

Mile/square second To Kilometer/square second Conversion Chart

mi/sq.s to km/sq.s Conversion Chart from 1 - 50000 Integer

1 Mile/Square Second is equal to 1.609344 Kilometer/Square Second.

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

Mile/Square Second (mi/sq.s)	Kilometer/Square Second (km/sq.s) Decimal	Kilometer/Square Second (km/sq.s) Scientific
1	1.609344	1.609344e+0
2	3.218688	3.218688e+0
3	4.828032	4.828032e+0
4	6.437376	6.437376e+0
5	8.04672	8.04672e+0
6	9.656064	9.656064e+0
7	11.265408	1.1265408e+1
8	12.874752	1.2874752e+1
9	14.484096	1.4484096e+1
10	16.09344	1.609344e+1
11	17.702784	1.7702784e+1
12	19.312128	1.9312128e+1
13	20.921472	2.0921472e+1
14	22.530816	2.2530816e+1
15	24.14016	2.414016e+1
16	25.749504	2.5749504e+1
17	27.358848	2.7358848e+1
18	28.968192	2.8968192e+1
19	30.577536	3.0577536e+1
20	32.18688	3.218688e+1
21	33.796224	3.3796224e+1
22	35.405568	3.5405568e+1
23	37.014912	3.7014912e+1
24	38.624256	3.8624256e+1
25	40.2336	4.02336e+1
26	41.842944	4.1842944e+1
27	43.452288	4.3452288e+1
28	45.061632	4.5061632e+1
29	46.670976	4.6670976e+1
30	48.28032	4.828032e+1

31	49.889664	4.9889664e+1
32	51.499008	5.1499008e+1
33	53.108352	5.3108352e+1
34	54.717696	5.4717696e+1
35	56.32704	5.632704e+1
36	57.936384	5.7936384e+1
37	59.545728	5.9545728e+1
38	61.155072	6.1155072e+1
39	62.764416	6.2764416e+1
40	64.37376	6.437376e+1
41	65.983104	6.5983104e+1
42	67.592448	6.7592448e+1
43	69.201792	6.9201792e+1
44	70.811136	7.0811136e+1
45	72.42048	7.242048e+1
46	74.029824	7.4029824e+1
47	75.639168	7.5639168e+1
48	77.248512	7.7248512e+1
49	78.857856	7.8857856e+1
50	80.4672	8.04672e+1
51	82.076544	8.2076544e+1
52	83.685888	8.3685888e+1
53	85.295232	8.5295232e+1
54	86.904576	8.6904576e+1
55	88.51392	8.851392e+1
56	90.123264	9.0123264e+1
57	91.732608	9.1732608e+1
58	93.341952	9.3341952e+1
59	94.951296	9.4951296e+1
60	96.56064	9.656064e+1
61	98.169984	9.8169984e+1
62	99.779328	9.9779328e+1
63	101.388672	1.01388672e+2
64	102.998016	1.02998016e+2
65	104.60736	1.0460736e+2
66	106.216704	1.06216704e+2
67	107.826048	1.07826048e+2
68	109.435392	1.09435392e+2

69	111.044736	1.11044736e+2
70	112.65408	1.1265408e+2
71	114.263424	1.14263424e+2
72	115.872768	1.15872768e+2
73	117.482112	1.17482112e+2
74	119.091456	1.19091456e+2
75	120.7008	1.207008e+2
76	122.310144	1.22310144e+2
77	123.919488	1.23919488e+2
78	125.528832	1.25528832e+2
79	127.138176	1.27138176e+2
80	128.74752	1.2874752e+2
81	130.356864	1.30356864e+2
82	131.966208	1.31966208e+2
83	133.575552	1.33575552e+2
84	135.184896	1.35184896e+2
85	136.79424	1.3679424e+2
86	138.403584	1.38403584e+2
87	140.012928	1.40012928e+2
88	141.622272	1.41622272e+2
89	143.231616	1.43231616e+2
90	144.84096	1.4484096e+2
91	146.450304	1.46450304e+2
92	148.059648	1.48059648e+2
93	149.668992	1.49668992e+2
94	151.278336	1.51278336e+2
95	152.88768	1.5288768e+2
96	154.497024	1.54497024e+2
97	156.106368	1.56106368e+2
98	157.715712	1.57715712e+2
99	159.325056	1.59325056e+2
100	160.9344	1.609344e+2
101	162.543744	1.62543744e+2
102	164.153088	1.64153088e+2
103	165.762432	1.65762432e+2
104	167.371776	1.67371776e+2
105	168.98112	1.6898112e+2
106	170.590464	1.70590464e+2

107	172.199808	1.72199808e+2
108	173.809152	1.73809152e+2
109	175.418496	1.75418496e+2
110	177.02784	1.7702784e+2
111	178.637184	1.78637184e+2
112	180.246528	1.80246528e+2
113	181.855872	1.81855872e+2
114	183.465216	1.83465216e+2
115	185.07456	1.8507456e+2
116	186.683904	1.86683904e+2
117	188.293248	1.88293248e+2
118	189.902592	1.89902592e+2
119	191.511936	1.91511936e+2
120	193.12128	1.9312128e+2
121	194.730624	1.94730624e+2
122	196.339968	1.96339968e+2
123	197.949312	1.97949312e+2
124	199.558656	1.99558656e+2
125	201.168	2.01168e+2
126	202.777344	2.02777344e+2
127	204.386688	2.04386688e+2
128	205.996032	2.05996032e+2
129	207.605376	2.07605376e+2
130	209.21472	2.0921472e+2
131	210.824064	2.10824064e+2
132	212.433408	2.12433408e+2
133	214.042752	2.14042752e+2
134	215.652096	2.15652096e+2
135	217.26144	2.1726144e+2
136	218.870784	2.18870784e+2
137	220.480128	2.20480128e+2
138	222.089472	2.22089472e+2
139	223.698816	2.23698816e+2
140	225.30816	2.2530816e+2
141	226.917504	2.26917504e+2
142	228.526848	2.28526848e+2
143	230.136192	2.30136192e+2
144	231.745536	2.31745536e+2

145	233.35488	2.3335488e+2
146	234.964224	2.34964224e+2
147	236.573568	2.36573568e+2
148	238.182912	2.38182912e+2
149	239.792256	2.39792256e+2
150	241.4016	2.414016e+2
151	243.010944	2.43010944e+2
152	244.620288	2.44620288e+2
153	246.229632	2.46229632e+2
154	247.838976	2.47838976e+2
155	249.44832	2.4944832e+2
156	251.057664	2.51057664e+2
157	252.667008	2.52667008e+2
158	254.276352	2.54276352e+2
159	255.885696	2.55885696e+2
160	257.49504	2.5749504e+2
161	259.104384	2.59104384e+2
162	260.713728	2.60713728e+2
163	262.323072	2.62323072e+2
164	263.932416	2.63932416e+2
165	265.54176	2.6554176e+2
166	267.151104	2.67151104e+2
167	268.760448	2.68760448e+2
168	270.369792	2.70369792e+2
169	271.979136	2.71979136e+2
170	273.58848	2.7358848e+2
171	275.197824	2.75197824e+2
172	276.807168	2.76807168e+2
173	278.416512	2.78416512e+2
174	280.025856	2.80025856e+2
175	281.6352	2.816352e+2
176	283.244544	2.83244544e+2
177	284.853888	2.84853888e+2
178	286.463232	2.86463232e+2
179	288.072576	2.88072576e+2
180	289.68192	2.8968192e+2
181	291.291264	2.91291264e+2
182	292.900608	2.92900608e+2

183	294.509952	2.94509952e+2
184	296.119296	2.96119296e+2
185	297.72864	2.9772864e+2
186	299.337984	2.99337984e+2
187	300.947328	3.00947328e+2
188	302.556672	3.02556672e+2
189	304.166016	3.04166016e+2
190	305.77536	3.0577536e+2
191	307.384704	3.07384704e+2
192	308.994048	3.08994048e+2
193	310.603392	3.10603392e+2
194	312.212736	3.12212736e+2
195	313.82208	3.1382208e+2
196	315.431424	3.15431424e+2
197	317.040768	3.17040768e+2
198	318.650112	3.18650112e+2
199	320.259456	3.20259456e+2
200	321.8688	3.218688e+2
201	323.478144	3.23478144e+2
202	325.087488	3.25087488e+2
203	326.696832	3.26696832e+2
204	328.306176	3.28306176e+2
205	329.91552	3.2991552e+2
206	331.524864	3.31524864e+2
207	333.134208	3.33134208e+2
208	334.743552	3.34743552e+2
209	336.352896	3.36352896e+2
210	337.96224	3.3796224e+2
211	339.571584	3.39571584e+2
212	341.180928	3.41180928e+2
213	342.790272	3.42790272e+2
214	344.399616	3.44399616e+2
215	346.00896	3.4600896e+2
216	347.618304	3.47618304e+2
217	349.227648	3.49227648e+2
218	350.836992	3.50836992e+2
219	352.446336	3.52446336e+2
220	354.05568	3.5405568e+2

221	355.665024	3.55665024e+2
222	357.274368	3.57274368e+2
223	358.883712	3.58883712e+2
224	360.493056	3.60493056e+2
225	362.1024	3.621024e+2
226	363.711744	3.63711744e+2
227	365.321088	3.65321088e+2
228	366.930432	3.66930432e+2
229	368.539776	3.68539776e+2
230	370.14912	3.7014912e+2
231	371.758464	3.71758464e+2
232	373.367808	3.73367808e+2
233	374.977152	3.74977152e+2
234	376.586496	3.76586496e+2
235	378.19584	3.7819584e+2
236	379.805184	3.79805184e+2
237	381.414528	3.81414528e+2
238	383.023872	3.83023872e+2
239	384.633216	3.84633216e+2
240	386.24256	3.8624256e+2
241	387.851904	3.87851904e+2
242	389.461248	3.89461248e+2
243	391.070592	3.91070592e+2
244	392.679936	3.92679936e+2
245	394.28928	3.9428928e+2
246	395.898624	3.95898624e+2
247	397.507968	3.97507968e+2
248	399.117312	3.99117312e+2
249	400.726656	4.00726656e+2
250	402.336	4.02336e+2
251	403.945344	4.03945344e+2
252	405.554688	4.05554688e+2
253	407.164032	4.07164032e+2
254	408.773376	4.08773376e+2
255	410.38272	4.1038272e+2
256	411.992064	4.11992064e+2
257	413.601408	4.13601408e+2
258	415.210752	4.15210752e+2

259	416.820096	4.16820096e+2
260	418.42944	4.1842944e+2
261	420.038784	4.20038784e+2
262	421.648128	4.21648128e+2
263	423.257472	4.23257472e+2
264	424.866816	4.24866816e+2
265	426.47616	4.2647616e+2
266	428.085504	4.28085504e+2
267	429.694848	4.29694848e+2
268	431.304192	4.31304192e+2
269	432.913536	4.32913536e+2
270	434.52288	4.3452288e+2
271	436.132224	4.36132224e+2
272	437.741568	4.37741568e+2
273	439.350912	4.39350912e+2
274	440.960256	4.40960256e+2
275	442.5696	4.425696e+2
276	444.178944	4.44178944e+2
277	445.788288	4.45788288e+2
278	447.397632	4.47397632e+2
279	449.006976	4.49006976e+2
280	450.61632	4.5061632e+2
281	452.225664	4.52225664e+2
282	453.835008	4.53835008e+2
283	455.444352	4.55444352e+2
284	457.053696	4.57053696e+2
285	458.66304	4.5866304e+2
286	460.272384	4.60272384e+2
287	461.881728	4.61881728e+2
288	463.491072	4.63491072e+2
289	465.100416	4.65100416e+2
290	466.70976	4.6670976e+2
291	468.319104	4.68319104e+2
292	469.928448	4.69928448e+2
293	471.537792	4.71537792e+2
294	473.147136	4.73147136e+2
295	474.75648	4.7475648e+2
296	476.365824	4.76365824e+2

297	477.975168	4.77975168e+2
298	479.584512	4.79584512e+2
299	481.193856	4.81193856e+2
300	482.8032	4.828032e+2
301	484.412544	4.84412544e+2
302	486.021888	4.86021888e+2
303	487.631232	4.87631232e+2
304	489.240576	4.89240576e+2
305	490.84992	4.9084992e+2
306	492.459264	4.92459264e+2
307	494.068608	4.94068608e+2
308	495.677952	4.95677952e+2
309	497.287296	4.97287296e+2
310	498.89664	4.9889664e+2
311	500.505984	5.00505984e+2
312	502.115328	5.02115328e+2
313	503.724672	5.03724672e+2
314	505.334016	5.05334016e+2
315	506.94336	5.0694336e+2
316	508.552704	5.08552704e+2
317	510.162048	5.10162048e+2
318	511.771392	5.11771392e+2
319	513.380736	5.13380736e+2
320	514.99008	5.1499008e+2
321	516.599424	5.16599424e+2
322	518.208768	5.18208768e+2
323	519.818112	5.19818112e+2
324	521.427456	5.21427456e+2
325	523.0368	5.230368e+2
326	524.646144	5.24646144e+2
327	526.255488	5.26255488e+2
328	527.864832	5.27864832e+2
329	529.474176	5.29474176e+2
330	531.08352	5.3108352e+2
331	532.692864	5.32692864e+2
332	534.302208	5.34302208e+2
333	535.911552	5.35911552e+2
334	537.520896	5.37520896e+2

335	539.13024	5.3913024e+2
336	540.739584	5.40739584e+2
337	542.348928	5.42348928e+2
338	543.958272	5.43958272e+2
339	545.567616	5.45567616e+2
340	547.17696	5.4717696e+2
341	548.786304	5.48786304e+2
342	550.395648	5.50395648e+2
343	552.004992	5.52004992e+2
344	553.614336	5.53614336e+2
345	555.22368	5.5522368e+2
346	556.833024	5.56833024e+2
347	558.442368	5.58442368e+2
348	560.051712	5.60051712e+2
349	561.661056	5.61661056e+2
350	563.2704	5.632704e+2
351	564.879744	5.64879744e+2
352	566.489088	5.66489088e+2
353	568.098432	5.68098432e+2
354	569.707776	5.69707776e+2
355	571.31712	5.7131712e+2
356	572.926464	5.72926464e+2
357	574.535808	5.74535808e+2
358	576.145152	5.76145152e+2
359	577.754496	5.77754496e+2
360	579.36384	5.7936384e+2
361	580.973184	5.80973184e+2
362	582.582528	5.82582528e+2
363	584.191872	5.84191872e+2
364	585.801216	5.85801216e+2
365	587.41056	5.8741056e+2
366	589.019904	5.89019904e+2
367	590.629248	5.90629248e+2
368	592.238592	5.92238592e+2
369	593.847936	5.93847936e+2
370	595.45728	5.9545728e+2
371	597.066624	5.97066624e+2
372	598.675968	5.98675968e+2

373	600.285312	6.00285312e+2
374	601.894656	6.01894656e+2
375	603.504	6.03504e+2
376	605.113344	6.05113344e+2
377	606.722688	6.06722688e+2
378	608.332032	6.08332032e+2
379	609.941376	6.09941376e+2
380	611.55072	6.1155072e+2
381	613.160064	6.13160064e+2
382	614.769408	6.14769408e+2
383	616.378752	6.16378752e+2
384	617.988096	6.17988096e+2
385	619.59744	6.1959744e+2
386	621.206784	6.21206784e+2
387	622.816128	6.22816128e+2
388	624.425472	6.24425472e+2
389	626.034816	6.26034816e+2
390	627.64416	6.2764416e+2
391	629.253504	6.29253504e+2
392	630.862848	6.30862848e+2
393	632.472192	6.32472192e+2
394	634.081536	6.34081536e+2
395	635.69088	6.3569088e+2
396	637.300224	6.37300224e+2
397	638.909568	6.38909568e+2
398	640.518912	6.40518912e+2
399	642.128256	6.42128256e+2
400	643.7376	6.437376e+2
401	645.346944	6.45346944e+2
402	646.956288	6.46956288e+2
403	648.565632	6.48565632e+2
404	650.174976	6.50174976e+2
405	651.78432	6.5178432e+2
406	653.393664	6.53393664e+2
407	655.003008	6.55003008e+2
408	656.612352	6.56612352e+2
409	658.221696	6.58221696e+2
410	659.83104	6.5983104e+2

411	661.440384	6.61440384e+2
412	663.049728	6.63049728e+2
413	664.659072	6.64659072e+2
414	666.268416	6.66268416e+2
415	667.877776	6.67877776e+2
416	669.487104	6.69487104e+2
417	671.096448	6.71096448e+2
418	672.705792	6.72705792e+2
419	674.315136	6.74315136e+2
420	675.92448	6.7592448e+2
421	677.533824	6.77533824e+2
422	679.143168	6.79143168e+2
423	680.752512	6.80752512e+2
424	682.361856	6.82361856e+2
425	683.9712	6.839712e+2
426	685.580544	6.85580544e+2
427	687.189888	6.87189888e+2
428	688.799232	6.88799232e+2
429	690.408576	6.90408576e+2
430	692.01792	6.9201792e+2
431	693.627264	6.93627264e+2
432	695.236608	6.95236608e+2
433	696.845952	6.96845952e+2
434	698.455296	6.98455296e+2
435	700.06464	7.0006464e+2
436	701.673984	7.01673984e+2
437	703.283328	7.03283328e+2
438	704.892672	7.04892672e+2
439	706.502016	7.06502016e+2
440	708.11136	7.0811136e+2
441	709.720704	7.09720704e+2
442	711.330048	7.11330048e+2
443	712.939392	7.12939392e+2
444	714.548736	7.14548736e+2
445	716.15808	7.1615808e+2
446	717.767424	7.17767424e+2
447	719.376768	7.19376768e+2
448	720.986112	7.20986112e+2

449	722.595456	7.22595456e+2
450	724.2048	7.242048e+2
451	725.814144	7.25814144e+2
452	727.423488	7.27423488e+2
453	729.032832	7.29032832e+2
454	730.642176	7.30642176e+2
455	732.25152	7.3225152e+2
456	733.860864	7.33860864e+2
457	735.470208	7.35470208e+2
458	737.079552	7.37079552e+2
459	738.688896	7.38688896e+2
460	740.29824	7.4029824e+2
461	741.907584	7.41907584e+2
462	743.516928	7.43516928e+2
463	745.126272	7.45126272e+2
464	746.735616	7.46735616e+2
465	748.34496	7.4834496e+2
466	749.954304	7.49954304e+2
467	751.563648	7.51563648e+2
468	753.172992	7.53172992e+2
469	754.782336	7.54782336e+2
470	756.39168	7.5639168e+2
471	758.001024	7.58001024e+2
472	759.610368	7.59610368e+2
473	761.219712	7.61219712e+2
474	762.829056	7.62829056e+2
475	764.4384	7.644384e+2
476	766.047744	7.66047744e+2
477	767.657088	7.67657088e+2
478	769.266432	7.69266432e+2
479	770.875776	7.70875776e+2
480	772.48512	7.7248512e+2
481	774.094464	7.74094464e+2
482	775.703808	7.75703808e+2
483	777.313152	7.77313152e+2
484	778.922496	7.78922496e+2
485	780.53184	7.8053184e+2
486	782.141184	7.82141184e+2

487	783.750528	7.83750528e+2
488	785.359872	7.85359872e+2
489	786.969216	7.86969216e+2
490	788.57856	7.8857856e+2
491	790.187904	7.90187904e+2
492	791.797248	7.91797248e+2
493	793.406592	7.93406592e+2
494	795.015936	7.95015936e+2
495	796.62528	7.9662528e+2
496	798.234624	7.98234624e+2
497	799.843968	7.99843968e+2
498	801.453312	8.01453312e+2
499	803.062656	8.03062656e+2
500	804.672	8.04672e+2
501	806.281344	8.06281344e+2
502	807.890688	8.07890688e+2
503	809.500032	8.09500032e+2
504	811.109376	8.11109376e+2
505	812.71872	8.1271872e+2
506	814.328064	8.14328064e+2
507	815.937408	8.15937408e+2
508	817.546752	8.17546752e+2
509	819.156096	8.19156096e+2
510	820.76544	8.2076544e+2
511	822.374784	8.22374784e+2
512	823.984128	8.23984128e+2
513	825.593472	8.25593472e+2
514	827.202816	8.27202816e+2
515	828.81216	8.2881216e+2
516	830.421504	8.30421504e+2
517	832.030848	8.32030848e+2
518	833.640192	8.33640192e+2
519	835.249536	8.35249536e+2
520	836.85888	8.3685888e+2
521	838.468224	8.38468224e+2
522	840.077568	8.40077568e+2
523	841.686912	8.41686912e+2
524	843.296256	8.43296256e+2

525	844.9056	8.449056e+2
526	846.514944	8.46514944e+2
527	848.124288	8.48124288e+2
528	849.733632	8.49733632e+2
529	851.342976	8.51342976e+2
530	852.95232	8.5295232e+2
531	854.561664	8.54561664e+2
532	856.171008	8.56171008e+2
533	857.780352	8.57780352e+2
534	859.389696	8.59389696e+2
535	860.99904	8.6099904e+2
536	862.608384	8.62608384e+2
537	864.217728	8.64217728e+2
538	865.827072	8.65827072e+2
539	867.436416	8.67436416e+2
540	869.04576	8.6904576e+2
541	870.655104	8.70655104e+2
542	872.264448	8.72264448e+2
543	873.873792	8.73873792e+2
544	875.483136	8.75483136e+2
545	877.09248	8.7709248e+2
546	878.701824	8.78701824e+2
547	880.311168	8.80311168e+2
548	881.920512	8.81920512e+2
549	883.529856	8.83529856e+2
550	885.1392	8.851392e+2
551	886.748544	8.86748544e+2
552	888.357888	8.88357888e+2
553	889.967232	8.89967232e+2
554	891.576576	8.91576576e+2
555	893.18592	8.9318592e+2
556	894.795264	8.94795264e+2
557	896.404608	8.96404608e+2
558	898.013952	8.98013952e+2
559	899.623296	8.99623296e+2
560	901.23264	9.0123264e+2
561	902.841984	9.02841984e+2
562	904.451328	9.04451328e+2

563	906.060672	9.06060672e+2
564	907.670016	9.07670016e+2
565	909.27936	9.0927936e+2
566	910.888704	9.10888704e+2
567	912.498048	9.12498048e+2
568	914.107392	9.14107392e+2
569	915.716736	9.15716736e+2
570	917.32608	9.1732608e+2
571	918.935424	9.18935424e+2
572	920.544768	9.20544768e+2
573	922.154112	9.22154112e+2
574	923.763456	9.23763456e+2
575	925.3728	9.253728e+2
576	926.982144	9.26982144e+2
577	928.591488	9.28591488e+2
578	930.200832	9.30200832e+2
579	931.810176	9.31810176e+2
580	933.41952	9.3341952e+2
581	935.028864	9.35028864e+2
582	936.638208	9.36638208e+2
583	938.247552	9.38247552e+2
584	939.856896	9.39856896e+2
585	941.46624	9.4146624e+2
586	943.075584	9.43075584e+2
587	944.684928	9.44684928e+2
588	946.294272	9.46294272e+2
589	947.903616	9.47903616e+2
590	949.51296	9.4951296e+2
591	951.122304	9.51122304e+2
592	952.731648	9.52731648e+2
593	954.340992	9.54340992e+2
594	955.950336	9.55950336e+2
595	957.55968	9.5755968e+2
596	959.169024	9.59169024e+2
597	960.778368	9.60778368e+2
598	962.387712	9.62387712e+2
599	963.997056	9.63997056e+2
600	965.6064	9.656064e+2

601	967.215744	9.67215744e+2
602	968.825088	9.68825088e+2
603	970.434432	9.70434432e+2
604	972.043776	9.72043776e+2
605	973.65312	9.7365312e+2
606	975.262464	9.75262464e+2
607	976.871808	9.76871808e+2
608	978.481152	9.78481152e+2
609	980.090496	9.80090496e+2
610	981.69984	9.8169984e+2
611	983.309184	9.83309184e+2
612	984.918528	9.84918528e+2
613	986.527872	9.86527872e+2
614	988.137216	9.88137216e+2
615	989.74656	9.8974656e+2
616	991.355904	9.91355904e+2
617	992.965248	9.92965248e+2
618	994.574592	9.94574592e+2
619	996.183936	9.96183936e+2
620	997.79328	9.9779328e+2
621	999.402624	9.99402624e+2
622	1001.011968	1.001011968e+3
623	1002.621312	1.002621312e+3
624	1004.230656	1.004230656e+3
625	1005.84	1.00584e+3
626	1007.449344	1.007449344e+3
627	1009.058688	1.009058688e+3
628	1010.668032	1.010668032e+3
629	1012.277376	1.012277376e+3
630	1013.88672	1.01388672e+3
631	1015.496064	1.015496064e+3
632	1017.105408	1.017105408e+3
633	1018.714752	1.018714752e+3
634	1020.324096	1.020324096e+3
635	1021.93344	1.02193344e+3
636	1023.542784	1.023542784e+3
637	1025.152128	1.025152128e+3
638	1026.761472	1.026761472e+3

639	1028.370816	1.028370816e+3
640	1029.98016	1.02998016e+3
641	1031.589504	1.031589504e+3
642	1033.198848	1.033198848e+3
643	1034.808192	1.034808192e+3
644	1036.417536	1.036417536e+3
645	1038.02688	1.03802688e+3
646	1039.636224	1.039636224e+3
647	1041.245568	1.041245568e+3
648	1042.854912	1.042854912e+3
649	1044.464256	1.044464256e+3
650	1046.0736	1.0460736e+3
651	1047.682944	1.047682944e+3
652	1049.292288	1.049292288e+3
653	1050.901632	1.050901632e+3
654	1052.510976	1.052510976e+3
655	1054.12032	1.05412032e+3
656	1055.729664	1.055729664e+3
657	1057.339008	1.057339008e+3
658	1058.948352	1.058948352e+3
659	1060.557696	1.060557696e+3
660	1062.16704	1.06216704e+3
661	1063.776384	1.063776384e+3
662	1065.385728	1.065385728e+3
663	1066.995072	1.066995072e+3
664	1068.604416	1.068604416e+3
665	1070.21376	1.07021376e+3
666	1071.823104	1.071823104e+3
667	1073.432448	1.073432448e+3
668	1075.041792	1.075041792e+3
669	1076.651136	1.076651136e+3
670	1078.26048	1.07826048e+3
671	1079.869824	1.079869824e+3
672	1081.479168	1.081479168e+3
673	1083.088512	1.083088512e+3
674	1084.697856	1.084697856e+3
675	1086.3072	1.0863072e+3
676	1087.916544	1.087916544e+3

677	1089.525888	1.089525888e+3
678	1091.135232	1.091135232e+3
679	1092.744576	1.092744576e+3
680	1094.35392	1.09435392e+3
681	1095.963264	1.095963264e+3
682	1097.572608	1.097572608e+3
683	1099.181952	1.099181952e+3
684	1100.791296	1.100791296e+3
685	1102.40064	1.10240064e+3
686	1104.009984	1.104009984e+3
687	1105.619328	1.105619328e+3
688	1107.228672	1.107228672e+3
689	1108.838016	1.108838016e+3
690	1110.44736	1.11044736e+3
691	1112.056704	1.112056704e+3
692	1113.666048	1.113666048e+3
693	1115.275392	1.115275392e+3
694	1116.884736	1.116884736e+3
695	1118.49408	1.11849408e+3
696	1120.103424	1.120103424e+3
697	1121.712768	1.121712768e+3
698	1123.322112	1.123322112e+3
699	1124.931456	1.124931456e+3
700	1126.5408	1.1265408e+3
701	1128.150144	1.128150144e+3
702	1129.759488	1.129759488e+3
703	1131.368832	1.131368832e+3
704	1132.978176	1.132978176e+3
705	1134.58752	1.13458752e+3
706	1136.196864	1.136196864e+3
707	1137.806208	1.137806208e+3
708	1139.415552	1.139415552e+3
709	1141.024896	1.141024896e+3
710	1142.63424	1.14263424e+3
711	1144.243584	1.144243584e+3
712	1145.852928	1.145852928e+3
713	1147.462272	1.147462272e+3
714	1149.071616	1.149071616e+3

715	1150.68096	1.15068096e+3
716	1152.290304	1.152290304e+3
717	1153.899648	1.153899648e+3
718	1155.508992	1.155508992e+3
719	1157.118336	1.157118336e+3
720	1158.72768	1.15872768e+3
721	1160.337024	1.160337024e+3
722	1161.946368	1.161946368e+3
723	1163.555712	1.163555712e+3
724	1165.165056	1.165165056e+3
725	1166.7744	1.1667744e+3
726	1168.383744	1.168383744e+3
727	1169.993088	1.169993088e+3
728	1171.602432	1.171602432e+3
729	1173.211776	1.173211776e+3
730	1174.82112	1.17482112e+3
731	1176.430464	1.176430464e+3
732	1178.039808	1.178039808e+3
733	1179.649152	1.179649152e+3
734	1181.258496	1.181258496e+3
735	1182.86784	1.18286784e+3
736	1184.477184	1.184477184e+3
737	1186.086528	1.186086528e+3
738	1187.695872	1.187695872e+3
739	1189.305216	1.189305216e+3
740	1190.91456	1.19091456e+3
741	1192.523904	1.192523904e+3
742	1194.133248	1.194133248e+3
743	1195.742592	1.195742592e+3
744	1197.351936	1.197351936e+3
745	1198.96128	1.19896128e+3
746	1200.570624	1.200570624e+3
747	1202.179968	1.202179968e+3
748	1203.789312	1.203789312e+3
749	1205.398656	1.205398656e+3
750	1207.008	1.207008e+3
751	1208.617344	1.208617344e+3
752	1210.226688	1.210226688e+3

753	1211.836032	1.211836032e+3
754	1213.445376	1.213445376e+3
755	1215.05472	1.21505472e+3
756	1216.664064	1.216664064e+3
757	1218.273408	1.218273408e+3
758	1219.882752	1.219882752e+3
759	1221.492096	1.221492096e+3
760	1223.10144	1.22310144e+3
761	1224.710784	1.224710784e+3
762	1226.320128	1.226320128e+3
763	1227.929472	1.227929472e+3
764	1229.538816	1.229538816e+3
765	1231.14816	1.23114816e+3
766	1232.757504	1.232757504e+3
767	1234.366848	1.234366848e+3
768	1235.976192	1.235976192e+3
769	1237.585536	1.237585536e+3
770	1239.19488	1.23919488e+3
771	1240.804224	1.240804224e+3
772	1242.413568	1.242413568e+3
773	1244.022912	1.244022912e+3
774	1245.632256	1.245632256e+3
775	1247.2416	1.2472416e+3
776	1248.850944	1.248850944e+3
777	1250.460288	1.250460288e+3
778	1252.069632	1.252069632e+3
779	1253.678976	1.253678976e+3
780	1255.28832	1.25528832e+3
781	1256.897664	1.256897664e+3
782	1258.507008	1.258507008e+3
783	1260.116352	1.260116352e+3
784	1261.725696	1.261725696e+3
785	1263.33504	1.26333504e+3
786	1264.944384	1.264944384e+3
787	1266.553728	1.266553728e+3
788	1268.163072	1.268163072e+3
789	1269.772416	1.269772416e+3
790	1271.38176	1.27138176e+3

791	1272.991104	1.272991104e+3
792	1274.600448	1.274600448e+3
793	1276.209792	1.276209792e+3
794	1277.819136	1.277819136e+3
795	1279.42848	1.27942848e+3
796	1281.037824	1.281037824e+3
797	1282.647168	1.282647168e+3
798	1284.256512	1.284256512e+3
799	1285.865856	1.285865856e+3
800	1287.4752	1.2874752e+3
801	1289.084544	1.289084544e+3
802	1290.693888	1.290693888e+3
803	1292.303232	1.292303232e+3
804	1293.912576	1.293912576e+3
805	1295.52192	1.29552192e+3
806	1297.131264	1.297131264e+3
807	1298.740608	1.298740608e+3
808	1300.349952	1.300349952e+3
809	1301.959296	1.301959296e+3
810	1303.56864	1.30356864e+3
811	1305.177984	1.305177984e+3
812	1306.787328	1.306787328e+3
813	1308.396672	1.308396672e+3
814	1310.006016	1.310006016e+3
815	1311.61536	1.31161536e+3
816	1313.224704	1.313224704e+3
817	1314.834048	1.314834048e+3
818	1316.443392	1.316443392e+3
819	1318.052736	1.318052736e+3
820	1319.66208	1.31966208e+3
821	1321.271424	1.321271424e+3
822	1322.880768	1.322880768e+3
823	1324.490112	1.324490112e+3
824	1326.099456	1.326099456e+3
825	1327.7088	1.3277088e+3
826	1329.318144	1.329318144e+3
827	1330.927488	1.330927488e+3
828	1332.536832	1.332536832e+3

829	1334.146176	1.334146176e+3
830	1335.75552	1.33575552e+3
831	1337.364864	1.337364864e+3
832	1338.974208	1.338974208e+3
833	1340.583552	1.340583552e+3
834	1342.192896	1.342192896e+3
835	1343.80224	1.34380224e+3
836	1345.411584	1.345411584e+3
837	1347.020928	1.347020928e+3
838	1348.630272	1.348630272e+3
839	1350.239616	1.350239616e+3
840	1351.84896	1.35184896e+3
841	1353.458304	1.353458304e+3
842	1355.067648	1.355067648e+3
843	1356.676992	1.356676992e+3
844	1358.286336	1.358286336e+3
845	1359.89568	1.35989568e+3
846	1361.505024	1.361505024e+3
847	1363.114368	1.363114368e+3
848	1364.723712	1.364723712e+3
849	1366.333056	1.366333056e+3
850	1367.9424	1.3679424e+3
851	1369.551744	1.369551744e+3
852	1371.161088	1.371161088e+3
853	1372.770432	1.372770432e+3
854	1374.379776	1.374379776e+3
855	1375.98912	1.37598912e+3
856	1377.598464	1.377598464e+3
857	1379.207808	1.379207808e+3
858	1380.817152	1.380817152e+3
859	1382.426496	1.382426496e+3
860	1384.03584	1.38403584e+3
861	1385.645184	1.385645184e+3
862	1387.254528	1.387254528e+3
863	1388.863872	1.388863872e+3
864	1390.473216	1.390473216e+3
865	1392.08256	1.39208256e+3
866	1393.691904	1.393691904e+3

867	1395.301248	1.395301248e+3
868	1396.910592	1.396910592e+3
869	1398.519936	1.398519936e+3
870	1400.12928	1.40012928e+3
871	1401.738624	1.401738624e+3
872	1403.347968	1.403347968e+3
873	1404.957312	1.404957312e+3
874	1406.566656	1.406566656e+3
875	1408.176	1.408176e+3
876	1409.785344	1.409785344e+3
877	1411.394688	1.411394688e+3
878	1413.004032	1.413004032e+3
879	1414.613376	1.414613376e+3
880	1416.22272	1.41622272e+3
881	1417.832064	1.417832064e+3
882	1419.441408	1.419441408e+3
883	1421.050752	1.421050752e+3
884	1422.660096	1.422660096e+3
885	1424.26944	1.42426944e+3
886	1425.878784	1.425878784e+3
887	1427.488128	1.427488128e+3
888	1429.097472	1.429097472e+3
889	1430.706816	1.430706816e+3
890	1432.31616	1.43231616e+3
891	1433.925504	1.433925504e+3
892	1435.534848	1.435534848e+3
893	1437.144192	1.437144192e+3
894	1438.753536	1.438753536e+3
895	1440.36288	1.44036288e+3
896	1441.972224	1.441972224e+3
897	1443.581568	1.443581568e+3
898	1445.190912	1.445190912e+3
899	1446.800256	1.446800256e+3
900	1448.4096	1.4484096e+3
901	1450.018944	1.450018944e+3
902	1451.628288	1.451628288e+3
903	1453.237632	1.453237632e+3
904	1454.846976	1.454846976e+3

905	1456.45632	1.45645632e+3
906	1458.065664	1.458065664e+3
907	1459.675008	1.459675008e+3
908	1461.284352	1.461284352e+3
909	1462.893696	1.462893696e+3
910	1464.50304	1.46450304e+3
911	1466.112384	1.466112384e+3
912	1467.721728	1.467721728e+3
913	1469.331072	1.469331072e+3
914	1470.940416	1.470940416e+3
915	1472.54976	1.47254976e+3
916	1474.159104	1.474159104e+3
917	1475.768448	1.475768448e+3
918	1477.377792	1.477377792e+3
919	1478.987136	1.478987136e+3
920	1480.59648	1.48059648e+3
921	1482.205824	1.482205824e+3
922	1483.815168	1.483815168e+3
923	1485.424512	1.485424512e+3
924	1487.033856	1.487033856e+3
925	1488.6432	1.4886432e+3
926	1490.252544	1.490252544e+3
927	1491.861888	1.491861888e+3
928	1493.471232	1.493471232e+3
929	1495.080576	1.495080576e+3
930	1496.68992	1.49668992e+3
931	1498.299264	1.498299264e+3
932	1499.908608	1.499908608e+3
933	1501.517952	1.501517952e+3
934	1503.127296	1.503127296e+3
935	1504.73664	1.50473664e+3
936	1506.345984	1.506345984e+3
937	1507.955328	1.507955328e+3
938	1509.564672	1.509564672e+3
939	1511.174016	1.511174016e+3
940	1512.78336	1.51278336e+3
941	1514.392704	1.514392704e+3
942	1516.002048	1.516002048e+3

943	1517.611392	1.517611392e+3
944	1519.220736	1.519220736e+3
945	1520.83008	1.52083008e+3
946	1522.439424	1.522439424e+3
947	1524.048768	1.524048768e+3
948	1525.658112	1.525658112e+3
949	1527.267456	1.527267456e+3
950	1528.8768	1.5288768e+3
951	1530.486144	1.530486144e+3
952	1532.095488	1.532095488e+3
953	1533.704832	1.533704832e+3
954	1535.314176	1.535314176e+3
955	1536.92352	1.53692352e+3
956	1538.532864	1.538532864e+3
957	1540.142208	1.540142208e+3
958	1541.751552	1.541751552e+3
959	1543.360896	1.543360896e+3
960	1544.97024	1.54497024e+3
961	1546.579584	1.546579584e+3
962	1548.188928	1.548188928e+3
963	1549.798272	1.549798272e+3
964	1551.407616	1.551407616e+3
965	1553.01696	1.55301696e+3
966	1554.626304	1.554626304e+3
967	1556.235648	1.556235648e+3
968	1557.844992	1.557844992e+3
969	1559.454336	1.559454336e+3
970	1561.06368	1.56106368e+3
971	1562.673024	1.562673024e+3
972	1564.282368	1.564282368e+3
973	1565.891712	1.565891712e+3
974	1567.501056	1.567501056e+3
975	1569.1104	1.5691104e+3
976	1570.719744	1.570719744e+3
977	1572.329088	1.572329088e+3
978	1573.938432	1.573938432e+3
979	1575.547776	1.575547776e+3
980	1577.15712	1.57715712e+3

981	1578.766464	1.578766464e+3
982	1580.375808	1.580375808e+3
983	1581.985152	1.581985152e+3
984	1583.594496	1.583594496e+3
985	1585.20384	1.58520384e+3
986	1586.813184	1.586813184e+3
987	1588.422528	1.588422528e+3
988	1590.031872	1.590031872e+3
989	1591.641216	1.591641216e+3
990	1593.25056	1.59325056e+3
991	1594.859904	1.594859904e+3
992	1596.469248	1.596469248e+3
993	1598.078592	1.598078592e+3
994	1599.687936	1.599687936e+3
995	1601.29728	1.60129728e+3
996	1602.906624	1.602906624e+3
997	1604.515968	1.604515968e+3
998	1606.125312	1.606125312e+3
999	1607.734656	1.607734656e+3
1000	1609.344	1.609344e+3
1001	1610.953344	1.610953344e+3
1002	1612.562688	1.612562688e+3
1003	1614.172032	1.614172032e+3
1004	1615.781376	1.615781376e+3
1005	1617.39072	1.61739072e+3
1006	1619.000064	1.619000064e+3
1007	1620.609408	1.620609408e+3
1008	1622.218752	1.622218752e+3
1009	1623.828096	1.623828096e+3
1010	1625.43744	1.62543744e+3
1011	1627.046784	1.627046784e+3
1012	1628.656128	1.628656128e+3
1013	1630.265472	1.630265472e+3
1014	1631.874816	1.631874816e+3
1015	1633.48416	1.63348416e+3
1016	1635.093504	1.635093504e+3
1017	1636.702848	1.636702848e+3
1018	1638.312192	1.638312192e+3

1019	1639.921536	1.639921536e+3
1020	1641.53088	1.64153088e+3
1021	1643.140224	1.643140224e+3
1022	1644.749568	1.644749568e+3
1023	1646.358912	1.646358912e+3
1024	1647.968256	1.647968256e+3
1025	1649.5776	1.6495776e+3
1026	1651.186944	1.651186944e+3
1027	1652.796288	1.652796288e+3
1028	1654.405632	1.654405632e+3
1029	1656.014976	1.656014976e+3
1030	1657.62432	1.65762432e+3
1031	1659.233664	1.659233664e+3
1032	1660.843008	1.660843008e+3
1033	1662.452352	1.662452352e+3
1034	1664.061696	1.664061696e+3
1035	1665.67104	1.66567104e+3
1036	1667.280384	1.667280384e+3
1037	1668.889728	1.668889728e+3
1038	1670.499072	1.670499072e+3
1039	1672.108416	1.672108416e+3
1040	1673.71776	1.67371776e+3
1041	1675.327104	1.675327104e+3
1042	1676.936448	1.676936448e+3
1043	1678.545792	1.678545792e+3
1044	1680.155136	1.680155136e+3
1045	1681.76448	1.68176448e+3
1046	1683.373824	1.683373824e+3
1047	1684.983168	1.684983168e+3
1048	1686.592512	1.686592512e+3
1049	1688.201856	1.688201856e+3
1050	1689.8112	1.6898112e+3
1051	1691.420544	1.691420544e+3
1052	1693.029888	1.693029888e+3
1053	1694.639232	1.694639232e+3
1054	1696.248576	1.696248576e+3
1055	1697.85792	1.69785792e+3
1056	1699.467264	1.699467264e+3

