635018296e+9
49670	4097982767.6847906	4.0979827676847906e+9
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49673	4098230280.2336745	4.0982302802336745e+9
49674	4098312784.416636	4.098312784416636e+9
49675	4098395288.599597	4.098395288599597e+9
49676	4098477792.7825584	4.0984777927825584e+9
49677	4098560296.9655194	4.0985602969655194e+9
49678	4098642801.148481	4.098642801148481e+9
49679	4098725305.331442	4.098725305331442e+9
49680	4098807809.5144033	4.0988078095144033e+9
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49682	4098972817.880326	4.098972817880326e+9
49683	4099055322.063287	4.099055322063287e+9
49684	4099137826.2462482	4.0991378262462482e+9
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49686	4099302834.6121707	4.0993028346121707e+9
49687	4099385338.7951317	4.0993853387951317e+9
49688	4099467842.978093	4.099467842978093e+9
49689	4099550347.161054	4.099550347161054e+9
49690	4099632851.3440156	4.0996328513440156e+9
49691	4099715355.526977	4.099715355526977e+9
49692	4099797859.709938	4.099797859709938e+9
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49701	4100540397.3565893	4.1005403973565893e+9
49702	4100622901.5395503	4.1006229015395503e+9
49703	4100705405.722512	4.100705405722512e+9
49704	4100787909.9054728	4.1007879099054728e+9
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49707	4101035422.4543567	4.1010354224543567e+9
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49711	4101365439.1862016	4.1013654391862016e+9
49712	4101447943.369163	4.101447943369163e+9
49713	4101530447.552124	4.101530447552124e+9
49714	4101612951.7350855	4.1016129517350855e+9
49715	4101695455.9180465	4.1016954559180465e+9
49716	4101777960.101008	4.101777960101008e+9
49717	4101860464.283969	4.101860464283969e+9
49718	4101942968.4669304	4.1019429684669304e+9
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49721	4102190481.015814	4.102190481015814e+9
49722	4102272985.1987753	4.1022729851987753e+9
49723	4102355489.3817368	4.1023554893817368e+9
49724	4102437993.5646977	4.1024379935646977e+9
49725	4102520497.747659	4.102520497747659e+9
49726	4102603001.93062	4.10260300193062e+9
49727	4102685506.1135817	4.1026855061135817e+9
49728	4102768010.2965426	4.1027680102965426e+9
49729	4102850514.479504	4.102850514479504e+9
49730	4102933018.662465	4.102933018662465e+9
49731	4103015522.8454266	4.1030155228454266e+9
49732	4103098027.0283875	4.1030980270283875e+9
49733	4103180531.211349	4.103180531211349e+9
49734	4103263035.39431	4.10326303539431e+9

49735	4103345539.5772715	4.1033455395772715e+9
49736	4103428043.7602324	4.1034280437602324e+9
49737	4103510547.943194	4.103510547943194e+9
49738	4103593052.126155	4.103593052126155e+9
49739	4103675556.3091164	4.1036755563091164e+9
49740	4103758060.492078	4.103758060492078e+9
49741	4103840564.675039	4.103840564675039e+9
49742	4103923068.8580003	4.1039230688580003e+9
49743	4104005573.0409613	4.1040055730409613e+9
49744	4104088077.2239227	4.1040880772239227e+9
49745	4104170581.4068837	4.1041705814068837e+9
49746	4104253085.589845	4.104253085589845e+9
49747	4104335589.772806	4.104335589772806e+9
49748	4104418093.9557676	4.1044180939557676e+9
49749	4104500598.1387286	4.1045005981387286e+9
49750	4104583102.32169	4.10458310232169e+9
49751	4104665606.504651	4.104665606504651e+9
49752	4104748110.6876125	4.1047481106876125e+9
49753	4104830614.8705735	4.1048306148705735e+9
49754	4104913119.053535	4.104913119053535e+9
49755	4104995623.236496	4.104995623236496e+9
49756	4105078127.4194574	4.1050781274194574e+9
49757	4105160631.602419	4.105160631602419e+9
49758	4105243135.78538	4.10524313578538e+9
49759	4105325639.9683414	4.1053256399683414e+9
49760	4105408144.1513023	4.1054081441513023e+9
49761	4105490648.334264	4.105490648334264e+9
49762	4105573152.517225	4.105573152517225e+9
49763	4105655656.7001863	4.1056556567001863e+9
49764	4105738160.8831472	4.1057381608831472e+9
49765	4105820665.0661087	4.1058206650661087e+9
49766	4105903169.2490697	4.1059031692490697e+9
49767	4105985673.432031	4.105985673432031e+9
49768	4106068177.614992	4.106068177614992e+9
49769	4106150681.7979536	4.1061506817979536e+9
49770	4106233185.9809146	4.1062331859809146e+9
49771	4106315690.163876	4.106315690163876e+9
49772	4106398194.346837	4.106398194346837e+9