1057	1701.076608	1.701076608e+3
1058	1702.685952	1.702685952e+3
1059	1704.295296	1.704295296e+3
1060	1705.90464	1.70590464e+3
1061	1707.513984	1.707513984e+3
1062	1709.123328	1.709123328e+3
1063	1710.732672	1.710732672e+3
1064	1712.342016	1.712342016e+3
1065	1713.95136	1.71395136e+3
1066	1715.560704	1.715560704e+3
1067	1717.170048	1.717170048e+3
1068	1718.779392	1.718779392e+3
1069	1720.388736	1.720388736e+3
1070	1721.99808	1.72199808e+3
1071	1723.607424	1.723607424e+3
1072	1725.216768	1.725216768e+3
1073	1726.826112	1.726826112e+3
1074	1728.435456	1.728435456e+3
1075	1730.0448	1.7300448e+3
1076	1731.654144	1.731654144e+3
1077	1733.263488	1.733263488e+3
1078	1734.872832	1.734872832e+3
1079	1736.482176	1.736482176e+3
1080	1738.09152	1.73809152e+3
1081	1739.700864	1.739700864e+3
1082	1741.310208	1.741310208e+3
1083	1742.919552	1.742919552e+3
1084	1744.528896	1.744528896e+3
1085	1746.13824	1.74613824e+3
1086	1747.747584	1.747747584e+3
1087	1749.356928	1.749356928e+3
1088	1750.966272	1.750966272e+3
1089	1752.575616	1.752575616e+3
1090	1754.18496	1.75418496e+3
1091	1755.794304	1.755794304e+3
1092	1757.403648	1.757403648e+3
1093	1759.012992	1.759012992e+3
1094	1760.622336	1.760622336e+3

1095	1762.23168	1.76223168e+3
1096	1763.841024	1.763841024e+3
1097	1765.450368	1.765450368e+3
1098	1767.059712	1.767059712e+3
1099	1768.669056	1.768669056e+3
1100	1770.2784	1.7702784e+3
1101	1771.887744	1.771887744e+3
1102	1773.497088	1.773497088e+3
1103	1775.106432	1.775106432e+3
1104	1776.715776	1.776715776e+3
1105	1778.32512	1.77832512e+3
1106	1779.934464	1.779934464e+3
1107	1781.543808	1.781543808e+3
1108	1783.153152	1.783153152e+3
1109	1784.762496	1.784762496e+3
1110	1786.37184	1.78637184e+3
1111	1787.981184	1.787981184e+3
1112	1789.590528	1.789590528e+3
1113	1791.199872	1.791199872e+3
1114	1792.809216	1.792809216e+3
1115	1794.41856	1.79441856e+3
1116	1796.027904	1.796027904e+3
1117	1797.637248	1.797637248e+3
1118	1799.246592	1.799246592e+3
1119	1800.855936	1.800855936e+3
1120	1802.46528	1.80246528e+3
1121	1804.074624	1.804074624e+3
1122	1805.683968	1.805683968e+3
1123	1807.293312	1.807293312e+3
1124	1808.902656	1.808902656e+3
1125	1810.512	1.810512e+3
1126	1812.121344	1.812121344e+3
1127	1813.730688	1.813730688e+3
1128	1815.340032	1.815340032e+3
1129	1816.949376	1.816949376e+3
1130	1818.55872	1.81855872e+3
1131	1820.168064	1.820168064e+3
1132	1821.777408	1.821777408e+3

1133	1823.386752	1.823386752e+3
1134	1824.996096	1.824996096e+3
1135	1826.60544	1.82660544e+3
1136	1828.214784	1.828214784e+3
1137	1829.824128	1.829824128e+3
1138	1831.433472	1.831433472e+3
1139	1833.042816	1.833042816e+3
1140	1834.65216	1.83465216e+3
1141	1836.261504	1.836261504e+3
1142	1837.870848	1.837870848e+3
1143	1839.480192	1.839480192e+3
1144	1841.089536	1.841089536e+3
1145	1842.69888	1.84269888e+3
1146	1844.308224	1.844308224e+3
1147	1845.917568	1.845917568e+3
1148	1847.526912	1.847526912e+3
1149	1849.136256	1.849136256e+3
1150	1850.7456	1.8507456e+3
1151	1852.354944	1.852354944e+3
1152	1853.964288	1.853964288e+3
1153	1855.573632	1.855573632e+3
1154	1857.182976	1.857182976e+3
1155	1858.79232	1.85879232e+3
1156	1860.401664	1.860401664e+3
1157	1862.011008	1.862011008e+3
1158	1863.620352	1.863620352e+3
1159	1865.229696	1.865229696e+3
1160	1866.83904	1.86683904e+3
1161	1868.448384	1.868448384e+3
1162	1870.057728	1.870057728e+3
1163	1871.667072	1.871667072e+3
1164	1873.276416	1.873276416e+3
1165	1874.88576	1.87488576e+3
1166	1876.495104	1.876495104e+3
1167	1878.104448	1.878104448e+3
1168	1879.713792	1.879713792e+3
1169	1881.323136	1.881323136e+3
1170	1882.93248	1.88293248e+3

1171	1884.541824	1.884541824e+3
1172	1886.151168	1.886151168e+3
1173	1887.760512	1.887760512e+3
1174	1889.369856	1.889369856e+3
1175	1890.9792	1.8909792e+3
1176	1892.588544	1.892588544e+3
1177	1894.197888	1.894197888e+3
1178	1895.807232	1.895807232e+3
1179	1897.416576	1.897416576e+3
1180	1899.02592	1.89902592e+3
1181	1900.635264	1.900635264e+3
1182	1902.244608	1.902244608e+3
1183	1903.853952	1.903853952e+3
1184	1905.463296	1.905463296e+3
1185	1907.07264	1.90707264e+3
1186	1908.681984	1.908681984e+3
1187	1910.291328	1.910291328e+3
1188	1911.900672	1.911900672e+3
1189	1913.510016	1.913510016e+3
1190	1915.11936	1.91511936e+3
1191	1916.728704	1.916728704e+3
1192	1918.338048	1.918338048e+3
1193	1919.947392	1.919947392e+3
1194	1921.556736	1.921556736e+3
1195	1923.16608	1.92316608e+3
1196	1924.775424	1.924775424e+3
1197	1926.384768	1.926384768e+3
1198	1927.994112	1.927994112e+3
1199	1929.603456	1.929603456e+3
1200	1931.2128	1.9312128e+3
1201	1932.822144	1.932822144e+3
1202	1934.431488	1.934431488e+3
1203	1936.040832	1.936040832e+3
1204	1937.650176	1.937650176e+3
1205	1939.25952	1.93925952e+3
1206	1940.868864	1.940868864e+3
1207	1942.478208	1.942478208e+3
1208	1944.087552	1.944087552e+3

1209	1945.696896	1.945696896e+3
1210	1947.30624	1.94730624e+3
1211	1948.915584	1.948915584e+3
1212	1950.524928	1.950524928e+3
1213	1952.134272	1.952134272e+3
1214	1953.743616	1.953743616e+3
1215	1955.35296	1.95535296e+3
1216	1956.962304	1.956962304e+3
1217	1958.571648	1.958571648e+3
1218	1960.180992	1.960180992e+3
1219	1961.790336	1.961790336e+3
1220	1963.39968	1.96339968e+3
1221	1965.009024	1.965009024e+3
1222	1966.618368	1.966618368e+3
1223	1968.227712	1.968227712e+3
1224	1969.837056	1.969837056e+3
1225	1971.4464	1.9714464e+3
1226	1973.055744	1.973055744e+3
1227	1974.665088	1.974665088e+3
1228	1976.274432	1.976274432e+3
1229	1977.883776	1.977883776e+3
1230	1979.49312	1.97949312e+3
1231	1981.102464	1.981102464e+3
1232	1982.711808	1.982711808e+3
1233	1984.321152	1.984321152e+3
1234	1985.930496	1.985930496e+3
1235	1987.53984	1.98753984e+3
1236	1989.149184	1.989149184e+3
1237	1990.758528	1.990758528e+3
1238	1992.367872	1.992367872e+3
1239	1993.977216	1.993977216e+3
1240	1995.58656	1.99558656e+3
1241	1997.195904	1.997195904e+3
1242	1998.805248	1.998805248e+3
1243	2000.414592	2.000414592e+3
1244	2002.023936	2.002023936e+3
1245	2003.63328	2.00363328e+3
1246	2005.242624	2.005242624e+3

1247	2006.851968	2.006851968e+3
1248	2008.461312	2.008461312e+3
1249	2010.070656	2.010070656e+3
1250	2011.68	2.01168e+3
1251	2013.289344	2.013289344e+3
1252	2014.898688	2.014898688e+3
1253	2016.508032	2.016508032e+3
1254	2018.117376	2.018117376e+3
1255	2019.72672	2.01972672e+3
1256	2021.336064	2.021336064e+3
1257	2022.945408	2.022945408e+3
1258	2024.554752	2.024554752e+3
1259	2026.164096	2.026164096e+3
1260	2027.77344	2.02777344e+3
1261	2029.382784	2.029382784e+3
1262	2030.992128	2.030992128e+3
1263	2032.601472	2.032601472e+3
1264	2034.210816	2.034210816e+3
1265	2035.82016	2.03582016e+3
1266	2037.429504	2.037429504e+3
1267	2039.038848	2.039038848e+3
1268	2040.648192	2.040648192e+3
1269	2042.257536	2.042257536e+3
1270	2043.86688	2.04386688e+3
1271	2045.476224	2.045476224e+3
1272	2047.085568	2.047085568e+3
1273	2048.694912	2.048694912e+3
1274	2050.304256	2.050304256e+3
1275	2051.9136	2.0519136e+3
1276	2053.522944	2.053522944e+3
1277	2055.132288	2.055132288e+3
1278	2056.741632	2.056741632e+3
1279	2058.350976	2.058350976e+3
1280	2059.96032	2.05996032e+3
1281	2061.569664	2.061569664e+3
1282	2063.179008	2.063179008e+3
1283	2064.788352	2.064788352e+3
1284	2066.397696	2.066397696e+3

1285	2068.00704	2.06800704e+3
1286	2069.616384	2.069616384e+3
1287	2071.225728	2.071225728e+3
1288	2072.835072	2.072835072e+3
1289	2074.444416	2.074444416e+3
1290	2076.05376	2.07605376e+3
1291	2077.663104	2.077663104e+3
1292	2079.272448	2.079272448e+3
1293	2080.881792	2.080881792e+3
1294	2082.491136	2.082491136e+3
1295	2084.10048	2.08410048e+3
1296	2085.709824	2.085709824e+3
1297	2087.319168	2.087319168e+3
1298	2088.928512	2.088928512e+3
1299	2090.537856	2.090537856e+3
1300	2092.1472	2.0921472e+3
1301	2093.756544	2.093756544e+3
1302	2095.365888	2.095365888e+3
1303	2096.975232	2.096975232e+3
1304	2098.584576	2.098584576e+3
1305	2100.19392	2.10019392e+3
1306	2101.803264	2.101803264e+3
1307	2103.412608	2.103412608e+3
1308	2105.021952	2.105021952e+3
1309	2106.631296	2.106631296e+3
1310	2108.24064	2.10824064e+3
1311	2109.849984	2.109849984e+3
1312	2111.459328	2.111459328e+3
1313	2113.068672	2.113068672e+3
1314	2114.678016	2.114678016e+3
1315	2116.28736	2.11628736e+3
1316	2117.896704	2.117896704e+3
1317	2119.506048	2.119506048e+3
1318	2121.115392	2.121115392e+3
1319	2122.724736	2.122724736e+3
1320	2124.33408	2.12433408e+3
1321	2125.943424	2.125943424e+3
1322	2127.552768	2.127552768e+3

1323	2129.162112	2.129162112e+3
1324	2130.771456	2.130771456e+3
1325	2132.3808	2.1323808e+3
1326	2133.990144	2.133990144e+3
1327	2135.599488	2.135599488e+3
1328	2137.208832	2.137208832e+3
1329	2138.818176	2.138818176e+3
1330	2140.42752	2.14042752e+3
1331	2142.036864	2.142036864e+3
1332	2143.646208	2.143646208e+3
1333	2145.255552	2.145255552e+3
1334	2146.864896	2.146864896e+3
1335	2148.47424	2.14847424e+3
1336	2150.083584	2.150083584e+3
1337	2151.692928	2.151692928e+3
1338	2153.302272	2.153302272e+3
1339	2154.911616	2.154911616e+3
1340	2156.52096	2.15652096e+3
1341	2158.130304	2.158130304e+3
1342	2159.739648	2.159739648e+3
1343	2161.348992	2.161348992e+3
1344	2162.958336	2.162958336e+3
1345	2164.56768	2.16456768e+3
1346	2166.177024	2.166177024e+3
1347	2167.786368	2.167786368e+3
1348	2169.395712	2.169395712e+3
1349	2171.005056	2.171005056e+3
1350	2172.6144	2.1726144e+3
1351	2174.223744	2.174223744e+3
1352	2175.833088	2.175833088e+3
1353	2177.442432	2.177442432e+3
1354	2179.051776	2.179051776e+3
1355	2180.66112	2.18066112e+3
1356	2182.270464	2.182270464e+3
1357	2183.879808	2.183879808e+3
1358	2185.489152	2.185489152e+3
1359	2187.098496	2.187098496e+3
1360	2188.70784	2.18870784e+3

1361	2190.317184	2.190317184e+3
1362	2191.926528	2.191926528e+3
1363	2193.535872	2.193535872e+3
1364	2195.145216	2.195145216e+3
1365	2196.75456	2.19675456e+3
1366	2198.363904	2.198363904e+3
1367	2199.973248	2.199973248e+3
1368	2201.582592	2.201582592e+3
1369	2203.191936	2.203191936e+3
1370	2204.80128	2.20480128e+3
1371	2206.410624	2.206410624e+3
1372	2208.019968	2.208019968e+3
1373	2209.629312	2.209629312e+3
1374	2211.238656	2.211238656e+3
1375	2212.848	2.212848e+3
1376	2214.457344	2.214457344e+3
1377	2216.066688	2.216066688e+3
1378	2217.676032	2.217676032e+3
1379	2219.285376	2.219285376e+3
1380	2220.89472	2.22089472e+3
1381	2222.504064	2.222504064e+3
1382	2224.113408	2.224113408e+3
1383	2225.722752	2.225722752e+3
1384	2227.332096	2.227332096e+3
1385	2228.94144	2.22894144e+3
1386	2230.550784	2.230550784e+3
1387	2232.160128	2.232160128e+3
1388	2233.769472	2.233769472e+3
1389	2235.378816	2.235378816e+3
1390	2236.98816	2.23698816e+3
1391	2238.597504	2.238597504e+3
1392	2240.206848	2.240206848e+3
1393	2241.816192	2.241816192e+3
1394	2243.425536	2.243425536e+3
1395	2245.03488	2.24503488e+3
1396	2246.644224	2.246644224e+3
1397	2248.253568	2.248253568e+3
1398	2249.862912	2.249862912e+3

1399	2251.472256	2.251472256e+3
1400	2253.0816	2.2530816e+3
1401	2254.690944	2.254690944e+3
1402	2256.300288	2.256300288e+3
1403	2257.909632	2.257909632e+3
1404	2259.518976	2.259518976e+3
1405	2261.12832	2.26112832e+3
1406	2262.737664	2.262737664e+3
1407	2264.347008	2.264347008e+3
1408	2265.956352	2.265956352e+3
1409	2267.565696	2.267565696e+3
1410	2269.17504	2.26917504e+3
1411	2270.784384	2.270784384e+3
1412	2272.393728	2.272393728e+3
1413	2274.003072	2.274003072e+3
1414	2275.612416	2.275612416e+3
1415	2277.22176	2.27722176e+3
1416	2278.831104	2.278831104e+3
1417	2280.440448	2.280440448e+3
1418	2282.049792	2.282049792e+3
1419	2283.659136	2.283659136e+3
1420	2285.26848	2.28526848e+3
1421	2286.877824	2.286877824e+3
1422	2288.487168	2.288487168e+3
1423	2290.096512	2.290096512e+3
1424	2291.705856	2.291705856e+3
1425	2293.3152	2.29333152e+3
1426	2294.924544	2.294924544e+3
1427	2296.533888	2.296533888e+3
1428	2298.143232	2.298143232e+3
1429	2299.752576	2.299752576e+3
1430	2301.36192	2.30136192e+3
1431	2302.971264	2.302971264e+3
1432	2304.580608	2.304580608e+3
1433	2306.189952	2.306189952e+3
1434	2307.799296	2.307799296e+3
1435	2309.40864	2.30940864e+3
1436	2311.017984	2.311017984e+3

1437	2312.627328	2.312627328e+3
1438	2314.236672	2.314236672e+3
1439	2315.846016	2.315846016e+3
1440	2317.45536	2.31745536e+3
1441	2319.064704	2.319064704e+3
1442	2320.674048	2.320674048e+3
1443	2322.283392	2.322283392e+3
1444	2323.892736	2.323892736e+3
1445	2325.50208	2.32550208e+3
1446	2327.111424	2.327111424e+3
1447	2328.720768	2.328720768e+3
1448	2330.330112	2.330330112e+3
1449	2331.939456	2.331939456e+3
1450	2333.5488	2.3335488e+3
1451	2335.158144	2.335158144e+3
1452	2336.767488	2.336767488e+3
1453	2338.376832	2.338376832e+3
1454	2339.986176	2.339986176e+3
1455	2341.59552	2.34159552e+3
1456	2343.204864	2.343204864e+3
1457	2344.814208	2.344814208e+3
1458	2346.423552	2.346423552e+3
1459	2348.032896	2.348032896e+3
1460	2349.64224	2.34964224e+3
1461	2351.251584	2.351251584e+3
1462	2352.860928	2.352860928e+3
1463	2354.470272	2.354470272e+3
1464	2356.079616	2.356079616e+3
1465	2357.68896	2.35768896e+3
1466	2359.298304	2.359298304e+3
1467	2360.907648	2.360907648e+3
1468	2362.516992	2.362516992e+3
1469	2364.126336	2.364126336e+3
1470	2365.73568	2.36573568e+3
1471	2367.345024	2.367345024e+3
1472	2368.954368	2.368954368e+3
1473	2370.563712	2.370563712e+3
1474	2372.173056	2.372173056e+3

1475	2373.7824	2.3737824e+3
1476	2375.391744	2.375391744e+3
1477	2377.001088	2.377001088e+3
1478	2378.610432	2.378610432e+3
1479	2380.219776	2.380219776e+3
1480	2381.82912	2.38182912e+3
1481	2383.438464	2.383438464e+3
1482	2385.047808	2.385047808e+3
1483	2386.657152	2.386657152e+3
1484	2388.266496	2.388266496e+3
1485	2389.87584	2.38987584e+3
1486	2391.485184	2.391485184e+3
1487	2393.094528	2.393094528e+3
1488	2394.703872	2.394703872e+3
1489	2396.313216	2.396313216e+3
1490	2397.92256	2.39792256e+3
1491	2399.531904	2.399531904e+3
1492	2401.141248	2.401141248e+3
1493	2402.750592	2.402750592e+3
1494	2404.359936	2.404359936e+3
1495	2405.96928	2.40596928e+3
1496	2407.578624	2.407578624e+3
1497	2409.187968	2.409187968e+3
1498	2410.797312	2.410797312e+3
1499	2412.406656	2.412406656e+3
1500	2414.016	2.414016e+3
1501	2415.625344	2.415625344e+3
1502	2417.234688	2.417234688e+3
1503	2418.844032	2.418844032e+3
1504	2420.453376	2.420453376e+3
1505	2422.06272	2.42206272e+3
1506	2423.672064	2.423672064e+3
1507	2425.281408	2.425281408e+3
1508	2426.890752	2.426890752e+3
1509	2428.500096	2.428500096e+3
1510	2430.10944	2.43010944e+3
1511	2431.718784	2.431718784e+3
1512	2433.328128	2.433328128e+3

1513	2434.937472	2.434937472e+3
1514	2436.546816	2.436546816e+3
1515	2438.15616	2.43815616e+3
1516	2439.765504	2.439765504e+3
1517	2441.374848	2.441374848e+3
1518	2442.984192	2.442984192e+3
1519	2444.593536	2.444593536e+3
1520	2446.20288	2.44620288e+3
1521	2447.812224	2.447812224e+3
1522	2449.421568	2.449421568e+3
1523	2451.030912	2.451030912e+3
1524	2452.640256	2.452640256e+3
1525	2454.2496	2.4542496e+3
1526	2455.858944	2.455858944e+3
1527	2457.468288	2.457468288e+3
1528	2459.077632	2.459077632e+3
1529	2460.686976	2.460686976e+3
1530	2462.29632	2.46229632e+3
1531	2463.905664	2.463905664e+3
1532	2465.515008	2.465515008e+3
1533	2467.124352	2.467124352e+3
1534	2468.733696	2.468733696e+3
1535	2470.34304	2.47034304e+3
1536	2471.952384	2.471952384e+3
1537	2473.561728	2.473561728e+3
1538	2475.171072	2.475171072e+3
1539	2476.780416	2.476780416e+3
1540	2478.38976	2.47838976e+3
1541	2479.999104	2.479999104e+3
1542	2481.608448	2.481608448e+3
1543	2483.217792	2.483217792e+3
1544	2484.827136	2.484827136e+3
1545	2486.43648	2.48643648e+3
1546	2488.045824	2.488045824e+3
1547	2489.655168	2.489655168e+3
1548	2491.264512	2.491264512e+3
1549	2492.873856	2.492873856e+3
1550	2494.4832	2.4944832e+3

1551	2496.092544	2.496092544e+3
1552	2497.701888	2.497701888e+3
1553	2499.311232	2.499311232e+3
1554	2500.920576	2.500920576e+3
1555	2502.52992	2.50252992e+3
1556	2504.139264	2.504139264e+3
1557	2505.748608	2.505748608e+3
1558	2507.357952	2.507357952e+3
1559	2508.967296	2.508967296e+3
1560	2510.57664	2.51057664e+3
1561	2512.185984	2.512185984e+3
1562	2513.795328	2.513795328e+3
1563	2515.404672	2.515404672e+3
1564	2517.014016	2.517014016e+3
1565	2518.62336	2.51862336e+3
1566	2520.232704	2.520232704e+3
1567	2521.842048	2.521842048e+3
1568	2523.451392	2.523451392e+3
1569	2525.060736	2.525060736e+3
1570	2526.67008	2.52667008e+3
1571	2528.279424	2.528279424e+3
1572	2529.888768	2.529888768e+3
1573	2531.498112	2.531498112e+3
1574	2533.107456	2.533107456e+3
1575	2534.7168	2.5347168e+3
1576	2536.326144	2.536326144e+3
1577	2537.935488	2.537935488e+3
1578	2539.544832	2.539544832e+3
1579	2541.154176	2.541154176e+3
1580	2542.76352	2.54276352e+3
1581	2544.372864	2.544372864e+3
1582	2545.982208	2.545982208e+3
1583	2547.591552	2.547591552e+3
1584	2549.200896	2.549200896e+3
1585	2550.81024	2.55081024e+3
1586	2552.419584	2.552419584e+3
1587	2554.028928	2.554028928e+3
1588	2555.638272	2.555638272e+3

1589	2557.247616	2.557247616e+3
1590	2558.85696	2.55885696e+3
1591	2560.466304	2.560466304e+3
1592	2562.075648	2.562075648e+3
1593	2563.684992	2.563684992e+3
1594	2565.294336	2.565294336e+3
1595	2566.90368	2.56690368e+3
1596	2568.513024	2.568513024e+3
1597	2570.122368	2.570122368e+3
1598	2571.731712	2.571731712e+3
1599	2573.341056	2.573341056e+3
1600	2574.9504	2.5749504e+3
1601	2576.559744	2.576559744e+3
1602	2578.169088	2.578169088e+3
1603	2579.778432	2.579778432e+3
1604	2581.387776	2.581387776e+3
1605	2582.99712	2.58299712e+3
1606	2584.606464	2.584606464e+3
1607	2586.215808	2.586215808e+3
1608	2587.825152	2.587825152e+3
1609	2589.434496	2.589434496e+3
1610	2591.04384	2.59104384e+3
1611	2592.653184	2.592653184e+3
1612	2594.262528	2.594262528e+3
1613	2595.871872	2.595871872e+3
1614	2597.481216	2.597481216e+3
1615	2599.09056	2.59909056e+3
1616	2600.699904	2.600699904e+3
1617	2602.309248	2.602309248e+3
1618	2603.918592	2.603918592e+3
1619	2605.527936	2.605527936e+3
1620	2607.13728	2.60713728e+3
1621	2608.746624	2.608746624e+3
1622	2610.355968	2.610355968e+3
1623	2611.965312	2.611965312e+3
1624	2613.574656	2.613574656e+3
1625	2615.184	2.615184e+3
1626	2616.793344	2.616793344e+3

1627	2618.402688	2.618402688e+3
1628	2620.012032	2.620012032e+3
1629	2621.621376	2.621621376e+3
1630	2623.23072	2.62323072e+3
1631	2624.840064	2.624840064e+3
1632	2626.449408	2.626449408e+3
1633	2628.058752	2.628058752e+3
1634	2629.668096	2.629668096e+3
1635	2631.27744	2.63127744e+3
1636	2632.886784	2.632886784e+3
1637	2634.496128	2.634496128e+3
1638	2636.105472	2.636105472e+3
1639	2637.714816	2.637714816e+3
1640	2639.32416	2.63932416e+3
1641	2640.933504	2.640933504e+3
1642	2642.542848	2.642542848e+3
1643	2644.152192	2.644152192e+3
1644	2645.761536	2.645761536e+3
1645	2647.37088	2.64737088e+3
1646	2648.980224	2.648980224e+3
1647	2650.589568	2.650589568e+3
1648	2652.198912	2.652198912e+3
1649	2653.808256	2.653808256e+3
1650	2655.4176	2.6554176e+3
1651	2657.026944	2.657026944e+3
1652	2658.636288	2.658636288e+3
1653	2660.245632	2.660245632e+3
1654	2661.854976	2.661854976e+3
1655	2663.46432	2.66346432e+3
1656	2665.073664	2.665073664e+3
1657	2666.683008	2.666683008e+3
1658	2668.292352	2.668292352e+3
1659	2669.901696	2.669901696e+3
1660	2671.51104	2.67151104e+3
1661	2673.120384	2.673120384e+3
1662	2674.729728	2.674729728e+3
1663	2676.339072	2.676339072e+3
1664	2677.948416	2.677948416e+3

1665	2679.55776	2.67955776e+3
1666	2681.167104	2.681167104e+3
1667	2682.776448	2.682776448e+3
1668	2684.385792	2.684385792e+3
1669	2685.995136	2.685995136e+3
1670	2687.60448	2.68760448e+3
1671	2689.213824	2.689213824e+3
1672	2690.823168	2.690823168e+3
1673	2692.432512	2.692432512e+3
1674	2694.041856	2.694041856e+3
1675	2695.6512	2.6956512e+3
1676	2697.260544	2.697260544e+3
1677	2698.869888	2.698869888e+3
1678	2700.479232	2.700479232e+3
1679	2702.088576	2.702088576e+3
1680	2703.69792	2.70369792e+3
1681	2705.307264	2.705307264e+3
1682	2706.916608	2.706916608e+3
1683	2708.525952	2.708525952e+3
1684	2710.135296	2.710135296e+3
1685	2711.74464	2.71174464e+3
1686	2713.353984	2.713353984e+3
1687	2714.963328	2.714963328e+3
1688	2716.572672	2.716572672e+3
1689	2718.182016	2.718182016e+3
1690	2719.79136	2.71979136e+3
1691	2721.400704	2.721400704e+3
1692	2723.010048	2.723010048e+3
1693	2724.619392	2.724619392e+3
1694	2726.228736	2.726228736e+3
1695	2727.83808	2.72783808e+3
1696	2729.447424	2.729447424e+3
1697	2731.056768	2.731056768e+3
1698	2732.666112	2.732666112e+3
1699	2734.275456	2.734275456e+3
1700	2735.8848	2.7358848e+3
1701	2737.494144	2.737494144e+3
1702	2739.103488	2.739103488e+3

1703	2740.712832	2.740712832e+3
1704	2742.322176	2.742322176e+3
1705	2743.93152	2.74393152e+3
1706	2745.540864	2.745540864e+3
1707	2747.150208	2.747150208e+3
1708	2748.759552	2.748759552e+3
1709	2750.368896	2.750368896e+3
1710	2751.97824	2.75197824e+3
1711	2753.587584	2.753587584e+3
1712	2755.196928	2.755196928e+3
1713	2756.806272	2.756806272e+3
1714	2758.415616	2.758415616e+3
1715	2760.02496	2.76002496e+3
1716	2761.634304	2.761634304e+3
1717	2763.243648	2.763243648e+3
1718	2764.852992	2.764852992e+3
1719	2766.462336	2.766462336e+3
1720	2768.07168	2.76807168e+3
1721	2769.681024	2.769681024e+3
1722	2771.290368	2.771290368e+3
1723	2772.899712	2.772899712e+3
1724	2774.509056	2.774509056e+3
1725	2776.1184	2.7761184e+3
1726	2777.727744	2.777727744e+3
1727	2779.337088	2.779337088e+3
1728	2780.946432	2.780946432e+3
1729	2782.555776	2.782555776e+3
1730	2784.16512	2.78416512e+3
1731	2785.774464	2.785774464e+3
1732	2787.383808	2.787383808e+3
1733	2788.993152	2.788993152e+3
1734	2790.602496	2.790602496e+3
1735	2792.21184	2.79221184e+3
1736	2793.821184	2.793821184e+3
1737	2795.430528	2.795430528e+3
1738	2797.039872	2.797039872e+3
1739	2798.649216	2.798649216e+3
1740	2800.25856	2.80025856e+3

1741	2801.867904	2.801867904e+3
1742	2803.477248	2.803477248e+3
1743	2805.086592	2.805086592e+3
1744	2806.695936	2.806695936e+3
1745	2808.30528	2.80830528e+3
1746	2809.914624	2.809914624e+3
1747	2811.523968	2.811523968e+3
1748	2813.133312	2.813133312e+3
1749	2814.742656	2.814742656e+3
1750	2816.352	2.816352e+3
1751	2817.961344	2.817961344e+3
1752	2819.570688	2.819570688e+3
1753	2821.180032	2.821180032e+3
1754	2822.789376	2.822789376e+3
1755	2824.39872	2.82439872e+3
1756	2826.008064	2.826008064e+3
1757	2827.617408	2.827617408e+3
1758	2829.226752	2.829226752e+3
1759	2830.836096	2.830836096e+3
1760	2832.44544	2.83244544e+3
1761	2834.054784	2.834054784e+3
1762	2835.664128	2.835664128e+3
1763	2837.273472	2.837273472e+3
1764	2838.882816	2.838882816e+3
1765	2840.49216	2.84049216e+3
1766	2842.101504	2.842101504e+3
1767	2843.710848	2.843710848e+3
1768	2845.320192	2.845320192e+3
1769	2846.929536	2.846929536e+3
1770	2848.53888	2.84853888e+3
1771	2850.148224	2.850148224e+3
1772	2851.757568	2.851757568e+3
1773	2853.366912	2.853366912e+3
1774	2854.976256	2.854976256e+3
1775	2856.5856	2.8565856e+3
1776	2858.194944	2.858194944e+3
1777	2859.804288	2.859804288e+3
1778	2861.413632	2.861413632e+3

1779	2863.022976	2.863022976e+3
1780	2864.63232	2.86463232e+3
1781	2866.241664	2.866241664e+3
1782	2867.851008	2.867851008e+3
1783	2869.460352	2.869460352e+3
1784	2871.069696	2.871069696e+3
1785	2872.67904	2.87267904e+3
1786	2874.288384	2.874288384e+3
1787	2875.897728	2.875897728e+3
1788	2877.507072	2.877507072e+3
1789	2879.116416	2.879116416e+3
1790	2880.72576	2.88072576e+3
1791	2882.335104	2.882335104e+3
1792	2883.944448	2.883944448e+3
1793	2885.553792	2.885553792e+3
1794	2887.163136	2.887163136e+3
1795	2888.77248	2.88877248e+3
1796	2890.381824	2.890381824e+3
1797	2891.991168	2.891991168e+3
1798	2893.600512	2.893600512e+3
1799	2895.209856	2.895209856e+3
1800	2896.8192	2.8968192e+3
1801	2898.428544	2.898428544e+3
1802	2900.037888	2.900037888e+3
1803	2901.647232	2.901647232e+3
1804	2903.256576	2.903256576e+3
1805	2904.86592	2.90486592e+3
1806	2906.475264	2.906475264e+3
1807	2908.084608	2.908084608e+3
1808	2909.693952	2.909693952e+3
1809	2911.303296	2.911303296e+3
1810	2912.91264	2.91291264e+3
1811	2914.521984	2.914521984e+3
1812	2916.131328	2.916131328e+3
1813	2917.740672	2.917740672e+3
1814	2919.350016	2.919350016e+3
1815	2920.95936	2.92095936e+3
1816	2922.568704	2.922568704e+3

1817	2924.178048	2.924178048e+3
1818	2925.787392	2.925787392e+3
1819	2927.396736	2.927396736e+3
1820	2929.00608	2.92900608e+3
1821	2930.615424	2.930615424e+3
1822	2932.224768	2.932224768e+3
1823	2933.834112	2.933834112e+3
1824	2935.443456	2.935443456e+3
1825	2937.0528	2.9370528e+3
1826	2938.662144	2.938662144e+3
1827	2940.271488	2.940271488e+3
1828	2941.880832	2.941880832e+3
1829	2943.490176	2.943490176e+3
1830	2945.09952	2.94509952e+3
1831	2946.708864	2.946708864e+3
1832	2948.318208	2.948318208e+3
1833	2949.927552	2.949927552e+3
1834	2951.536896	2.951536896e+3
1835	2953.14624	2.95314624e+3
1836	2954.755584	2.954755584e+3
1837	2956.364928	2.956364928e+3
1838	2957.974272	2.957974272e+3
1839	2959.583616	2.959583616e+3
1840	2961.19296	2.96119296e+3
1841	2962.802304	2.962802304e+3
1842	2964.411648	2.964411648e+3
1843	2966.020992	2.966020992e+3
1844	2967.630336	2.967630336e+3
1845	2969.23968	2.96923968e+3
1846	2970.849024	2.970849024e+3
1847	2972.458368	2.972458368e+3
1848	2974.067712	2.974067712e+3
1849	2975.677056	2.975677056e+3
1850	2977.2864	2.9772864e+3
1851	2978.895744	2.978895744e+3
1852	2980.505088	2.980505088e+3
1853	2982.114432	2.982114432e+3
1854	2983.723776	2.983723776e+3

1855	2985.33312	2.98533312e+3
1856	2986.942464	2.986942464e+3
1857	2988.551808	2.988551808e+3
1858	2990.161152	2.990161152e+3
1859	2991.770496	2.991770496e+3
1860	2993.37984	2.99337984e+3
1861	2994.989184	2.994989184e+3
1862	2996.598528	2.996598528e+3
1863	2998.207872	2.998207872e+3
1864	2999.817216	2.999817216e+3
1865	3001.42656	3.00142656e+3
1866	3003.035904	3.003035904e+3
1867	3004.645248	3.004645248e+3
1868	3006.254592	3.006254592e+3
1869	3007.863936	3.007863936e+3
1870	3009.47328	3.00947328e+3
1871	3011.082624	3.011082624e+3
1872	3012.691968	3.012691968e+3
1873	3014.301312	3.014301312e+3
1874	3015.910656	3.015910656e+3
1875	3017.52	3.01752e+3
1876	3019.129344	3.019129344e+3
1877	3020.738688	3.020738688e+3
1878	3022.348032	3.022348032e+3
1879	3023.957376	3.023957376e+3
1880	3025.56672	3.02556672e+3
1881	3027.176064	3.027176064e+3
1882	3028.785408	3.028785408e+3
1883	3030.394752	3.030394752e+3
1884	3032.004096	3.032004096e+3
1885	3033.61344	3.03361344e+3
1886	3035.222784	3.035222784e+3
1887	3036.832128	3.036832128e+3
1888	3038.441472	3.038441472e+3
1889	3040.050816	3.040050816e+3
1890	3041.66016	3.04166016e+3
1891	3043.269504	3.043269504e+3
1892	3044.878848	3.044878848e+3

1893	3046.488192	3.046488192e+3
1894	3048.097536	3.048097536e+3
1895	3049.70688	3.04970688e+3
1896	3051.316224	3.051316224e+3
1897	3052.925568	3.052925568e+3
1898	3054.534912	3.054534912e+3
1899	3056.144256	3.056144256e+3
1900	3057.7536	3.0577536e+3
1901	3059.362944	3.059362944e+3
1902	3060.972288	3.060972288e+3
1903	3062.581632	3.062581632e+3
1904	3064.190976	3.064190976e+3
1905	3065.80032	3.06580032e+3
1906	3067.409664	3.067409664e+3
1907	3069.019008	3.069019008e+3
1908	3070.628352	3.070628352e+3
1909	3072.237696	3.072237696e+3
1910	3073.84704	3.07384704e+3
1911	3075.456384	3.075456384e+3
1912	3077.065728	3.077065728e+3
1913	3078.675072	3.078675072e+3
1914	3080.284416	3.080284416e+3
1915	3081.89376	3.08189376e+3
1916	3083.503104	3.083503104e+3
1917	3085.112448	3.085112448e+3
1918	3086.721792	3.086721792e+3
1919	3088.331136	3.088331136e+3
1920	3089.94048	3.08994048e+3
1921	3091.549824	3.091549824e+3
1922	3093.159168	3.093159168e+3
1923	3094.768512	3.094768512e+3
1924	3096.377856	3.096377856e+3
1925	3097.9872	3.0979872e+3
1926	3099.596544	3.099596544e+3
1927	3101.205888	3.101205888e+3
1928	3102.815232	3.102815232e+3
1929	3104.424576	3.104424576e+3
1930	3106.03392	3.10603392e+3

1931	3107.643264	3.107643264e+3
1932	3109.252608	3.109252608e+3
1933	3110.861952	3.110861952e+3
1934	3112.471296	3.112471296e+3
1935	3114.08064	3.11408064e+3
1936	3115.689984	3.115689984e+3
1937	3117.299328	3.117299328e+3
1938	3118.908672	3.118908672e+3
1939	3120.518016	3.120518016e+3
1940	3122.12736	3.12212736e+3
1941	3123.736704	3.123736704e+3
1942	3125.346048	3.125346048e+3
1943	3126.955392	3.126955392e+3
1944	3128.564736	3.128564736e+3
1945	3130.17408	3.13017408e+3
1946	3131.783424	3.131783424e+3
1947	3133.392768	3.133392768e+3
1948	3135.002112	3.135002112e+3
1949	3136.611456	3.136611456e+3
1950	3138.2208	3.1382208e+3
1951	3139.830144	3.139830144e+3
1952	3141.439488	3.141439488e+3
1953	3143.048832	3.143048832e+3
1954	3144.658176	3.144658176e+3
1955	3146.26752	3.14626752e+3
1956	3147.876864	3.147876864e+3
1957	3149.486208	3.149486208e+3
1958	3151.095552	3.151095552e+3
1959	3152.704896	3.152704896e+3
1960	3154.31424	3.15431424e+3
1961	3155.923584	3.155923584e+3
1962	3157.532928	3.157532928e+3
1963	3159.142272	3.159142272e+3
1964	3160.751616	3.160751616e+3
1965	3162.36096	3.16236096e+3
1966	3163.970304	3.163970304e+3
1967	3165.579648	3.165579648e+3
1968	3167.188992	3.167188992e+3

1969	3168.798336	3.168798336e+3
1970	3170.40768	3.17040768e+3
1971	3172.017024	3.172017024e+3
1972	3173.626368	3.173626368e+3
1973	3175.235712	3.175235712e+3
1974	3176.845056	3.176845056e+3
1975	3178.4544	3.1784544e+3
1976	3180.063744	3.180063744e+3
1977	3181.673088	3.181673088e+3
1978	3183.282432	3.183282432e+3
1979	3184.891776	3.184891776e+3
1980	3186.50112	3.18650112e+3
1981	3188.110464	3.188110464e+3
1982	3189.719808	3.189719808e+3
1983	3191.329152	3.191329152e+3
1984	3192.938496	3.192938496e+3
1985	3194.54784	3.19454784e+3
1986	3196.157184	3.196157184e+3
1987	3197.766528	3.197766528e+3
1988	3199.375872	3.199375872e+3
1989	3200.985216	3.200985216e+3
1990	3202.59456	3.20259456e+3
1991	3204.203904	3.204203904e+3
1992	3205.813248	3.205813248e+3
1993	3207.422592	3.207422592e+3
1994	3209.031936	3.209031936e+3
1995	3210.64128	3.21064128e+3
1996	3212.250624	3.212250624e+3
1997	3213.859968	3.213859968e+3
1998	3215.469312	3.215469312e+3
1999	3217.078656	3.217078656e+3
2000	3218.688	3.218688e+3
2001	3220.297344	3.220297344e+3
2002	3221.906688	3.221906688e+3
2003	3223.516032	3.223516032e+3
2004	3225.125376	3.225125376e+3
2005	3226.73472	3.22673472e+3
2006	3228.344064	3.228344064e+3

2007	3229.953408	3.229953408e+3
2008	3231.562752	3.231562752e+3
2009	3233.172096	3.233172096e+3
2010	3234.78144	3.23478144e+3
2011	3236.390784	3.236390784e+3
2012	3238.000128	3.238000128e+3
2013	3239.609472	3.239609472e+3
2014	3241.218816	3.241218816e+3
2015	3242.82816	3.24282816e+3
2016	3244.437504	3.244437504e+3
2017	3246.046848	3.246046848e+3
2018	3247.656192	3.247656192e+3
2019	3249.265536	3.249265536e+3
2020	3250.87488	3.25087488e+3
2021	3252.484224	3.252484224e+3
2022	3254.093568	3.254093568e+3
2023	3255.702912	3.255702912e+3
2024	3257.312256	3.257312256e+3
2025	3258.9216	3.2589216e+3
2026	3260.530944	3.260530944e+3
2027	3262.140288	3.262140288e+3
2028	3263.749632	3.263749632e+3
2029	3265.358976	3.265358976e+3
2030	3266.96832	3.26696832e+3
2031	3268.577664	3.268577664e+3
2032	3270.187008	3.270187008e+3
2033	3271.796352	3.271796352e+3
2034	3273.405696	3.273405696e+3
2035	3275.01504	3.27501504e+3
2036	3276.624384	3.276624384e+3
2037	3278.233728	3.278233728e+3
2038	3279.843072	3.279843072e+3
2039	3281.452416	3.281452416e+3
2040	3283.06176	3.28306176e+3
2041	3284.671104	3.284671104e+3
2042	3286.280448	3.286280448e+3
2043	3287.889792	3.287889792e+3
2044	3289.499136	3.289499136e+3

2045	3291.10848	3.29110848e+3
2046	3292.717824	3.292717824e+3
2047	3294.327168	3.294327168e+3
2048	3295.936512	3.295936512e+3
2049	3297.545856	3.297545856e+3
2050	3299.1552	3.2991552e+3
2051	3300.764544	3.300764544e+3
2052	3302.373888	3.302373888e+3
2053	3303.983232	3.303983232e+3
2054	3305.592576	3.305592576e+3
2055	3307.20192	3.30720192e+3
2056	3308.811264	3.308811264e+3
2057	3310.420608	3.310420608e+3
2058	3312.029952	3.312029952e+3
2059	3313.639296	3.313639296e+3
2060	3315.24864	3.31524864e+3
2061	3316.857984	3.316857984e+3
2062	3318.467328	3.318467328e+3
2063	3320.076672	3.320076672e+3
2064	3321.686016	3.321686016e+3
2065	3323.29536	3.32329536e+3
2066	3324.904704	3.324904704e+3
2067	3326.514048	3.326514048e+3
2068	3328.123392	3.328123392e+3
2069	3329.732736	3.329732736e+3
2070	3331.34208	3.33134208e+3
2071	3332.951424	3.332951424e+3
2072	3334.560768	3.334560768e+3
2073	3336.170112	3.336170112e+3
2074	3337.779456	3.337779456e+3
2075	3339.3888	3.3393888e+3
2076	3340.998144	3.340998144e+3
2077	3342.607488	3.342607488e+3
2078	3344.216832	3.344216832e+3
2079	3345.826176	3.345826176e+3
2080	3347.43552	3.34743552e+3
2081	3349.044864	3.349044864e+3
2082	3350.654208	3.350654208e+3

2083	3352.263552	3.352263552e+3
2084	3353.872896	3.353872896e+3
2085	3355.48224	3.35548224e+3
2086	3357.091584	3.357091584e+3
2087	3358.700928	3.358700928e+3
2088	3360.310272	3.360310272e+3
2089	3361.919616	3.361919616e+3
2090	3363.52896	3.36352896e+3
2091	3365.138304	3.365138304e+3
2092	3366.747648	3.366747648e+3
2093	3368.356992	3.368356992e+3
2094	3369.966336	3.369966336e+3
2095	3371.57568	3.37157568e+3
2096	3373.185024	3.373185024e+3
2097	3374.794368	3.374794368e+3
2098	3376.403712	3.376403712e+3
2099	3378.013056	3.378013056e+3
2100	3379.6224	3.3796224e+3
2101	3381.231744	3.381231744e+3
2102	3382.841088	3.382841088e+3
2103	3384.450432	3.384450432e+3
2104	3386.059776	3.386059776e+3
2105	3387.66912	3.38766912e+3
2106	3389.278464	3.389278464e+3
2107	3390.887808	3.390887808e+3
2108	3392.497152	3.392497152e+3
2109	3394.106496	3.394106496e+3
2110	3395.71584	3.39571584e+3
2111	3397.325184	3.397325184e+3
2112	3398.934528	3.398934528e+3
2113	3400.543872	3.400543872e+3
2114	3402.153216	3.402153216e+3
2115	3403.76256	3.40376256e+3
2116	3405.371904	3.405371904e+3
2117	3406.981248	3.406981248e+3
2118	3408.590592	3.408590592e+3
2119	3410.199936	3.410199936e+3
2120	3411.80928	3.41180928e+3

2121	3413.418624	3.413418624e+3
2122	3415.027968	3.415027968e+3
2123	3416.637312	3.416637312e+3
2124	3418.246656	3.418246656e+3
2125	3419.856	3.419856e+3
2126	3421.465344	3.421465344e+3
2127	3423.074688	3.423074688e+3
2128	3424.684032	3.424684032e+3
2129	3426.293376	3.426293376e+3
2130	3427.90272	3.42790272e+3
2131	3429.512064	3.429512064e+3
2132	3431.121408	3.431121408e+3
2133	3432.730752	3.432730752e+3
2134	3434.340096	3.434340096e+3
2135	3435.94944	3.43594944e+3
2136	3437.558784	3.437558784e+3
2137	3439.168128	3.439168128e+3
2138	3440.777472	3.440777472e+3
2139	3442.386816	3.442386816e+3
2140	3443.99616	3.44399616e+3
2141	3445.605504	3.445605504e+3
2142	3447.214848	3.447214848e+3
2143	3448.824192	3.448824192e+3
2144	3450.433536	3.450433536e+3
2145	3452.04288	3.45204288e+3
2146	3453.652224	3.453652224e+3
2147	3455.261568	3.455261568e+3
2148	3456.870912	3.456870912e+3
2149	3458.480256	3.458480256e+3
2150	3460.0896	3.4600896e+3
2151	3461.698944	3.461698944e+3
2152	3463.308288	3.463308288e+3
2153	3464.917632	3.464917632e+3
2154	3466.526976	3.466526976e+3
2155	3468.13632	3.46813632e+3
2156	3469.745664	3.469745664e+3
2157	3471.355008	3.471355008e+3
2158	3472.964352	3.472964352e+3

2159	3474.573696	3.474573696e+3
2160	3476.18304	3.47618304e+3
2161	3477.792384	3.477792384e+3
2162	3479.401728	3.479401728e+3
2163	3481.011072	3.481011072e+3
2164	3482.620416	3.482620416e+3
2165	3484.22976	3.48422976e+3
2166	3485.839104	3.485839104e+3
2167	3487.448448	3.487448448e+3
2168	3489.057792	3.489057792e+3
2169	3490.667136	3.490667136e+3
2170	3492.27648	3.49227648e+3
2171	3493.885824	3.493885824e+3
2172	3495.495168	3.495495168e+3
2173	3497.104512	3.497104512e+3
2174	3498.713856	3.498713856e+3
2175	3500.3232	3.5003232e+3
2176	3501.932544	3.501932544e+3
2177	3503.541888	3.503541888e+3
2178	3505.151232	3.505151232e+3
2179	3506.760576	3.506760576e+3
2180	3508.36992	3.50836992e+3
2181	3509.979264	3.509979264e+3
2182	3511.588608	3.511588608e+3
2183	3513.197952	3.513197952e+3
2184	3514.807296	3.514807296e+3
2185	3516.41664	3.51641664e+3
2186	3518.025984	3.518025984e+3
2187	3519.635328	3.519635328e+3
2188	3521.244672	3.521244672e+3
2189	3522.854016	3.522854016e+3
2190	3524.46336	3.52446336e+3
2191	3526.072704	3.526072704e+3
2192	3527.682048	3.527682048e+3
2193	3529.291392	3.529291392e+3
2194	3530.900736	3.530900736e+3
2195	3532.51008	3.53251008e+3
2196	3534.119424	3.534119424e+3

2197	3535.728768	3.535728768e+3
2198	3537.338112	3.537338112e+3
2199	3538.947456	3.538947456e+3
2200	3540.5568	3.5405568e+3
2201	3542.166144	3.542166144e+3
2202	3543.775488	3.543775488e+3
2203	3545.384832	3.545384832e+3
2204	3546.994176	3.546994176e+3
2205	3548.60352	3.54860352e+3
2206	3550.212864	3.550212864e+3
2207	3551.822208	3.551822208e+3
2208	3553.431552	3.553431552e+3
2209	3555.040896	3.555040896e+3
2210	3556.65024	3.55665024e+3
2211	3558.259584	3.558259584e+3
2212	3559.868928	3.559868928e+3
2213	3561.478272	3.561478272e+3
2214	3563.087616	3.563087616e+3
2215	3564.69696	3.56469696e+3
2216	3566.306304	3.566306304e+3
2217	3567.915648	3.567915648e+3
2218	3569.524992	3.569524992e+3
2219	3571.134336	3.571134336e+3
2220	3572.74368	3.57274368e+3
2221	3574.353024	3.574353024e+3
2222	3575.962368	3.575962368e+3
2223	3577.571712	3.577571712e+3
2224	3579.181056	3.579181056e+3
2225	3580.7904	3.5807904e+3
2226	3582.399744	3.582399744e+3
2227	3584.009088	3.584009088e+3
2228	3585.618432	3.585618432e+3
2229	3587.227776	3.587227776e+3
2230	3588.83712	3.58883712e+3
2231	3590.446464	3.590446464e+3
2232	3592.055808	3.592055808e+3
2233	3593.665152	3.593665152e+3
2234	3595.274496	3.595274496e+3

2235	3596.88384	3.59688384e+3
2236	3598.493184	3.598493184e+3
2237	3600.102528	3.600102528e+3
2238	3601.711872	3.601711872e+3
2239	3603.321216	3.603321216e+3
2240	3604.93056	3.60493056e+3
2241	3606.539904	3.606539904e+3
2242	3608.149248	3.608149248e+3
2243	3609.758592	3.609758592e+3
2244	3611.367936	3.611367936e+3
2245	3612.97728	3.61297728e+3
2246	3614.586624	3.614586624e+3
2247	3616.195968	3.616195968e+3
2248	3617.805312	3.617805312e+3
2249	3619.414656	3.619414656e+3
2250	3621.024	3.621024e+3
2251	3622.633344	3.622633344e+3
2252	3624.242688	3.624242688e+3
2253	3625.852032	3.625852032e+3
2254	3627.461376	3.627461376e+3
2255	3629.07072	3.62907072e+3
2256	3630.680064	3.630680064e+3
2257	3632.289408	3.632289408e+3
2258	3633.898752	3.633898752e+3
2259	3635.508096	3.635508096e+3
2260	3637.11744	3.63711744e+3
2261	3638.726784	3.638726784e+3
2262	3640.336128	3.640336128e+3
2263	3641.945472	3.641945472e+3
2264	3643.554816	3.643554816e+3
2265	3645.16416	3.64516416e+3
2266	3646.773504	3.646773504e+3
2267	3648.382848	3.648382848e+3
2268	3649.992192	3.649992192e+3
2269	3651.601536	3.651601536e+3
2270	3653.21088	3.65321088e+3
2271	3654.820224	3.654820224e+3
2272	3656.429568	3.656429568e+3

2273	3658.038912	3.658038912e+3
2274	3659.648256	3.659648256e+3
2275	3661.2576	3.6612576e+3
2276	3662.866944	3.662866944e+3
2277	3664.476288	3.664476288e+3
2278	3666.085632	3.666085632e+3
2279	3667.694976	3.667694976e+3
2280	3669.30432	3.66930432e+3
2281	3670.913664	3.670913664e+3
2282	3672.523008	3.672523008e+3
2283	3674.132352	3.674132352e+3
2284	3675.741696	3.675741696e+3
2285	3677.35104	3.67735104e+3
2286	3678.960384	3.678960384e+3
2287	3680.569728	3.680569728e+3
2288	3682.179072	3.682179072e+3
2289	3683.788416	3.683788416e+3
2290	3685.39776	3.68539776e+3
2291	3687.007104	3.687007104e+3
2292	3688.616448	3.688616448e+3
2293	3690.225792	3.690225792e+3
2294	3691.835136	3.691835136e+3
2295	3693.44448	3.69344448e+3
2296	3695.053824	3.695053824e+3
2297	3696.663168	3.696663168e+3
2298	3698.272512	3.698272512e+3
2299	3699.881856	3.699881856e+3
2300	3701.4912	3.7014912e+3
2301	3703.100544	3.703100544e+3
2302	3704.709888	3.704709888e+3
2303	3706.319232	3.706319232e+3
2304	3707.928576	3.707928576e+3
2305	3709.53792	3.70953792e+3
2306	3711.147264	3.711147264e+3
2307	3712.756608	3.712756608e+3
2308	3714.365952	3.714365952e+3
2309	3715.975296	3.715975296e+3
2310	3717.58464	3.71758464e+3

2311	3719.193984	3.719193984e+3
2312	3720.803328	3.720803328e+3
2313	3722.412672	3.722412672e+3
2314	3724.022016	3.724022016e+3
2315	3725.63136	3.72563136e+3
2316	3727.240704	3.727240704e+3
2317	3728.850048	3.728850048e+3
2318	3730.459392	3.730459392e+3
2319	3732.068736	3.732068736e+3
2320	3733.67808	3.73367808e+3
2321	3735.287424	3.735287424e+3
2322	3736.896768	3.736896768e+3
2323	3738.506112	3.738506112e+3
2324	3740.115456	3.740115456e+3
2325	3741.7248	3.7417248e+3
2326	3743.334144	3.743334144e+3
2327	3744.943488	3.744943488e+3
2328	3746.552832	3.746552832e+3
2329	3748.162176	3.748162176e+3
2330	3749.77152	3.74977152e+3
2331	3751.380864	3.751380864e+3
2332	3752.990208	3.752990208e+3
2333	3754.599552	3.754599552e+3
2334	3756.208896	3.756208896e+3
2335	3757.81824	3.75781824e+3
2336	3759.427584	3.759427584e+3
2337	3761.036928	3.761036928e+3
2338	3762.646272	3.762646272e+3
2339	3764.255616	3.764255616e+3
2340	3765.86496	3.76586496e+3
2341	3767.474304	3.767474304e+3
2342	3769.083648	3.769083648e+3
2343	3770.692992	3.770692992e+3
2344	3772.302336	3.772302336e+3
2345	3773.91168	3.77391168e+3
2346	3775.521024	3.775521024e+3
2347	3777.130368	3.777130368e+3
2348	3778.739712	3.778739712e+3

2349	3780.349056	3.780349056e+3
2350	3781.9584	3.7819584e+3
2351	3783.567744	3.783567744e+3
2352	3785.177088	3.785177088e+3
2353	3786.786432	3.786786432e+3
2354	3788.395776	3.788395776e+3
2355	3790.00512	3.79000512e+3
2356	3791.614464	3.791614464e+3
2357	3793.223808	3.793223808e+3
2358	3794.833152	3.794833152e+3
2359	3796.442496	3.796442496e+3
2360	3798.05184	3.79805184e+3
2361	3799.661184	3.799661184e+3
2362	3801.270528	3.801270528e+3
2363	3802.879872	3.802879872e+3
2364	3804.489216	3.804489216e+3
2365	3806.09856	3.80609856e+3
2366	3807.707904	3.807707904e+3
2367	3809.317248	3.809317248e+3
2368	3810.926592	3.810926592e+3
2369	3812.535936	3.812535936e+3
2370	3814.14528	3.81414528e+3
2371	3815.754624	3.815754624e+3
2372	3817.363968	3.817363968e+3
2373	3818.973312	3.818973312e+3
2374	3820.582656	3.820582656e+3
2375	3822.192	3.822192e+3
2376	3823.801344	3.823801344e+3
2377	3825.410688	3.825410688e+3
2378	3827.020032	3.827020032e+3
2379	3828.629376	3.828629376e+3
2380	3830.23872	3.83023872e+3
2381	3831.848064	3.831848064e+3
2382	3833.457408	3.833457408e+3
2383	3835.066752	3.835066752e+3
2384	3836.676096	3.836676096e+3
2385	3838.28544	3.83828544e+3
2386	3839.894784	3.839894784e+3

2387	3841.504128	3.841504128e+3
2388	3843.113472	3.843113472e+3
2389	3844.722816	3.844722816e+3
2390	3846.33216	3.84633216e+3
2391	3847.941504	3.847941504e+3
2392	3849.550848	3.849550848e+3
2393	3851.160192	3.851160192e+3
2394	3852.769536	3.852769536e+3
2395	3854.37888	3.85437888e+3
2396	3855.988224	3.855988224e+3
2397	3857.597568	3.857597568e+3
2398	3859.206912	3.859206912e+3
2399	3860.816256	3.860816256e+3
2400	3862.4256	3.8624256e+3
2401	3864.034944	3.864034944e+3
2402	3865.644288	3.865644288e+3
2403	3867.253632	3.867253632e+3
2404	3868.862976	3.868862976e+3
2405	3870.47232	3.87047232e+3
2406	3872.081664	3.872081664e+3
2407	3873.691008	3.873691008e+3
2408	3875.300352	3.875300352e+3
2409	3876.909696	3.876909696e+3
2410	3878.51904	3.87851904e+3
2411	3880.128384	3.880128384e+3
2412	3881.737728	3.881737728e+3
2413	3883.347072	3.883347072e+3
2414	3884.956416	3.884956416e+3
2415	3886.56576	3.88656576e+3
2416	3888.175104	3.888175104e+3
2417	3889.784448	3.889784448e+3
2418	3891.393792	3.891393792e+3
2419	3893.003136	3.893003136e+3
2420	3894.61248	3.89461248e+3
2421	3896.221824	3.896221824e+3
2422	3897.831168	3.897831168e+3
2423	3899.440512	3.899440512e+3
2424	3901.049856	3.901049856e+3

2425	3902.6592	3.9026592e+3
2426	3904.268544	3.904268544e+3
2427	3905.877888	3.905877888e+3
2428	3907.487232	3.907487232e+3
2429	3909.096576	3.909096576e+3
2430	3910.70592	3.91070592e+3
2431	3912.315264	3.912315264e+3
2432	3913.924608	3.913924608e+3
2433	3915.533952	3.915533952e+3
2434	3917.143296	3.917143296e+3
2435	3918.75264	3.91875264e+3
2436	3920.361984	3.920361984e+3
2437	3921.971328	3.921971328e+3
2438	3923.580672	3.923580672e+3
2439	3925.190016	3.925190016e+3
2440	3926.79936	3.92679936e+3
2441	3928.408704	3.928408704e+3
2442	3930.018048	3.930018048e+3
2443	3931.627392	3.931627392e+3
2444	3933.236736	3.933236736e+3
2445	3934.84608	3.93484608e+3
2446	3936.455424	3.936455424e+3
2447	3938.064768	3.938064768e+3
2448	3939.674112	3.939674112e+3
2449	3941.283456	3.941283456e+3
2450	3942.8928	3.9428928e+3
2451	3944.502144	3.944502144e+3
2452	3946.111488	3.946111488e+3
2453	3947.720832	3.947720832e+3
2454	3949.330176	3.949330176e+3
2455	3950.93952	3.95093952e+3
2456	3952.548864	3.952548864e+3
2457	3954.158208	3.954158208e+3
2458	3955.767552	3.955767552e+3
2459	3957.376896	3.957376896e+3
2460	3958.98624	3.95898624e+3
2461	3960.595584	3.960595584e+3
2462	3962.204928	3.962204928e+3

2463	3963.814272	3.963814272e+3
2464	3965.423616	3.965423616e+3
2465	3967.03296	3.96703296e+3
2466	3968.642304	3.968642304e+3
2467	3970.251648	3.970251648e+3
2468	3971.860992	3.971860992e+3
2469	3973.470336	3.973470336e+3
2470	3975.07968	3.97507968e+3
2471	3976.689024	3.976689024e+3
2472	3978.298368	3.978298368e+3
2473	3979.907712	3.979907712e+3
2474	3981.517056	3.981517056e+3
2475	3983.1264	3.9831264e+3
2476	3984.735744	3.984735744e+3
2477	3986.345088	3.986345088e+3
2478	3987.954432	3.987954432e+3
2479	3989.563776	3.989563776e+3
2480	3991.17312	3.99117312e+3
2481	3992.782464	3.992782464e+3
2482	3994.391808	3.994391808e+3
2483	3996.001152	3.996001152e+3
2484	3997.610496	3.997610496e+3
2485	3999.21984	3.99921984e+3
2486	4000.829184	4.000829184e+3
2487	4002.438528	4.002438528e+3
2488	4004.047872	4.004047872e+3
2489	4005.657216	4.005657216e+3
2490	4007.26656	4.00726656e+3
2491	4008.875904	4.008875904e+3
2492	4010.485248	4.010485248e+3
2493	4012.094592	4.012094592e+3
2494	4013.703936	4.013703936e+3
2495	4015.31328	4.01531328e+3
2496	4016.922624	4.016922624e+3
2497	4018.531968	4.018531968e+3
2498	4020.141312	4.020141312e+3
2499	4021.750656	4.021750656e+3
2500	4023.36	4.02336e+3

2501	4024.969344	4.024969344e+3
2502	4026.578688	4.026578688e+3
2503	4028.188032	4.028188032e+3
2504	4029.797376	4.029797376e+3
2505	4031.40672	4.03140672e+3
2506	4033.016064	4.033016064e+3
2507	4034.625408	4.034625408e+3
2508	4036.234752	4.036234752e+3
2509	4037.844096	4.037844096e+3
2510	4039.45344	4.03945344e+3
2511	4041.062784	4.041062784e+3
2512	4042.672128	4.042672128e+3
2513	4044.281472	4.044281472e+3
2514	4045.890816	4.045890816e+3
2515	4047.50016	4.04750016e+3
2516	4049.109504	4.049109504e+3
2517	4050.718848	4.050718848e+3
2518	4052.328192	4.052328192e+3
2519	4053.937536	4.053937536e+3
2520	4055.54688	4.05554688e+3
2521	4057.156224	4.057156224e+3
2522	4058.765568	4.058765568e+3
2523	4060.374912	4.060374912e+3
2524	4061.984256	4.061984256e+3
2525	4063.5936	4.0635936e+3
2526	4065.202944	4.065202944e+3
2527	4066.812288	4.066812288e+3
2528	4068.421632	4.068421632e+3
2529	4070.030976	4.070030976e+3
2530	4071.64032	4.07164032e+3
2531	4073.249664	4.073249664e+3
2532	4074.859008	4.074859008e+3
2533	4076.468352	4.076468352e+3
2534	4078.077696	4.078077696e+3
2535	4079.68704	4.07968704e+3
2536	4081.296384	4.081296384e+3
2537	4082.905728	4.082905728e+3
2538	4084.515072	4.084515072e+3

2539	4086.124416	4.086124416e+3
2540	4087.73376	4.08773376e+3
2541	4089.343104	4.089343104e+3
2542	4090.952448	4.090952448e+3
2543	4092.561792	4.092561792e+3
2544	4094.171136	4.094171136e+3
2545	4095.78048	4.09578048e+3
2546	4097.389824	4.097389824e+3
2547	4098.999168	4.098999168e+3
2548	4100.608512	4.100608512e+3
2549	4102.217856	4.102217856e+3
2550	4103.8272	4.1038272e+3
2551	4105.436544	4.105436544e+3
2552	4107.045888	4.107045888e+3
2553	4108.655232	4.108655232e+3
2554	4110.264576	4.110264576e+3
2555	4111.87392	4.11187392e+3
2556	4113.483264	4.113483264e+3
2557	4115.092608	4.115092608e+3
2558	4116.701952	4.116701952e+3
2559	4118.311296	4.118311296e+3
2560	4119.92064	4.11992064e+3
2561	4121.529984	4.121529984e+3
2562	4123.139328	4.123139328e+3
2563	4124.748672	4.124748672e+3
2564	4126.358016	4.126358016e+3
2565	4127.96736	4.12796736e+3
2566	4129.576704	4.129576704e+3
2567	4131.186048	4.131186048e+3
2568	4132.795392	4.132795392e+3
2569	4134.404736	4.134404736e+3
2570	4136.01408	4.13601408e+3
2571	4137.623424	4.137623424e+3
2572	4139.232768	4.139232768e+3
2573	4140.842112	4.140842112e+3
2574	4142.451456	4.142451456e+3
2575	4144.0608	4.1440608e+3
2576	4145.670144	4.145670144e+3

2577	4147.279488	4.147279488e+3
2578	4148.888832	4.148888832e+3
2579	4150.498176	4.150498176e+3
2580	4152.10752	4.15210752e+3
2581	4153.716864	4.153716864e+3
2582	4155.326208	4.155326208e+3
2583	4156.935552	4.156935552e+3
2584	4158.544896	4.158544896e+3
2585	4160.15424	4.16015424e+3
2586	4161.763584	4.161763584e+3
2587	4163.372928	4.163372928e+3
2588	4164.982272	4.164982272e+3
2589	4166.591616	4.166591616e+3
2590	4168.20096	4.16820096e+3
2591	4169.810304	4.169810304e+3
2592	4171.419648	4.171419648e+3
2593	4173.028992	4.173028992e+3
2594	4174.638336	4.174638336e+3
2595	4176.24768	4.17624768e+3
2596	4177.857024	4.177857024e+3
2597	4179.466368	4.179466368e+3
2598	4181.075712	4.181075712e+3
2599	4182.685056	4.182685056e+3
2600	4184.2944	4.1842944e+3
2601	4185.903744	4.185903744e+3
2602	4187.513088	4.187513088e+3
2603	4189.122432	4.189122432e+3
2604	4190.731776	4.190731776e+3
2605	4192.34112	4.19234112e+3
2606	4193.950464	4.193950464e+3
2607	4195.559808	4.195559808e+3
2608	4197.169152	4.197169152e+3
2609	4198.778496	4.198778496e+3
2610	4200.38784	4.20038784e+3
2611	4201.997184	4.201997184e+3
2612	4203.606528	4.203606528e+3
2613	4205.215872	4.205215872e+3
2614	4206.825216	4.206825216e+3

2615	4208.43456	4.20843456e+3
2616	4210.043904	4.210043904e+3
2617	4211.653248	4.211653248e+3
2618	4213.262592	4.213262592e+3
2619	4214.871936	4.214871936e+3
2620	4216.48128	4.21648128e+3
2621	4218.090624	4.218090624e+3
2622	4219.699968	4.219699968e+3
2623	4221.309312	4.221309312e+3
2624	4222.918656	4.222918656e+3
2625	4224.528	4.224528e+3
2626	4226.137344	4.226137344e+3
2627	4227.746688	4.227746688e+3
2628	4229.356032	4.229356032e+3
2629	4230.965376	4.230965376e+3
2630	4232.57472	4.23257472e+3
2631	4234.184064	4.234184064e+3
2632	4235.793408	4.235793408e+3
2633	4237.402752	4.237402752e+3
2634	4239.012096	4.239012096e+3
2635	4240.62144	4.24062144e+3
2636	4242.230784	4.242230784e+3
2637	4243.840128	4.243840128e+3
2638	4245.449472	4.245449472e+3
2639	4247.058816	4.247058816e+3
2640	4248.66816	4.24866816e+3
2641	4250.277504	4.250277504e+3
2642	4251.886848	4.251886848e+3
2643	4253.496192	4.253496192e+3
2644	4255.105536	4.255105536e+3
2645	4256.71488	4.25671488e+3
2646	4258.324224	4.258324224e+3
2647	4259.933568	4.259933568e+3
2648	4261.542912	4.261542912e+3
2649	4263.152256	4.263152256e+3
2650	4264.7616	4.2647616e+3
2651	4266.370944	4.266370944e+3
2652	4267.980288	4.267980288e+3

2653	4269.589632	4.269589632e+3
2654	4271.198976	4.271198976e+3
2655	4272.80832	4.27280832e+3
2656	4274.417664	4.274417664e+3
2657	4276.027008	4.276027008e+3
2658	4277.636352	4.277636352e+3
2659	4279.245696	4.279245696e+3
2660	4280.85504	4.28085504e+3
2661	4282.464384	4.282464384e+3
2662	4284.073728	4.284073728e+3
2663	4285.683072	4.285683072e+3
2664	4287.292416	4.287292416e+3
2665	4288.90176	4.28890176e+3
2666	4290.511104	4.290511104e+3
2667	4292.120448	4.292120448e+3
2668	4293.729792	4.293729792e+3
2669	4295.339136	4.295339136e+3
2670	4296.94848	4.29694848e+3
2671	4298.557824	4.298557824e+3
2672	4300.167168	4.300167168e+3
2673	4301.776512	4.301776512e+3
2674	4303.385856	4.303385856e+3
2675	4304.9952	4.3049952e+3
2676	4306.604544	4.306604544e+3
2677	4308.213888	4.308213888e+3
2678	4309.823232	4.309823232e+3
2679	4311.432576	4.311432576e+3
2680	4313.04192	4.31304192e+3
2681	4314.651264	4.314651264e+3
2682	4316.260608	4.316260608e+3
2683	4317.869952	4.317869952e+3
2684	4319.479296	4.319479296e+3
2685	4321.08864	4.32108864e+3
2686	4322.697984	4.322697984e+3
2687	4324.307328	4.324307328e+3
2688	4325.916672	4.325916672e+3
2689	4327.526016	4.327526016e+3
2690	4329.13536	4.32913536e+3

2691	4330.744704	4.330744704e+3
2692	4332.354048	4.332354048e+3
2693	4333.963392	4.333963392e+3
2694	4335.572736	4.335572736e+3
2695	4337.18208	4.33718208e+3
2696	4338.791424	4.338791424e+3
2697	4340.400768	4.340400768e+3
2698	4342.010112	4.342010112e+3
2699	4343.619456	4.343619456e+3
2700	4345.2288	4.3452288e+3
2701	4346.838144	4.346838144e+3
2702	4348.447488	4.348447488e+3
2703	4350.056832	4.350056832e+3
2704	4351.666176	4.351666176e+3
2705	4353.27552	4.35327552e+3
2706	4354.884864	4.354884864e+3
2707	4356.494208	4.356494208e+3
2708	4358.103552	4.358103552e+3
2709	4359.712896	4.359712896e+3
2710	4361.32224	4.36132224e+3
2711	4362.931584	4.362931584e+3
2712	4364.540928	4.364540928e+3
2713	4366.150272	4.366150272e+3
2714	4367.759616	4.367759616e+3
2715	4369.36896	4.36936896e+3
2716	4370.978304	4.370978304e+3
2717	4372.587648	4.372587648e+3
2718	4374.196992	4.374196992e+3
2719	4375.806336	4.375806336e+3
2720	4377.41568	4.37741568e+3
2721	4379.025024	4.379025024e+3
2722	4380.634368	4.380634368e+3
2723	4382.243712	4.382243712e+3
2724	4383.853056	4.383853056e+3
2725	4385.4624	4.3854624e+3
2726	4387.071744	4.387071744e+3
2727	4388.681088	4.388681088e+3
2728	4390.290432	4.390290432e+3

2729	4391.899776	4.391899776e+3
2730	4393.50912	4.39350912e+3
2731	4395.118464	4.395118464e+3
2732	4396.727808	4.396727808e+3
2733	4398.337152	4.398337152e+3
2734	4399.946496	4.399946496e+3
2735	4401.55584	4.40155584e+3
2736	4403.165184	4.403165184e+3
2737	4404.774528	4.404774528e+3
2738	4406.383872	4.406383872e+3
2739	4407.993216	4.407993216e+3
2740	4409.60256	4.40960256e+3
2741	4411.211904	4.411211904e+3
2742	4412.821248	4.412821248e+3
2743	4414.430592	4.414430592e+3
2744	4416.039936	4.416039936e+3
2745	4417.64928	4.41764928e+3
2746	4419.258624	4.419258624e+3
2747	4420.867968	4.420867968e+3
2748	4422.477312	4.422477312e+3
2749	4424.086656	4.424086656e+3
2750	4425.696	4.425696e+3
2751	4427.305344	4.427305344e+3
2752	4428.914688	4.428914688e+3
2753	4430.524032	4.430524032e+3
2754	4432.133376	4.432133376e+3
2755	4433.74272	4.43374272e+3
2756	4435.352064	4.435352064e+3
2757	4436.961408	4.436961408e+3
2758	4438.570752	4.438570752e+3
2759	4440.180096	4.440180096e+3
2760	4441.78944	4.44178944e+3
2761	4443.398784	4.443398784e+3
2762	4445.008128	4.445008128e+3
2763	4446.617472	4.446617472e+3
2764	4448.226816	4.448226816e+3
2765	4449.83616	4.44983616e+3
2766	4451.445504	4.451445504e+3

2767	4453.054848	4.453054848e+3
2768	4454.664192	4.454664192e+3
2769	4456.273536	4.456273536e+3
2770	4457.88288	4.45788288e+3
2771	4459.492224	4.459492224e+3
2772	4461.101568	4.461101568e+3
2773	4462.710912	4.462710912e+3
2774	4464.320256	4.464320256e+3
2775	4465.9296	4.4659296e+3
2776	4467.538944	4.467538944e+3
2777	4469.148288	4.469148288e+3
2778	4470.757632	4.470757632e+3
2779	4472.366976	4.472366976e+3
2780	4473.97632	4.47397632e+3
2781	4475.585664	4.475585664e+3
2782	4477.195008	4.477195008e+3
2783	4478.804352	4.478804352e+3
2784	4480.413696	4.480413696e+3
2785	4482.02304	4.48202304e+3
2786	4483.632384	4.483632384e+3
2787	4485.241728	4.485241728e+3
2788	4486.851072	4.486851072e+3
2789	4488.460416	4.488460416e+3
2790	4490.06976	4.49006976e+3
2791	4491.679104	4.491679104e+3
2792	4493.288448	4.493288448e+3
2793	4494.897792	4.494897792e+3
2794	4496.507136	4.496507136e+3
2795	4498.11648	4.49811648e+3
2796	4499.725824	4.499725824e+3
2797	4501.335168	4.501335168e+3
2798	4502.944512	4.502944512e+3
2799	4504.553856	4.504553856e+3
2800	4506.1632	4.5061632e+3
2801	4507.772544	4.507772544e+3
2802	4509.381888	4.509381888e+3
2803	4510.991232	4.510991232e+3
2804	4512.600576	4.512600576e+3

2805	4514.20992	4.51420992e+3
2806	4515.819264	4.515819264e+3
2807	4517.428608	4.517428608e+3
2808	4519.037952	4.519037952e+3
2809	4520.647296	4.520647296e+3
2810	4522.25664	4.52225664e+3
2811	4523.865984	4.523865984e+3
2812	4525.475328	4.525475328e+3
2813	4527.084672	4.527084672e+3
2814	4528.694016	4.528694016e+3
2815	4530.30336	4.530303336e+3
2816	4531.912704	4.531912704e+3
2817	4533.522048	4.533522048e+3
2818	4535.131392	4.535131392e+3
2819	4536.740736	4.536740736e+3
2820	4538.35008	4.53835008e+3
2821	4539.959424	4.539959424e+3
2822	4541.568768	4.541568768e+3
2823	4543.178112	4.543178112e+3
2824	4544.787456	4.544787456e+3
2825	4546.3968	4.5463968e+3
2826	4548.006144	4.548006144e+3
2827	4549.615488	4.549615488e+3
2828	4551.224832	4.551224832e+3
2829	4552.834176	4.552834176e+3
2830	4554.44352	4.55444352e+3
2831	4556.052864	4.556052864e+3
2832	4557.662208	4.557662208e+3
2833	4559.271552	4.559271552e+3
2834	4560.880896	4.560880896e+3
2835	4562.49024	4.56249024e+3
2836	4564.099584	4.564099584e+3
2837	4565.708928	4.565708928e+3
2838	4567.318272	4.567318272e+3
2839	4568.927616	4.568927616e+3
2840	4570.53696	4.57053696e+3
2841	4572.146304	4.572146304e+3
2842	4573.755648	4.573755648e+3

2843	4575.364992	4.575364992e+3
2844	4576.974336	4.576974336e+3
2845	4578.58368	4.57858368e+3
2846	4580.193024	4.580193024e+3
2847	4581.802368	4.581802368e+3
2848	4583.411712	4.583411712e+3
2849	4585.021056	4.585021056e+3
2850	4586.6304	4.5866304e+3
2851	4588.239744	4.588239744e+3
2852	4589.849088	4.589849088e+3
2853	4591.458432	4.591458432e+3
2854	4593.067776	4.593067776e+3
2855	4594.67712	4.59467712e+3
2856	4596.286464	4.596286464e+3
2857	4597.895808	4.597895808e+3
2858	4599.505152	4.599505152e+3
2859	4601.114496	4.601114496e+3
2860	4602.72384	4.60272384e+3
2861	4604.333184	4.604333184e+3
2862	4605.942528	4.605942528e+3
2863	4607.551872	4.607551872e+3
2864	4609.161216	4.609161216e+3
2865	4610.77056	4.61077056e+3
2866	4612.379904	4.612379904e+3
2867	4613.989248	4.613989248e+3
2868	4615.598592	4.615598592e+3
2869	4617.207936	4.617207936e+3
2870	4618.81728	4.61881728e+3
2871	4620.426624	4.620426624e+3
2872	4622.035968	4.622035968e+3
2873	4623.645312	4.623645312e+3
2874	4625.254656	4.625254656e+3
2875	4626.864	4.626864e+3
2876	4628.473344	4.628473344e+3
2877	4630.082688	4.630082688e+3
2878	4631.692032	4.631692032e+3
2879	4633.301376	4.633301376e+3
2880	4634.91072	4.63491072e+3

2881	4636.520064	4.636520064e+3
2882	4638.129408	4.638129408e+3
2883	4639.738752	4.639738752e+3
2884	4641.348096	4.641348096e+3
2885	4642.95744	4.64295744e+3
2886	4644.566784	4.644566784e+3
2887	4646.176128	4.646176128e+3
2888	4647.785472	4.647785472e+3
2889	4649.394816	4.649394816e+3
2890	4651.00416	4.65100416e+3
2891	4652.613504	4.652613504e+3
2892	4654.222848	4.654222848e+3
2893	4655.832192	4.655832192e+3
2894	4657.441536	4.657441536e+3
2895	4659.05088	4.65905088e+3
2896	4660.660224	4.660660224e+3
2897	4662.269568	4.662269568e+3
2898	4663.878912	4.663878912e+3
2899	4665.488256	4.665488256e+3
2900	4667.0976	4.6670976e+3
2901	4668.706944	4.668706944e+3
2902	4670.316288	4.670316288e+3
2903	4671.925632	4.671925632e+3
2904	4673.534976	4.673534976e+3
2905	4675.14432	4.67514432e+3
2906	4676.753664	4.676753664e+3
2907	4678.363008	4.678363008e+3
2908	4679.972352	4.679972352e+3
2909	4681.581696	4.681581696e+3
2910	4683.19104	4.68319104e+3
2911	4684.800384	4.684800384e+3
2912	4686.409728	4.686409728e+3
2913	4688.019072	4.688019072e+3
2914	4689.628416	4.689628416e+3
2915	4691.23776	4.69123776e+3
2916	4692.847104	4.692847104e+3
2917	4694.456448	4.694456448e+3
2918	4696.065792	4.696065792e+3

2919	4697.675136	4.697675136e+3
2920	4699.28448	4.69928448e+3
2921	4700.893824	4.700893824e+3
2922	4702.503168	4.702503168e+3
2923	4704.112512	4.704112512e+3
2924	4705.721856	4.705721856e+3
2925	4707.3312	4.7073312e+3
2926	4708.940544	4.708940544e+3
2927	4710.549888	4.710549888e+3
2928	4712.159232	4.712159232e+3
2929	4713.768576	4.713768576e+3
2930	4715.37792	4.71537792e+3
2931	4716.987264	4.716987264e+3
2932	4718.596608	4.718596608e+3
2933	4720.205952	4.720205952e+3
2934	4721.815296	4.721815296e+3
2935	4723.42464	4.72342464e+3
2936	4725.033984	4.725033984e+3
2937	4726.643328	4.726643328e+3
2938	4728.252672	4.728252672e+3
2939	4729.862016	4.729862016e+3
2940	4731.47136	4.73147136e+3
2941	4733.080704	4.733080704e+3
2942	4734.690048	4.734690048e+3
2943	4736.299392	4.736299392e+3
2944	4737.908736	4.737908736e+3
2945	4739.51808	4.73951808e+3
2946	4741.127424	4.741127424e+3
2947	4742.736768	4.742736768e+3
2948	4744.346112	4.744346112e+3
2949	4745.955456	4.745955456e+3
2950	4747.5648	4.7475648e+3
2951	4749.174144	4.749174144e+3
2952	4750.783488	4.750783488e+3
2953	4752.392832	4.752392832e+3
2954	4754.002176	4.754002176e+3
2955	4755.61152	4.75561152e+3
2956	4757.220864	4.757220864e+3

2957	4758.830208	4.758830208e+3
2958	4760.439552	4.760439552e+3
2959	4762.048896	4.762048896e+3
2960	4763.65824	4.76365824e+3
2961	4765.267584	4.765267584e+3
2962	4766.876928	4.766876928e+3
2963	4768.486272	4.768486272e+3
2964	4770.095616	4.770095616e+3
2965	4771.70496	4.77170496e+3
2966	4773.314304	4.773314304e+3
2967	4774.923648	4.774923648e+3
2968	4776.532992	4.776532992e+3
2969	4778.142336	4.778142336e+3
2970	4779.75168	4.77975168e+3
2971	4781.361024	4.781361024e+3
2972	4782.970368	4.782970368e+3
2973	4784.579712	4.784579712e+3
2974	4786.189056	4.786189056e+3
2975	4787.7984	4.7877984e+3
2976	4789.407744	4.789407744e+3
2977	4791.017088	4.791017088e+3
2978	4792.626432	4.792626432e+3
2979	4794.235776	4.794235776e+3
2980	4795.84512	4.79584512e+3
2981	4797.454464	4.797454464e+3
2982	4799.063808	4.799063808e+3
2983	4800.673152	4.800673152e+3
2984	4802.282496	4.802282496e+3
2985	4803.89184	4.80389184e+3
2986	4805.501184	4.805501184e+3
2987	4807.110528	4.807110528e+3
2988	4808.719872	4.808719872e+3
2989	4810.329216	4.810329216e+3
2990	4811.93856	4.81193856e+3
2991	4813.547904	4.813547904e+3
2992	4815.157248	4.815157248e+3
2993	4816.766592	4.816766592e+3
2994	4818.375936	4.818375936e+3

2995	4819.98528	4.81998528e+3
2996	4821.594624	4.821594624e+3
2997	4823.203968	4.823203968e+3
2998	4824.813312	4.824813312e+3
2999	4826.422656	4.826422656e+3
3000	4828.032	4.828032e+3
3001	4829.641344	4.829641344e+3
3002	4831.250688	4.831250688e+3
3003	4832.860032	4.832860032e+3
3004	4834.469376	4.834469376e+3
3005	4836.07872	4.83607872e+3
3006	4837.688064	4.837688064e+3
3007	4839.297408	4.839297408e+3
3008	4840.906752	4.840906752e+3
3009	4842.516096	4.842516096e+3
3010	4844.12544	4.84412544e+3
3011	4845.734784	4.845734784e+3
3012	4847.344128	4.847344128e+3
3013	4848.953472	4.848953472e+3
3014	4850.562816	4.850562816e+3
3015	4852.17216	4.85217216e+3
3016	4853.781504	4.853781504e+3
3017	4855.390848	4.855390848e+3
3018	4857.000192	4.857000192e+3
3019	4858.609536	4.858609536e+3
3020	4860.21888	4.86021888e+3
3021	4861.828224	4.861828224e+3
3022	4863.437568	4.863437568e+3
3023	4865.046912	4.865046912e+3
3024	4866.656256	4.866656256e+3
3025	4868.2656	4.8682656e+3
3026	4869.874944	4.869874944e+3
3027	4871.484288	4.871484288e+3
3028	4873.093632	4.873093632e+3
3029	4874.702976	4.874702976e+3
3030	4876.31232	4.87631232e+3
3031	4877.921664	4.877921664e+3
3032	4879.531008	4.879531008e+3