49773	4106480698.5297985	4.1064806985297985e+9
49774	4106563202.71276	4.10656320271276e+9
49775	4106645706.895721	4.106645706895721e+9
49776	4106728211.0786824	4.1067282110786824e+9
49777	4106810715.2616434	4.1068107152616434e+9
49778	4106893219.444605	4.106893219444605e+9
49779	4106975723.627566	4.106975723627566e+9
49780	4107058227.8105273	4.1070582278105273e+9
49781	4107140731.9934883	4.1071407319934883e+9
49782	4107223236.17645	4.10722323617645e+9
49783	4107305740.359411	4.107305740359411e+9
49784	4107388244.542372	4.107388244542372e+9
49785	4107470748.725333	4.107470748725333e+9
49786	4107553252.9082947	4.1075532529082947e+9
49787	4107635757.0912557	4.1076357570912557e+9
49788	4107718261.274217	4.107718261274217e+9
49789	4107800765.4571786	4.1078007654571786e+9
49790	4107883269.6401396	4.1078832696401396e+9
49791	4107965773.823101	4.107965773823101e+9
49792	4108048278.006062	4.108048278006062e+9
49793	4108130782.1890235	4.1081307821890235e+9
49794	4108213286.3719845	4.1082132863719845e+9
49795	4108295790.554946	4.108295790554946e+9
49796	4108378294.737907	4.108378294737907e+9
49797	4108460798.9208684	4.1084607989208684e+9
49798	4108543303.1038294	4.1085433031038294e+9
49799	4108625807.286791	4.108625807286791e+9
49800	4108708311.469752	4.108708311469752e+9
49801	4108790815.6527133	4.1087908156527133e+9
49802	4108873319.8356743	4.1088733198356743e+9
49803	4108955824.0186357	4.1089558240186357e+9
49804	4109038328.2015967	4.1090383282015967e+9
49805	4109120832.384558	4.109120832384558e+9
49806	4109203336.5675197	4.1092033365675197e+9
49807	4109285840.7504807	4.1092858407504807e+9
49808	4109368344.933442	4.109368344933442e+9
49809	4109450849.116403	4.109450849116403e+9
49810	4109533353.2993646	4.1095333532993646e+9