3033	4881.140352	4.881140352e+3
3034	4882.749696	4.882749696e+3
3035	4884.35904	4.88435904e+3
3036	4885.968384	4.885968384e+3
3037	4887.577728	4.887577728e+3
3038	4889.187072	4.889187072e+3
3039	4890.796416	4.890796416e+3
3040	4892.40576	4.89240576e+3
3041	4894.015104	4.894015104e+3
3042	4895.624448	4.895624448e+3
3043	4897.233792	4.897233792e+3
3044	4898.843136	4.898843136e+3
3045	4900.45248	4.90045248e+3
3046	4902.061824	4.902061824e+3
3047	4903.671168	4.903671168e+3
3048	4905.280512	4.905280512e+3
3049	4906.889856	4.906889856e+3
3050	4908.4992	4.9084992e+3
3051	4910.108544	4.910108544e+3
3052	4911.717888	4.911717888e+3
3053	4913.327232	4.913327232e+3
3054	4914.936576	4.914936576e+3
3055	4916.54592	4.91654592e+3
3056	4918.155264	4.918155264e+3
3057	4919.764608	4.919764608e+3
3058	4921.373952	4.921373952e+3
3059	4922.983296	4.922983296e+3
3060	4924.59264	4.92459264e+3
3061	4926.201984	4.926201984e+3
3062	4927.811328	4.927811328e+3
3063	4929.420672	4.929420672e+3
3064	4931.030016	4.931030016e+3
3065	4932.63936	4.93263936e+3
3066	4934.248704	4.934248704e+3
3067	4935.858048	4.935858048e+3
3068	4937.467392	4.937467392e+3
3069	4939.076736	4.939076736e+3
3070	4940.68608	4.94068608e+3

3071	4942.295424	4.942295424e+3
3072	4943.904768	4.943904768e+3
3073	4945.514112	4.945514112e+3
3074	4947.123456	4.947123456e+3
3075	4948.7328	4.9487328e+3
3076	4950.342144	4.950342144e+3
3077	4951.951488	4.951951488e+3
3078	4953.560832	4.953560832e+3
3079	4955.170176	4.955170176e+3
3080	4956.77952	4.95677952e+3
3081	4958.388864	4.958388864e+3
3082	4959.998208	4.959998208e+3
3083	4961.607552	4.961607552e+3
3084	4963.216896	4.963216896e+3
3085	4964.82624	4.96482624e+3
3086	4966.435584	4.966435584e+3
3087	4968.044928	4.968044928e+3
3088	4969.654272	4.969654272e+3
3089	4971.263616	4.971263616e+3
3090	4972.87296	4.97287296e+3
3091	4974.482304	4.974482304e+3
3092	4976.091648	4.976091648e+3
3093	4977.700992	4.977700992e+3
3094	4979.310336	4.979310336e+3
3095	4980.91968	4.98091968e+3
3096	4982.529024	4.982529024e+3
3097	4984.138368	4.984138368e+3
3098	4985.747712	4.985747712e+3
3099	4987.357056	4.987357056e+3
3100	4988.9664	4.9889664e+3
3101	4990.575744	4.990575744e+3
3102	4992.185088	4.992185088e+3
3103	4993.794432	4.993794432e+3
3104	4995.403776	4.995403776e+3
3105	4997.01312	4.99701312e+3
3106	4998.622464	4.998622464e+3
3107	5000.231808	5.000231808e+3
3108	5001.841152	5.001841152e+3

3109	5003.450496	5.003450496e+3
3110	5005.05984	5.00505984e+3
3111	5006.669184	5.006669184e+3
3112	5008.278528	5.008278528e+3
3113	5009.887872	5.009887872e+3
3114	5011.497216	5.011497216e+3
3115	5013.10656	5.01310656e+3
3116	5014.715904	5.014715904e+3
3117	5016.325248	5.016325248e+3
3118	5017.934592	5.017934592e+3
3119	5019.543936	5.019543936e+3
3120	5021.15328	5.02115328e+3
3121	5022.762624	5.022762624e+3
3122	5024.371968	5.024371968e+3
3123	5025.981312	5.025981312e+3
3124	5027.590656	5.027590656e+3
3125	5029.2	5.0292e+3
3126	5030.809344	5.030809344e+3
3127	5032.418688	5.032418688e+3
3128	5034.028032	5.034028032e+3
3129	5035.637376	5.035637376e+3
3130	5037.24672	5.03724672e+3
3131	5038.856064	5.038856064e+3
3132	5040.465408	5.040465408e+3
3133	5042.074752	5.042074752e+3
3134	5043.684096	5.043684096e+3
3135	5045.29344	5.04529344e+3
3136	5046.902784	5.046902784e+3
3137	5048.512128	5.048512128e+3
3138	5050.121472	5.050121472e+3
3139	5051.730816	5.051730816e+3
3140	5053.34016	5.05334016e+3
3141	5054.949504	5.054949504e+3
3142	5056.558848	5.056558848e+3
3143	5058.168192	5.058168192e+3
3144	5059.777536	5.059777536e+3
3145	5061.38688	5.06138688e+3
3146	5062.996224	5.062996224e+3

3147	5064.605568	5.064605568e+3
3148	5066.214912	5.066214912e+3
3149	5067.824256	5.067824256e+3
3150	5069.4336	5.0694336e+3
3151	5071.042944	5.071042944e+3
3152	5072.652288	5.072652288e+3
3153	5074.261632	5.074261632e+3
3154	5075.870976	5.075870976e+3
3155	5077.48032	5.07748032e+3
3156	5079.089664	5.079089664e+3
3157	5080.699008	5.080699008e+3
3158	5082.308352	5.082308352e+3
3159	5083.917696	5.083917696e+3
3160	5085.52704	5.08552704e+3
3161	5087.136384	5.087136384e+3
3162	5088.745728	5.088745728e+3
3163	5090.355072	5.090355072e+3
3164	5091.964416	5.091964416e+3
3165	5093.57376	5.09357376e+3
3166	5095.183104	5.095183104e+3
3167	5096.792448	5.096792448e+3
3168	5098.401792	5.098401792e+3
3169	5100.011136	5.100011136e+3
3170	5101.62048	5.10162048e+3
3171	5103.229824	5.103229824e+3
3172	5104.839168	5.104839168e+3
3173	5106.448512	5.106448512e+3
3174	5108.057856	5.108057856e+3
3175	5109.6672	5.1096672e+3
3176	5111.276544	5.111276544e+3
3177	5112.885888	5.112885888e+3
3178	5114.495232	5.114495232e+3
3179	5116.104576	5.116104576e+3
3180	5117.71392	5.11771392e+3
3181	5119.323264	5.119323264e+3
3182	5120.932608	5.120932608e+3
3183	5122.541952	5.122541952e+3
3184	5124.151296	5.124151296e+3

3185	5125.76064	5.12576064e+3
3186	5127.369984	5.127369984e+3
3187	5128.979328	5.128979328e+3
3188	5130.588672	5.130588672e+3
3189	5132.198016	5.132198016e+3
3190	5133.80736	5.13380736e+3
3191	5135.416704	5.135416704e+3
3192	5137.026048	5.137026048e+3
3193	5138.635392	5.138635392e+3
3194	5140.244736	5.140244736e+3
3195	5141.85408	5.14185408e+3
3196	5143.463424	5.143463424e+3
3197	5145.072768	5.145072768e+3
3198	5146.682112	5.146682112e+3
3199	5148.291456	5.148291456e+3
3200	5149.9008	5.1499008e+3
3201	5151.510144	5.151510144e+3
3202	5153.119488	5.153119488e+3
3203	5154.728832	5.154728832e+3
3204	5156.338176	5.156338176e+3
3205	5157.94752	5.15794752e+3
3206	5159.556864	5.159556864e+3
3207	5161.166208	5.161166208e+3
3208	5162.775552	5.162775552e+3
3209	5164.384896	5.164384896e+3
3210	5165.99424	5.16599424e+3
3211	5167.603584	5.167603584e+3
3212	5169.212928	5.169212928e+3
3213	5170.822272	5.170822272e+3
3214	5172.431616	5.172431616e+3
3215	5174.04096	5.17404096e+3
3216	5175.650304	5.175650304e+3
3217	5177.259648	5.177259648e+3
3218	5178.868992	5.178868992e+3
3219	5180.478336	5.180478336e+3
3220	5182.08768	5.18208768e+3
3221	5183.697024	5.183697024e+3
3222	5185.306368	5.185306368e+3

3223	5186.915712	5.186915712e+3
3224	5188.525056	5.188525056e+3
3225	5190.1344	5.1901344e+3
3226	5191.743744	5.191743744e+3
3227	5193.353088	5.193353088e+3
3228	5194.962432	5.194962432e+3
3229	5196.571776	5.196571776e+3
3230	5198.18112	5.19818112e+3
3231	5199.790464	5.199790464e+3
3232	5201.399808	5.201399808e+3
3233	5203.009152	5.203009152e+3
3234	5204.618496	5.204618496e+3
3235	5206.22784	5.20622784e+3
3236	5207.837184	5.207837184e+3
3237	5209.446528	5.209446528e+3
3238	5211.055872	5.211055872e+3
3239	5212.665216	5.212665216e+3
3240	5214.27456	5.21427456e+3
3241	5215.883904	5.215883904e+3
3242	5217.493248	5.217493248e+3
3243	5219.102592	5.219102592e+3
3244	5220.711936	5.220711936e+3
3245	5222.32128	5.22232128e+3
3246	5223.930624	5.223930624e+3
3247	5225.539968	5.225539968e+3
3248	5227.149312	5.227149312e+3
3249	5228.758656	5.228758656e+3
3250	5230.368	5.230368e+3
3251	5231.977344	5.231977344e+3
3252	5233.586688	5.233586688e+3
3253	5235.196032	5.235196032e+3
3254	5236.805376	5.236805376e+3
3255	5238.41472	5.23841472e+3
3256	5240.024064	5.240024064e+3
3257	5241.633408	5.241633408e+3
3258	5243.242752	5.243242752e+3
3259	5244.852096	5.244852096e+3
3260	5246.46144	5.24646144e+3

3261	5248.070784	5.248070784e+3
3262	5249.680128	5.249680128e+3
3263	5251.289472	5.251289472e+3
3264	5252.898816	5.252898816e+3
3265	5254.50816	5.25450816e+3
3266	5256.117504	5.256117504e+3
3267	5257.726848	5.257726848e+3
3268	5259.336192	5.259336192e+3
3269	5260.945536	5.260945536e+3
3270	5262.55488	5.26255488e+3
3271	5264.164224	5.264164224e+3
3272	5265.773568	5.265773568e+3
3273	5267.382912	5.267382912e+3
3274	5268.992256	5.268992256e+3
3275	5270.6016	5.2706016e+3
3276	5272.210944	5.272210944e+3
3277	5273.820288	5.273820288e+3
3278	5275.429632	5.275429632e+3
3279	5277.038976	5.277038976e+3
3280	5278.64832	5.27864832e+3
3281	5280.257664	5.280257664e+3
3282	5281.867008	5.281867008e+3
3283	5283.476352	5.283476352e+3
3284	5285.085696	5.285085696e+3
3285	5286.69504	5.28669504e+3
3286	5288.304384	5.288304384e+3
3287	5289.913728	5.289913728e+3
3288	5291.523072	5.291523072e+3
3289	5293.132416	5.293132416e+3
3290	5294.74176	5.29474176e+3
3291	5296.351104	5.296351104e+3
3292	5297.960448	5.297960448e+3
3293	5299.569792	5.299569792e+3
3294	5301.179136	5.301179136e+3
3295	5302.78848	5.30278848e+3
3296	5304.397824	5.304397824e+3
3297	5306.007168	5.306007168e+3
3298	5307.616512	5.307616512e+3

3299	5309.225856	5.309225856e+3
3300	5310.8352	5.3108352e+3
3301	5312.444544	5.312444544e+3
3302	5314.053888	5.314053888e+3
3303	5315.663232	5.315663232e+3
3304	5317.272576	5.317272576e+3
3305	5318.88192	5.31888192e+3
3306	5320.491264	5.320491264e+3
3307	5322.100608	5.322100608e+3
3308	5323.709952	5.323709952e+3
3309	5325.319296	5.325319296e+3
3310	5326.92864	5.32692864e+3
3311	5328.537984	5.328537984e+3
3312	5330.147328	5.330147328e+3
3313	5331.756672	5.331756672e+3
3314	5333.366016	5.333366016e+3
3315	5334.97536	5.33497536e+3
3316	5336.584704	5.336584704e+3
3317	5338.194048	5.338194048e+3
3318	5339.803392	5.339803392e+3
3319	5341.412736	5.341412736e+3
3320	5343.02208	5.34302208e+3
3321	5344.631424	5.344631424e+3
3322	5346.240768	5.346240768e+3
3323	5347.850112	5.347850112e+3
3324	5349.459456	5.349459456e+3
3325	5351.0688	5.3510688e+3
3326	5352.678144	5.352678144e+3
3327	5354.287488	5.354287488e+3
3328	5355.896832	5.355896832e+3
3329	5357.506176	5.357506176e+3
3330	5359.11552	5.35911552e+3
3331	5360.724864	5.360724864e+3
3332	5362.334208	5.362334208e+3
3333	5363.943552	5.363943552e+3
3334	5365.552896	5.365552896e+3
3335	5367.16224	5.36716224e+3
3336	5368.771584	5.368771584e+3

3337	5370.380928	5.370380928e+3
3338	5371.990272	5.371990272e+3
3339	5373.599616	5.373599616e+3
3340	5375.20896	5.37520896e+3
3341	5376.818304	5.376818304e+3
3342	5378.427648	5.378427648e+3
3343	5380.036992	5.380036992e+3
3344	5381.646336	5.381646336e+3
3345	5383.25568	5.38325568e+3
3346	5384.865024	5.384865024e+3
3347	5386.474368	5.386474368e+3
3348	5388.083712	5.388083712e+3
3349	5389.693056	5.389693056e+3
3350	5391.3024	5.3913024e+3
3351	5392.911744	5.392911744e+3
3352	5394.521088	5.394521088e+3
3353	5396.130432	5.396130432e+3
3354	5397.739776	5.397739776e+3
3355	5399.34912	5.39934912e+3
3356	5400.958464	5.400958464e+3
3357	5402.567808	5.402567808e+3
3358	5404.177152	5.404177152e+3
3359	5405.786496	5.405786496e+3
3360	5407.39584	5.40739584e+3
3361	5409.005184	5.409005184e+3
3362	5410.614528	5.410614528e+3
3363	5412.223872	5.412223872e+3
3364	5413.833216	5.413833216e+3
3365	5415.44256	5.41544256e+3
3366	5417.051904	5.417051904e+3
3367	5418.661248	5.418661248e+3
3368	5420.270592	5.420270592e+3
3369	5421.879936	5.421879936e+3
3370	5423.48928	5.42348928e+3
3371	5425.098624	5.425098624e+3
3372	5426.707968	5.426707968e+3
3373	5428.317312	5.428317312e+3
3374	5429.926656	5.429926656e+3

3375	5431.536	5.431536e+3
3376	5433.145344	5.433145344e+3
3377	5434.754688	5.434754688e+3
3378	5436.364032	5.436364032e+3
3379	5437.973376	5.437973376e+3
3380	5439.58272	5.43958272e+3
3381	5441.192064	5.441192064e+3
3382	5442.801408	5.442801408e+3
3383	5444.410752	5.444410752e+3
3384	5446.020096	5.446020096e+3
3385	5447.62944	5.44762944e+3
3386	5449.238784	5.449238784e+3
3387	5450.848128	5.450848128e+3
3388	5452.457472	5.452457472e+3
3389	5454.066816	5.454066816e+3
3390	5455.67616	5.45567616e+3
3391	5457.285504	5.457285504e+3
3392	5458.894848	5.458894848e+3
3393	5460.504192	5.460504192e+3
3394	5462.113536	5.462113536e+3
3395	5463.72288	5.46372288e+3
3396	5465.332224	5.465332224e+3
3397	5466.941568	5.466941568e+3
3398	5468.550912	5.468550912e+3
3399	5470.160256	5.470160256e+3
3400	5471.7696	5.4717696e+3
3401	5473.378944	5.473378944e+3
3402	5474.988288	5.474988288e+3
3403	5476.597632	5.476597632e+3
3404	5478.206976	5.478206976e+3
3405	5479.81632	5.47981632e+3
3406	5481.425664	5.481425664e+3
3407	5483.035008	5.483035008e+3
3408	5484.644352	5.484644352e+3
3409	5486.253696	5.486253696e+3
3410	5487.86304	5.48786304e+3
3411	5489.472384	5.489472384e+3
3412	5491.081728	5.491081728e+3

3413	5492.691072	5.492691072e+3
3414	5494.300416	5.494300416e+3
3415	5495.90976	5.49590976e+3
3416	5497.519104	5.497519104e+3
3417	5499.128448	5.499128448e+3
3418	5500.737792	5.500737792e+3
3419	5502.347136	5.502347136e+3
3420	5503.95648	5.50395648e+3
3421	5505.565824	5.505565824e+3
3422	5507.175168	5.507175168e+3
3423	5508.784512	5.508784512e+3
3424	5510.393856	5.510393856e+3
3425	5512.0032	5.5120032e+3
3426	5513.612544	5.513612544e+3
3427	5515.221888	5.515221888e+3
3428	5516.831232	5.516831232e+3
3429	5518.440576	5.518440576e+3
3430	5520.04992	5.52004992e+3
3431	5521.659264	5.521659264e+3
3432	5523.268608	5.523268608e+3
3433	5524.877952	5.524877952e+3
3434	5526.487296	5.526487296e+3
3435	5528.09664	5.52809664e+3
3436	5529.705984	5.529705984e+3
3437	5531.315328	5.531315328e+3
3438	5532.924672	5.532924672e+3
3439	5534.534016	5.534534016e+3
3440	5536.14336	5.53614336e+3
3441	5537.752704	5.537752704e+3
3442	5539.362048	5.539362048e+3
3443	5540.971392	5.540971392e+3
3444	5542.580736	5.542580736e+3
3445	5544.19008	5.54419008e+3
3446	5545.799424	5.545799424e+3
3447	5547.408768	5.547408768e+3
3448	5549.018112	5.549018112e+3
3449	5550.627456	5.550627456e+3
3450	5552.2368	5.5522368e+3

3451	5553.846144	5.553846144e+3
3452	5555.455488	5.555455488e+3
3453	5557.064832	5.557064832e+3
3454	5558.674176	5.558674176e+3
3455	5560.28352	5.56028352e+3
3456	5561.892864	5.561892864e+3
3457	5563.502208	5.563502208e+3
3458	5565.111552	5.565111552e+3
3459	5566.720896	5.566720896e+3
3460	5568.33024	5.56833024e+3
3461	5569.939584	5.569939584e+3
3462	5571.548928	5.571548928e+3
3463	5573.158272	5.573158272e+3
3464	5574.767616	5.574767616e+3
3465	5576.37696	5.57637696e+3
3466	5577.986304	5.577986304e+3
3467	5579.595648	5.579595648e+3
3468	5581.204992	5.581204992e+3
3469	5582.814336	5.582814336e+3
3470	5584.42368	5.58442368e+3
3471	5586.033024	5.586033024e+3
3472	5587.642368	5.587642368e+3
3473	5589.251712	5.589251712e+3
3474	5590.861056	5.590861056e+3
3475	5592.4704	5.5924704e+3
3476	5594.079744	5.594079744e+3
3477	5595.689088	5.595689088e+3
3478	5597.298432	5.597298432e+3
3479	5598.907776	5.598907776e+3
3480	5600.51712	5.60051712e+3
3481	5602.126464	5.602126464e+3
3482	5603.735808	5.603735808e+3
3483	5605.345152	5.605345152e+3
3484	5606.954496	5.606954496e+3
3485	5608.56384	5.60856384e+3
3486	5610.173184	5.610173184e+3
3487	5611.782528	5.611782528e+3
3488	5613.391872	5.613391872e+3

3489	5615.001216	5.615001216e+3
3490	5616.61056	5.61661056e+3
3491	5618.219904	5.618219904e+3
3492	5619.829248	5.619829248e+3
3493	5621.438592	5.621438592e+3
3494	5623.047936	5.623047936e+3
3495	5624.65728	5.62465728e+3
3496	5626.266624	5.626266624e+3
3497	5627.875968	5.627875968e+3
3498	5629.485312	5.629485312e+3
3499	5631.094656	5.631094656e+3
3500	5632.704	5.632704e+3
3501	5634.313344	5.634313344e+3
3502	5635.922688	5.635922688e+3
3503	5637.532032	5.637532032e+3
3504	5639.141376	5.639141376e+3
3505	5640.75072	5.64075072e+3
3506	5642.360064	5.642360064e+3
3507	5643.969408	5.643969408e+3
3508	5645.578752	5.645578752e+3
3509	5647.188096	5.647188096e+3
3510	5648.79744	5.64879744e+3
3511	5650.406784	5.650406784e+3
3512	5652.016128	5.652016128e+3
3513	5653.625472	5.653625472e+3
3514	5655.234816	5.655234816e+3
3515	5656.84416	5.65684416e+3
3516	5658.453504	5.658453504e+3
3517	5660.062848	5.660062848e+3
3518	5661.672192	5.661672192e+3
3519	5663.281536	5.663281536e+3
3520	5664.89088	5.66489088e+3
3521	5666.500224	5.666500224e+3
3522	5668.109568	5.668109568e+3
3523	5669.718912	5.669718912e+3
3524	5671.328256	5.671328256e+3
3525	5672.9376	5.6729376e+3
3526	5674.546944	5.674546944e+3

3527	5676.156288	5.676156288e+3
3528	5677.765632	5.677765632e+3
3529	5679.374976	5.679374976e+3
3530	5680.98432	5.68098432e+3
3531	5682.593664	5.682593664e+3
3532	5684.203008	5.684203008e+3
3533	5685.812352	5.685812352e+3
3534	5687.421696	5.687421696e+3
3535	5689.03104	5.68903104e+3
3536	5690.640384	5.690640384e+3
3537	5692.249728	5.692249728e+3
3538	5693.859072	5.693859072e+3
3539	5695.468416	5.695468416e+3
3540	5697.07776	5.697077776e+3
3541	5698.687104	5.698687104e+3
3542	5700.296448	5.700296448e+3
3543	5701.905792	5.701905792e+3
3544	5703.515136	5.703515136e+3
3545	5705.12448	5.70512448e+3
3546	5706.733824	5.706733824e+3
3547	5708.343168	5.708343168e+3
3548	5709.952512	5.709952512e+3
3549	5711.561856	5.711561856e+3
3550	5713.1712	5.7131712e+3
3551	5714.780544	5.714780544e+3
3552	5716.389888	5.716389888e+3
3553	5717.999232	5.717999232e+3
3554	5719.608576	5.719608576e+3
3555	5721.21792	5.72121792e+3
3556	5722.827264	5.722827264e+3
3557	5724.436608	5.724436608e+3
3558	5726.045952	5.726045952e+3
3559	5727.655296	5.727655296e+3
3560	5729.26464	5.72926464e+3
3561	5730.873984	5.730873984e+3
3562	5732.483328	5.732483328e+3
3563	5734.092672	5.734092672e+3
3564	5735.702016	5.735702016e+3

3565	5737.31136	5.73731136e+3
3566	5738.920704	5.738920704e+3
3567	5740.530048	5.740530048e+3
3568	5742.139392	5.742139392e+3
3569	5743.748736	5.743748736e+3
3570	5745.35808	5.74535808e+3
3571	5746.967424	5.746967424e+3
3572	5748.576768	5.748576768e+3
3573	5750.186112	5.750186112e+3
3574	5751.795456	5.751795456e+3
3575	5753.4048	5.7534048e+3
3576	5755.014144	5.755014144e+3
3577	5756.623488	5.756623488e+3
3578	5758.232832	5.758232832e+3
3579	5759.842176	5.759842176e+3
3580	5761.45152	5.76145152e+3
3581	5763.060864	5.763060864e+3
3582	5764.670208	5.764670208e+3
3583	5766.279552	5.766279552e+3
3584	5767.888896	5.767888896e+3
3585	5769.49824	5.76949824e+3
3586	5771.107584	5.771107584e+3
3587	5772.716928	5.772716928e+3
3588	5774.326272	5.774326272e+3
3589	5775.935616	5.775935616e+3
3590	5777.54496	5.77754496e+3
3591	5779.154304	5.779154304e+3
3592	5780.763648	5.780763648e+3
3593	5782.372992	5.782372992e+3
3594	5783.982336	5.783982336e+3
3595	5785.59168	5.78559168e+3
3596	5787.201024	5.787201024e+3
3597	5788.810368	5.788810368e+3
3598	5790.419712	5.790419712e+3
3599	5792.029056	5.792029056e+3
3600	5793.6384	5.7936384e+3
3601	5795.247744	5.795247744e+3
3602	5796.857088	5.796857088e+3

3603	5798.466432	5.798466432e+3
3604	5800.075776	5.800075776e+3
3605	5801.68512	5.80168512e+3
3606	5803.294464	5.803294464e+3
3607	5804.903808	5.804903808e+3
3608	5806.513152	5.806513152e+3
3609	5808.122496	5.808122496e+3
3610	5809.73184	5.80973184e+3
3611	5811.341184	5.811341184e+3
3612	5812.950528	5.812950528e+3
3613	5814.559872	5.814559872e+3
3614	5816.169216	5.816169216e+3
3615	5817.77856	5.81777856e+3
3616	5819.387904	5.819387904e+3
3617	5820.997248	5.820997248e+3
3618	5822.606592	5.822606592e+3
3619	5824.215936	5.824215936e+3
3620	5825.82528	5.82582528e+3
3621	5827.434624	5.827434624e+3
3622	5829.043968	5.829043968e+3
3623	5830.653312	5.830653312e+3
3624	5832.262656	5.832262656e+3
3625	5833.872	5.833872e+3
3626	5835.481344	5.835481344e+3
3627	5837.090688	5.837090688e+3
3628	5838.700032	5.838700032e+3
3629	5840.309376	5.840309376e+3
3630	5841.91872	5.84191872e+3
3631	5843.528064	5.843528064e+3
3632	5845.137408	5.845137408e+3
3633	5846.746752	5.846746752e+3
3634	5848.356096	5.848356096e+3
3635	5849.96544	5.84996544e+3
3636	5851.574784	5.851574784e+3
3637	5853.184128	5.853184128e+3
3638	5854.793472	5.854793472e+3
3639	5856.402816	5.856402816e+3
3640	5858.01216	5.85801216e+3

3641	5859.621504	5.859621504e+3
3642	5861.230848	5.861230848e+3
3643	5862.840192	5.862840192e+3
3644	5864.449536	5.864449536e+3
3645	5866.05888	5.86605888e+3
3646	5867.668224	5.867668224e+3
3647	5869.277568	5.869277568e+3
3648	5870.886912	5.870886912e+3
3649	5872.496256	5.872496256e+3
3650	5874.1056	5.8741056e+3
3651	5875.714944	5.875714944e+3
3652	5877.324288	5.877324288e+3
3653	5878.933632	5.878933632e+3
3654	5880.542976	5.880542976e+3
3655	5882.15232	5.88215232e+3
3656	5883.761664	5.883761664e+3
3657	5885.371008	5.885371008e+3
3658	5886.980352	5.886980352e+3
3659	5888.589696	5.888589696e+3
3660	5890.19904	5.89019904e+3
3661	5891.808384	5.891808384e+3
3662	5893.417728	5.893417728e+3
3663	5895.027072	5.895027072e+3
3664	5896.636416	5.896636416e+3
3665	5898.24576	5.89824576e+3
3666	5899.855104	5.899855104e+3
3667	5901.464448	5.901464448e+3
3668	5903.073792	5.903073792e+3
3669	5904.683136	5.904683136e+3
3670	5906.29248	5.90629248e+3
3671	5907.901824	5.907901824e+3
3672	5909.511168	5.909511168e+3
3673	5911.120512	5.911120512e+3
3674	5912.729856	5.912729856e+3
3675	5914.3392	5.9143392e+3
3676	5915.948544	5.915948544e+3
3677	5917.557888	5.917557888e+3
3678	5919.167232	5.919167232e+3

3679	5920.776576	5.920776576e+3
3680	5922.38592	5.92238592e+3
3681	5923.995264	5.923995264e+3
3682	5925.604608	5.925604608e+3
3683	5927.213952	5.927213952e+3
3684	5928.823296	5.928823296e+3
3685	5930.43264	5.93043264e+3
3686	5932.041984	5.932041984e+3
3687	5933.651328	5.933651328e+3
3688	5935.260672	5.935260672e+3
3689	5936.870016	5.936870016e+3
3690	5938.47936	5.93847936e+3
3691	5940.088704	5.940088704e+3
3692	5941.698048	5.941698048e+3
3693	5943.307392	5.943307392e+3
3694	5944.916736	5.944916736e+3
3695	5946.52608	5.94652608e+3
3696	5948.135424	5.948135424e+3
3697	5949.744768	5.949744768e+3
3698	5951.354112	5.951354112e+3
3699	5952.963456	5.952963456e+3
3700	5954.5728	5.9545728e+3
3701	5956.182144	5.956182144e+3
3702	5957.791488	5.957791488e+3
3703	5959.400832	5.959400832e+3
3704	5961.010176	5.961010176e+3
3705	5962.61952	5.96261952e+3
3706	5964.228864	5.964228864e+3
3707	5965.838208	5.965838208e+3
3708	5967.447552	5.967447552e+3
3709	5969.056896	5.969056896e+3
3710	5970.66624	5.97066624e+3
3711	5972.275584	5.972275584e+3
3712	5973.884928	5.973884928e+3
3713	5975.494272	5.975494272e+3
3714	5977.103616	5.977103616e+3
3715	5978.71296	5.97871296e+3
3716	5980.322304	5.980322304e+3

3717	5981.931648	5.981931648e+3
3718	5983.540992	5.983540992e+3
3719	5985.150336	5.985150336e+3
3720	5986.75968	5.98675968e+3
3721	5988.369024	5.988369024e+3
3722	5989.978368	5.989978368e+3
3723	5991.587712	5.991587712e+3
3724	5993.197056	5.993197056e+3
3725	5994.8064	5.9948064e+3
3726	5996.415744	5.996415744e+3
3727	5998.025088	5.998025088e+3
3728	5999.634432	5.999634432e+3
3729	6001.243776	6.001243776e+3
3730	6002.85312	6.00285312e+3
3731	6004.462464	6.004462464e+3
3732	6006.071808	6.006071808e+3
3733	6007.681152	6.007681152e+3
3734	6009.290496	6.009290496e+3
3735	6010.89984	6.01089984e+3
3736	6012.509184	6.012509184e+3
3737	6014.118528	6.014118528e+3
3738	6015.727872	6.015727872e+3
3739	6017.337216	6.017337216e+3
3740	6018.94656	6.01894656e+3
3741	6020.555904	6.020555904e+3
3742	6022.165248	6.022165248e+3
3743	6023.774592	6.023774592e+3
3744	6025.383936	6.025383936e+3
3745	6026.99328	6.02699328e+3
3746	6028.602624	6.028602624e+3
3747	6030.211968	6.030211968e+3
3748	6031.821312	6.031821312e+3
3749	6033.430656	6.033430656e+3
3750	6035.04	6.03504e+3
3751	6036.649344	6.036649344e+3
3752	6038.258688	6.038258688e+3
3753	6039.868032	6.039868032e+3
3754	6041.477376	6.041477376e+3

3755	6043.08672	6.04308672e+3
3756	6044.696064	6.044696064e+3
3757	6046.305408	6.046305408e+3
3758	6047.914752	6.047914752e+3
3759	6049.524096	6.049524096e+3
3760	6051.13344	6.05113344e+3
3761	6052.742784	6.052742784e+3
3762	6054.352128	6.054352128e+3
3763	6055.961472	6.055961472e+3
3764	6057.570816	6.057570816e+3
3765	6059.18016	6.05918016e+3
3766	6060.789504	6.060789504e+3
3767	6062.398848	6.062398848e+3
3768	6064.008192	6.064008192e+3
3769	6065.617536	6.065617536e+3
3770	6067.22688	6.06722688e+3
3771	6068.836224	6.068836224e+3
3772	6070.445568	6.070445568e+3
3773	6072.054912	6.072054912e+3
3774	6073.664256	6.073664256e+3
3775	6075.2736	6.0752736e+3
3776	6076.882944	6.076882944e+3
3777	6078.492288	6.078492288e+3
3778	6080.101632	6.080101632e+3
3779	6081.710976	6.081710976e+3
3780	6083.32032	6.08332032e+3
3781	6084.929664	6.084929664e+3
3782	6086.539008	6.086539008e+3
3783	6088.148352	6.088148352e+3
3784	6089.757696	6.089757696e+3
3785	6091.36704	6.09136704e+3
3786	6092.976384	6.092976384e+3
3787	6094.585728	6.094585728e+3
3788	6096.195072	6.096195072e+3
3789	6097.804416	6.097804416e+3
3790	6099.41376	6.09941376e+3
3791	6101.023104	6.101023104e+3
3792	6102.632448	6.102632448e+3

3793	6104.241792	6.104241792e+3
3794	6105.851136	6.105851136e+3
3795	6107.46048	6.10746048e+3
3796	6109.069824	6.109069824e+3
3797	6110.679168	6.110679168e+3
3798	6112.288512	6.112288512e+3
3799	6113.897856	6.113897856e+3
3800	6115.5072	6.1155072e+3
3801	6117.116544	6.117116544e+3
3802	6118.725888	6.118725888e+3
3803	6120.335232	6.120335232e+3
3804	6121.944576	6.121944576e+3
3805	6123.55392	6.12355392e+3
3806	6125.163264	6.125163264e+3
3807	6126.772608	6.126772608e+3
3808	6128.381952	6.128381952e+3
3809	6129.991296	6.129991296e+3
3810	6131.60064	6.13160064e+3
3811	6133.209984	6.133209984e+3
3812	6134.819328	6.134819328e+3
3813	6136.428672	6.136428672e+3
3814	6138.038016	6.138038016e+3
3815	6139.64736	6.13964736e+3
3816	6141.256704	6.141256704e+3
3817	6142.866048	6.142866048e+3
3818	6144.475392	6.144475392e+3
3819	6146.084736	6.146084736e+3
3820	6147.69408	6.14769408e+3
3821	6149.303424	6.149303424e+3
3822	6150.912768	6.150912768e+3
3823	6152.522112	6.152522112e+3
3824	6154.131456	6.154131456e+3
3825	6155.7408	6.1557408e+3
3826	6157.350144	6.157350144e+3
3827	6158.959488	6.158959488e+3
3828	6160.568832	6.160568832e+3
3829	6162.178176	6.162178176e+3
3830	6163.78752	6.16378752e+3

3831	6165.396864	6.165396864e+3
3832	6167.006208	6.167006208e+3
3833	6168.615552	6.168615552e+3
3834	6170.224896	6.170224896e+3
3835	6171.83424	6.17183424e+3
3836	6173.443584	6.173443584e+3
3837	6175.052928	6.175052928e+3
3838	6176.662272	6.176662272e+3
3839	6178.271616	6.178271616e+3
3840	6179.88096	6.17988096e+3
3841	6181.490304	6.181490304e+3
3842	6183.099648	6.183099648e+3
3843	6184.708992	6.184708992e+3
3844	6186.318336	6.186318336e+3
3845	6187.92768	6.18792768e+3
3846	6189.537024	6.189537024e+3
3847	6191.146368	6.191146368e+3
3848	6192.755712	6.192755712e+3
3849	6194.365056	6.194365056e+3
3850	6195.9744	6.1959744e+3
3851	6197.583744	6.197583744e+3
3852	6199.193088	6.199193088e+3
3853	6200.802432	6.200802432e+3
3854	6202.411776	6.202411776e+3
3855	6204.02112	6.20402112e+3
3856	6205.630464	6.205630464e+3
3857	6207.239808	6.207239808e+3
3858	6208.849152	6.208849152e+3
3859	6210.458496	6.210458496e+3
3860	6212.06784	6.21206784e+3
3861	6213.677184	6.213677184e+3
3862	6215.286528	6.215286528e+3
3863	6216.895872	6.216895872e+3
3864	6218.505216	6.218505216e+3
3865	6220.11456	6.22011456e+3
3866	6221.723904	6.221723904e+3
3867	6223.333248	6.223333248e+3
3868	6224.942592	6.224942592e+3

3869	6226.551936	6.226551936e+3
3870	6228.16128	6.22816128e+3
3871	6229.770624	6.229770624e+3
3872	6231.379968	6.231379968e+3
3873	6232.989312	6.232989312e+3
3874	6234.598656	6.234598656e+3
3875	6236.208	6.236208e+3
3876	6237.817344	6.237817344e+3
3877	6239.426688	6.239426688e+3
3878	6241.036032	6.241036032e+3
3879	6242.645376	6.242645376e+3
3880	6244.25472	6.24425472e+3
3881	6245.864064	6.245864064e+3
3882	6247.473408	6.247473408e+3
3883	6249.082752	6.249082752e+3
3884	6250.692096	6.250692096e+3
3885	6252.30144	6.25230144e+3
3886	6253.910784	6.253910784e+3
3887	6255.520128	6.255520128e+3
3888	6257.129472	6.257129472e+3
3889	6258.738816	6.258738816e+3
3890	6260.34816	6.26034816e+3
3891	6261.957504	6.261957504e+3
3892	6263.566848	6.263566848e+3
3893	6265.176192	6.265176192e+3
3894	6266.785536	6.266785536e+3
3895	6268.39488	6.26839488e+3
3896	6270.004224	6.270004224e+3
3897	6271.613568	6.271613568e+3
3898	6273.222912	6.273222912e+3
3899	6274.832256	6.274832256e+3
3900	6276.4416	6.2764416e+3
3901	6278.050944	6.278050944e+3
3902	6279.660288	6.279660288e+3
3903	6281.269632	6.281269632e+3
3904	6282.878976	6.282878976e+3
3905	6284.48832	6.28448832e+3
3906	6286.097664	6.286097664e+3

3907	6287.707008	6.287707008e+3
3908	6289.316352	6.289316352e+3
3909	6290.925696	6.290925696e+3
3910	6292.53504	6.29253504e+3
3911	6294.144384	6.294144384e+3
3912	6295.753728	6.295753728e+3
3913	6297.363072	6.297363072e+3
3914	6298.972416	6.298972416e+3
3915	6300.58176	6.30058176e+3
3916	6302.191104	6.302191104e+3
3917	6303.800448	6.303800448e+3
3918	6305.409792	6.305409792e+3
3919	6307.019136	6.307019136e+3
3920	6308.62848	6.30862848e+3
3921	6310.237824	6.310237824e+3
3922	6311.847168	6.311847168e+3
3923	6313.456512	6.313456512e+3
3924	6315.065856	6.315065856e+3
3925	6316.6752	6.3166752e+3
3926	6318.284544	6.318284544e+3
3927	6319.893888	6.319893888e+3
3928	6321.503232	6.321503232e+3
3929	6323.112576	6.323112576e+3
3930	6324.72192	6.32472192e+3
3931	6326.331264	6.326331264e+3
3932	6327.940608	6.327940608e+3
3933	6329.549952	6.329549952e+3
3934	6331.159296	6.331159296e+3
3935	6332.76864	6.33276864e+3
3936	6334.377984	6.334377984e+3
3937	6335.987328	6.335987328e+3
3938	6337.596672	6.337596672e+3
3939	6339.206016	6.339206016e+3
3940	6340.81536	6.34081536e+3
3941	6342.424704	6.342424704e+3
3942	6344.034048	6.344034048e+3
3943	6345.643392	6.345643392e+3
3944	6347.252736	6.347252736e+3

3945	6348.86208	6.34886208e+3
3946	6350.471424	6.350471424e+3
3947	6352.080768	6.352080768e+3
3948	6353.690112	6.353690112e+3
3949	6355.299456	6.355299456e+3
3950	6356.9088	6.3569088e+3
3951	6358.518144	6.358518144e+3
3952	6360.127488	6.360127488e+3
3953	6361.736832	6.361736832e+3
3954	6363.346176	6.363346176e+3
3955	6364.95552	6.36495552e+3
3956	6366.564864	6.366564864e+3
3957	6368.174208	6.368174208e+3
3958	6369.783552	6.369783552e+3
3959	6371.392896	6.371392896e+3
3960	6373.00224	6.37300224e+3
3961	6374.611584	6.374611584e+3
3962	6376.220928	6.376220928e+3
3963	6377.830272	6.377830272e+3
3964	6379.439616	6.379439616e+3
3965	6381.04896	6.38104896e+3
3966	6382.658304	6.382658304e+3
3967	6384.267648	6.384267648e+3
3968	6385.876992	6.385876992e+3
3969	6387.486336	6.387486336e+3
3970	6389.09568	6.38909568e+3
3971	6390.705024	6.390705024e+3
3972	6392.314368	6.392314368e+3
3973	6393.923712	6.393923712e+3
3974	6395.533056	6.395533056e+3
3975	6397.1424	6.3971424e+3
3976	6398.751744	6.398751744e+3
3977	6400.361088	6.400361088e+3
3978	6401.970432	6.401970432e+3
3979	6403.579776	6.403579776e+3
3980	6405.18912	6.40518912e+3
3981	6406.798464	6.406798464e+3
3982	6408.407808	6.408407808e+3

3983	6410.017152	6.410017152e+3
3984	6411.626496	6.411626496e+3
3985	6413.23584	6.41323584e+3
3986	6414.845184	6.414845184e+3
3987	6416.454528	6.416454528e+3
3988	6418.063872	6.418063872e+3
3989	6419.673216	6.419673216e+3
3990	6421.28256	6.42128256e+3
3991	6422.891904	6.422891904e+3
3992	6424.501248	6.424501248e+3
3993	6426.110592	6.426110592e+3
3994	6427.719936	6.427719936e+3
3995	6429.32928	6.42932928e+3
3996	6430.938624	6.430938624e+3
3997	6432.547968	6.432547968e+3
3998	6434.157312	6.434157312e+3
3999	6435.76656	6.435766656e+3
4000	6437.376	6.437376e+3
4001	6438.985344	6.438985344e+3
4002	6440.594688	6.440594688e+3
4003	6442.204032	6.442204032e+3
4004	6443.813376	6.443813376e+3
4005	6445.42272	6.44542272e+3
4006	6447.032064	6.447032064e+3
4007	6448.641408	6.448641408e+3
4008	6450.250752	6.450250752e+3
4009	6451.860096	6.451860096e+3
4010	6453.46944	6.45346944e+3
4011	6455.078784	6.455078784e+3
4012	6456.688128	6.456688128e+3
4013	6458.297472	6.458297472e+3
4014	6459.906816	6.459906816e+3
4015	6461.51616	6.46151616e+3
4016	6463.125504	6.463125504e+3
4017	6464.734848	6.464734848e+3
4018	6466.344192	6.466344192e+3
4019	6467.953536	6.467953536e+3
4020	6469.56288	6.46956288e+3

4021	6471.172224	6.471172224e+3
4022	6472.781568	6.472781568e+3
4023	6474.390912	6.474390912e+3
4024	6476.000256	6.476000256e+3
4025	6477.6096	6.4776096e+3
4026	6479.218944	6.479218944e+3
4027	6480.828288	6.480828288e+3
4028	6482.437632	6.482437632e+3
4029	6484.046976	6.484046976e+3
4030	6485.65632	6.48565632e+3
4031	6487.265664	6.487265664e+3
4032	6488.875008	6.488875008e+3
4033	6490.484352	6.490484352e+3
4034	6492.093696	6.492093696e+3
4035	6493.70304	6.49370304e+3
4036	6495.312384	6.495312384e+3
4037	6496.921728	6.496921728e+3
4038	6498.531072	6.498531072e+3
4039	6500.140416	6.500140416e+3
4040	6501.74976	6.50174976e+3
4041	6503.359104	6.503359104e+3
4042	6504.968448	6.504968448e+3
4043	6506.577792	6.506577792e+3
4044	6508.187136	6.508187136e+3
4045	6509.79648	6.50979648e+3
4046	6511.405824	6.511405824e+3
4047	6513.015168	6.513015168e+3
4048	6514.624512	6.514624512e+3
4049	6516.233856	6.516233856e+3
4050	6517.8432	6.5178432e+3
4051	6519.452544	6.519452544e+3
4052	6521.061888	6.521061888e+3
4053	6522.671232	6.522671232e+3
4054	6524.280576	6.524280576e+3
4055	6525.88992	6.52588992e+3
4056	6527.499264	6.527499264e+3
4057	6529.108608	6.529108608e+3
4058	6530.717952	6.530717952e+3

4059	6532.327296	6.532327296e+3
4060	6533.93664	6.53393664e+3
4061	6535.545984	6.535545984e+3
4062	6537.155328	6.537155328e+3
4063	6538.764672	6.538764672e+3
4064	6540.374016	6.540374016e+3
4065	6541.98336	6.54198336e+3
4066	6543.592704	6.543592704e+3
4067	6545.202048	6.545202048e+3
4068	6546.811392	6.546811392e+3
4069	6548.420736	6.548420736e+3
4070	6550.03008	6.55003008e+3
4071	6551.639424	6.551639424e+3
4072	6553.248768	6.553248768e+3
4073	6554.858112	6.554858112e+3
4074	6556.467456	6.556467456e+3
4075	6558.0768	6.5580768e+3
4076	6559.686144	6.559686144e+3
4077	6561.295488	6.561295488e+3
4078	6562.904832	6.562904832e+3
4079	6564.514176	6.564514176e+3
4080	6566.12352	6.56612352e+3
4081	6567.732864	6.567732864e+3
4082	6569.342208	6.569342208e+3
4083	6570.951552	6.570951552e+3
4084	6572.560896	6.572560896e+3
4085	6574.17024	6.57417024e+3
4086	6575.779584	6.575779584e+3
4087	6577.388928	6.577388928e+3
4088	6578.998272	6.578998272e+3
4089	6580.607616	6.580607616e+3
4090	6582.21696	6.58221696e+3
4091	6583.826304	6.583826304e+3
4092	6585.435648	6.585435648e+3
4093	6587.044992	6.587044992e+3
4094	6588.654336	6.588654336e+3
4095	6590.26368	6.59026368e+3
4096	6591.873024	6.591873024e+3

4097	6593.482368	6.593482368e+3
4098	6595.091712	6.595091712e+3
4099	6596.701056	6.596701056e+3
4100	6598.3104	6.5983104e+3
4101	6599.919744	6.599919744e+3
4102	6601.529088	6.601529088e+3
4103	6603.138432	6.603138432e+3
4104	6604.747776	6.604747776e+3
4105	6606.35712	6.60635712e+3
4106	6607.966464	6.607966464e+3
4107	6609.575808	6.609575808e+3
4108	6611.185152	6.611185152e+3
4109	6612.794496	6.612794496e+3
4110	6614.40384	6.61440384e+3
4111	6616.013184	6.616013184e+3
4112	6617.622528	6.617622528e+3
4113	6619.231872	6.619231872e+3
4114	6620.841216	6.620841216e+3
4115	6622.45056	6.62245056e+3
4116	6624.059904	6.624059904e+3
4117	6625.669248	6.625669248e+3
4118	6627.278592	6.627278592e+3
4119	6628.887936	6.628887936e+3
4120	6630.49728	6.63049728e+3
4121	6632.106624	6.632106624e+3
4122	6633.715968	6.633715968e+3
4123	6635.325312	6.635325312e+3
4124	6636.934656	6.636934656e+3
4125	6638.544	6.638544e+3
4126	6640.153344	6.640153344e+3
4127	6641.762688	6.641762688e+3
4128	6643.372032	6.643372032e+3
4129	6644.981376	6.644981376e+3
4130	6646.59072	6.64659072e+3
4131	6648.200064	6.648200064e+3
4132	6649.809408	6.649809408e+3
4133	6651.418752	6.651418752e+3
4134	6653.028096	6.653028096e+3

4135	6654.63744	6.65463744e+3
4136	6656.246784	6.656246784e+3
4137	6657.856128	6.657856128e+3
4138	6659.465472	6.659465472e+3
4139	6661.074816	6.661074816e+3
4140	6662.68416	6.66268416e+3
4141	6664.293504	6.664293504e+3
4142	6665.902848	6.665902848e+3
4143	6667.512192	6.667512192e+3
4144	6669.121536	6.669121536e+3
4145	6670.73088	6.67073088e+3
4146	6672.340224	6.672340224e+3
4147	6673.949568	6.673949568e+3
4148	6675.558912	6.675558912e+3
4149	6677.168256	6.677168256e+3
4150	6678.7776	6.6787776e+3
4151	6680.386944	6.680386944e+3
4152	6681.996288	6.681996288e+3
4153	6683.605632	6.683605632e+3
4154	6685.214976	6.685214976e+3
4155	6686.82432	6.68682432e+3
4156	6688.433664	6.688433664e+3
4157	6690.043008	6.690043008e+3
4158	6691.652352	6.691652352e+3
4159	6693.261696	6.693261696e+3
4160	6694.87104	6.69487104e+3
4161	6696.480384	6.696480384e+3
4162	6698.089728	6.698089728e+3
4163	6699.699072	6.699699072e+3
4164	6701.308416	6.701308416e+3
4165	6702.91776	6.70291776e+3
4166	6704.527104	6.704527104e+3
4167	6706.136448	6.706136448e+3
4168	6707.745792	6.707745792e+3
4169	6709.355136	6.709355136e+3
4170	6710.96448	6.71096448e+3
4171	6712.573824	6.712573824e+3
4172	6714.183168	6.714183168e+3

4173	6715.792512	6.715792512e+3
4174	6717.401856	6.717401856e+3
4175	6719.0112	6.7190112e+3
4176	6720.620544	6.720620544e+3
4177	6722.229888	6.722229888e+3
4178	6723.839232	6.723839232e+3
4179	6725.448576	6.725448576e+3
4180	6727.05792	6.72705792e+3
4181	6728.667264	6.728667264e+3
4182	6730.276608	6.730276608e+3
4183	6731.885952	6.731885952e+3
4184	6733.495296	6.733495296e+3
4185	6735.10464	6.73510464e+3
4186	6736.713984	6.736713984e+3
4187	6738.323328	6.738323328e+3
4188	6739.932672	6.739932672e+3
4189	6741.542016	6.741542016e+3
4190	6743.15136	6.74315136e+3
4191	6744.760704	6.744760704e+3
4192	6746.370048	6.746370048e+3
4193	6747.979392	6.747979392e+3
4194	6749.588736	6.749588736e+3
4195	6751.19808	6.75119808e+3
4196	6752.807424	6.752807424e+3
4197	6754.416768	6.754416768e+3
4198	6756.026112	6.756026112e+3
4199	6757.635456	6.757635456e+3
4200	6759.2448	6.7592448e+3
4201	6760.854144	6.760854144e+3
4202	6762.463488	6.762463488e+3
4203	6764.072832	6.764072832e+3
4204	6765.682176	6.765682176e+3
4205	6767.29152	6.76729152e+3
4206	6768.900864	6.768900864e+3
4207	6770.510208	6.770510208e+3
4208	6772.119552	6.772119552e+3
4209	6773.728896	6.773728896e+3
4210	6775.33824	6.77533824e+3

4211	6776.947584	6.776947584e+3
4212	6778.556928	6.778556928e+3
4213	6780.166272	6.780166272e+3
4214	6781.775616	6.781775616e+3
4215	6783.38496	6.78338496e+3
4216	6784.994304	6.784994304e+3
4217	6786.603648	6.786603648e+3
4218	6788.212992	6.788212992e+3
4219	6789.822336	6.789822336e+3
4220	6791.43168	6.79143168e+3
4221	6793.041024	6.793041024e+3
4222	6794.650368	6.794650368e+3
4223	6796.259712	6.796259712e+3
4224	6797.869056	6.797869056e+3
4225	6799.4784	6.7994784e+3
4226	6801.087744	6.801087744e+3
4227	6802.697088	6.802697088e+3
4228	6804.306432	6.804306432e+3
4229	6805.915776	6.805915776e+3
4230	6807.52512	6.80752512e+3
4231	6809.134464	6.809134464e+3
4232	6810.743808	6.810743808e+3
4233	6812.353152	6.812353152e+3
4234	6813.962496	6.813962496e+3
4235	6815.57184	6.81557184e+3
4236	6817.181184	6.817181184e+3
4237	6818.790528	6.818790528e+3
4238	6820.399872	6.820399872e+3
4239	6822.009216	6.822009216e+3
4240	6823.61856	6.82361856e+3
4241	6825.227904	6.825227904e+3
4242	6826.837248	6.826837248e+3
4243	6828.446592	6.828446592e+3
4244	6830.055936	6.830055936e+3
4245	6831.66528	6.83166528e+3
4246	6833.274624	6.833274624e+3
4247	6834.883968	6.834883968e+3
4248	6836.493312	6.836493312e+3

4249	6838.102656	6.838102656e+3
4250	6839.712	6.839712e+3
4251	6841.321344	6.841321344e+3
4252	6842.930688	6.842930688e+3
4253	6844.540032	6.844540032e+3
4254	6846.149376	6.846149376e+3
4255	6847.75872	6.84775872e+3
4256	6849.368064	6.849368064e+3
4257	6850.977408	6.850977408e+3
4258	6852.586752	6.852586752e+3
4259	6854.196096	6.854196096e+3
4260	6855.80544	6.85580544e+3
4261	6857.414784	6.857414784e+3
4262	6859.024128	6.859024128e+3
4263	6860.633472	6.860633472e+3
4264	6862.242816	6.862242816e+3
4265	6863.85216	6.86385216e+3
4266	6865.461504	6.865461504e+3
4267	6867.070848	6.867070848e+3
4268	6868.680192	6.868680192e+3
4269	6870.289536	6.870289536e+3
4270	6871.89888	6.87189888e+3
4271	6873.508224	6.873508224e+3
4272	6875.117568	6.875117568e+3
4273	6876.726912	6.876726912e+3
4274	6878.336256	6.878336256e+3
4275	6879.9456	6.8799456e+3
4276	6881.554944	6.881554944e+3
4277	6883.164288	6.883164288e+3
4278	6884.773632	6.884773632e+3
4279	6886.382976	6.886382976e+3
4280	6887.99232	6.88799232e+3
4281	6889.601664	6.889601664e+3
4282	6891.211008	6.891211008e+3
4283	6892.820352	6.892820352e+3
4284	6894.429696	6.894429696e+3
4285	6896.03904	6.89603904e+3
4286	6897.648384	6.897648384e+3

4287	6899.257728	6.899257728e+3
4288	6900.867072	6.900867072e+3
4289	6902.476416	6.902476416e+3
4290	6904.08576	6.90408576e+3
4291	6905.695104	6.905695104e+3
4292	6907.304448	6.907304448e+3
4293	6908.913792	6.908913792e+3
4294	6910.523136	6.910523136e+3
4295	6912.13248	6.91213248e+3
4296	6913.741824	6.913741824e+3
4297	6915.351168	6.915351168e+3
4298	6916.960512	6.916960512e+3
4299	6918.569856	6.918569856e+3
4300	6920.1792	6.9201792e+3
4301	6921.788544	6.921788544e+3
4302	6923.397888	6.923397888e+3
4303	6925.007232	6.925007232e+3
4304	6926.616576	6.926616576e+3
4305	6928.22592	6.92822592e+3
4306	6929.835264	6.929835264e+3
4307	6931.444608	6.931444608e+3
4308	6933.053952	6.933053952e+3
4309	6934.663296	6.934663296e+3
4310	6936.27264	6.93627264e+3
4311	6937.881984	6.937881984e+3
4312	6939.491328	6.939491328e+3
4313	6941.100672	6.941100672e+3
4314	6942.710016	6.942710016e+3
4315	6944.31936	6.94431936e+3
4316	6945.928704	6.945928704e+3
4317	6947.538048	6.947538048e+3
4318	6949.147392	6.949147392e+3
4319	6950.756736	6.950756736e+3
4320	6952.36608	6.95236608e+3
4321	6953.975424	6.953975424e+3
4322	6955.584768	6.955584768e+3
4323	6957.194112	6.957194112e+3
4324	6958.803456	6.958803456e+3

4325	6960.4128	6.9604128e+3
4326	6962.022144	6.962022144e+3
4327	6963.631488	6.963631488e+3
4328	6965.240832	6.965240832e+3
4329	6966.850176	6.966850176e+3
4330	6968.45952	6.96845952e+3
4331	6970.068864	6.970068864e+3
4332	6971.678208	6.971678208e+3
4333	6973.287552	6.973287552e+3
4334	6974.896896	6.974896896e+3
4335	6976.50624	6.97650624e+3
4336	6978.115584	6.978115584e+3
4337	6979.724928	6.979724928e+3
4338	6981.334272	6.981334272e+3
4339	6982.943616	6.982943616e+3
4340	6984.55296	6.98455296e+3
4341	6986.162304	6.986162304e+3
4342	6987.771648	6.987771648e+3
4343	6989.380992	6.989380992e+3
4344	6990.990336	6.990990336e+3
4345	6992.59968	6.99259968e+3
4346	6994.209024	6.994209024e+3
4347	6995.818368	6.995818368e+3
4348	6997.427712	6.997427712e+3
4349	6999.037056	6.999037056e+3
4350	7000.6464	7.0006464e+3
4351	7002.255744	7.002255744e+3
4352	7003.865088	7.003865088e+3
4353	7005.474432	7.005474432e+3
4354	7007.083776	7.007083776e+3
4355	7008.69312	7.00869312e+3
4356	7010.302464	7.010302464e+3
4357	7011.911808	7.011911808e+3
4358	7013.521152	7.013521152e+3
4359	7015.130496	7.015130496e+3
4360	7016.73984	7.01673984e+3
4361	7018.349184	7.018349184e+3
4362	7019.958528	7.019958528e+3

4363	7021.567872	7.021567872e+3
4364	7023.177216	7.023177216e+3
4365	7024.78656	7.02478656e+3
4366	7026.395904	7.026395904e+3
4367	7028.005248	7.028005248e+3
4368	7029.614592	7.029614592e+3
4369	7031.223936	7.031223936e+3
4370	7032.83328	7.03283328e+3
4371	7034.442624	7.034442624e+3
4372	7036.051968	7.036051968e+3
4373	7037.661312	7.037661312e+3
4374	7039.270656	7.039270656e+3
4375	7040.88	7.04088e+3
4376	7042.489344	7.042489344e+3
4377	7044.098688	7.044098688e+3
4378	7045.708032	7.045708032e+3
4379	7047.317376	7.047317376e+3
4380	7048.92672	7.04892672e+3
4381	7050.536064	7.050536064e+3
4382	7052.145408	7.052145408e+3
4383	7053.754752	7.053754752e+3
4384	7055.364096	7.055364096e+3
4385	7056.97344	7.05697344e+3
4386	7058.582784	7.058582784e+3
4387	7060.192128	7.060192128e+3
4388	7061.801472	7.061801472e+3
4389	7063.410816	7.063410816e+3
4390	7065.02016	7.06502016e+3
4391	7066.629504	7.066629504e+3
4392	7068.238848	7.068238848e+3
4393	7069.848192	7.069848192e+3
4394	7071.457536	7.071457536e+3
4395	7073.06688	7.07306688e+3
4396	7074.676224	7.074676224e+3
4397	7076.285568	7.076285568e+3
4398	7077.894912	7.077894912e+3
4399	7079.504256	7.079504256e+3
4400	7081.1136	7.0811136e+3

4401	7082.722944	7.082722944e+3
4402	7084.332288	7.084332288e+3
4403	7085.941632	7.085941632e+3
4404	7087.550976	7.087550976e+3
4405	7089.16032	7.08916032e+3
4406	7090.769664	7.090769664e+3
4407	7092.379008	7.092379008e+3
4408	7093.988352	7.093988352e+3
4409	7095.597696	7.095597696e+3
4410	7097.20704	7.09720704e+3
4411	7098.816384	7.098816384e+3
4412	7100.425728	7.100425728e+3
4413	7102.035072	7.102035072e+3
4414	7103.644416	7.103644416e+3
4415	7105.25376	7.10525376e+3
4416	7106.863104	7.106863104e+3
4417	7108.472448	7.108472448e+3
4418	7110.081792	7.110081792e+3
4419	7111.691136	7.111691136e+3
4420	7113.30048	7.11330048e+3
4421	7114.909824	7.114909824e+3
4422	7116.519168	7.116519168e+3
4423	7118.128512	7.118128512e+3
4424	7119.737856	7.119737856e+3
4425	7121.3472	7.1213472e+3
4426	7122.956544	7.122956544e+3
4427	7124.565888	7.124565888e+3
4428	7126.175232	7.126175232e+3
4429	7127.784576	7.127784576e+3
4430	7129.39392	7.12939392e+3
4431	7131.003264	7.131003264e+3
4432	7132.612608	7.132612608e+3
4433	7134.221952	7.134221952e+3
4434	7135.831296	7.135831296e+3
4435	7137.44064	7.13744064e+3
4436	7139.049984	7.139049984e+3
4437	7140.659328	7.140659328e+3
4438	7142.268672	7.142268672e+3

4439	7143.878016	7.143878016e+3
4440	7145.48736	7.14548736e+3
4441	7147.096704	7.147096704e+3
4442	7148.706048	7.148706048e+3
4443	7150.315392	7.150315392e+3
4444	7151.924736	7.151924736e+3
4445	7153.53408	7.15353408e+3
4446	7155.143424	7.155143424e+3
4447	7156.752768	7.156752768e+3
4448	7158.362112	7.158362112e+3
4449	7159.971456	7.159971456e+3
4450	7161.5808	7.1615808e+3
4451	7163.190144	7.163190144e+3
4452	7164.799488	7.164799488e+3
4453	7166.408832	7.166408832e+3
4454	7168.018176	7.168018176e+3
4455	7169.62752	7.16962752e+3
4456	7171.236864	7.171236864e+3
4457	7172.846208	7.172846208e+3
4458	7174.455552	7.174455552e+3
4459	7176.064896	7.176064896e+3
4460	7177.67424	7.17767424e+3
4461	7179.283584	7.179283584e+3
4462	7180.892928	7.180892928e+3
4463	7182.502272	7.182502272e+3
4464	7184.111616	7.184111616e+3
4465	7185.72096	7.18572096e+3
4466	7187.330304	7.187330304e+3
4467	7188.939648	7.188939648e+3
4468	7190.548992	7.190548992e+3
4469	7192.158336	7.192158336e+3
4470	7193.76768	7.19376768e+3
4471	7195.377024	7.195377024e+3
4472	7196.986368	7.196986368e+3
4473	7198.595712	7.198595712e+3
4474	7200.205056	7.200205056e+3
4475	7201.8144	7.2018144e+3
4476	7203.423744	7.203423744e+3

4477	7205.033088	7.205033088e+3
4478	7206.642432	7.206642432e+3
4479	7208.251776	7.208251776e+3
4480	7209.86112	7.20986112e+3
4481	7211.470464	7.211470464e+3
4482	7213.079808	7.213079808e+3
4483	7214.689152	7.214689152e+3
4484	7216.298496	7.216298496e+3
4485	7217.90784	7.21790784e+3
4486	7219.517184	7.219517184e+3
4487	7221.126528	7.221126528e+3
4488	7222.735872	7.222735872e+3
4489	7224.345216	7.224345216e+3
4490	7225.95456	7.22595456e+3
4491	7227.563904	7.227563904e+3
4492	7229.173248	7.229173248e+3
4493	7230.782592	7.230782592e+3
4494	7232.391936	7.232391936e+3
4495	7234.00128	7.23400128e+3
4496	7235.610624	7.235610624e+3
4497	7237.219968	7.237219968e+3
4498	7238.829312	7.238829312e+3
4499	7240.438656	7.240438656e+3
4500	7242.048	7.242048e+3
4501	7243.657344	7.243657344e+3
4502	7245.266688	7.245266688e+3
4503	7246.876032	7.246876032e+3
4504	7248.485376	7.248485376e+3
4505	7250.09472	7.25009472e+3
4506	7251.704064	7.251704064e+3
4507	7253.313408	7.253313408e+3
4508	7254.922752	7.254922752e+3
4509	7256.532096	7.256532096e+3
4510	7258.14144	7.25814144e+3
4511	7259.750784	7.259750784e+3
4512	7261.360128	7.261360128e+3
4513	7262.969472	7.262969472e+3
4514	7264.578816	7.264578816e+3

4515	7266.18816	7.26618816e+3
4516	7267.797504	7.267797504e+3
4517	7269.406848	7.269406848e+3
4518	7271.016192	7.271016192e+3
4519	7272.625536	7.272625536e+3
4520	7274.23488	7.27423488e+3
4521	7275.844224	7.275844224e+3
4522	7277.453568	7.277453568e+3
4523	7279.062912	7.279062912e+3
4524	7280.672256	7.280672256e+3
4525	7282.2816	7.2822816e+3
4526	7283.890944	7.283890944e+3
4527	7285.500288	7.285500288e+3
4528	7287.109632	7.287109632e+3
4529	7288.718976	7.288718976e+3
4530	7290.32832	7.29032832e+3
4531	7291.937664	7.291937664e+3
4532	7293.547008	7.293547008e+3
4533	7295.156352	7.295156352e+3
4534	7296.765696	7.296765696e+3
4535	7298.37504	7.29837504e+3
4536	7299.984384	7.299984384e+3
4537	7301.593728	7.301593728e+3
4538	7303.203072	7.303203072e+3
4539	7304.812416	7.304812416e+3
4540	7306.42176	7.30642176e+3
4541	7308.031104	7.308031104e+3
4542	7309.640448	7.309640448e+3
4543	7311.249792	7.311249792e+3
4544	7312.859136	7.312859136e+3
4545	7314.46848	7.31446848e+3
4546	7316.077824	7.316077824e+3
4547	7317.687168	7.317687168e+3
4548	7319.296512	7.319296512e+3
4549	7320.905856	7.320905856e+3
4550	7322.5152	7.3225152e+3
4551	7324.124544	7.324124544e+3
4552	7325.733888	7.325733888e+3

4553	7327.343232	7.327343232e+3
4554	7328.952576	7.328952576e+3
4555	7330.56192	7.33056192e+3
4556	7332.171264	7.332171264e+3
4557	7333.780608	7.333780608e+3
4558	7335.389952	7.335389952e+3
4559	7336.999296	7.336999296e+3
4560	7338.60864	7.33860864e+3
4561	7340.217984	7.340217984e+3
4562	7341.827328	7.341827328e+3
4563	7343.436672	7.343436672e+3
4564	7345.046016	7.345046016e+3
4565	7346.65536	7.34665536e+3
4566	7348.264704	7.348264704e+3
4567	7349.874048	7.349874048e+3
4568	7351.483392	7.351483392e+3
4569	7353.092736	7.353092736e+3
4570	7354.70208	7.35470208e+3
4571	7356.311424	7.356311424e+3
4572	7357.920768	7.357920768e+3
4573	7359.530112	7.359530112e+3
4574	7361.139456	7.361139456e+3
4575	7362.7488	7.3627488e+3
4576	7364.358144	7.364358144e+3
4577	7365.967488	7.365967488e+3
4578	7367.576832	7.367576832e+3
4579	7369.186176	7.369186176e+3
4580	7370.79552	7.37079552e+3
4581	7372.404864	7.372404864e+3
4582	7374.014208	7.374014208e+3
4583	7375.623552	7.375623552e+3
4584	7377.232896	7.377232896e+3
4585	7378.84224	7.37884224e+3
4586	7380.451584	7.380451584e+3
4587	7382.060928	7.382060928e+3
4588	7383.670272	7.383670272e+3
4589	7385.279616	7.385279616e+3
4590	7386.88896	7.38688896e+3

4591	7388.498304	7.388498304e+3
4592	7390.107648	7.390107648e+3
4593	7391.716992	7.391716992e+3
4594	7393.326336	7.393326336e+3
4595	7394.93568	7.39493568e+3
4596	7396.545024	7.396545024e+3
4597	7398.154368	7.398154368e+3
4598	7399.763712	7.399763712e+3
4599	7401.373056	7.401373056e+3
4600	7402.9824	7.4029824e+3
4601	7404.591744	7.404591744e+3
4602	7406.201088	7.406201088e+3
4603	7407.810432	7.407810432e+3
4604	7409.419776	7.409419776e+3
4605	7411.02912	7.41102912e+3
4606	7412.638464	7.412638464e+3
4607	7414.247808	7.414247808e+3
4608	7415.857152	7.415857152e+3
4609	7417.466496	7.417466496e+3
4610	7419.07584	7.41907584e+3
4611	7420.685184	7.420685184e+3
4612	7422.294528	7.422294528e+3
4613	7423.903872	7.423903872e+3
4614	7425.513216	7.425513216e+3
4615	7427.12256	7.42712256e+3
4616	7428.731904	7.428731904e+3
4617	7430.341248	7.430341248e+3
4618	7431.950592	7.431950592e+3
4619	7433.559936	7.433559936e+3
4620	7435.16928	7.43516928e+3
4621	7436.778624	7.436778624e+3
4622	7438.387968	7.438387968e+3
4623	7439.997312	7.439997312e+3
4624	7441.606656	7.441606656e+3
4625	7443.216	7.443216e+3
4626	7444.825344	7.444825344e+3
4627	7446.434688	7.446434688e+3
4628	7448.044032	7.448044032e+3

4629	7449.653376	7.449653376e+3
4630	7451.26272	7.45126272e+3
4631	7452.872064	7.452872064e+3
4632	7454.481408	7.454481408e+3
4633	7456.090752	7.456090752e+3
4634	7457.700096	7.457700096e+3
4635	7459.30944	7.45930944e+3
4636	7460.918784	7.460918784e+3
4637	7462.528128	7.462528128e+3
4638	7464.137472	7.464137472e+3
4639	7465.746816	7.465746816e+3
4640	7467.35616	7.46735616e+3
4641	7468.965504	7.468965504e+3
4642	7470.574848	7.470574848e+3
4643	7472.184192	7.472184192e+3
4644	7473.793536	7.473793536e+3
4645	7475.40288	7.47540288e+3
4646	7477.012224	7.477012224e+3
4647	7478.621568	7.478621568e+3
4648	7480.230912	7.480230912e+3
4649	7481.840256	7.481840256e+3
4650	7483.4496	7.4834496e+3
4651	7485.058944	7.485058944e+3
4652	7486.668288	7.486668288e+3
4653	7488.277632	7.488277632e+3
4654	7489.886976	7.489886976e+3
4655	7491.49632	7.49149632e+3
4656	7493.105664	7.493105664e+3
4657	7494.715008	7.494715008e+3
4658	7496.324352	7.496324352e+3
4659	7497.933696	7.497933696e+3
4660	7499.54304	7.49954304e+3
4661	7501.152384	7.501152384e+3
4662	7502.761728	7.502761728e+3
4663	7504.371072	7.504371072e+3
4664	7505.980416	7.505980416e+3
4665	7507.58976	7.50758976e+3
4666	7509.199104	7.509199104e+3

4667	7510.808448	7.510808448e+3
4668	7512.417792	7.512417792e+3
4669	7514.027136	7.514027136e+3
4670	7515.63648	7.51563648e+3
4671	7517.245824	7.517245824e+3
4672	7518.855168	7.518855168e+3
4673	7520.464512	7.520464512e+3
4674	7522.073856	7.522073856e+3
4675	7523.6832	7.5236832e+3
4676	7525.292544	7.525292544e+3
4677	7526.901888	7.526901888e+3
4678	7528.511232	7.528511232e+3
4679	7530.120576	7.530120576e+3
4680	7531.72992	7.53172992e+3
4681	7533.339264	7.533339264e+3
4682	7534.948608	7.534948608e+3
4683	7536.557952	7.536557952e+3
4684	7538.167296	7.538167296e+3
4685	7539.77664	7.53977664e+3
4686	7541.385984	7.541385984e+3
4687	7542.995328	7.542995328e+3
4688	7544.604672	7.544604672e+3
4689	7546.214016	7.546214016e+3
4690	7547.82336	7.54782336e+3
4691	7549.432704	7.549432704e+3
4692	7551.042048	7.551042048e+3
4693	7552.651392	7.552651392e+3
4694	7554.260736	7.554260736e+3
4695	7555.87008	7.55587008e+3
4696	7557.479424	7.557479424e+3
4697	7559.088768	7.559088768e+3
4698	7560.698112	7.560698112e+3
4699	7562.307456	7.562307456e+3
4700	7563.9168	7.5639168e+3
4701	7565.526144	7.565526144e+3
4702	7567.135488	7.567135488e+3
4703	7568.744832	7.568744832e+3
4704	7570.354176	7.570354176e+3

4705	7571.96352	7.57196352e+3
4706	7573.572864	7.573572864e+3
4707	7575.182208	7.575182208e+3
4708	7576.791552	7.576791552e+3
4709	7578.400896	7.578400896e+3
4710	7580.01024	7.58001024e+3
4711	7581.619584	7.581619584e+3
4712	7583.228928	7.583228928e+3
4713	7584.838272	7.584838272e+3
4714	7586.447616	7.586447616e+3
4715	7588.05696	7.58805696e+3
4716	7589.666304	7.589666304e+3
4717	7591.275648	7.591275648e+3
4718	7592.884992	7.592884992e+3
4719	7594.494336	7.594494336e+3
4720	7596.10368	7.59610368e+3
4721	7597.713024	7.597713024e+3
4722	7599.322368	7.599322368e+3
4723	7600.931712	7.600931712e+3
4724	7602.541056	7.602541056e+3
4725	7604.1504	7.6041504e+3
4726	7605.759744	7.605759744e+3
4727	7607.369088	7.607369088e+3
4728	7608.978432	7.608978432e+3
4729	7610.587776	7.610587776e+3
4730	7612.19712	7.61219712e+3
4731	7613.806464	7.613806464e+3
4732	7615.415808	7.615415808e+3
4733	7617.025152	7.617025152e+3
4734	7618.634496	7.618634496e+3
4735	7620.24384	7.62024384e+3
4736	7621.853184	7.621853184e+3
4737	7623.462528	7.623462528e+3
4738	7625.071872	7.625071872e+3
4739	7626.681216	7.626681216e+3
4740	7628.29056	7.62829056e+3
4741	7629.899904	7.629899904e+3
4742	7631.509248	7.631509248e+3

4743	7633.118592	7.633118592e+3
4744	7634.727936	7.634727936e+3
4745	7636.33728	7.63633728e+3
4746	7637.946624	7.637946624e+3
4747	7639.555968	7.639555968e+3
4748	7641.165312	7.641165312e+3
4749	7642.774656	7.642774656e+3
4750	7644.384	7.644384e+3
4751	7645.993344	7.645993344e+3
4752	7647.602688	7.647602688e+3
4753	7649.212032	7.649212032e+3
4754	7650.821376	7.650821376e+3
4755	7652.43072	7.65243072e+3
4756	7654.040064	7.654040064e+3
4757	7655.649408	7.655649408e+3
4758	7657.258752	7.657258752e+3
4759	7658.868096	7.658868096e+3
4760	7660.47744	7.66047744e+3
4761	7662.086784	7.662086784e+3
4762	7663.696128	7.663696128e+3
4763	7665.305472	7.665305472e+3
4764	7666.914816	7.666914816e+3
4765	7668.52416	7.66852416e+3
4766	7670.133504	7.670133504e+3
4767	7671.742848	7.671742848e+3
4768	7673.352192	7.673352192e+3
4769	7674.961536	7.674961536e+3
4770	7676.57088	7.67657088e+3
4771	7678.180224	7.678180224e+3
4772	7679.789568	7.679789568e+3
4773	7681.398912	7.681398912e+3
4774	7683.008256	7.683008256e+3
4775	7684.6176	7.6846176e+3
4776	7686.226944	7.686226944e+3
4777	7687.836288	7.687836288e+3
4778	7689.445632	7.689445632e+3
4779	7691.054976	7.691054976e+3
4780	7692.66432	7.69266432e+3

4781	7694.273664	7.694273664e+3
4782	7695.883008	7.695883008e+3
4783	7697.492352	7.697492352e+3
4784	7699.101696	7.699101696e+3
4785	7700.71104	7.70071104e+3
4786	7702.320384	7.702320384e+3
4787	7703.929728	7.703929728e+3
4788	7705.539072	7.705539072e+3
4789	7707.148416	7.707148416e+3
4790	7708.75776	7.70875776e+3
4791	7710.367104	7.710367104e+3
4792	7711.976448	7.711976448e+3
4793	7713.585792	7.713585792e+3
4794	7715.195136	7.715195136e+3
4795	7716.80448	7.71680448e+3
4796	7718.413824	7.718413824e+3
4797	7720.023168	7.720023168e+3
4798	7721.632512	7.721632512e+3
4799	7723.241856	7.723241856e+3
4800	7724.8512	7.7248512e+3
4801	7726.460544	7.726460544e+3
4802	7728.069888	7.728069888e+3
4803	7729.679232	7.729679232e+3
4804	7731.288576	7.731288576e+3
4805	7732.89792	7.73289792e+3
4806	7734.507264	7.734507264e+3
4807	7736.116608	7.736116608e+3
4808	7737.725952	7.737725952e+3
4809	7739.335296	7.739335296e+3
4810	7740.94464	7.74094464e+3
4811	7742.553984	7.742553984e+3
4812	7744.163328	7.744163328e+3
4813	7745.772672	7.745772672e+3
4814	7747.382016	7.747382016e+3
4815	7748.99136	7.74899136e+3
4816	7750.600704	7.750600704e+3
4817	7752.210048	7.752210048e+3
4818	7753.819392	7.753819392e+3

4819	7755.428736	7.755428736e+3
4820	7757.03808	7.75703808e+3
4821	7758.647424	7.758647424e+3
4822	7760.256768	7.760256768e+3
4823	7761.866112	7.761866112e+3
4824	7763.475456	7.763475456e+3
4825	7765.0848	7.7650848e+3
4826	7766.694144	7.766694144e+3
4827	7768.303488	7.768303488e+3
4828	7769.912832	7.769912832e+3
4829	7771.522176	7.771522176e+3
4830	7773.13152	7.77313152e+3
4831	7774.740864	7.774740864e+3
4832	7776.350208	7.776350208e+3
4833	7777.959552	7.777959552e+3
4834	7779.568896	7.779568896e+3
4835	7781.17824	7.78117824e+3
4836	7782.787584	7.782787584e+3
4837	7784.396928	7.784396928e+3
4838	7786.006272	7.786006272e+3
4839	7787.615616	7.787615616e+3
4840	7789.22496	7.78922496e+3
4841	7790.834304	7.790834304e+3
4842	7792.443648	7.792443648e+3
4843	7794.052992	7.794052992e+3
4844	7795.662336	7.795662336e+3
4845	7797.27168	7.79727168e+3
4846	7798.881024	7.798881024e+3
4847	7800.490368	7.800490368e+3
4848	7802.099712	7.802099712e+3
4849	7803.709056	7.803709056e+3
4850	7805.3184	7.8053184e+3
4851	7806.927744	7.806927744e+3
4852	7808.537088	7.808537088e+3
4853	7810.146432	7.810146432e+3
4854	7811.755776	7.811755776e+3
4855	7813.36512	7.81336512e+3
4856	7814.974464	7.814974464e+3

4857	7816.583808	7.816583808e+3
4858	7818.193152	7.818193152e+3
4859	7819.802496	7.819802496e+3
4860	7821.41184	7.82141184e+3
4861	7823.021184	7.823021184e+3
4862	7824.630528	7.824630528e+3
4863	7826.239872	7.826239872e+3
4864	7827.849216	7.827849216e+3
4865	7829.45856	7.82945856e+3
4866	7831.067904	7.831067904e+3
4867	7832.677248	7.832677248e+3
4868	7834.286592	7.834286592e+3
4869	7835.895936	7.835895936e+3
4870	7837.50528	7.83750528e+3
4871	7839.114624	7.839114624e+3
4872	7840.723968	7.840723968e+3
4873	7842.333312	7.842333312e+3
4874	7843.942656	7.843942656e+3
4875	7845.552	7.845552e+3
4876	7847.161344	7.847161344e+3
4877	7848.770688	7.848770688e+3
4878	7850.380032	7.850380032e+3
4879	7851.989376	7.851989376e+3
4880	7853.59872	7.85359872e+3
4881	7855.208064	7.855208064e+3
4882	7856.817408	7.856817408e+3
4883	7858.426752	7.858426752e+3
4884	7860.036096	7.860036096e+3
4885	7861.64544	7.86164544e+3
4886	7863.254784	7.863254784e+3
4887	7864.864128	7.864864128e+3
4888	7866.473472	7.866473472e+3
4889	7868.082816	7.868082816e+3
4890	7869.69216	7.86969216e+3
4891	7871.301504	7.871301504e+3
4892	7872.910848	7.872910848e+3
4893	7874.520192	7.874520192e+3
4894	7876.129536	7.876129536e+3

4895	7877.73888	7.87773888e+3
4896	7879.348224	7.879348224e+3
4897	7880.957568	7.880957568e+3
4898	7882.566912	7.882566912e+3
4899	7884.176256	7.884176256e+3
4900	7885.7856	7.8857856e+3
4901	7887.394944	7.887394944e+3
4902	7889.004288	7.889004288e+3
4903	7890.613632	7.890613632e+3
4904	7892.222976	7.892222976e+3
4905	7893.83232	7.89383232e+3
4906	7895.441664	7.895441664e+3
4907	7897.051008	7.897051008e+3
4908	7898.660352	7.898660352e+3
4909	7900.269696	7.900269696e+3
4910	7901.87904	7.90187904e+3
4911	7903.488384	7.903488384e+3
4912	7905.097728	7.905097728e+3
4913	7906.707072	7.906707072e+3
4914	7908.316416	7.908316416e+3
4915	7909.92576	7.90992576e+3
4916	7911.535104	7.911535104e+3
4917	7913.144448	7.913144448e+3
4918	7914.753792	7.914753792e+3
4919	7916.363136	7.916363136e+3
4920	7917.97248	7.91797248e+3
4921	7919.581824	7.919581824e+3
4922	7921.191168	7.921191168e+3
4923	7922.800512	7.922800512e+3
4924	7924.409856	7.924409856e+3
4925	7926.0192	7.9260192e+3
4926	7927.628544	7.927628544e+3
4927	7929.237888	7.929237888e+3
4928	7930.847232	7.930847232e+3
4929	7932.456576	7.932456576e+3
4930	7934.06592	7.93406592e+3
4931	7935.675264	7.935675264e+3
4932	7937.284608	7.937284608e+3

4933	7938.893952	7.938893952e+3
4934	7940.503296	7.940503296e+3
4935	7942.11264	7.94211264e+3
4936	7943.721984	7.943721984e+3
4937	7945.331328	7.945331328e+3
4938	7946.940672	7.946940672e+3
4939	7948.550016	7.948550016e+3
4940	7950.15936	7.95015936e+3
4941	7951.768704	7.951768704e+3
4942	7953.378048	7.953378048e+3
4943	7954.987392	7.954987392e+3
4944	7956.596736	7.956596736e+3
4945	7958.20608	7.95820608e+3
4946	7959.815424	7.959815424e+3
4947	7961.424768	7.961424768e+3
4948	7963.034112	7.963034112e+3
4949	7964.643456	7.964643456e+3
4950	7966.2528	7.9662528e+3
4951	7967.862144	7.967862144e+3
4952	7969.471488	7.969471488e+3
4953	7971.080832	7.971080832e+3
4954	7972.690176	7.972690176e+3
4955	7974.29952	7.97429952e+3
4956	7975.908864	7.975908864e+3
4957	7977.518208	7.977518208e+3
4958	7979.127552	7.979127552e+3
4959	7980.736896	7.980736896e+3
4960	7982.34624	7.98234624e+3
4961	7983.955584	7.983955584e+3
4962	7985.564928	7.985564928e+3
4963	7987.174272	7.987174272e+3
4964	7988.783616	7.988783616e+3
4965	7990.39296	7.99039296e+3
4966	7992.002304	7.992002304e+3
4967	7993.611648	7.993611648e+3
4968	7995.220992	7.995220992e+3
4969	7996.830336	7.996830336e+3
4970	7998.43968	7.99843968e+3

4971	8000.049024	8.000049024e+3
4972	8001.658368	8.001658368e+3
4973	8003.267712	8.003267712e+3
4974	8004.877056	8.004877056e+3
4975	8006.4864	8.0064864e+3
4976	8008.095744	8.008095744e+3
4977	8009.705088	8.009705088e+3
4978	8011.314432	8.011314432e+3
4979	8012.923776	8.012923776e+3
4980	8014.53312	8.01453312e+3
4981	8016.142464	8.016142464e+3
4982	8017.751808	8.017751808e+3
4983	8019.361152	8.019361152e+3
4984	8020.970496	8.020970496e+3
4985	8022.57984	8.02257984e+3
4986	8024.189184	8.024189184e+3
4987	8025.798528	8.025798528e+3
4988	8027.407872	8.027407872e+3
4989	8029.017216	8.029017216e+3
4990	8030.62656	8.03062656e+3
4991	8032.235904	8.032235904e+3
4992	8033.845248	8.033845248e+3
4993	8035.454592	8.035454592e+3
4994	8037.063936	8.037063936e+3
4995	8038.67328	8.03867328e+3
4996	8040.282624	8.040282624e+3
4997	8041.891968	8.041891968e+3
4998	8043.501312	8.043501312e+3
4999	8045.110656	8.045110656e+3
5000	8046.72	8.04672e+3
5001	8048.329344	8.048329344e+3
5002	8049.938688	8.049938688e+3
5003	8051.548032	8.051548032e+3
5004	8053.157376	8.053157376e+3
5005	8054.76672	8.05476672e+3
5006	8056.376064	8.056376064e+3
5007	8057.985408	8.057985408e+3
5008	8059.594752	8.059594752e+3