49811	4109615857.4823256	4.1096158574823256e+9
49812	4109698361.665287	4.109698361665287e+9
49813	4109780865.848248	4.109780865848248e+9
49814	4109863370.0312095	4.1098633700312095e+9
49815	4109945874.2141705	4.1099458742141705e+9
49816	4110028378.397132	4.110028378397132e+9
49817	4110110882.580093	4.110110882580093e+9
49818	4110193386.7630544	4.1101933867630544e+9
49819	4110275890.9460154	4.1102758909460154e+9
49820	4110358395.128977	4.110358395128977e+9
49821	4110440899.311938	4.110440899311938e+9
49822	4110523403.4948993	4.1105234034948993e+9
49823	4110605907.6778607	4.1106059076778607e+9
49824	4110688411.8608217	4.1106884118608217e+9
49825	4110770916.043783	4.110770916043783e+9
49826	4110853420.226744	4.110853420226744e+9
49827	4110935924.4097056	4.1109359244097056e+9
49828	4111018428.5926666	4.1110184285926666e+9
49829	4111100932.775628	4.111100932775628e+9
49830	4111183436.958589	4.111183436958589e+9
49831	4111265941.1415505	4.1112659411415505e+9
49832	4111348445.3245115	4.1113484453245115e+9
49833	4111430949.507473	4.111430949507473e+9
49834	4111513453.690434	4.111513453690434e+9
49835	4111595957.8733954	4.1115959578733954e+9
49836	4111678462.0563564	4.1116784620563564e+9
49837	4111760966.239318	4.111760966239318e+9
49838	4111843470.4222794	4.1118434704222794e+9
49839	4111925974.6052403	4.1119259746052403e+9
49840	4112008478.788202	4.112008478788202e+9
49841	4112090982.971163	4.112090982971163e+9
49842	4112173487.1541243	4.1121734871541243e+9
49843	4112255991.3370852	4.1122559913370852e+9
49844	4112338495.5200467	4.1123384955200467e+9
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49846	4112503503.885969	4.112503503885969e+9
49847	4112586008.06893	4.11258600806893e+9
49848	4112668512.2518916	4.1126685122518916e+9

49849	4112751016.4348526	4.1127510164348526e+9
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49851	4112916024.800775	4.112916024800775e+9
49852	4112998528.9837365	4.1129985289837365e+9
49853	4113081033.1666975	4.1130810331666975e+9
49854	4113163537.349659	4.113163537349659e+9
49855	4113246041.5326204	4.1132460415326204e+9
49856	4113328545.7155814	4.1133285457155814e+9
49857	4113411049.898543	4.113411049898543e+9
49858	4113493554.081504	4.113493554081504e+9
49859	4113576058.2644653	4.1135760582644653e+9
49860	4113658562.4474263	4.1136585624474263e+9
49861	4113741066.630388	4.113741066630388e+9
49862	4113823570.813349	4.113823570813349e+9
49863	4113906074.99631	4.11390607499631e+9
49864	4113988579.179271	4.113988579179271e+9
49865	4114071083.3622327	4.1140710833622327e+9
49866	4114153587.5451937	4.1141535875451937e+9
49867	4114236091.728155	4.114236091728155e+9
49868	4114318595.911116	4.114318595911116e+9
49869	4114401100.0940776	4.1144011000940776e+9
49870	4114483604.2770386	4.1144836042770386e+9
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49872	4114648612.6429615	4.1146486126429615e+9
49873	4114731116.8259225	4.1147311168259225e+9
49874	4114813621.008884	4.114813621008884e+9
49875	4114896125.191845	4.114896125191845e+9
49876	4114978629.3748064	4.1149786293748064e+9
49877	4115061133.5577674	4.1150611335577674e+9
49878	4115143637.740729	4.115143637740729e+9
49879	4115226141.92369	4.11522614192369e+9
49880	4115308646.1066513	4.1153086461066513e+9
49881	4115391150.2896123	4.1153911502896123e+9
49882	4115473654.4725738	4.1154736544725738e+9
49883	4115556158.6555347	4.1155561586555347e+9
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49886	4115803671.2044187	4.1158036712044187e+9