5009	8061.204096	8.061204096e+3
5010	8062.81344	8.06281344e+3
5011	8064.422784	8.064422784e+3
5012	8066.032128	8.066032128e+3
5013	8067.641472	8.067641472e+3
5014	8069.250816	8.069250816e+3
5015	8070.86016	8.07086016e+3
5016	8072.469504	8.072469504e+3
5017	8074.078848	8.074078848e+3
5018	8075.688192	8.075688192e+3
5019	8077.297536	8.077297536e+3
5020	8078.90688	8.07890688e+3
5021	8080.516224	8.080516224e+3
5022	8082.125568	8.082125568e+3
5023	8083.734912	8.083734912e+3
5024	8085.344256	8.085344256e+3
5025	8086.9536	8.0869536e+3
5026	8088.562944	8.088562944e+3
5027	8090.172288	8.090172288e+3
5028	8091.781632	8.091781632e+3
5029	8093.390976	8.093390976e+3
5030	8095.00032	8.09500032e+3
5031	8096.609664	8.096609664e+3
5032	8098.219008	8.098219008e+3
5033	8099.828352	8.099828352e+3
5034	8101.437696	8.101437696e+3
5035	8103.04704	8.10304704e+3
5036	8104.656384	8.104656384e+3
5037	8106.265728	8.106265728e+3
5038	8107.875072	8.107875072e+3
5039	8109.484416	8.109484416e+3
5040	8111.09376	8.11109376e+3
5041	8112.703104	8.112703104e+3
5042	8114.312448	8.114312448e+3
5043	8115.921792	8.115921792e+3
5044	8117.531136	8.117531136e+3
5045	8119.14048	8.11914048e+3
5046	8120.749824	8.120749824e+3

5047	8122.359168	8.122359168e+3
5048	8123.968512	8.123968512e+3
5049	8125.577856	8.125577856e+3
5050	8127.1872	8.1271872e+3
5051	8128.796544	8.128796544e+3
5052	8130.405888	8.130405888e+3
5053	8132.015232	8.132015232e+3
5054	8133.624576	8.133624576e+3
5055	8135.23392	8.13523392e+3
5056	8136.843264	8.136843264e+3
5057	8138.452608	8.138452608e+3
5058	8140.061952	8.140061952e+3
5059	8141.671296	8.141671296e+3
5060	8143.28064	8.14328064e+3
5061	8144.889984	8.144889984e+3
5062	8146.499328	8.146499328e+3
5063	8148.108672	8.148108672e+3
5064	8149.718016	8.149718016e+3
5065	8151.32736	8.15132736e+3
5066	8152.936704	8.152936704e+3
5067	8154.546048	8.154546048e+3
5068	8156.155392	8.156155392e+3
5069	8157.764736	8.157764736e+3
5070	8159.37408	8.15937408e+3
5071	8160.983424	8.160983424e+3
5072	8162.592768	8.162592768e+3
5073	8164.202112	8.164202112e+3
5074	8165.811456	8.165811456e+3
5075	8167.4208	8.1674208e+3
5076	8169.030144	8.169030144e+3
5077	8170.639488	8.170639488e+3
5078	8172.248832	8.172248832e+3
5079	8173.858176	8.173858176e+3
5080	8175.46752	8.17546752e+3
5081	8177.076864	8.177076864e+3
5082	8178.686208	8.178686208e+3
5083	8180.295552	8.180295552e+3
5084	8181.904896	8.181904896e+3

5085	8183.51424	8.18351424e+3
5086	8185.123584	8.185123584e+3
5087	8186.732928	8.186732928e+3
5088	8188.342272	8.188342272e+3
5089	8189.951616	8.189951616e+3
5090	8191.56096	8.19156096e+3
5091	8193.170304	8.193170304e+3
5092	8194.779648	8.194779648e+3
5093	8196.388992	8.196388992e+3
5094	8197.998336	8.197998336e+3
5095	8199.60768	8.19960768e+3
5096	8201.217024	8.201217024e+3
5097	8202.826368	8.202826368e+3
5098	8204.435712	8.204435712e+3
5099	8206.045056	8.206045056e+3
5100	8207.6544	8.2076544e+3
5101	8209.263744	8.209263744e+3
5102	8210.873088	8.210873088e+3
5103	8212.482432	8.212482432e+3
5104	8214.091776	8.214091776e+3
5105	8215.70112	8.21570112e+3
5106	8217.310464	8.217310464e+3
5107	8218.919808	8.218919808e+3
5108	8220.529152	8.220529152e+3
5109	8222.138496	8.222138496e+3
5110	8223.74784	8.22374784e+3
5111	8225.357184	8.225357184e+3
5112	8226.966528	8.226966528e+3
5113	8228.575872	8.228575872e+3
5114	8230.185216	8.230185216e+3
5115	8231.79456	8.23179456e+3
5116	8233.403904	8.233403904e+3
5117	8235.013248	8.235013248e+3
5118	8236.622592	8.236622592e+3
5119	8238.231936	8.238231936e+3
5120	8239.84128	8.23984128e+3
5121	8241.450624	8.241450624e+3
5122	8243.059968	8.243059968e+3

5123	8244.669312	8.244669312e+3
5124	8246.278656	8.246278656e+3
5125	8247.888	8.247888e+3
5126	8249.497344	8.249497344e+3
5127	8251.106688	8.251106688e+3
5128	8252.716032	8.252716032e+3
5129	8254.325376	8.254325376e+3
5130	8255.93472	8.25593472e+3
5131	8257.544064	8.257544064e+3
5132	8259.153408	8.259153408e+3
5133	8260.762752	8.260762752e+3
5134	8262.372096	8.262372096e+3
5135	8263.98144	8.26398144e+3
5136	8265.590784	8.265590784e+3
5137	8267.200128	8.267200128e+3
5138	8268.809472	8.268809472e+3
5139	8270.418816	8.270418816e+3
5140	8272.02816	8.27202816e+3
5141	8273.637504	8.273637504e+3
5142	8275.246848	8.275246848e+3
5143	8276.856192	8.276856192e+3
5144	8278.465536	8.278465536e+3
5145	8280.07488	8.28007488e+3
5146	8281.684224	8.281684224e+3
5147	8283.293568	8.283293568e+3
5148	8284.902912	8.284902912e+3
5149	8286.512256	8.286512256e+3
5150	8288.1216	8.2881216e+3
5151	8289.730944	8.289730944e+3
5152	8291.340288	8.291340288e+3
5153	8292.949632	8.292949632e+3
5154	8294.558976	8.294558976e+3
5155	8296.16832	8.29616832e+3
5156	8297.777664	8.297777664e+3
5157	8299.387008	8.299387008e+3
5158	8300.996352	8.300996352e+3
5159	8302.605696	8.302605696e+3
5160	8304.21504	8.30421504e+3

5161	8305.824384	8.305824384e+3
5162	8307.433728	8.307433728e+3
5163	8309.043072	8.309043072e+3
5164	8310.652416	8.310652416e+3
5165	8312.26176	8.31226176e+3
5166	8313.871104	8.313871104e+3
5167	8315.480448	8.315480448e+3
5168	8317.089792	8.317089792e+3
5169	8318.699136	8.318699136e+3
5170	8320.30848	8.32030848e+3
5171	8321.917824	8.321917824e+3
5172	8323.527168	8.323527168e+3
5173	8325.136512	8.325136512e+3
5174	8326.745856	8.326745856e+3
5175	8328.3552	8.3283552e+3
5176	8329.964544	8.329964544e+3
5177	8331.573888	8.331573888e+3
5178	8333.183232	8.333183232e+3
5179	8334.792576	8.334792576e+3
5180	8336.40192	8.33640192e+3
5181	8338.011264	8.338011264e+3
5182	8339.620608	8.339620608e+3
5183	8341.229952	8.341229952e+3
5184	8342.839296	8.342839296e+3
5185	8344.44864	8.344444864e+3
5186	8346.057984	8.346057984e+3
5187	8347.667328	8.347667328e+3
5188	8349.276672	8.349276672e+3
5189	8350.886016	8.350886016e+3
5190	8352.49536	8.35249536e+3
5191	8354.104704	8.354104704e+3
5192	8355.714048	8.355714048e+3
5193	8357.323392	8.357323392e+3
5194	8358.932736	8.358932736e+3
5195	8360.54208	8.36054208e+3
5196	8362.151424	8.362151424e+3
5197	8363.760768	8.363760768e+3
5198	8365.370112	8.365370112e+3

5199	8366.979456	8.366979456e+3
5200	8368.5888	8.3685888e+3
5201	8370.198144	8.370198144e+3
5202	8371.807488	8.371807488e+3
5203	8373.416832	8.373416832e+3
5204	8375.026176	8.375026176e+3
5205	8376.63552	8.37663552e+3
5206	8378.244864	8.378244864e+3
5207	8379.854208	8.379854208e+3
5208	8381.463552	8.381463552e+3
5209	8383.072896	8.383072896e+3
5210	8384.68224	8.38468224e+3
5211	8386.291584	8.386291584e+3
5212	8387.900928	8.387900928e+3
5213	8389.510272	8.389510272e+3
5214	8391.119616	8.391119616e+3
5215	8392.72896	8.39272896e+3
5216	8394.338304	8.394338304e+3
5217	8395.947648	8.395947648e+3
5218	8397.556992	8.397556992e+3
5219	8399.166336	8.399166336e+3
5220	8400.77568	8.40077568e+3
5221	8402.385024	8.402385024e+3
5222	8403.994368	8.403994368e+3
5223	8405.603712	8.405603712e+3
5224	8407.213056	8.407213056e+3
5225	8408.8224	8.4088224e+3
5226	8410.431744	8.410431744e+3
5227	8412.041088	8.412041088e+3
5228	8413.650432	8.413650432e+3
5229	8415.259776	8.415259776e+3
5230	8416.86912	8.41686912e+3
5231	8418.478464	8.418478464e+3
5232	8420.087808	8.420087808e+3
5233	8421.697152	8.421697152e+3
5234	8423.306496	8.423306496e+3
5235	8424.91584	8.42491584e+3
5236	8426.525184	8.426525184e+3

5237	8428.134528	8.428134528e+3
5238	8429.743872	8.429743872e+3
5239	8431.353216	8.431353216e+3
5240	8432.96256	8.43296256e+3
5241	8434.571904	8.434571904e+3
5242	8436.181248	8.436181248e+3
5243	8437.790592	8.437790592e+3
5244	8439.399936	8.439399936e+3
5245	8441.00928	8.44100928e+3
5246	8442.618624	8.442618624e+3
5247	8444.227968	8.444227968e+3
5248	8445.837312	8.445837312e+3
5249	8447.446656	8.447446656e+3
5250	8449.056	8.449056e+3
5251	8450.665344	8.450665344e+3
5252	8452.274688	8.452274688e+3
5253	8453.884032	8.453884032e+3
5254	8455.493376	8.455493376e+3
5255	8457.10272	8.45710272e+3
5256	8458.712064	8.458712064e+3
5257	8460.321408	8.460321408e+3
5258	8461.930752	8.461930752e+3
5259	8463.540096	8.463540096e+3
5260	8465.14944	8.46514944e+3
5261	8466.758784	8.466758784e+3
5262	8468.368128	8.468368128e+3
5263	8469.977472	8.469977472e+3
5264	8471.586816	8.471586816e+3
5265	8473.19616	8.47319616e+3
5266	8474.805504	8.474805504e+3
5267	8476.414848	8.476414848e+3
5268	8478.024192	8.478024192e+3
5269	8479.633536	8.479633536e+3
5270	8481.24288	8.48124288e+3
5271	8482.852224	8.482852224e+3
5272	8484.461568	8.484461568e+3
5273	8486.070912	8.486070912e+3
5274	8487.680256	8.487680256e+3

5275	8489.2896	8.4892896e+3
5276	8490.898944	8.490898944e+3
5277	8492.508288	8.492508288e+3
5278	8494.117632	8.494117632e+3
5279	8495.726976	8.495726976e+3
5280	8497.33632	8.49733632e+3
5281	8498.945664	8.498945664e+3
5282	8500.555008	8.500555008e+3
5283	8502.164352	8.502164352e+3
5284	8503.773696	8.503773696e+3
5285	8505.38304	8.50538304e+3
5286	8506.992384	8.506992384e+3
5287	8508.601728	8.508601728e+3
5288	8510.211072	8.510211072e+3
5289	8511.820416	8.511820416e+3
5290	8513.42976	8.51342976e+3
5291	8515.039104	8.515039104e+3
5292	8516.648448	8.516648448e+3
5293	8518.257792	8.518257792e+3
5294	8519.867136	8.519867136e+3
5295	8521.47648	8.52147648e+3
5296	8523.085824	8.523085824e+3
5297	8524.695168	8.524695168e+3
5298	8526.304512	8.526304512e+3
5299	8527.913856	8.527913856e+3
5300	8529.5232	8.5295232e+3
5301	8531.132544	8.531132544e+3
5302	8532.741888	8.532741888e+3
5303	8534.351232	8.534351232e+3
5304	8535.960576	8.535960576e+3
5305	8537.56992	8.53756992e+3
5306	8539.179264	8.539179264e+3
5307	8540.788608	8.540788608e+3
5308	8542.397952	8.542397952e+3
5309	8544.007296	8.544007296e+3
5310	8545.61664	8.54561664e+3
5311	8547.225984	8.547225984e+3
5312	8548.835328	8.548835328e+3

5313	8550.444672	8.550444672e+3
5314	8552.054016	8.552054016e+3
5315	8553.66336	8.55366336e+3
5316	8555.272704	8.555272704e+3
5317	8556.882048	8.556882048e+3
5318	8558.491392	8.558491392e+3
5319	8560.100736	8.560100736e+3
5320	8561.71008	8.56171008e+3
5321	8563.319424	8.563319424e+3
5322	8564.928768	8.564928768e+3
5323	8566.538112	8.566538112e+3
5324	8568.147456	8.568147456e+3
5325	8569.7568	8.5697568e+3
5326	8571.366144	8.571366144e+3
5327	8572.975488	8.572975488e+3
5328	8574.584832	8.574584832e+3
5329	8576.194176	8.576194176e+3
5330	8577.80352	8.57780352e+3
5331	8579.412864	8.579412864e+3
5332	8581.022208	8.581022208e+3
5333	8582.631552	8.582631552e+3
5334	8584.240896	8.584240896e+3
5335	8585.85024	8.58585024e+3
5336	8587.459584	8.587459584e+3
5337	8589.068928	8.589068928e+3
5338	8590.678272	8.590678272e+3
5339	8592.287616	8.592287616e+3
5340	8593.89696	8.59389696e+3
5341	8595.506304	8.595506304e+3
5342	8597.115648	8.597115648e+3
5343	8598.724992	8.598724992e+3
5344	8600.334336	8.600334336e+3
5345	8601.94368	8.60194368e+3
5346	8603.553024	8.603553024e+3
5347	8605.162368	8.605162368e+3
5348	8606.771712	8.606771712e+3
5349	8608.381056	8.608381056e+3
5350	8609.9904	8.6099904e+3

5351	8611.599744	8.611599744e+3
5352	8613.209088	8.613209088e+3
5353	8614.818432	8.614818432e+3
5354	8616.427776	8.616427776e+3
5355	8618.03712	8.61803712e+3
5356	8619.646464	8.619646464e+3
5357	8621.255808	8.621255808e+3
5358	8622.865152	8.622865152e+3
5359	8624.474496	8.6244744496e+3
5360	8626.08384	8.62608384e+3
5361	8627.693184	8.627693184e+3
5362	8629.302528	8.629302528e+3
5363	8630.911872	8.630911872e+3
5364	8632.521216	8.632521216e+3
5365	8634.13056	8.63413056e+3
5366	8635.739904	8.635739904e+3
5367	8637.349248	8.637349248e+3
5368	8638.958592	8.638958592e+3
5369	8640.567936	8.640567936e+3
5370	8642.17728	8.64217728e+3
5371	8643.786624	8.643786624e+3
5372	8645.395968	8.645395968e+3
5373	8647.005312	8.647005312e+3
5374	8648.614656	8.648614656e+3
5375	8650.224	8.650224e+3
5376	8651.833344	8.651833344e+3
5377	8653.442688	8.653442688e+3
5378	8655.052032	8.655052032e+3
5379	8656.661376	8.656661376e+3
5380	8658.27072	8.65827072e+3
5381	8659.880064	8.659880064e+3
5382	8661.489408	8.661489408e+3
5383	8663.098752	8.663098752e+3
5384	8664.708096	8.664708096e+3
5385	8666.31744	8.66631744e+3
5386	8667.926784	8.667926784e+3
5387	8669.536128	8.669536128e+3
5388	8671.145472	8.671145472e+3

5389	8672.754816	8.672754816e+3
5390	8674.36416	8.67436416e+3
5391	8675.973504	8.675973504e+3
5392	8677.582848	8.677582848e+3
5393	8679.192192	8.679192192e+3
5394	8680.801536	8.680801536e+3
5395	8682.41088	8.68241088e+3
5396	8684.020224	8.684020224e+3
5397	8685.629568	8.685629568e+3
5398	8687.238912	8.687238912e+3
5399	8688.848256	8.688848256e+3
5400	8690.4576	8.6904576e+3
5401	8692.066944	8.692066944e+3
5402	8693.676288	8.693676288e+3
5403	8695.285632	8.695285632e+3
5404	8696.894976	8.696894976e+3
5405	8698.50432	8.69850432e+3
5406	8700.113664	8.700113664e+3
5407	8701.723008	8.701723008e+3
5408	8703.332352	8.703332352e+3
5409	8704.941696	8.704941696e+3
5410	8706.55104	8.70655104e+3
5411	8708.160384	8.708160384e+3
5412	8709.769728	8.709769728e+3
5413	8711.379072	8.711379072e+3
5414	8712.988416	8.712988416e+3
5415	8714.59776	8.71459776e+3
5416	8716.207104	8.716207104e+3
5417	8717.816448	8.717816448e+3
5418	8719.425792	8.719425792e+3
5419	8721.035136	8.721035136e+3
5420	8722.64448	8.722644448e+3
5421	8724.253824	8.724253824e+3
5422	8725.863168	8.725863168e+3
5423	8727.472512	8.727472512e+3
5424	8729.081856	8.729081856e+3
5425	8730.6912	8.7306912e+3
5426	8732.300544	8.732300544e+3

5427	8733.909888	8.733909888e+3
5428	8735.519232	8.735519232e+3
5429	8737.128576	8.737128576e+3
5430	8738.73792	8.73873792e+3
5431	8740.347264	8.740347264e+3
5432	8741.956608	8.741956608e+3
5433	8743.565952	8.743565952e+3
5434	8745.175296	8.745175296e+3
5435	8746.78464	8.74678464e+3
5436	8748.393984	8.748393984e+3
5437	8750.003328	8.750003328e+3
5438	8751.612672	8.751612672e+3
5439	8753.222016	8.753222016e+3
5440	8754.83136	8.75483136e+3
5441	8756.440704	8.756440704e+3
5442	8758.050048	8.758050048e+3
5443	8759.659392	8.759659392e+3
5444	8761.268736	8.761268736e+3
5445	8762.87808	8.76287808e+3
5446	8764.487424	8.764487424e+3
5447	8766.096768	8.766096768e+3
5448	8767.706112	8.767706112e+3
5449	8769.315456	8.769315456e+3
5450	8770.9248	8.7709248e+3
5451	8772.534144	8.772534144e+3
5452	8774.143488	8.774143488e+3
5453	8775.752832	8.775752832e+3
5454	8777.362176	8.777362176e+3
5455	8778.97152	8.77897152e+3
5456	8780.580864	8.780580864e+3
5457	8782.190208	8.782190208e+3
5458	8783.799552	8.783799552e+3
5459	8785.408896	8.785408896e+3
5460	8787.01824	8.78701824e+3
5461	8788.627584	8.788627584e+3
5462	8790.236928	8.790236928e+3
5463	8791.846272	8.791846272e+3
5464	8793.455616	8.793455616e+3

5465	8795.06496	8.79506496e+3
5466	8796.674304	8.796674304e+3
5467	8798.283648	8.798283648e+3
5468	8799.892992	8.799892992e+3
5469	8801.502336	8.801502336e+3
5470	8803.11168	8.80311168e+3
5471	8804.721024	8.804721024e+3
5472	8806.330368	8.806330368e+3
5473	8807.939712	8.807939712e+3
5474	8809.549056	8.809549056e+3
5475	8811.1584	8.8111584e+3
5476	8812.767744	8.812767744e+3
5477	8814.377088	8.814377088e+3
5478	8815.986432	8.815986432e+3
5479	8817.595776	8.817595776e+3
5480	8819.20512	8.81920512e+3
5481	8820.814464	8.820814464e+3
5482	8822.423808	8.822423808e+3
5483	8824.033152	8.824033152e+3
5484	8825.642496	8.825642496e+3
5485	8827.25184	8.82725184e+3
5486	8828.861184	8.828861184e+3
5487	8830.470528	8.830470528e+3
5488	8832.079872	8.832079872e+3
5489	8833.689216	8.833689216e+3
5490	8835.29856	8.83529856e+3
5491	8836.907904	8.836907904e+3
5492	8838.517248	8.838517248e+3
5493	8840.126592	8.840126592e+3
5494	8841.735936	8.841735936e+3
5495	8843.34528	8.84334528e+3
5496	8844.954624	8.844954624e+3
5497	8846.563968	8.846563968e+3
5498	8848.173312	8.848173312e+3
5499	8849.782656	8.849782656e+3
5500	8851.392	8.851392e+3
5501	8853.001344	8.853001344e+3
5502	8854.610688	8.854610688e+3

5503	8856.220032	8.856220032e+3
5504	8857.829376	8.857829376e+3
5505	8859.43872	8.85943872e+3
5506	8861.048064	8.861048064e+3
5507	8862.657408	8.862657408e+3
5508	8864.266752	8.864266752e+3
5509	8865.876096	8.865876096e+3
5510	8867.48544	8.86748544e+3
5511	8869.094784	8.869094784e+3
5512	8870.704128	8.870704128e+3
5513	8872.313472	8.872313472e+3
5514	8873.922816	8.873922816e+3
5515	8875.53216	8.87553216e+3
5516	8877.141504	8.877141504e+3
5517	8878.750848	8.878750848e+3
5518	8880.360192	8.880360192e+3
5519	8881.969536	8.881969536e+3
5520	8883.57888	8.88357888e+3
5521	8885.188224	8.885188224e+3
5522	8886.797568	8.886797568e+3
5523	8888.406912	8.888406912e+3
5524	8890.016256	8.890016256e+3
5525	8891.6256	8.8916256e+3
5526	8893.234944	8.893234944e+3
5527	8894.844288	8.894844288e+3
5528	8896.453632	8.896453632e+3
5529	8898.062976	8.898062976e+3
5530	8899.67232	8.89967232e+3
5531	8901.281664	8.901281664e+3
5532	8902.891008	8.902891008e+3
5533	8904.500352	8.904500352e+3
5534	8906.109696	8.906109696e+3
5535	8907.71904	8.90771904e+3
5536	8909.328384	8.909328384e+3
5537	8910.937728	8.910937728e+3
5538	8912.547072	8.912547072e+3
5539	8914.156416	8.914156416e+3
5540	8915.76576	8.91576576e+3

5541	8917.375104	8.917375104e+3
5542	8918.984448	8.918984448e+3
5543	8920.593792	8.920593792e+3
5544	8922.203136	8.922203136e+3
5545	8923.81248	8.92381248e+3
5546	8925.421824	8.925421824e+3
5547	8927.031168	8.927031168e+3
5548	8928.640512	8.928640512e+3
5549	8930.249856	8.930249856e+3
5550	8931.8592	8.9318592e+3
5551	8933.468544	8.933468544e+3
5552	8935.077888	8.935077888e+3
5553	8936.687232	8.936687232e+3
5554	8938.296576	8.938296576e+3
5555	8939.90592	8.93990592e+3
5556	8941.515264	8.941515264e+3
5557	8943.124608	8.943124608e+3
5558	8944.733952	8.944733952e+3
5559	8946.343296	8.946343296e+3
5560	8947.95264	8.94795264e+3
5561	8949.561984	8.949561984e+3
5562	8951.171328	8.951171328e+3
5563	8952.780672	8.952780672e+3
5564	8954.390016	8.954390016e+3
5565	8955.99936	8.95599936e+3
5566	8957.608704	8.957608704e+3
5567	8959.218048	8.959218048e+3
5568	8960.827392	8.960827392e+3
5569	8962.436736	8.962436736e+3
5570	8964.04608	8.96404608e+3
5571	8965.655424	8.965655424e+3
5572	8967.264768	8.967264768e+3
5573	8968.874112	8.968874112e+3
5574	8970.483456	8.970483456e+3
5575	8972.0928	8.9720928e+3
5576	8973.702144	8.973702144e+3
5577	8975.311488	8.975311488e+3
5578	8976.920832	8.976920832e+3

5579	8978.530176	8.978530176e+3
5580	8980.13952	8.98013952e+3
5581	8981.748864	8.981748864e+3
5582	8983.358208	8.983358208e+3
5583	8984.967552	8.984967552e+3
5584	8986.576896	8.986576896e+3
5585	8988.18624	8.98818624e+3
5586	8989.795584	8.989795584e+3
5587	8991.404928	8.991404928e+3
5588	8993.014272	8.993014272e+3
5589	8994.623616	8.994623616e+3
5590	8996.23296	8.99623296e+3
5591	8997.842304	8.997842304e+3
5592	8999.451648	8.999451648e+3
5593	9001.060992	9.001060992e+3
5594	9002.670336	9.002670336e+3
5595	9004.27968	9.00427968e+3
5596	9005.889024	9.005889024e+3
5597	9007.498368	9.007498368e+3
5598	9009.107712	9.009107712e+3
5599	9010.717056	9.010717056e+3
5600	9012.3264	9.0123264e+3
5601	9013.935744	9.013935744e+3
5602	9015.545088	9.015545088e+3
5603	9017.154432	9.017154432e+3
5604	9018.763776	9.018763776e+3
5605	9020.37312	9.02037312e+3
5606	9021.982464	9.021982464e+3
5607	9023.591808	9.023591808e+3
5608	9025.201152	9.025201152e+3
5609	9026.810496	9.026810496e+3
5610	9028.41984	9.02841984e+3
5611	9030.029184	9.030029184e+3
5612	9031.638528	9.031638528e+3
5613	9033.247872	9.033247872e+3
5614	9034.857216	9.034857216e+3
5615	9036.46656	9.03646656e+3
5616	9038.075904	9.038075904e+3

5617	9039.685248	9.039685248e+3
5618	9041.294592	9.041294592e+3
5619	9042.903936	9.042903936e+3
5620	9044.51328	9.04451328e+3
5621	9046.122624	9.046122624e+3
5622	9047.731968	9.047731968e+3
5623	9049.341312	9.049341312e+3
5624	9050.950656	9.050950656e+3
5625	9052.56	9.05256e+3
5626	9054.169344	9.054169344e+3
5627	9055.778688	9.055778688e+3
5628	9057.388032	9.057388032e+3
5629	9058.997376	9.058997376e+3
5630	9060.60672	9.06060672e+3
5631	9062.216064	9.062216064e+3
5632	9063.825408	9.063825408e+3
5633	9065.434752	9.065434752e+3
5634	9067.044096	9.067044096e+3
5635	9068.65344	9.06865344e+3
5636	9070.262784	9.070262784e+3
5637	9071.872128	9.071872128e+3
5638	9073.481472	9.073481472e+3
5639	9075.090816	9.075090816e+3
5640	9076.70016	9.07670016e+3
5641	9078.309504	9.078309504e+3
5642	9079.918848	9.079918848e+3
5643	9081.528192	9.081528192e+3
5644	9083.137536	9.083137536e+3
5645	9084.74688	9.08474688e+3
5646	9086.356224	9.086356224e+3
5647	9087.965568	9.087965568e+3
5648	9089.574912	9.089574912e+3
5649	9091.184256	9.091184256e+3
5650	9092.7936	9.0927936e+3
5651	9094.402944	9.094402944e+3
5652	9096.012288	9.096012288e+3
5653	9097.621632	9.097621632e+3
5654	9099.230976	9.099230976e+3

5655	9100.84032	9.10084032e+3
5656	9102.449664	9.102449664e+3
5657	9104.059008	9.104059008e+3
5658	9105.668352	9.105668352e+3
5659	9107.277696	9.107277696e+3
5660	9108.88704	9.10888704e+3
5661	9110.496384	9.110496384e+3
5662	9112.105728	9.112105728e+3
5663	9113.715072	9.113715072e+3
5664	9115.324416	9.115324416e+3
5665	9116.93376	9.11693376e+3
5666	9118.543104	9.118543104e+3
5667	9120.152448	9.120152448e+3
5668	9121.761792	9.121761792e+3
5669	9123.371136	9.123371136e+3
5670	9124.98048	9.12498048e+3
5671	9126.589824	9.126589824e+3
5672	9128.199168	9.128199168e+3
5673	9129.808512	9.129808512e+3
5674	9131.417856	9.131417856e+3
5675	9133.0272	9.1330272e+3
5676	9134.636544	9.134636544e+3
5677	9136.245888	9.136245888e+3
5678	9137.855232	9.137855232e+3
5679	9139.464576	9.139464576e+3
5680	9141.07392	9.14107392e+3
5681	9142.683264	9.142683264e+3
5682	9144.292608	9.144292608e+3
5683	9145.901952	9.145901952e+3
5684	9147.511296	9.147511296e+3
5685	9149.12064	9.14912064e+3
5686	9150.729984	9.150729984e+3
5687	9152.339328	9.152339328e+3
5688	9153.948672	9.153948672e+3
5689	9155.558016	9.155558016e+3
5690	9157.16736	9.15716736e+3
5691	9158.776704	9.158776704e+3
5692	9160.386048	9.160386048e+3

5693	9161.995392	9.161995392e+3
5694	9163.604736	9.163604736e+3
5695	9165.21408	9.16521408e+3
5696	9166.823424	9.166823424e+3
5697	9168.432768	9.168432768e+3
5698	9170.042112	9.170042112e+3
5699	9171.651456	9.171651456e+3
5700	9173.2608	9.1732608e+3
5701	9174.870144	9.174870144e+3
5702	9176.479488	9.176479488e+3
5703	9178.088832	9.178088832e+3
5704	9179.698176	9.179698176e+3
5705	9181.30752	9.18130752e+3
5706	9182.916864	9.182916864e+3
5707	9184.526208	9.184526208e+3
5708	9186.135552	9.186135552e+3
5709	9187.744896	9.187744896e+3
5710	9189.35424	9.18935424e+3
5711	9190.963584	9.190963584e+3
5712	9192.572928	9.192572928e+3
5713	9194.182272	9.194182272e+3
5714	9195.791616	9.195791616e+3
5715	9197.40096	9.19740096e+3
5716	9199.010304	9.199010304e+3
5717	9200.619648	9.200619648e+3
5718	9202.228992	9.202228992e+3
5719	9203.838336	9.203838336e+3
5720	9205.44768	9.20544768e+3
5721	9207.057024	9.207057024e+3
5722	9208.666368	9.208666368e+3
5723	9210.275712	9.210275712e+3
5724	9211.885056	9.211885056e+3
5725	9213.4944	9.2134944e+3
5726	9215.103744	9.215103744e+3
5727	9216.713088	9.216713088e+3
5728	9218.322432	9.218322432e+3
5729	9219.931776	9.219931776e+3
5730	9221.54112	9.22154112e+3

5731	9223.150464	9.223150464e+3
5732	9224.759808	9.224759808e+3
5733	9226.369152	9.226369152e+3
5734	9227.978496	9.227978496e+3
5735	9229.58784	9.22958784e+3
5736	9231.197184	9.231197184e+3
5737	9232.806528	9.232806528e+3
5738	9234.415872	9.234415872e+3
5739	9236.025216	9.236025216e+3
5740	9237.63456	9.23763456e+3
5741	9239.243904	9.239243904e+3
5742	9240.853248	9.240853248e+3
5743	9242.462592	9.242462592e+3
5744	9244.071936	9.244071936e+3
5745	9245.68128	9.24568128e+3
5746	9247.290624	9.247290624e+3
5747	9248.899968	9.248899968e+3
5748	9250.509312	9.250509312e+3
5749	9252.118656	9.252118656e+3
5750	9253.728	9.253728e+3
5751	9255.337344	9.255337344e+3
5752	9256.946688	9.256946688e+3
5753	9258.556032	9.258556032e+3
5754	9260.165376	9.260165376e+3
5755	9261.77472	9.26177472e+3
5756	9263.384064	9.263384064e+3
5757	9264.993408	9.264993408e+3
5758	9266.602752	9.266602752e+3
5759	9268.212096	9.268212096e+3
5760	9269.82144	9.26982144e+3
5761	9271.430784	9.271430784e+3
5762	9273.040128	9.273040128e+3
5763	9274.649472	9.274649472e+3
5764	9276.258816	9.276258816e+3
5765	9277.86816	9.27786816e+3
5766	9279.477504	9.279477504e+3
5767	9281.086848	9.281086848e+3
5768	9282.696192	9.282696192e+3

5769	9284.305536	9.284305536e+3
5770	9285.91488	9.28591488e+3
5771	9287.524224	9.287524224e+3
5772	9289.133568	9.289133568e+3
5773	9290.742912	9.290742912e+3
5774	9292.352256	9.292352256e+3
5775	9293.9616	9.2939616e+3
5776	9295.570944	9.295570944e+3
5777	9297.180288	9.297180288e+3
5778	9298.789632	9.298789632e+3
5779	9300.398976	9.300398976e+3
5780	9302.00832	9.30200832e+3
5781	9303.617664	9.303617664e+3
5782	9305.227008	9.305227008e+3
5783	9306.836352	9.306836352e+3
5784	9308.445696	9.308445696e+3
5785	9310.05504	9.31005504e+3
5786	9311.664384	9.311664384e+3
5787	9313.273728	9.313273728e+3
5788	9314.883072	9.314883072e+3
5789	9316.492416	9.316492416e+3
5790	9318.10176	9.31810176e+3
5791	9319.711104	9.319711104e+3
5792	9321.320448	9.321320448e+3
5793	9322.929792	9.322929792e+3
5794	9324.539136	9.324539136e+3
5795	9326.14848	9.32614848e+3
5796	9327.757824	9.327757824e+3
5797	9329.367168	9.329367168e+3
5798	9330.976512	9.330976512e+3
5799	9332.585856	9.332585856e+3
5800	9334.1952	9.3341952e+3
5801	9335.804544	9.335804544e+3
5802	9337.413888	9.337413888e+3
5803	9339.023232	9.339023232e+3
5804	9340.632576	9.340632576e+3
5805	9342.24192	9.34224192e+3
5806	9343.851264	9.343851264e+3

5807	9345.460608	9.345460608e+3
5808	9347.069952	9.347069952e+3
5809	9348.679296	9.348679296e+3
5810	9350.28864	9.35028864e+3
5811	9351.897984	9.351897984e+3
5812	9353.507328	9.353507328e+3
5813	9355.116672	9.355116672e+3
5814	9356.726016	9.356726016e+3
5815	9358.33536	9.35833536e+3
5816	9359.944704	9.359944704e+3
5817	9361.554048	9.361554048e+3
5818	9363.163392	9.363163392e+3
5819	9364.772736	9.364772736e+3
5820	9366.38208	9.36638208e+3
5821	9367.991424	9.367991424e+3
5822	9369.600768	9.369600768e+3
5823	9371.210112	9.371210112e+3
5824	9372.819456	9.372819456e+3
5825	9374.4288	9.3744288e+3
5826	9376.038144	9.376038144e+3
5827	9377.647488	9.377647488e+3
5828	9379.256832	9.379256832e+3
5829	9380.866176	9.380866176e+3
5830	9382.47552	9.38247552e+3
5831	9384.084864	9.384084864e+3
5832	9385.694208	9.385694208e+3
5833	9387.303552	9.387303552e+3
5834	9388.912896	9.388912896e+3
5835	9390.52224	9.39052224e+3
5836	9392.131584	9.392131584e+3
5837	9393.740928	9.393740928e+3
5838	9395.350272	9.395350272e+3
5839	9396.959616	9.396959616e+3
5840	9398.56896	9.39856896e+3
5841	9400.178304	9.400178304e+3
5842	9401.787648	9.401787648e+3
5843	9403.396992	9.403396992e+3
5844	9405.006336	9.405006336e+3

5845	9406.61568	9.40661568e+3
5846	9408.225024	9.408225024e+3
5847	9409.834368	9.409834368e+3
5848	9411.443712	9.411443712e+3
5849	9413.053056	9.413053056e+3
5850	9414.6624	9.4146624e+3
5851	9416.271744	9.416271744e+3
5852	9417.881088	9.417881088e+3
5853	9419.490432	9.419490432e+3
5854	9421.099776	9.421099776e+3
5855	9422.70912	9.42270912e+3
5856	9424.318464	9.424318464e+3
5857	9425.927808	9.425927808e+3
5858	9427.537152	9.427537152e+3
5859	9429.146496	9.429146496e+3
5860	9430.75584	9.43075584e+3
5861	9432.365184	9.432365184e+3
5862	9433.974528	9.433974528e+3
5863	9435.583872	9.435583872e+3
5864	9437.193216	9.437193216e+3
5865	9438.80256	9.43880256e+3
5866	9440.411904	9.440411904e+3
5867	9442.021248	9.442021248e+3
5868	9443.630592	9.443630592e+3
5869	9445.239936	9.445239936e+3
5870	9446.84928	9.44684928e+3
5871	9448.458624	9.448458624e+3
5872	9450.067968	9.450067968e+3
5873	9451.677312	9.451677312e+3
5874	9453.286656	9.453286656e+3
5875	9454.896	9.454896e+3
5876	9456.505344	9.456505344e+3
5877	9458.114688	9.458114688e+3
5878	9459.724032	9.459724032e+3
5879	9461.333376	9.461333376e+3
5880	9462.94272	9.46294272e+3
5881	9464.552064	9.464552064e+3
5882	9466.161408	9.466161408e+3

5883	9467.770752	9.467770752e+3
5884	9469.380096	9.469380096e+3
5885	9470.98944	9.47098944e+3
5886	9472.598784	9.472598784e+3
5887	9474.208128	9.474208128e+3
5888	9475.817472	9.475817472e+3
5889	9477.426816	9.477426816e+3
5890	9479.03616	9.47903616e+3
5891	9480.645504	9.480645504e+3
5892	9482.254848	9.482254848e+3
5893	9483.864192	9.483864192e+3
5894	9485.473536	9.485473536e+3
5895	9487.08288	9.48708288e+3
5896	9488.692224	9.488692224e+3
5897	9490.301568	9.490301568e+3
5898	9491.910912	9.491910912e+3
5899	9493.520256	9.493520256e+3
5900	9495.1296	9.4951296e+3
5901	9496.738944	9.496738944e+3
5902	9498.348288	9.498348288e+3
5903	9499.957632	9.499957632e+3
5904	9501.566976	9.501566976e+3
5905	9503.17632	9.50317632e+3
5906	9504.785664	9.504785664e+3
5907	9506.395008	9.506395008e+3
5908	9508.004352	9.508004352e+3
5909	9509.613696	9.509613696e+3
5910	9511.22304	9.51122304e+3
5911	9512.832384	9.512832384e+3
5912	9514.441728	9.514441728e+3
5913	9516.051072	9.516051072e+3
5914	9517.660416	9.517660416e+3
5915	9519.26976	9.51926976e+3
5916	9520.879104	9.520879104e+3
5917	9522.488448	9.522488448e+3
5918	9524.097792	9.524097792e+3
5919	9525.707136	9.525707136e+3
5920	9527.31648	9.52731648e+3

5921	9528.925824	9.528925824e+3
5922	9530.535168	9.530535168e+3
5923	9532.144512	9.532144512e+3
5924	9533.753856	9.533753856e+3
5925	9535.3632	9.5353632e+3
5926	9536.972544	9.536972544e+3
5927	9538.581888	9.538581888e+3
5928	9540.191232	9.540191232e+3
5929	9541.800576	9.541800576e+3
5930	9543.40992	9.54340992e+3
5931	9545.019264	9.545019264e+3
5932	9546.628608	9.546628608e+3
5933	9548.237952	9.548237952e+3
5934	9549.847296	9.549847296e+3
5935	9551.45664	9.55145664e+3
5936	9553.065984	9.553065984e+3
5937	9554.675328	9.554675328e+3
5938	9556.284672	9.556284672e+3
5939	9557.894016	9.557894016e+3
5940	9559.50336	9.55950336e+3
5941	9561.112704	9.561112704e+3
5942	9562.722048	9.562722048e+3
5943	9564.331392	9.564331392e+3
5944	9565.940736	9.565940736e+3
5945	9567.55008	9.56755008e+3
5946	9569.159424	9.569159424e+3
5947	9570.768768	9.570768768e+3
5948	9572.378112	9.572378112e+3
5949	9573.987456	9.573987456e+3
5950	9575.5968	9.5755968e+3
5951	9577.206144	9.577206144e+3
5952	9578.815488	9.578815488e+3
5953	9580.424832	9.580424832e+3
5954	9582.034176	9.582034176e+3
5955	9583.64352	9.58364352e+3
5956	9585.252864	9.585252864e+3
5957	9586.862208	9.586862208e+3
5958	9588.471552	9.588471552e+3

5959	9590.080896	9.590080896e+3
5960	9591.69024	9.59169024e+3
5961	9593.299584	9.593299584e+3
5962	9594.908928	9.594908928e+3
5963	9596.518272	9.596518272e+3
5964	9598.127616	9.598127616e+3
5965	9599.73696	9.59973696e+3
5966	9601.346304	9.601346304e+3
5967	9602.955648	9.602955648e+3
5968	9604.564992	9.604564992e+3
5969	9606.174336	9.606174336e+3
5970	9607.78368	9.60778368e+3
5971	9609.393024	9.609393024e+3
5972	9611.002368	9.611002368e+3
5973	9612.611712	9.612611712e+3
5974	9614.221056	9.614221056e+3
5975	9615.8304	9.6158304e+3
5976	9617.439744	9.617439744e+3
5977	9619.049088	9.619049088e+3
5978	9620.658432	9.620658432e+3
5979	9622.267776	9.622267776e+3
5980	9623.87712	9.62387712e+3
5981	9625.486464	9.625486464e+3
5982	9627.095808	9.627095808e+3
5983	9628.705152	9.628705152e+3
5984	9630.314496	9.630314496e+3
5985	9631.92384	9.63192384e+3
5986	9633.533184	9.633533184e+3
5987	9635.142528	9.635142528e+3
5988	9636.751872	9.636751872e+3
5989	9638.361216	9.638361216e+3
5990	9639.97056	9.63997056e+3
5991	9641.579904	9.641579904e+3
5992	9643.189248	9.643189248e+3
5993	9644.798592	9.644798592e+3
5994	9646.407936	9.646407936e+3
5995	9648.01728	9.64801728e+3
5996	9649.626624	9.649626624e+3

5997	9651.235968	9.651235968e+3
5998	9652.845312	9.652845312e+3
5999	9654.454656	9.654454656e+3
6000	9656.064	9.656064e+3
6001	9657.673344	9.657673344e+3
6002	9659.282688	9.659282688e+3
6003	9660.892032	9.660892032e+3
6004	9662.501376	9.662501376e+3
6005	9664.11072	9.66411072e+3
6006	9665.720064	9.665720064e+3
6007	9667.329408	9.667329408e+3
6008	9668.938752	9.668938752e+3
6009	9670.548096	9.670548096e+3
6010	9672.15744	9.67215744e+3
6011	9673.766784	9.673766784e+3
6012	9675.376128	9.675376128e+3
6013	9676.985472	9.676985472e+3
6014	9678.594816	9.678594816e+3
6015	9680.20416	9.68020416e+3
6016	9681.813504	9.681813504e+3
6017	9683.422848	9.683422848e+3
6018	9685.032192	9.685032192e+3
6019	9686.641536	9.686641536e+3
6020	9688.25088	9.68825088e+3
6021	9689.860224	9.689860224e+3
6022	9691.469568	9.691469568e+3
6023	9693.078912	9.693078912e+3
6024	9694.688256	9.694688256e+3
6025	9696.2976	9.6962976e+3
6026	9697.906944	9.697906944e+3
6027	9699.516288	9.699516288e+3
6028	9701.125632	9.701125632e+3
6029	9702.734976	9.702734976e+3
6030	9704.34432	9.70434432e+3
6031	9705.953664	9.705953664e+3
6032	9707.563008	9.707563008e+3
6033	9709.172352	9.709172352e+3
6034	9710.781696	9.710781696e+3

6035	9712.39104	9.71239104e+3
6036	9714.000384	9.714000384e+3
6037	9715.609728	9.715609728e+3
6038	9717.219072	9.717219072e+3
6039	9718.828416	9.718828416e+3
6040	9720.43776	9.72043776e+3
6041	9722.047104	9.722047104e+3
6042	9723.656448	9.723656448e+3
6043	9725.265792	9.725265792e+3
6044	9726.875136	9.726875136e+3
6045	9728.48448	9.72848448e+3
6046	9730.093824	9.730093824e+3
6047	9731.703168	9.731703168e+3
6048	9733.312512	9.733312512e+3
6049	9734.921856	9.734921856e+3
6050	9736.5312	9.7365312e+3
6051	9738.140544	9.738140544e+3
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6054	9742.968576	9.742968576e+3
6055	9744.57792	9.744577792e+3
6056	9746.187264	9.746187264e+3
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6058	9749.405952	9.749405952e+3
6059	9751.015296	9.751015296e+3
6060	9752.62464	9.75262464e+3
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6064	9759.062016	9.759062016e+3
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6066	9762.280704	9.762280704e+3
6067	9763.890048	9.763890048e+3
6068	9765.499392	9.765499392e+3
6069	9767.108736	9.767108736e+3
6070	9768.71808	9.76871808e+3
6071	9770.327424	9.770327424e+3
6072	9771.936768	9.771936768e+3

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6075	9776.7648	9.7767648e+3
6076	9778.374144	9.778374144e+3
6077	9779.983488	9.779983488e+3
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6079	9783.202176	9.783202176e+3
6080	9784.81152	9.78481152e+3
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6082	9788.030208	9.788030208e+3
6083	9789.639552	9.789639552e+3
6084	9791.248896	9.791248896e+3
6085	9792.85824	9.79285824e+3
6086	9794.467584	9.794467584e+3
6087	9796.076928	9.796076928e+3
6088	9797.686272	9.797686272e+3
6089	9799.295616	9.799295616e+3
6090	9800.90496	9.80090496e+3
6091	9802.514304	9.802514304e+3
6092	9804.123648	9.804123648e+3
6093	9805.732992	9.805732992e+3
6094	9807.342336	9.807342336e+3
6095	9808.95168	9.80895168e+3
6096	9810.561024	9.810561024e+3
6097	9812.170368	9.812170368e+3
6098	9813.779712	9.813779712e+3
6099	9815.389056	9.815389056e+3
6100	9816.9984	9.8169984e+3
6101	9818.607744	9.818607744e+3
6102	9820.217088	9.820217088e+3
6103	9821.826432	9.821826432e+3
6104	9823.435776	9.823435776e+3
6105	9825.04512	9.82504512e+3
6106	9826.654464	9.826654464e+3
6107	9828.263808	9.828263808e+3
6108	9829.873152	9.829873152e+3
6109	9831.482496	9.831482496e+3
6110	9833.09184	9.83309184e+3

6111	9834.701184	9.834701184e+3
6112	9836.310528	9.836310528e+3
6113	9837.919872	9.837919872e+3
6114	9839.529216	9.839529216e+3
6115	9841.13856	9.84113856e+3
6116	9842.747904	9.842747904e+3
6117	9844.357248	9.844357248e+3
6118	9845.966592	9.845966592e+3
6119	9847.575936	9.847575936e+3
6120	9849.18528	9.84918528e+3
6121	9850.794624	9.850794624e+3
6122	9852.403968	9.852403968e+3
6123	9854.013312	9.854013312e+3
6124	9855.622656	9.855622656e+3
6125	9857.232	9.857232e+3
6126	9858.841344	9.858841344e+3
6127	9860.450688	9.860450688e+3
6128	9862.060032	9.862060032e+3
6129	9863.669376	9.863669376e+3
6130	9865.27872	9.86527872e+3
6131	9866.888064	9.866888064e+3
6132	9868.497408	9.868497408e+3
6133	9870.106752	9.870106752e+3
6134	9871.716096	9.871716096e+3
6135	9873.32544	9.87332544e+3
6136	9874.934784	9.874934784e+3
6137	9876.544128	9.876544128e+3
6138	9878.153472	9.878153472e+3
6139	9879.762816	9.879762816e+3
6140	9881.37216	9.88137216e+3
6141	9882.981504	9.882981504e+3
6142	9884.590848	9.884590848e+3
6143	9886.200192	9.886200192e+3
6144	9887.809536	9.887809536e+3
6145	9889.41888	9.88941888e+3
6146	9891.028224	9.891028224e+3
6147	9892.637568	9.892637568e+3
6148	9894.246912	9.894246912e+3

6149	9895.856256	9.895856256e+3
6150	9897.4656	9.8974656e+3
6151	9899.074944	9.899074944e+3
6152	9900.684288	9.900684288e+3
6153	9902.293632	9.902293632e+3
6154	9903.902976	9.903902976e+3
6155	9905.51232	9.90551232e+3
6156	9907.121664	9.907121664e+3
6157	9908.731008	9.908731008e+3
6158	9910.340352	9.910340352e+3
6159	9911.949696	9.911949696e+3
6160	9913.55904	9.91355904e+3
6161	9915.168384	9.915168384e+3
6162	9916.777728	9.916777728e+3
6163	9918.387072	9.918387072e+3
6164	9919.996416	9.919996416e+3
6165	9921.60576	9.92160576e+3
6166	9923.215104	9.923215104e+3
6167	9924.824448	9.924824448e+3
6168	9926.433792	9.926433792e+3
6169	9928.043136	9.928043136e+3
6170	9929.65248	9.92965248e+3
6171	9931.261824	9.931261824e+3
6172	9932.871168	9.932871168e+3
6173	9934.480512	9.934480512e+3
6174	9936.089856	9.936089856e+3
6175	9937.6992	9.9376992e+3
6176	9939.308544	9.939308544e+3
6177	9940.917888	9.940917888e+3
6178	9942.527232	9.942527232e+3
6179	9944.136576	9.944136576e+3
6180	9945.74592	9.94574592e+3
6181	9947.355264	9.947355264e+3
6182	9948.964608	9.948964608e+3
6183	9950.573952	9.950573952e+3
6184	9952.183296	9.952183296e+3
6185	9953.79264	9.95379264e+3
6186	9955.401984	9.955401984e+3

6187	9957.011328	9.957011328e+3
6188	9958.620672	9.958620672e+3
6189	9960.230016	9.960230016e+3
6190	9961.83936	9.96183936e+3
6191	9963.448704	9.963448704e+3
6192	9965.058048	9.965058048e+3
6193	9966.667392	9.966667392e+3
6194	9968.276736	9.968276736e+3
6195	9969.88608	9.96988608e+3
6196	9971.495424	9.971495424e+3
6197	9973.104768	9.973104768e+3
6198	9974.714112	9.974714112e+3
6199	9976.323456	9.976323456e+3
6200	9977.9328	9.9779328e+3
6201	9979.542144	9.979542144e+3
6202	9981.151488	9.981151488e+3
6203	9982.760832	9.982760832e+3
6204	9984.370176	9.984370176e+3
6205	9985.97952	9.98597952e+3
6206	9987.588864	9.987588864e+3
6207	9989.198208	9.989198208e+3
6208	9990.807552	9.990807552e+3
6209	9992.416896	9.992416896e+3
6210	9994.02624	9.99402624e+3
6211	9995.635584	9.995635584e+3
6212	9997.244928	9.997244928e+3
6213	9998.854272	9.998854272e+3
6214	10000.463616	1.0000463616e+4
6215	10002.07296	1.000207296e+4
6216	10003.682304	1.0003682304e+4
6217	10005.291648	1.0005291648e+4
6218	10006.900992	1.0006900992e+4
6219	10008.510336	1.0008510336e+4
6220	10010.11968	1.001011968e+4
6221	10011.729024	1.0011729024e+4
6222	10013.338368	1.0013338368e+4
6223	10014.947712	1.0014947712e+4
6224	10016.557056	1.0016557056e+4

6225	10018.1664	1.00181664e+4
6226	10019.775744	1.0019775744e+4
6227	10021.385088	1.0021385088e+4
6228	10022.994432	1.0022994432e+4
6229	10024.603776	1.0024603776e+4
6230	10026.21312	1.002621312e+4
6231	10027.822464	1.0027822464e+4
6232	10029.431808	1.0029431808e+4
6233	10031.041152	1.0031041152e+4
6234	10032.650496	1.0032650496e+4
6235	10034.25984	1.003425984e+4
6236	10035.869184	1.0035869184e+4
6237	10037.478528	1.0037478528e+4
6238	10039.087872	1.0039087872e+4
6239	10040.697216	1.0040697216e+4
6240	10042.30656	1.004230656e+4
6241	10043.915904	1.0043915904e+4
6242	10045.525248	1.0045525248e+4
6243	10047.134592	1.0047134592e+4
6244	10048.743936	1.0048743936e+4
6245	10050.35328	1.005035328e+4
6246	10051.962624	1.0051962624e+4
6247	10053.571968	1.0053571968e+4
6248	10055.181312	1.0055181312e+4
6249	10056.790656	1.0056790656e+4
6250	10058.4	1.00584e+4
6251	10060.009344	1.0060009344e+4
6252	10061.618688	1.0061618688e+4
6253	10063.228032	1.0063228032e+4
6254	10064.837376	1.0064837376e+4
6255	10066.44672	1.006644672e+4
6256	10068.056064	1.0068056064e+4
6257	10069.665408	1.0069665408e+4
6258	10071.274752	1.0071274752e+4
6259	10072.884096	1.0072884096e+4
6260	10074.49344	1.007449344e+4
6261	10076.102784	1.0076102784e+4
6262	10077.712128	1.0077712128e+4

6263	10079.321472	1.0079321472e+4
6264	10080.930816	1.0080930816e+4
6265	10082.54016	1.008254016e+4
6266	10084.149504	1.0084149504e+4
6267	10085.758848	1.0085758848e+4
6268	10087.368192	1.0087368192e+4
6269	10088.977536	1.0088977536e+4
6270	10090.58688	1.009058688e+4
6271	10092.196224	1.0092196224e+4
6272	10093.805568	1.0093805568e+4
6273	10095.414912	1.0095414912e+4
6274	10097.024256	1.0097024256e+4
6275	10098.6336	1.00986336e+4
6276	10100.242944	1.0100242944e+4
6277	10101.852288	1.0101852288e+4
6278	10103.461632	1.0103461632e+4
6279	10105.070976	1.0105070976e+4
6280	10106.68032	1.010668032e+4
6281	10108.289664	1.0108289664e+4
6282	10109.899008	1.0109899008e+4
6283	10111.508352	1.0111508352e+4
6284	10113.117696	1.0113117696e+4
6285	10114.72704	1.011472704e+4
6286	10116.336384	1.0116336384e+4
6287	10117.945728	1.0117945728e+4
6288	10119.555072	1.0119555072e+4
6289	10121.164416	1.0121164416e+4
6290	10122.77376	1.012277376e+4
6291	10124.383104	1.0124383104e+4
6292	10125.992448	1.0125992448e+4
6293	10127.601792	1.0127601792e+4
6294	10129.211136	1.0129211136e+4
6295	10130.82048	1.013082048e+4
6296	10132.429824	1.0132429824e+4
6297	10134.039168	1.0134039168e+4
6298	10135.648512	1.0135648512e+4
6299	10137.257856	1.0137257856e+4
6300	10138.8672	1.01388672e+4

6301	10140.476544	1.0140476544e+4
6302	10142.085888	1.0142085888e+4
6303	10143.695232	1.0143695232e+4
6304	10145.304576	1.0145304576e+4
6305	10146.91392	1.014691392e+4
6306	10148.523264	1.0148523264e+4
6307	10150.132608	1.0150132608e+4
6308	10151.741952	1.0151741952e+4
6309	10153.351296	1.0153351296e+4
6310	10154.96064	1.015496064e+4
6311	10156.569984	1.0156569984e+4
6312	10158.179328	1.0158179328e+4
6313	10159.788672	1.0159788672e+4
6314	10161.398016	1.0161398016e+4
6315	10163.00736	1.016300736e+4
6316	10164.616704	1.0164616704e+4
6317	10166.226048	1.0166226048e+4
6318	10167.835392	1.0167835392e+4
6319	10169.444736	1.0169444736e+4
6320	10171.05408	1.017105408e+4
6321	10172.663424	1.0172663424e+4
6322	10174.272768	1.0174272768e+4
6323	10175.882112	1.0175882112e+4
6324	10177.491456	1.0177491456e+4
6325	10179.1008	1.01791008e+4
6326	10180.710144	1.0180710144e+4
6327	10182.319488	1.0182319488e+4
6328	10183.928832	1.0183928832e+4
6329	10185.538176	1.0185538176e+4
6330	10187.14752	1.018714752e+4
6331	10188.756864	1.0188756864e+4
6332	10190.366208	1.0190366208e+4
6333	10191.975552	1.0191975552e+4
6334	10193.584896	1.0193584896e+4
6335	10195.19424	1.019519424e+4
6336	10196.803584	1.0196803584e+4
6337	10198.412928	1.0198412928e+4
6338	10200.022272	1.0200022272e+4

6339	10201.631616	1.0201631616e+4
6340	10203.24096	1.020324096e+4
6341	10204.850304	1.0204850304e+4
6342	10206.459648	1.0206459648e+4
6343	10208.068992	1.0208068992e+4
6344	10209.678336	1.0209678336e+4
6345	10211.28768	1.021128768e+4
6346	10212.897024	1.0212897024e+4
6347	10214.506368	1.0214506368e+4
6348	10216.115712	1.0216115712e+4
6349	10217.725056	1.0217725056e+4
6350	10219.3344	1.02193344e+4
6351	10220.943744	1.0220943744e+4
6352	10222.553088	1.0222553088e+4
6353	10224.162432	1.0224162432e+4
6354	10225.771776	1.0225771776e+4
6355	10227.38112	1.022738112e+4
6356	10228.990464	1.0228990464e+4
6357	10230.599808	1.0230599808e+4
6358	10232.209152	1.0232209152e+4
6359	10233.818496	1.0233818496e+4
6360	10235.42784	1.023542784e+4
6361	10237.037184	1.0237037184e+4
6362	10238.646528	1.0238646528e+4
6363	10240.255872	1.0240255872e+4
6364	10241.865216	1.0241865216e+4
6365	10243.47456	1.024347456e+4
6366	10245.083904	1.0245083904e+4
6367	10246.693248	1.0246693248e+4
6368	10248.302592	1.0248302592e+4
6369	10249.911936	1.0249911936e+4
6370	10251.52128	1.025152128e+4
6371	10253.130624	1.0253130624e+4
6372	10254.739968	1.0254739968e+4
6373	10256.349312	1.0256349312e+4
6374	10257.958656	1.0257958656e+4
6375	10259.568	1.0259568e+4
6376	10261.177344	1.0261177344e+4

6377	10262.786688	1.0262786688e+4
6378	10264.396032	1.0264396032e+4
6379	10266.005376	1.0266005376e+4
6380	10267.61472	1.026761472e+4
6381	10269.224064	1.0269224064e+4
6382	10270.833408	1.0270833408e+4
6383	10272.442752	1.0272442752e+4
6384	10274.052096	1.0274052096e+4
6385	10275.66144	1.027566144e+4
6386	10277.270784	1.0277270784e+4
6387	10278.880128	1.0278880128e+4
6388	10280.489472	1.0280489472e+4
6389	10282.098816	1.0282098816e+4
6390	10283.70816	1.028370816e+4
6391	10285.317504	1.0285317504e+4
6392	10286.926848	1.0286926848e+4
6393	10288.536192	1.0288536192e+4
6394	10290.145536	1.0290145536e+4
6395	10291.75488	1.029175488e+4
6396	10293.364224	1.0293364224e+4
6397	10294.973568	1.0294973568e+4
6398	10296.582912	1.0296582912e+4
6399	10298.192256	1.0298192256e+4
6400	10299.8016	1.02998016e+4
6401	10301.410944	1.0301410944e+4
6402	10303.020288	1.0303020288e+4
6403	10304.629632	1.0304629632e+4
6404	10306.238976	1.0306238976e+4
6405	10307.84832	1.030784832e+4
6406	10309.457664	1.0309457664e+4
6407	10311.067008	1.0311067008e+4
6408	10312.676352	1.0312676352e+4
6409	10314.285696	1.0314285696e+4
6410	10315.89504	1.031589504e+4
6411	10317.504384	1.0317504384e+4
6412	10319.113728	1.0319113728e+4
6413	10320.723072	1.0320723072e+4
6414	10322.332416	1.0322332416e+4

6415	10323.94176	1.032394176e+4
6416	10325.551104	1.0325551104e+4
6417	10327.160448	1.0327160448e+4
6418	10328.769792	1.0328769792e+4
6419	10330.379136	1.0330379136e+4
6420	10331.98848	1.033198848e+4
6421	10333.597824	1.0333597824e+4
6422	10335.207168	1.0335207168e+4
6423	10336.816512	1.0336816512e+4
6424	10338.425856	1.0338425856e+4
6425	10340.0352	1.03400352e+4
6426	10341.644544	1.0341644544e+4
6427	10343.253888	1.0343253888e+4
6428	10344.863232	1.0344863232e+4
6429	10346.472576	1.0346472576e+4
6430	10348.08192	1.034808192e+4
6431	10349.691264	1.0349691264e+4
6432	10351.300608	1.0351300608e+4
6433	10352.909952	1.0352909952e+4
6434	10354.519296	1.0354519296e+4
6435	10356.12864	1.035612864e+4
6436	10357.737984	1.0357737984e+4
6437	10359.347328	1.0359347328e+4
6438	10360.956672	1.0360956672e+4
6439	10362.566016	1.0362566016e+4
6440	10364.17536	1.036417536e+4
6441	10365.784704	1.0365784704e+4
6442	10367.394048	1.0367394048e+4
6443	10369.003392	1.0369003392e+4
6444	10370.612736	1.0370612736e+4
6445	10372.22208	1.037222208e+4
6446	10373.831424	1.0373831424e+4
6447	10375.440768	1.0375440768e+4
6448	10377.050112	1.0377050112e+4
6449	10378.659456	1.0378659456e+4
6450	10380.2688	1.03802688e+4
6451	10381.878144	1.0381878144e+4
6452	10383.487488	1.0383487488e+4

6453	10385.096832	1.0385096832e+4
6454	10386.706176	1.0386706176e+4
6455	10388.31552	1.038831552e+4
6456	10389.924864	1.0389924864e+4
6457	10391.534208	1.0391534208e+4
6458	10393.143552	1.0393143552e+4
6459	10394.752896	1.0394752896e+4
6460	10396.36224	1.039636224e+4
6461	10397.971584	1.0397971584e+4
6462	10399.580928	1.0399580928e+4
6463	10401.190272	1.0401190272e+4
6464	10402.799616	1.0402799616e+4
6465	10404.40896	1.040440896e+4
6466	10406.018304	1.0406018304e+4
6467	10407.627648	1.0407627648e+4
6468	10409.236992	1.0409236992e+4
6469	10410.846336	1.0410846336e+4
6470	10412.45568	1.041245568e+4
6471	10414.065024	1.0414065024e+4
6472	10415.674368	1.0415674368e+4
6473	10417.283712	1.0417283712e+4
6474	10418.893056	1.0418893056e+4
6475	10420.5024	1.04205024e+4
6476	10422.111744	1.0422111744e+4
6477	10423.721088	1.0423721088e+4
6478	10425.330432	1.0425330432e+4
6479	10426.939776	1.0426939776e+4
6480	10428.54912	1.042854912e+4
6481	10430.158464	1.0430158464e+4
6482	10431.767808	1.0431767808e+4
6483	10433.377152	1.0433377152e+4
6484	10434.986496	1.0434986496e+4
6485	10436.59584	1.043659584e+4
6486	10438.205184	1.0438205184e+4
6487	10439.814528	1.0439814528e+4
6488	10441.423872	1.0441423872e+4
6489	10443.033216	1.0443033216e+4
6490	10444.64256	1.044464256e+4

6491	10446.251904	1.0446251904e+4
6492	10447.861248	1.0447861248e+4
6493	10449.470592	1.0449470592e+4
6494	10451.079936	1.0451079936e+4
6495	10452.68928	1.045268928e+4
6496	10454.298624	1.0454298624e+4
6497	10455.907968	1.0455907968e+4
6498	10457.517312	1.0457517312e+4
6499	10459.126656	1.0459126656e+4
6500	10460.736	1.0460736e+4
6501	10462.345344	1.0462345344e+4
6502	10463.954688	1.0463954688e+4
6503	10465.564032	1.0465564032e+4
6504	10467.173376	1.0467173376e+4
6505	10468.78272	1.046878272e+4
6506	10470.392064	1.0470392064e+4
6507	10472.001408	1.0472001408e+4
6508	10473.610752	1.0473610752e+4
6509	10475.220096	1.0475220096e+4
6510	10476.82944	1.047682944e+4
6511	10478.438784	1.0478438784e+4
6512	10480.048128	1.0480048128e+4
6513	10481.657472	1.0481657472e+4
6514	10483.266816	1.0483266816e+4
6515	10484.87616	1.048487616e+4
6516	10486.485504	1.0486485504e+4
6517	10488.094848	1.0488094848e+4
6518	10489.704192	1.0489704192e+4
6519	10491.313536	1.0491313536e+4
6520	10492.92288	1.049292288e+4
6521	10494.532224	1.0494532224e+4
6522	10496.141568	1.0496141568e+4
6523	10497.750912	1.0497750912e+4
6524	10499.360256	1.0499360256e+4
6525	10500.9696	1.05009696e+4
6526	10502.578944	1.0502578944e+4
6527	10504.188288	1.0504188288e+4
6528	10505.797632	1.0505797632e+4

6529	10507.406976	1.0507406976e+4
6530	10509.01632	1.050901632e+4
6531	10510.625664	1.0510625664e+4
6532	10512.235008	1.0512235008e+4
6533	10513.844352	1.0513844352e+4
6534	10515.453696	1.0515453696e+4
6535	10517.06304	1.051706304e+4
6536	10518.672384	1.0518672384e+4
6537	10520.281728	1.0520281728e+4
6538	10521.891072	1.0521891072e+4
6539	10523.500416	1.0523500416e+4
6540	10525.10976	1.052510976e+4
6541	10526.719104	1.0526719104e+4
6542	10528.328448	1.0528328448e+4
6543	10529.937792	1.0529937792e+4
6544	10531.547136	1.0531547136e+4
6545	10533.15648	1.053315648e+4
6546	10534.765824	1.0534765824e+4
6547	10536.375168	1.0536375168e+4
6548	10537.984512	1.0537984512e+4
6549	10539.593856	1.0539593856e+4
6550	10541.2032	1.05412032e+4
6551	10542.812544	1.0542812544e+4
6552	10544.421888	1.0544421888e+4
6553	10546.031232	1.0546031232e+4
6554	10547.640576	1.0547640576e+4
6555	10549.24992	1.054924992e+4
6556	10550.859264	1.0550859264e+4
6557	10552.468608	1.0552468608e+4
6558	10554.077952	1.0554077952e+4
6559	10555.687296	1.0555687296e+4
6560	10557.29664	1.055729664e+4
6561	10558.905984	1.0558905984e+4
6562	10560.515328	1.0560515328e+4
6563	10562.124672	1.0562124672e+4
6564	10563.734016	1.0563734016e+4
6565	10565.34336	1.056534336e+4
6566	10566.952704	1.0566952704e+4

6567	10568.562048	1.0568562048e+4
6568	10570.171392	1.0570171392e+4
6569	10571.780736	1.0571780736e+4
6570	10573.39008	1.057339008e+4
6571	10574.999424	1.0574999424e+4
6572	10576.608768	1.0576608768e+4
6573	10578.218112	1.0578218112e+4
6574	10579.827456	1.0579827456e+4
6575	10581.4368	1.05814368e+4
6576	10583.046144	1.0583046144e+4
6577	10584.655488	1.0584655488e+4
6578	10586.264832	1.0586264832e+4
6579	10587.874176	1.0587874176e+4
6580	10589.48352	1.058948352e+4
6581	10591.092864	1.0591092864e+4
6582	10592.702208	1.0592702208e+4
6583	10594.311552	1.0594311552e+4
6584	10595.920896	1.0595920896e+4
6585	10597.53024	1.059753024e+4
6586	10599.139584	1.0599139584e+4
6587	10600.748928	1.0600748928e+4
6588	10602.358272	1.0602358272e+4
6589	10603.967616	1.0603967616e+4
6590	10605.57696	1.060557696e+4
6591	10607.186304	1.0607186304e+4
6592	10608.795648	1.0608795648e+4
6593	10610.404992	1.0610404992e+4
6594	10612.014336	1.0612014336e+4
6595	10613.62368	1.061362368e+4
6596	10615.233024	1.0615233024e+4
6597	10616.842368	1.0616842368e+4
6598	10618.451712	1.0618451712e+4
6599	10620.061056	1.0620061056e+4
6600	10621.6704	1.06216704e+4
6601	10623.279744	1.0623279744e+4
6602	10624.889088	1.0624889088e+4
6603	10626.498432	1.0626498432e+4
6604	10628.107776	1.0628107776e+4

6605	10629.71712	1.062971712e+4
6606	10631.326464	1.0631326464e+4
6607	10632.935808	1.0632935808e+4
6608	10634.545152	1.0634545152e+4
6609	10636.154496	1.0636154496e+4
6610	10637.76384	1.063776384e+4
6611	10639.373184	1.0639373184e+4
6612	10640.982528	1.0640982528e+4
6613	10642.591872	1.0642591872e+4
6614	10644.201216	1.0644201216e+4
6615	10645.81056	1.064581056e+4
6616	10647.419904	1.0647419904e+4
6617	10649.029248	1.0649029248e+4
6618	10650.638592	1.0650638592e+4
6619	10652.247936	1.0652247936e+4
6620	10653.85728	1.065385728e+4
6621	10655.466624	1.0655466624e+4
6622	10657.075968	1.0657075968e+4
6623	10658.685312	1.0658685312e+4
6624	10660.294656	1.0660294656e+4
6625	10661.904	1.0661904e+4
6626	10663.513344	1.0663513344e+4
6627	10665.122688	1.0665122688e+4
6628	10666.732032	1.0666732032e+4
6629	10668.341376	1.0668341376e+4
6630	10669.95072	1.066995072e+4
6631	10671.560064	1.0671560064e+4
6632	10673.169408	1.0673169408e+4
6633	10674.778752	1.0674778752e+4
6634	10676.388096	1.0676388096e+4
6635	10677.99744	1.067799744e+4
6636	10679.606784	1.0679606784e+4
6637	10681.216128	1.0681216128e+4
6638	10682.825472	1.0682825472e+4
6639	10684.434816	1.0684434816e+4
6640	10686.04416	1.068604416e+4
6641	10687.653504	1.0687653504e+4
6642	10689.262848	1.0689262848e+4

6643	10690.872192	1.0690872192e+4
6644	10692.481536	1.0692481536e+4
6645	10694.09088	1.069409088e+4
6646	10695.700224	1.0695700224e+4
6647	10697.309568	1.0697309568e+4
6648	10698.918912	1.0698918912e+4
6649	10700.528256	1.0700528256e+4
6650	10702.1376	1.07021376e+4
6651	10703.746944	1.0703746944e+4
6652	10705.356288	1.0705356288e+4
6653	10706.965632	1.0706965632e+4
6654	10708.574976	1.0708574976e+4
6655	10710.18432	1.071018432e+4
6656	10711.793664	1.0711793664e+4
6657	10713.403008	1.0713403008e+4
6658	10715.012352	1.0715012352e+4
6659	10716.621696	1.0716621696e+4
6660	10718.23104	1.071823104e+4
6661	10719.840384	1.0719840384e+4
6662	10721.449728	1.0721449728e+4
6663	10723.059072	1.0723059072e+4
6664	10724.668416	1.0724668416e+4
6665	10726.27776	1.072627776e+4
6666	10727.887104	1.0727887104e+4
6667	10729.496448	1.0729496448e+4
6668	10731.105792	1.0731105792e+4
6669	10732.715136	1.0732715136e+4
6670	10734.32448	1.073432448e+4
6671	10735.933824	1.0735933824e+4
6672	10737.543168	1.0737543168e+4
6673	10739.152512	1.0739152512e+4
6674	10740.761856	1.0740761856e+4
6675	10742.3712	1.07423712e+4
6676	10743.980544	1.0743980544e+4
6677	10745.589888	1.0745589888e+4
6678	10747.199232	1.0747199232e+4
6679	10748.808576	1.0748808576e+4
6680	10750.41792	1.075041792e+4

6681	10752.027264	1.0752027264e+4
6682	10753.636608	1.0753636608e+4
6683	10755.245952	1.0755245952e+4
6684	10756.855296	1.0756855296e+4
6685	10758.46464	1.075846464e+4
6686	10760.073984	1.0760073984e+4
6687	10761.683328	1.0761683328e+4
6688	10763.292672	1.0763292672e+4
6689	10764.902016	1.0764902016e+4
6690	10766.51136	1.076651136e+4
6691	10768.120704	1.0768120704e+4
6692	10769.730048	1.0769730048e+4
6693	10771.339392	1.0771339392e+4
6694	10772.948736	1.0772948736e+4
6695	10774.55808	1.077455808e+4
6696	10776.167424	1.0776167424e+4
6697	10777.776768	1.0777776768e+4
6698	10779.386112	1.0779386112e+4
6699	10780.995456	1.0780995456e+4
6700	10782.6048	1.07826048e+4
6701	10784.214144	1.0784214144e+4
6702	10785.823488	1.0785823488e+4
6703	10787.432832	1.0787432832e+4
6704	10789.042176	1.0789042176e+4
6705	10790.65152	1.079065152e+4
6706	10792.260864	1.0792260864e+4
6707	10793.870208	1.0793870208e+4
6708	10795.479552	1.0795479552e+4
6709	10797.088896	1.0797088896e+4
6710	10798.69824	1.079869824e+4
6711	10800.307584	1.0800307584e+4
6712	10801.916928	1.0801916928e+4
6713	10803.526272	1.0803526272e+4
6714	10805.135616	1.0805135616e+4
6715	10806.74496	1.080674496e+4
6716	10808.354304	1.0808354304e+4
6717	10809.963648	1.0809963648e+4
6718	10811.572992	1.0811572992e+4

6719	10813.182336	1.0813182336e+4
6720	10814.79168	1.081479168e+4
6721	10816.401024	1.0816401024e+4
6722	10818.010368	1.0818010368e+4
6723	10819.619712	1.0819619712e+4
6724	10821.229056	1.0821229056e+4
6725	10822.8384	1.08228384e+4
6726	10824.447744	1.0824447744e+4
6727	10826.057088	1.0826057088e+4
6728	10827.666432	1.0827666432e+4
6729	10829.275776	1.0829275776e+4
6730	10830.88512	1.083088512e+4
6731	10832.494464	1.0832494464e+4
6732	10834.103808	1.0834103808e+4
6733	10835.713152	1.0835713152e+4
6734	10837.322496	1.0837322496e+4
6735	10838.93184	1.083893184e+4
6736	10840.541184	1.0840541184e+4
6737	10842.150528	1.0842150528e+4
6738	10843.759872	1.0843759872e+4
6739	10845.369216	1.0845369216e+4
6740	10846.97856	1.084697856e+4
6741	10848.587904	1.0848587904e+4
6742	10850.197248	1.0850197248e+4
6743	10851.806592	1.0851806592e+4
6744	10853.415936	1.0853415936e+4
6745	10855.02528	1.085502528e+4
6746	10856.634624	1.0856634624e+4
6747	10858.243968	1.0858243968e+4
6748	10859.853312	1.0859853312e+4
6749	10861.462656	1.0861462656e+4
6750	10863.072	1.0863072e+4
6751	10864.681344	1.0864681344e+4
6752	10866.290688	1.0866290688e+4
6753	10867.900032	1.0867900032e+4
6754	10869.509376	1.0869509376e+4
6755	10871.11872	1.087111872e+4
6756	10872.728064	1.0872728064e+4

6757	10874.337408	1.0874337408e+4
6758	10875.946752	1.0875946752e+4
6759	10877.556096	1.0877556096e+4
6760	10879.16544	1.087916544e+4
6761	10880.774784	1.0880774784e+4
6762	10882.384128	1.0882384128e+4
6763	10883.993472	1.0883993472e+4
6764	10885.602816	1.0885602816e+4
6765	10887.21216	1.088721216e+4
6766	10888.821504	1.0888821504e+4
6767	10890.430848	1.0890430848e+4
6768	10892.040192	1.0892040192e+4
6769	10893.649536	1.0893649536e+4
6770	10895.25888	1.089525888e+4
6771	10896.868224	1.0896868224e+4
6772	10898.477568	1.0898477568e+4
6773	10900.086912	1.0900086912e+4
6774	10901.696256	1.0901696256e+4
6775	10903.3056	1.09033056e+4
6776	10904.914944	1.0904914944e+4
6777	10906.524288	1.0906524288e+4
6778	10908.133632	1.0908133632e+4
6779	10909.742976	1.0909742976e+4
6780	10911.35232	1.091135232e+4
6781	10912.961664	1.0912961664e+4
6782	10914.571008	1.0914571008e+4
6783	10916.180352	1.0916180352e+4
6784	10917.789696	1.0917789696e+4
6785	10919.39904	1.091939904e+4
6786	10921.008384	1.0921008384e+4
6787	10922.617728	1.0922617728e+4
6788	10924.227072	1.0924227072e+4
6789	10925.836416	1.0925836416e+4
6790	10927.44576	1.092744576e+4
6791	10929.055104	1.0929055104e+4
6792	10930.664448	1.0930664448e+4
6793	10932.273792	1.0932273792e+4
6794	10933.883136	1.0933883136e+4

6795	10935.49248	1.093549248e+4
6796	10937.101824	1.0937101824e+4
6797	10938.711168	1.0938711168e+4
6798	10940.320512	1.0940320512e+4
6799	10941.929856	1.0941929856e+4
6800	10943.5392	1.09435392e+4
6801	10945.148544	1.0945148544e+4
6802	10946.757888	1.0946757888e+4
6803	10948.367232	1.0948367232e+4
6804	10949.976576	1.0949976576e+4
6805	10951.58592	1.095158592e+4
6806	10953.195264	1.0953195264e+4
6807	10954.804608	1.0954804608e+4
6808	10956.413952	1.0956413952e+4
6809	10958.023296	1.0958023296e+4
6810	10959.63264	1.095963264e+4
6811	10961.241984	1.0961241984e+4
6812	10962.851328	1.0962851328e+4
6813	10964.460672	1.0964460672e+4
6814	10966.070016	1.0966070016e+4
6815	10967.67936	1.096767936e+4
6816	10969.288704	1.0969288704e+4
6817	10970.898048	1.0970898048e+4
6818	10972.507392	1.0972507392e+4
6819	10974.116736	1.0974116736e+4
6820	10975.72608	1.097572608e+4
6821	10977.335424	1.0977335424e+4
6822	10978.944768	1.0978944768e+4
6823	10980.554112	1.0980554112e+4
6824	10982.163456	1.0982163456e+4
6825	10983.7728	1.09837728e+4
6826	10985.382144	1.0985382144e+4
6827	10986.991488	1.0986991488e+4
6828	10988.600832	1.0988600832e+4
6829	10990.210176	1.0990210176e+4
6830	10991.81952	1.099181952e+4
6831	10993.428864	1.0993428864e+4
6832	10995.038208	1.0995038208e+4

6833	10996.647552	1.0996647552e+4
6834	10998.256896	1.0998256896e+4
6835	10999.86624	1.099986624e+4
6836	11001.475584	1.1001475584e+4
6837	11003.084928	1.1003084928e+4
6838	11004.694272	1.1004694272e+4
6839	11006.303616	1.1006303616e+4
6840	11007.91296	1.100791296e+4
6841	11009.522304	1.1009522304e+4
6842	11011.131648	1.1011131648e+4
6843	11012.740992	1.1012740992e+4
6844	11014.350336	1.1014350336e+4
6845	11015.95968	1.101595968e+4
6846	11017.569024	1.1017569024e+4
6847	11019.178368	1.1019178368e+4
6848	11020.787712	1.1020787712e+4
6849	11022.397056	1.1022397056e+4
6850	11024.0064	1.10240064e+4
6851	11025.615744	1.1025615744e+4
6852	11027.225088	1.1027225088e+4
6853	11028.834432	1.1028834432e+4
6854	11030.443776	1.1030443776e+4
6855	11032.05312	1.103205312e+4
6856	11033.662464	1.1033662464e+4
6857	11035.271808	1.1035271808e+4
6858	11036.881152	1.1036881152e+4
6859	11038.490496	1.1038490496e+4
6860	11040.09984	1.104009984e+4
6861	11041.709184	1.1041709184e+4
6862	11043.318528	1.1043318528e+4
6863	11044.927872	1.1044927872e+4
6864	11046.537216	1.1046537216e+4
6865	11048.14656	1.104814656e+4
6866	11049.755904	1.1049755904e+4
6867	11051.365248	1.1051365248e+4
6868	11052.974592	1.1052974592e+4
6869	11054.583936	1.1054583936e+4
6870	11056.19328	1.105619328e+4

6871	11057.802624	1.1057802624e+4
6872	11059.411968	1.1059411968e+4
6873	11061.021312	1.1061021312e+4
6874	11062.630656	1.1062630656e+4
6875	11064.24	1.106424e+4
6876	11065.849344	1.1065849344e+4
6877	11067.458688	1.1067458688e+4
6878	11069.068032	1.1069068032e+4
6879	11070.677376	1.1070677376e+4
6880	11072.28672	1.107228672e+4
6881	11073.896064	1.1073896064e+4
6882	11075.505408	1.1075505408e+4
6883	11077.114752	1.1077114752e+4
6884	11078.724096	1.1078724096e+4
6885	11080.33344	1.108033344e+4
6886	11081.942784	1.1081942784e+4
6887	11083.552128	1.1083552128e+4
6888	11085.161472	1.1085161472e+4
6889	11086.770816	1.1086770816e+4
6890	11088.38016	1.108838016e+4
6891	11089.989504	1.1089989504e+4
6892	11091.598848	1.1091598848e+4
6893	11093.208192	1.1093208192e+4
6894	11094.817536	1.1094817536e+4
6895	11096.42688	1.109642688e+4
6896	11098.036224	1.1098036224e+4
6897	11099.645568	1.1099645568e+4
6898	11101.254912	1.1101254912e+4
6899	11102.864256	1.1102864256e+4
6900	11104.4736	1.11044736e+4
6901	11106.082944	1.1106082944e+4
6902	11107.692288	1.1107692288e+4
6903	11109.301632	1.1109301632e+4
6904	11110.910976	1.1110910976e+4
6905	11112.52032	1.111252032e+4
6906	11114.129664	1.1114129664e+4
6907	11115.739008	1.1115739008e+4
6908	11117.348352	1.1117348352e+4

6909	11118.957696	1.1118957696e+4
6910	11120.56704	1.112056704e+4
6911	11122.176384	1.1122176384e+4
6912	11123.785728	1.1123785728e+4
6913	11125.395072	1.1125395072e+4
6914	11127.004416	1.1127004416e+4
6915	11128.61376	1.112861376e+4
6916	11130.223104	1.1130223104e+4
6917	11131.832448	1.1131832448e+4
6918	11133.441792	1.1133441792e+4
6919	11135.051136	1.1135051136e+4
6920	11136.66048	1.113666048e+4
6921	11138.269824	1.1138269824e+4
6922	11139.879168	1.1139879168e+4
6923	11141.488512	1.1141488512e+4
6924	11143.097856	1.1143097856e+4
6925	11144.7072	1.11447072e+4
6926	11146.316544	1.1146316544e+4
6927	11147.925888	1.1147925888e+4
6928	11149.535232	1.1149535232e+4
6929	11151.144576	1.1151144576e+4
6930	11152.75392	1.115275392e+4
6931	11154.363264	1.1154363264e+4
6932	11155.972608	1.1155972608e+4
6933	11157.581952	1.1157581952e+4
6934	11159.191296	1.1159191296e+4
6935	11160.80064	1.116080064e+4
6936	11162.409984	1.1162409984e+4
6937	11164.019328	1.1164019328e+4
6938	11165.628672	1.1165628672e+4
6939	11167.238016	1.1167238016e+4
6940	11168.84736	1.116884736e+4
6941	11170.456704	1.1170456704e+4
6942	11172.066048	1.1172066048e+4
6943	11173.675392	1.1173675392e+4
6944	11175.284736	1.1175284736e+4
6945	11176.89408	1.117689408e+4
6946	11178.503424	1.1178503424e+4