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49891	4116216192.119225	4.116216192119225e+9
49892	4116298696.302186	4.116298696302186e+9
49893	4116381200.4851475	4.1163812004851475e+9
49894	4116463704.6681085	4.1164637046681085e+9
49895	4116546208.85107	4.11654620885107e+9
49896	4116628713.034031	4.116628713034031e+9
49897	4116711217.2169924	4.1167112172169924e+9
49898	4116793721.3999534	4.1167937213999534e+9
49899	4116876225.582915	4.116876225582915e+9
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49901	4117041233.9488373	4.1170412339488373e+9
49902	4117123738.1317983	4.1171237381317983e+9
49903	4117206242.3147597	4.1172062423147597e+9
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49905	4117371250.680682	4.117371250680682e+9
49906	4117453754.8636436	4.1174537548636436e+9
49907	4117536259.0466046	4.1175362590466046e+9
49908	4117618763.229566	4.117618763229566e+9
49909	4117701267.412527	4.117701267412527e+9
49910	4117783771.5954885	4.1177837715954885e+9
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49913	4118031284.144372	4.118031284144372e+9
49914	4118113788.3273335	4.1181137883273335e+9
49915	4118196292.5102944	4.1181962925102944e+9
49916	4118278796.693256	4.118278796693256e+9
49917	4118361300.876217	4.118361300876217e+9
49918	4118443805.0591784	4.1184438050591784e+9
49919	4118526309.2421393	4.1185263092421393e+9
49920	4118608813.425101	4.118608813425101e+9
49921	4118691317.6080623	4.1186913176080623e+9
49922	4118773821.7910233	4.1187738217910233e+9
49923	4118856325.9739847	4.1188563259739847e+9
49924	4118938830.1569457	4.1189388301569457e+9

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49926	4119103838.522868	4.119103838522868e+9
49927	4119186342.7058296	4.1191863427058296e+9
49928	4119268846.8887906	4.1192688468887906e+9
49929	4119351351.071752	4.119351351071752e+9
49930	4119433855.254713	4.119433855254713e+9
49931	4119516359.4376745	4.1195163594376745e+9
49932	4119598863.6206355	4.1195988636206355e+9
49933	4119681367.803597	4.119681367803597e+9
49934	4119763871.986558	4.119763871986558e+9
49935	4119846376.1695194	4.1198463761695194e+9
49936	4119928880.3524804	4.1199288803524804e+9
49937	4120011384.535442	4.120011384535442e+9
49938	4120093888.7184033	4.1200938887184033e+9
49939	4120176392.9013643	4.1201763929013643e+9
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49942	4120423905.4502482	4.1204239054502482e+9
49943	4120506409.633209	4.120506409633209e+9
49944	4120588913.8161707	4.1205889138161707e+9
49945	4120671417.9991317	4.1206714179991317e+9
49946	4120753922.182093	4.120753922182093e+9
49947	4120836426.365054	4.120836426365054e+9
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49951	4121166443.096899	4.121166443096899e+9
49952	4121248947.2798605	4.1212489472798605e+9
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49958	4121743972.377628	4.121743972377628e+9
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49960	4121908980.7435503	4.1219089807435503e+9
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49962	4122073989.1094728	4.1220739891094728e+9

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49970	4122734022.573163	4.122734022573163e+9
49971	4122816526.756124	4.122816526756124e+9
49972	4122899030.9390855	4.1228990309390855e+9
49973	4122981535.1220465	4.1229815351220465e+9
49974	4123064039.305008	4.123064039305008e+9
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49979	4123476560.219814	4.123476560219814e+9
49980	4123559064.4027753	4.1235590644027753e+9
49981	4123641568.5857363	4.1236415685857363e+9
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49985	4123971585.317581	4.123971585317581e+9
49986	4124054089.5005426	4.1240540895005426e+9
49987	4124136593.683504	4.124136593683504e+9
49988	4124219097.866465	4.124219097866465e+9
49989	4124301602.0494266	4.1243016020494266e+9
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49991	4124466610.415349	4.124466610415349e+9
49992	4124549114.59831	4.12454911459831e+9
49993	4124631618.7812715	4.1246316187812715e+9
49994	4124714122.9642324	4.1247141229642324e+9
49995	4124796627.147194	4.124796627147194e+9
49996	4124879131.330155	4.124879131330155e+9
49997	4124961635.5131164	4.1249616355131164e+9
49998	4125044139.6960773	4.1250441396960773e+9
49999	4125126643.879039	4.125126643879039e+9
50000	4125209148.062	4.125209148062e+9