6947	11180.112768	1.1180112768e+4
6948	11181.722112	1.1181722112e+4
6949	11183.331456	1.1183331456e+4
6950	11184.9408	1.11849408e+4
6951	11186.550144	1.1186550144e+4
6952	11188.159488	1.1188159488e+4
6953	11189.768832	1.1189768832e+4
6954	11191.378176	1.1191378176e+4
6955	11192.98752	1.119298752e+4
6956	11194.596864	1.1194596864e+4
6957	11196.206208	1.1196206208e+4
6958	11197.815552	1.1197815552e+4
6959	11199.424896	1.1199424896e+4
6960	11201.03424	1.120103424e+4
6961	11202.643584	1.1202643584e+4
6962	11204.252928	1.1204252928e+4
6963	11205.862272	1.1205862272e+4
6964	11207.471616	1.1207471616e+4
6965	11209.08096	1.120908096e+4
6966	11210.690304	1.1210690304e+4
6967	11212.299648	1.1212299648e+4
6968	11213.908992	1.1213908992e+4
6969	11215.518336	1.1215518336e+4
6970	11217.12768	1.121712768e+4
6971	11218.737024	1.1218737024e+4
6972	11220.346368	1.1220346368e+4
6973	11221.955712	1.1221955712e+4
6974	11223.565056	1.1223565056e+4
6975	11225.1744	1.12251744e+4
6976	11226.783744	1.1226783744e+4
6977	11228.393088	1.1228393088e+4
6978	11230.002432	1.1230002432e+4
6979	11231.611776	1.1231611776e+4
6980	11233.22112	1.123322112e+4
6981	11234.830464	1.1234830464e+4
6982	11236.439808	1.1236439808e+4
6983	11238.049152	1.1238049152e+4
6984	11239.658496	1.1239658496e+4

6985	11241.26784	1.124126784e+4
6986	11242.877184	1.1242877184e+4
6987	11244.486528	1.1244486528e+4
6988	11246.095872	1.1246095872e+4
6989	11247.705216	1.1247705216e+4
6990	11249.31456	1.124931456e+4
6991	11250.923904	1.1250923904e+4
6992	11252.533248	1.1252533248e+4
6993	11254.142592	1.1254142592e+4
6994	11255.751936	1.1255751936e+4
6995	11257.36128	1.125736128e+4
6996	11258.970624	1.1258970624e+4
6997	11260.579968	1.1260579968e+4
6998	11262.189312	1.1262189312e+4
6999	11263.798656	1.1263798656e+4
7000	11265.408	1.1265408e+4
7001	11267.017344	1.1267017344e+4
7002	11268.626688	1.1268626688e+4
7003	11270.236032	1.1270236032e+4
7004	11271.845376	1.1271845376e+4
7005	11273.45472	1.127345472e+4
7006	11275.064064	1.1275064064e+4
7007	11276.673408	1.1276673408e+4
7008	11278.282752	1.1278282752e+4
7009	11279.892096	1.1279892096e+4
7010	11281.50144	1.128150144e+4
7011	11283.110784	1.1283110784e+4
7012	11284.720128	1.1284720128e+4
7013	11286.329472	1.1286329472e+4
7014	11287.938816	1.1287938816e+4
7015	11289.54816	1.128954816e+4
7016	11291.157504	1.1291157504e+4
7017	11292.766848	1.1292766848e+4
7018	11294.376192	1.1294376192e+4
7019	11295.985536	1.1295985536e+4
7020	11297.59488	1.129759488e+4
7021	11299.204224	1.1299204224e+4
7022	11300.813568	1.1300813568e+4

7023	11302.422912	1.1302422912e+4
7024	11304.032256	1.1304032256e+4
7025	11305.6416	1.13056416e+4
7026	11307.250944	1.1307250944e+4
7027	11308.860288	1.1308860288e+4
7028	11310.469632	1.1310469632e+4
7029	11312.078976	1.1312078976e+4
7030	11313.68832	1.131368832e+4
7031	11315.297664	1.1315297664e+4
7032	11316.907008	1.1316907008e+4
7033	11318.516352	1.1318516352e+4
7034	11320.125696	1.1320125696e+4
7035	11321.73504	1.132173504e+4
7036	11323.344384	1.1323344384e+4
7037	11324.953728	1.1324953728e+4
7038	11326.563072	1.1326563072e+4
7039	11328.172416	1.1328172416e+4
7040	11329.78176	1.132978176e+4
7041	11331.391104	1.1331391104e+4
7042	11333.000448	1.1333000448e+4
7043	11334.609792	1.1334609792e+4
7044	11336.219136	1.1336219136e+4
7045	11337.82848	1.133782848e+4
7046	11339.437824	1.1339437824e+4
7047	11341.047168	1.1341047168e+4
7048	11342.656512	1.1342656512e+4
7049	11344.265856	1.1344265856e+4
7050	11345.8752	1.13458752e+4
7051	11347.484544	1.1347484544e+4
7052	11349.093888	1.1349093888e+4
7053	11350.703232	1.1350703232e+4
7054	11352.312576	1.1352312576e+4
7055	11353.92192	1.135392192e+4
7056	11355.531264	1.1355531264e+4
7057	11357.140608	1.1357140608e+4
7058	11358.749952	1.1358749952e+4
7059	11360.359296	1.1360359296e+4
7060	11361.96864	1.136196864e+4

7061	11363.577984	1.1363577984e+4
7062	11365.187328	1.1365187328e+4
7063	11366.796672	1.1366796672e+4
7064	11368.406016	1.1368406016e+4
7065	11370.01536	1.137001536e+4
7066	11371.624704	1.1371624704e+4
7067	11373.234048	1.1373234048e+4
7068	11374.843392	1.1374843392e+4
7069	11376.452736	1.1376452736e+4
7070	11378.06208	1.137806208e+4
7071	11379.671424	1.1379671424e+4
7072	11381.280768	1.1381280768e+4
7073	11382.890112	1.1382890112e+4
7074	11384.499456	1.1384499456e+4
7075	11386.1088	1.13861088e+4
7076	11387.718144	1.1387718144e+4
7077	11389.327488	1.1389327488e+4
7078	11390.936832	1.1390936832e+4
7079	11392.546176	1.1392546176e+4
7080	11394.15552	1.139415552e+4
7081	11395.764864	1.1395764864e+4
7082	11397.374208	1.1397374208e+4
7083	11398.983552	1.1398983552e+4
7084	11400.592896	1.1400592896e+4
7085	11402.20224	1.140220224e+4
7086	11403.811584	1.1403811584e+4
7087	11405.420928	1.1405420928e+4
7088	11407.030272	1.1407030272e+4
7089	11408.639616	1.1408639616e+4
7090	11410.24896	1.141024896e+4
7091	11411.858304	1.1411858304e+4
7092	11413.467648	1.1413467648e+4
7093	11415.076992	1.1415076992e+4
7094	11416.686336	1.1416686336e+4
7095	11418.29568	1.141829568e+4
7096	11419.905024	1.1419905024e+4
7097	11421.514368	1.1421514368e+4
7098	11423.123712	1.1423123712e+4

7099	11424.733056	1.1424733056e+4
7100	11426.3424	1.14263424e+4
7101	11427.951744	1.1427951744e+4
7102	11429.561088	1.1429561088e+4
7103	11431.170432	1.1431170432e+4
7104	11432.779776	1.1432779776e+4
7105	11434.38912	1.143438912e+4
7106	11435.998464	1.1435998464e+4
7107	11437.607808	1.1437607808e+4
7108	11439.217152	1.1439217152e+4
7109	11440.826496	1.1440826496e+4
7110	11442.43584	1.144243584e+4
7111	11444.045184	1.1444045184e+4
7112	11445.654528	1.1445654528e+4
7113	11447.263872	1.1447263872e+4
7114	11448.873216	1.1448873216e+4
7115	11450.48256	1.145048256e+4
7116	11452.091904	1.1452091904e+4
7117	11453.701248	1.1453701248e+4
7118	11455.310592	1.1455310592e+4
7119	11456.919936	1.1456919936e+4
7120	11458.52928	1.145852928e+4
7121	11460.138624	1.1460138624e+4
7122	11461.747968	1.1461747968e+4
7123	11463.357312	1.1463357312e+4
7124	11464.966656	1.1464966656e+4
7125	11466.576	1.1466576e+4
7126	11468.185344	1.1468185344e+4
7127	11469.794688	1.1469794688e+4
7128	11471.404032	1.1471404032e+4
7129	11473.013376	1.1473013376e+4
7130	11474.62272	1.147462272e+4
7131	11476.232064	1.1476232064e+4
7132	11477.841408	1.1477841408e+4
7133	11479.450752	1.1479450752e+4
7134	11481.060096	1.1481060096e+4
7135	11482.66944	1.148266944e+4
7136	11484.278784	1.1484278784e+4

7137	11485.888128	1.1485888128e+4
7138	11487.497472	1.1487497472e+4
7139	11489.106816	1.1489106816e+4
7140	11490.71616	1.149071616e+4
7141	11492.325504	1.1492325504e+4
7142	11493.934848	1.1493934848e+4
7143	11495.544192	1.1495544192e+4
7144	11497.153536	1.1497153536e+4
7145	11498.76288	1.149876288e+4
7146	11500.372224	1.1500372224e+4
7147	11501.981568	1.1501981568e+4
7148	11503.590912	1.1503590912e+4
7149	11505.200256	1.1505200256e+4
7150	11506.8096	1.15068096e+4
7151	11508.418944	1.1508418944e+4
7152	11510.028288	1.1510028288e+4
7153	11511.637632	1.1511637632e+4
7154	11513.246976	1.1513246976e+4
7155	11514.85632	1.151485632e+4
7156	11516.465664	1.1516465664e+4
7157	11518.075008	1.1518075008e+4
7158	11519.684352	1.1519684352e+4
7159	11521.293696	1.1521293696e+4
7160	11522.90304	1.152290304e+4
7161	11524.512384	1.1524512384e+4
7162	11526.121728	1.1526121728e+4
7163	11527.731072	1.1527731072e+4
7164	11529.340416	1.1529340416e+4
7165	11530.94976	1.153094976e+4
7166	11532.559104	1.1532559104e+4
7167	11534.168448	1.1534168448e+4
7168	11535.777792	1.1535777792e+4
7169	11537.387136	1.1537387136e+4
7170	11538.99648	1.153899648e+4
7171	11540.605824	1.1540605824e+4
7172	11542.215168	1.1542215168e+4
7173	11543.824512	1.1543824512e+4
7174	11545.433856	1.1545433856e+4

7175	11547.0432	1.15470432e+4
7176	11548.652544	1.1548652544e+4
7177	11550.261888	1.1550261888e+4
7178	11551.871232	1.1551871232e+4
7179	11553.480576	1.1553480576e+4
7180	11555.08992	1.155508992e+4
7181	11556.699264	1.1556699264e+4
7182	11558.308608	1.1558308608e+4
7183	11559.917952	1.1559917952e+4
7184	11561.527296	1.1561527296e+4
7185	11563.13664	1.156313664e+4
7186	11564.745984	1.1564745984e+4
7187	11566.355328	1.1566355328e+4
7188	11567.964672	1.1567964672e+4
7189	11569.574016	1.1569574016e+4
7190	11571.18336	1.157118336e+4
7191	11572.792704	1.1572792704e+4
7192	11574.402048	1.1574402048e+4
7193	11576.011392	1.1576011392e+4
7194	11577.620736	1.1577620736e+4
7195	11579.23008	1.157923008e+4
7196	11580.839424	1.1580839424e+4
7197	11582.448768	1.1582448768e+4
7198	11584.058112	1.1584058112e+4
7199	11585.667456	1.1585667456e+4
7200	11587.2768	1.15872768e+4
7201	11588.886144	1.1588886144e+4
7202	11590.495488	1.1590495488e+4
7203	11592.104832	1.1592104832e+4
7204	11593.714176	1.1593714176e+4
7205	11595.32352	1.159532352e+4
7206	11596.932864	1.1596932864e+4
7207	11598.542208	1.1598542208e+4
7208	11600.151552	1.1600151552e+4
7209	11601.760896	1.1601760896e+4
7210	11603.37024	1.160337024e+4
7211	11604.979584	1.1604979584e+4
7212	11606.588928	1.1606588928e+4

7213	11608.198272	1.1608198272e+4
7214	11609.807616	1.1609807616e+4
7215	11611.41696	1.161141696e+4
7216	11613.026304	1.1613026304e+4
7217	11614.635648	1.1614635648e+4
7218	11616.244992	1.1616244992e+4
7219	11617.854336	1.1617854336e+4
7220	11619.46368	1.161946368e+4
7221	11621.073024	1.1621073024e+4
7222	11622.682368	1.1622682368e+4
7223	11624.291712	1.1624291712e+4
7224	11625.901056	1.1625901056e+4
7225	11627.5104	1.16275104e+4
7226	11629.119744	1.1629119744e+4
7227	11630.729088	1.1630729088e+4
7228	11632.338432	1.1632338432e+4
7229	11633.947776	1.1633947776e+4
7230	11635.55712	1.163555712e+4
7231	11637.166464	1.1637166464e+4
7232	11638.775808	1.1638775808e+4
7233	11640.385152	1.1640385152e+4
7234	11641.994496	1.1641994496e+4
7235	11643.60384	1.164360384e+4
7236	11645.213184	1.1645213184e+4
7237	11646.822528	1.1646822528e+4
7238	11648.431872	1.1648431872e+4
7239	11650.041216	1.1650041216e+4
7240	11651.65056	1.165165056e+4
7241	11653.259904	1.1653259904e+4
7242	11654.869248	1.1654869248e+4
7243	11656.478592	1.1656478592e+4
7244	11658.087936	1.1658087936e+4
7245	11659.69728	1.165969728e+4
7246	11661.306624	1.1661306624e+4
7247	11662.915968	1.1662915968e+4
7248	11664.525312	1.1664525312e+4
7249	11666.134656	1.1666134656e+4
7250	11667.744	1.1667744e+4

7251	11669.353344	1.1669353344e+4
7252	11670.962688	1.1670962688e+4
7253	11672.572032	1.1672572032e+4
7254	11674.181376	1.1674181376e+4
7255	11675.79072	1.167579072e+4
7256	11677.400064	1.1677400064e+4
7257	11679.009408	1.1679009408e+4
7258	11680.618752	1.1680618752e+4
7259	11682.228096	1.1682228096e+4
7260	11683.83744	1.168383744e+4
7261	11685.446784	1.1685446784e+4
7262	11687.056128	1.1687056128e+4
7263	11688.665472	1.1688665472e+4
7264	11690.274816	1.1690274816e+4
7265	11691.88416	1.169188416e+4
7266	11693.493504	1.1693493504e+4
7267	11695.102848	1.1695102848e+4
7268	11696.712192	1.1696712192e+4
7269	11698.321536	1.1698321536e+4
7270	11699.93088	1.169993088e+4
7271	11701.540224	1.1701540224e+4
7272	11703.149568	1.1703149568e+4
7273	11704.758912	1.1704758912e+4
7274	11706.368256	1.1706368256e+4
7275	11707.9776	1.17079776e+4
7276	11709.586944	1.1709586944e+4
7277	11711.196288	1.1711196288e+4
7278	11712.805632	1.1712805632e+4
7279	11714.414976	1.1714414976e+4
7280	11716.02432	1.171602432e+4
7281	11717.633664	1.1717633664e+4
7282	11719.243008	1.1719243008e+4
7283	11720.852352	1.1720852352e+4
7284	11722.461696	1.1722461696e+4
7285	11724.07104	1.172407104e+4
7286	11725.680384	1.1725680384e+4
7287	11727.289728	1.1727289728e+4
7288	11728.899072	1.1728899072e+4

7289	11730.508416	1.1730508416e+4
7290	11732.11776	1.173211776e+4
7291	11733.727104	1.1733727104e+4
7292	11735.336448	1.1735336448e+4
7293	11736.945792	1.1736945792e+4
7294	11738.555136	1.1738555136e+4
7295	11740.16448	1.174016448e+4
7296	11741.773824	1.1741773824e+4
7297	11743.383168	1.1743383168e+4
7298	11744.992512	1.1744992512e+4
7299	11746.601856	1.1746601856e+4
7300	11748.2112	1.17482112e+4
7301	11749.820544	1.1749820544e+4
7302	11751.429888	1.1751429888e+4
7303	11753.039232	1.1753039232e+4
7304	11754.648576	1.1754648576e+4
7305	11756.25792	1.175625792e+4
7306	11757.867264	1.1757867264e+4
7307	11759.476608	1.1759476608e+4
7308	11761.085952	1.1761085952e+4
7309	11762.695296	1.1762695296e+4
7310	11764.30464	1.176430464e+4
7311	11765.913984	1.1765913984e+4
7312	11767.523328	1.1767523328e+4
7313	11769.132672	1.1769132672e+4
7314	11770.742016	1.1770742016e+4
7315	11772.35136	1.177235136e+4
7316	11773.960704	1.1773960704e+4
7317	11775.570048	1.1775570048e+4
7318	11777.179392	1.1777179392e+4
7319	11778.788736	1.1778788736e+4
7320	11780.39808	1.178039808e+4
7321	11782.007424	1.1782007424e+4
7322	11783.616768	1.1783616768e+4
7323	11785.226112	1.1785226112e+4
7324	11786.835456	1.1786835456e+4
7325	11788.4448	1.17884448e+4
7326	11790.054144	1.1790054144e+4

7327	11791.663488	1.1791663488e+4
7328	11793.272832	1.1793272832e+4
7329	11794.882176	1.1794882176e+4
7330	11796.49152	1.179649152e+4
7331	11798.100864	1.1798100864e+4
7332	11799.710208	1.1799710208e+4
7333	11801.319552	1.1801319552e+4
7334	11802.928896	1.1802928896e+4
7335	11804.53824	1.180453824e+4
7336	11806.147584	1.1806147584e+4
7337	11807.756928	1.1807756928e+4
7338	11809.366272	1.1809366272e+4
7339	11810.975616	1.1810975616e+4
7340	11812.58496	1.181258496e+4
7341	11814.194304	1.1814194304e+4
7342	11815.803648	1.1815803648e+4
7343	11817.412992	1.1817412992e+4
7344	11819.022336	1.1819022336e+4
7345	11820.63168	1.182063168e+4
7346	11822.241024	1.1822241024e+4
7347	11823.850368	1.1823850368e+4
7348	11825.459712	1.1825459712e+4
7349	11827.069056	1.1827069056e+4
7350	11828.6784	1.18286784e+4
7351	11830.287744	1.1830287744e+4
7352	11831.897088	1.1831897088e+4
7353	11833.506432	1.1833506432e+4
7354	11835.115776	1.1835115776e+4
7355	11836.72512	1.183672512e+4
7356	11838.334464	1.1838334464e+4
7357	11839.943808	1.1839943808e+4
7358	11841.553152	1.1841553152e+4
7359	11843.162496	1.1843162496e+4
7360	11844.77184	1.184477184e+4
7361	11846.381184	1.1846381184e+4
7362	11847.990528	1.1847990528e+4
7363	11849.599872	1.1849599872e+4
7364	11851.209216	1.1851209216e+4

7365	11852.81856	1.185281856e+4
7366	11854.427904	1.1854427904e+4
7367	11856.037248	1.1856037248e+4
7368	11857.646592	1.1857646592e+4
7369	11859.255936	1.1859255936e+4
7370	11860.86528	1.186086528e+4
7371	11862.474624	1.1862474624e+4
7372	11864.083968	1.1864083968e+4
7373	11865.693312	1.1865693312e+4
7374	11867.302656	1.1867302656e+4
7375	11868.912	1.1868912e+4
7376	11870.521344	1.1870521344e+4
7377	11872.130688	1.1872130688e+4
7378	11873.740032	1.1873740032e+4
7379	11875.349376	1.1875349376e+4
7380	11876.95872	1.187695872e+4
7381	11878.568064	1.1878568064e+4
7382	11880.177408	1.1880177408e+4
7383	11881.786752	1.1881786752e+4
7384	11883.396096	1.1883396096e+4
7385	11885.00544	1.188500544e+4
7386	11886.614784	1.1886614784e+4
7387	11888.224128	1.1888224128e+4
7388	11889.833472	1.1889833472e+4
7389	11891.442816	1.1891442816e+4
7390	11893.05216	1.189305216e+4
7391	11894.661504	1.1894661504e+4
7392	11896.270848	1.1896270848e+4
7393	11897.880192	1.1897880192e+4
7394	11899.489536	1.1899489536e+4
7395	11901.09888	1.190109888e+4
7396	11902.708224	1.1902708224e+4
7397	11904.317568	1.1904317568e+4
7398	11905.926912	1.1905926912e+4
7399	11907.536256	1.1907536256e+4
7400	11909.1456	1.19091456e+4
7401	11910.754944	1.1910754944e+4
7402	11912.364288	1.1912364288e+4

7403	11913.973632	1.1913973632e+4
7404	11915.582976	1.1915582976e+4
7405	11917.19232	1.191719232e+4
7406	11918.801664	1.1918801664e+4
7407	11920.411008	1.1920411008e+4
7408	11922.020352	1.1922020352e+4
7409	11923.629696	1.1923629696e+4
7410	11925.23904	1.192523904e+4
7411	11926.848384	1.1926848384e+4
7412	11928.457728	1.1928457728e+4
7413	11930.067072	1.1930067072e+4
7414	11931.676416	1.1931676416e+4
7415	11933.28576	1.193328576e+4
7416	11934.895104	1.1934895104e+4
7417	11936.504448	1.1936504448e+4
7418	11938.113792	1.1938113792e+4
7419	11939.723136	1.1939723136e+4
7420	11941.33248	1.194133248e+4
7421	11942.941824	1.1942941824e+4
7422	11944.551168	1.1944551168e+4
7423	11946.160512	1.1946160512e+4
7424	11947.769856	1.1947769856e+4
7425	11949.3792	1.19493792e+4
7426	11950.988544	1.1950988544e+4
7427	11952.597888	1.1952597888e+4
7428	11954.207232	1.1954207232e+4
7429	11955.816576	1.1955816576e+4
7430	11957.42592	1.195742592e+4
7431	11959.035264	1.1959035264e+4
7432	11960.644608	1.1960644608e+4
7433	11962.253952	1.1962253952e+4
7434	11963.863296	1.1963863296e+4
7435	11965.47264	1.196547264e+4
7436	11967.081984	1.1967081984e+4
7437	11968.691328	1.1968691328e+4
7438	11970.300672	1.1970300672e+4
7439	11971.910016	1.1971910016e+4
7440	11973.51936	1.197351936e+4

7441	11975.128704	1.1975128704e+4
7442	11976.738048	1.1976738048e+4
7443	11978.347392	1.1978347392e+4
7444	11979.956736	1.1979956736e+4
7445	11981.56608	1.198156608e+4
7446	11983.175424	1.1983175424e+4
7447	11984.784768	1.1984784768e+4
7448	11986.394112	1.1986394112e+4
7449	11988.003456	1.1988003456e+4
7450	11989.6128	1.19896128e+4
7451	11991.222144	1.1991222144e+4
7452	11992.831488	1.1992831488e+4
7453	11994.440832	1.1994440832e+4
7454	11996.050176	1.1996050176e+4
7455	11997.65952	1.199765952e+4
7456	11999.268864	1.1999268864e+4
7457	12000.878208	1.2000878208e+4
7458	12002.487552	1.2002487552e+4
7459	12004.096896	1.2004096896e+4
7460	12005.70624	1.200570624e+4
7461	12007.315584	1.2007315584e+4
7462	12008.924928	1.2008924928e+4
7463	12010.534272	1.2010534272e+4
7464	12012.143616	1.2012143616e+4
7465	12013.75296	1.201375296e+4
7466	12015.362304	1.2015362304e+4
7467	12016.971648	1.2016971648e+4
7468	12018.580992	1.2018580992e+4
7469	12020.190336	1.2020190336e+4
7470	12021.79968	1.202179968e+4
7471	12023.409024	1.2023409024e+4
7472	12025.018368	1.2025018368e+4
7473	12026.627712	1.2026627712e+4
7474	12028.237056	1.2028237056e+4
7475	12029.8464	1.20298464e+4
7476	12031.455744	1.2031455744e+4
7477	12033.065088	1.2033065088e+4
7478	12034.674432	1.2034674432e+4

7479	12036.283776	1.2036283776e+4
7480	12037.89312	1.203789312e+4
7481	12039.502464	1.2039502464e+4
7482	12041.111808	1.2041111808e+4
7483	12042.721152	1.2042721152e+4
7484	12044.330496	1.2044330496e+4
7485	12045.93984	1.204593984e+4
7486	12047.549184	1.2047549184e+4
7487	12049.158528	1.2049158528e+4
7488	12050.767872	1.2050767872e+4
7489	12052.377216	1.2052377216e+4
7490	12053.98656	1.205398656e+4
7491	12055.595904	1.2055595904e+4
7492	12057.205248	1.2057205248e+4
7493	12058.814592	1.2058814592e+4
7494	12060.423936	1.2060423936e+4
7495	12062.03328	1.206203328e+4
7496	12063.642624	1.2063642624e+4
7497	12065.251968	1.2065251968e+4
7498	12066.861312	1.2066861312e+4
7499	12068.470656	1.2068470656e+4
7500	12070.08	1.207008e+4
7501	12071.689344	1.2071689344e+4
7502	12073.298688	1.2073298688e+4
7503	12074.908032	1.2074908032e+4
7504	12076.517376	1.2076517376e+4
7505	12078.12672	1.207812672e+4
7506	12079.736064	1.2079736064e+4
7507	12081.345408	1.2081345408e+4
7508	12082.954752	1.2082954752e+4
7509	12084.564096	1.2084564096e+4
7510	12086.17344	1.208617344e+4
7511	12087.782784	1.2087782784e+4
7512	12089.392128	1.2089392128e+4
7513	12091.001472	1.2091001472e+4
7514	12092.610816	1.2092610816e+4
7515	12094.22016	1.209422016e+4
7516	12095.829504	1.2095829504e+4

7517	12097.438848	1.2097438848e+4
7518	12099.048192	1.2099048192e+4
7519	12100.657536	1.2100657536e+4
7520	12102.26688	1.210226688e+4
7521	12103.876224	1.2103876224e+4
7522	12105.485568	1.2105485568e+4
7523	12107.094912	1.2107094912e+4
7524	12108.704256	1.2108704256e+4
7525	12110.3136	1.21103136e+4
7526	12111.922944	1.2111922944e+4
7527	12113.532288	1.2113532288e+4
7528	12115.141632	1.2115141632e+4
7529	12116.750976	1.2116750976e+4
7530	12118.36032	1.211836032e+4
7531	12119.969664	1.2119969664e+4
7532	12121.579008	1.2121579008e+4
7533	12123.188352	1.2123188352e+4
7534	12124.797696	1.2124797696e+4
7535	12126.40704	1.212640704e+4
7536	12128.016384	1.2128016384e+4
7537	12129.625728	1.2129625728e+4
7538	12131.235072	1.2131235072e+4
7539	12132.844416	1.2132844416e+4
7540	12134.45376	1.213445376e+4
7541	12136.063104	1.2136063104e+4
7542	12137.672448	1.2137672448e+4
7543	12139.281792	1.2139281792e+4
7544	12140.891136	1.2140891136e+4
7545	12142.50048	1.214250048e+4
7546	12144.109824	1.2144109824e+4
7547	12145.719168	1.2145719168e+4
7548	12147.328512	1.2147328512e+4
7549	12148.937856	1.2148937856e+4
7550	12150.5472	1.21505472e+4
7551	12152.156544	1.2152156544e+4
7552	12153.765888	1.2153765888e+4
7553	12155.375232	1.2155375232e+4
7554	12156.984576	1.2156984576e+4

7555	12158.59392	1.215859392e+4
7556	12160.203264	1.2160203264e+4
7557	12161.812608	1.2161812608e+4
7558	12163.421952	1.2163421952e+4
7559	12165.031296	1.2165031296e+4
7560	12166.64064	1.216664064e+4
7561	12168.249984	1.2168249984e+4
7562	12169.859328	1.2169859328e+4
7563	12171.468672	1.2171468672e+4
7564	12173.078016	1.2173078016e+4
7565	12174.68736	1.217468736e+4
7566	12176.296704	1.2176296704e+4
7567	12177.906048	1.2177906048e+4
7568	12179.515392	1.2179515392e+4
7569	12181.124736	1.2181124736e+4
7570	12182.73408	1.218273408e+4
7571	12184.343424	1.2184343424e+4
7572	12185.952768	1.2185952768e+4
7573	12187.562112	1.2187562112e+4
7574	12189.171456	1.2189171456e+4
7575	12190.7808	1.21907808e+4
7576	12192.390144	1.2192390144e+4
7577	12193.999488	1.2193999488e+4
7578	12195.608832	1.2195608832e+4
7579	12197.218176	1.2197218176e+4
7580	12198.82752	1.219882752e+4
7581	12200.436864	1.2200436864e+4
7582	12202.046208	1.2202046208e+4
7583	12203.655552	1.2203655552e+4
7584	12205.264896	1.2205264896e+4
7585	12206.87424	1.220687424e+4
7586	12208.483584	1.2208483584e+4
7587	12210.092928	1.2210092928e+4
7588	12211.702272	1.2211702272e+4
7589	12213.311616	1.2213311616e+4
7590	12214.92096	1.221492096e+4
7591	12216.530304	1.2216530304e+4
7592	12218.139648	1.2218139648e+4

7593	12219.748992	1.2219748992e+4
7594	12221.358336	1.2221358336e+4
7595	12222.96768	1.222296768e+4
7596	12224.577024	1.2224577024e+4
7597	12226.186368	1.2226186368e+4
7598	12227.795712	1.2227795712e+4
7599	12229.405056	1.2229405056e+4
7600	12231.0144	1.22310144e+4
7601	12232.623744	1.2232623744e+4
7602	12234.233088	1.2234233088e+4
7603	12235.842432	1.2235842432e+4
7604	12237.451776	1.2237451776e+4
7605	12239.06112	1.223906112e+4
7606	12240.670464	1.2240670464e+4
7607	12242.279808	1.2242279808e+4
7608	12243.889152	1.2243889152e+4
7609	12245.498496	1.2245498496e+4
7610	12247.10784	1.224710784e+4
7611	12248.717184	1.2248717184e+4
7612	12250.326528	1.2250326528e+4
7613	12251.935872	1.2251935872e+4
7614	12253.545216	1.2253545216e+4
7615	12255.15456	1.225515456e+4
7616	12256.763904	1.2256763904e+4
7617	12258.373248	1.2258373248e+4
7618	12259.982592	1.2259982592e+4
7619	12261.591936	1.2261591936e+4
7620	12263.20128	1.226320128e+4
7621	12264.810624	1.2264810624e+4
7622	12266.419968	1.2266419968e+4
7623	12268.029312	1.2268029312e+4
7624	12269.638656	1.2269638656e+4
7625	12271.248	1.2271248e+4
7626	12272.857344	1.2272857344e+4
7627	12274.466688	1.2274466688e+4
7628	12276.076032	1.2276076032e+4
7629	12277.685376	1.2277685376e+4
7630	12279.29472	1.227929472e+4

7631	12280.904064	1.2280904064e+4
7632	12282.513408	1.2282513408e+4
7633	12284.122752	1.2284122752e+4
7634	12285.732096	1.2285732096e+4
7635	12287.34144	1.228734144e+4
7636	12288.950784	1.2288950784e+4
7637	12290.560128	1.2290560128e+4
7638	12292.169472	1.2292169472e+4
7639	12293.778816	1.2293778816e+4
7640	12295.38816	1.229538816e+4
7641	12296.997504	1.2296997504e+4
7642	12298.606848	1.2298606848e+4
7643	12300.216192	1.2300216192e+4
7644	12301.825536	1.2301825536e+4
7645	12303.43488	1.230343488e+4
7646	12305.044224	1.2305044224e+4
7647	12306.653568	1.2306653568e+4
7648	12308.262912	1.2308262912e+4
7649	12309.872256	1.2309872256e+4
7650	12311.4816	1.23114816e+4
7651	12313.090944	1.2313090944e+4
7652	12314.700288	1.2314700288e+4
7653	12316.309632	1.2316309632e+4
7654	12317.918976	1.2317918976e+4
7655	12319.52832	1.231952832e+4
7656	12321.137664	1.2321137664e+4
7657	12322.747008	1.2322747008e+4
7658	12324.356352	1.2324356352e+4
7659	12325.965696	1.2325965696e+4
7660	12327.57504	1.232757504e+4
7661	12329.184384	1.2329184384e+4
7662	12330.793728	1.2330793728e+4
7663	12332.403072	1.2332403072e+4
7664	12334.012416	1.2334012416e+4
7665	12335.62176	1.233562176e+4
7666	12337.231104	1.2337231104e+4
7667	12338.840448	1.2338840448e+4
7668	12340.449792	1.2340449792e+4

7669	12342.059136	1.2342059136e+4
7670	12343.66848	1.234366848e+4
7671	12345.277824	1.2345277824e+4
7672	12346.887168	1.2346887168e+4
7673	12348.496512	1.2348496512e+4
7674	12350.105856	1.2350105856e+4
7675	12351.7152	1.23517152e+4
7676	12353.324544	1.2353324544e+4
7677	12354.933888	1.2354933888e+4
7678	12356.543232	1.2356543232e+4
7679	12358.152576	1.2358152576e+4
7680	12359.76192	1.235976192e+4
7681	12361.371264	1.2361371264e+4
7682	12362.980608	1.2362980608e+4
7683	12364.589952	1.2364589952e+4
7684	12366.199296	1.2366199296e+4
7685	12367.80864	1.236780864e+4
7686	12369.417984	1.2369417984e+4
7687	12371.027328	1.2371027328e+4
7688	12372.636672	1.2372636672e+4
7689	12374.246016	1.2374246016e+4
7690	12375.85536	1.237585536e+4
7691	12377.464704	1.2377464704e+4
7692	12379.074048	1.2379074048e+4
7693	12380.683392	1.2380683392e+4
7694	12382.292736	1.2382292736e+4
7695	12383.90208	1.238390208e+4
7696	12385.511424	1.2385511424e+4
7697	12387.120768	1.2387120768e+4
7698	12388.730112	1.2388730112e+4
7699	12390.339456	1.2390339456e+4
7700	12391.9488	1.23919488e+4
7701	12393.558144	1.2393558144e+4
7702	12395.167488	1.2395167488e+4
7703	12396.776832	1.2396776832e+4
7704	12398.386176	1.2398386176e+4
7705	12399.99552	1.239999552e+4
7706	12401.604864	1.2401604864e+4

7707	12403.214208	1.2403214208e+4
7708	12404.823552	1.2404823552e+4
7709	12406.432896	1.2406432896e+4
7710	12408.04224	1.240804224e+4
7711	12409.651584	1.2409651584e+4
7712	12411.260928	1.2411260928e+4
7713	12412.870272	1.2412870272e+4
7714	12414.479616	1.2414479616e+4
7715	12416.08896	1.241608896e+4
7716	12417.698304	1.2417698304e+4
7717	12419.307648	1.2419307648e+4
7718	12420.916992	1.2420916992e+4
7719	12422.526336	1.2422526336e+4
7720	12424.13568	1.242413568e+4
7721	12425.745024	1.2425745024e+4
7722	12427.354368	1.2427354368e+4
7723	12428.963712	1.2428963712e+4
7724	12430.573056	1.2430573056e+4
7725	12432.1824	1.24321824e+4
7726	12433.791744	1.2433791744e+4
7727	12435.401088	1.2435401088e+4
7728	12437.010432	1.2437010432e+4
7729	12438.619776	1.2438619776e+4
7730	12440.22912	1.244022912e+4
7731	12441.838464	1.2441838464e+4
7732	12443.447808	1.2443447808e+4
7733	12445.057152	1.2445057152e+4
7734	12446.666496	1.2446666496e+4
7735	12448.27584	1.244827584e+4
7736	12449.885184	1.2449885184e+4
7737	12451.494528	1.2451494528e+4
7738	12453.103872	1.2453103872e+4
7739	12454.713216	1.2454713216e+4
7740	12456.32256	1.245632256e+4
7741	12457.931904	1.2457931904e+4
7742	12459.541248	1.2459541248e+4
7743	12461.150592	1.2461150592e+4
7744	12462.759936	1.2462759936e+4

7745	12464.36928	1.246436928e+4
7746	12465.978624	1.2465978624e+4
7747	12467.587968	1.2467587968e+4
7748	12469.197312	1.2469197312e+4
7749	12470.806656	1.2470806656e+4
7750	12472.416	1.2472416e+4
7751	12474.025344	1.2474025344e+4
7752	12475.634688	1.2475634688e+4
7753	12477.244032	1.2477244032e+4
7754	12478.853376	1.2478853376e+4
7755	12480.46272	1.248046272e+4
7756	12482.072064	1.2482072064e+4
7757	12483.681408	1.2483681408e+4
7758	12485.290752	1.2485290752e+4
7759	12486.900096	1.2486900096e+4
7760	12488.50944	1.248850944e+4
7761	12490.118784	1.2490118784e+4
7762	12491.728128	1.2491728128e+4
7763	12493.337472	1.2493337472e+4
7764	12494.946816	1.2494946816e+4
7765	12496.55616	1.249655616e+4
7766	12498.165504	1.2498165504e+4
7767	12499.774848	1.2499774848e+4
7768	12501.384192	1.2501384192e+4
7769	12502.993536	1.2502993536e+4
7770	12504.60288	1.250460288e+4
7771	12506.212224	1.2506212224e+4
7772	12507.821568	1.2507821568e+4
7773	12509.430912	1.2509430912e+4
7774	12511.040256	1.2511040256e+4
7775	12512.6496	1.25126496e+4
7776	12514.258944	1.2514258944e+4
7777	12515.868288	1.2515868288e+4
7778	12517.477632	1.2517477632e+4
7779	12519.086976	1.2519086976e+4
7780	12520.69632	1.252069632e+4
7781	12522.305664	1.2522305664e+4
7782	12523.915008	1.2523915008e+4

7783	12525.524352	1.2525524352e+4
7784	12527.133696	1.2527133696e+4
7785	12528.74304	1.252874304e+4
7786	12530.352384	1.2530352384e+4
7787	12531.961728	1.2531961728e+4
7788	12533.571072	1.2533571072e+4
7789	12535.180416	1.2535180416e+4
7790	12536.78976	1.253678976e+4
7791	12538.399104	1.2538399104e+4
7792	12540.008448	1.2540008448e+4
7793	12541.617792	1.2541617792e+4
7794	12543.227136	1.2543227136e+4
7795	12544.83648	1.254483648e+4
7796	12546.445824	1.2546445824e+4
7797	12548.055168	1.2548055168e+4
7798	12549.664512	1.2549664512e+4
7799	12551.273856	1.2551273856e+4
7800	12552.8832	1.25528832e+4
7801	12554.492544	1.2554492544e+4
7802	12556.101888	1.2556101888e+4
7803	12557.711232	1.2557711232e+4
7804	12559.320576	1.2559320576e+4
7805	12560.92992	1.256092992e+4
7806	12562.539264	1.2562539264e+4
7807	12564.148608	1.2564148608e+4
7808	12565.757952	1.2565757952e+4
7809	12567.367296	1.2567367296e+4
7810	12568.97664	1.256897664e+4
7811	12570.585984	1.2570585984e+4
7812	12572.195328	1.2572195328e+4
7813	12573.804672	1.2573804672e+4
7814	12575.414016	1.2575414016e+4
7815	12577.02336	1.257702336e+4
7816	12578.632704	1.2578632704e+4
7817	12580.242048	1.2580242048e+4
7818	12581.851392	1.2581851392e+4
7819	12583.460736	1.2583460736e+4
7820	12585.07008	1.258507008e+4

7821	12586.679424	1.2586679424e+4
7822	12588.288768	1.2588288768e+4
7823	12589.898112	1.2589898112e+4
7824	12591.507456	1.2591507456e+4
7825	12593.1168	1.25931168e+4
7826	12594.726144	1.2594726144e+4
7827	12596.335488	1.2596335488e+4
7828	12597.944832	1.2597944832e+4
7829	12599.554176	1.2599554176e+4
7830	12601.16352	1.260116352e+4
7831	12602.772864	1.2602772864e+4
7832	12604.382208	1.2604382208e+4
7833	12605.991552	1.2605991552e+4
7834	12607.600896	1.2607600896e+4
7835	12609.21024	1.260921024e+4
7836	12610.819584	1.2610819584e+4
7837	12612.428928	1.2612428928e+4
7838	12614.038272	1.2614038272e+4
7839	12615.647616	1.2615647616e+4
7840	12617.25696	1.261725696e+4
7841	12618.866304	1.2618866304e+4
7842	12620.475648	1.2620475648e+4
7843	12622.084992	1.2622084992e+4
7844	12623.694336	1.2623694336e+4
7845	12625.30368	1.262530368e+4
7846	12626.913024	1.2626913024e+4
7847	12628.522368	1.2628522368e+4
7848	12630.131712	1.2630131712e+4
7849	12631.741056	1.2631741056e+4
7850	12633.3504	1.26333504e+4
7851	12634.959744	1.2634959744e+4
7852	12636.569088	1.2636569088e+4
7853	12638.178432	1.2638178432e+4
7854	12639.787776	1.2639787776e+4
7855	12641.39712	1.264139712e+4
7856	12643.006464	1.2643006464e+4
7857	12644.615808	1.2644615808e+4
7858	12646.225152	1.2646225152e+4

7859	12647.834496	1.2647834496e+4
7860	12649.44384	1.264944384e+4
7861	12651.053184	1.2651053184e+4
7862	12652.662528	1.2652662528e+4
7863	12654.271872	1.2654271872e+4
7864	12655.881216	1.2655881216e+4
7865	12657.49056	1.265749056e+4
7866	12659.099904	1.2659099904e+4
7867	12660.709248	1.2660709248e+4
7868	12662.318592	1.2662318592e+4
7869	12663.927936	1.2663927936e+4
7870	12665.53728	1.266553728e+4
7871	12667.146624	1.2667146624e+4
7872	12668.755968	1.2668755968e+4
7873	12670.365312	1.2670365312e+4
7874	12671.974656	1.2671974656e+4
7875	12673.584	1.2673584e+4
7876	12675.193344	1.2675193344e+4
7877	12676.802688	1.2676802688e+4
7878	12678.412032	1.2678412032e+4
7879	12680.021376	1.2680021376e+4
7880	12681.63072	1.268163072e+4
7881	12683.240064	1.2683240064e+4
7882	12684.849408	1.2684849408e+4
7883	12686.458752	1.2686458752e+4
7884	12688.068096	1.2688068096e+4
7885	12689.67744	1.268967744e+4
7886	12691.286784	1.2691286784e+4
7887	12692.896128	1.2692896128e+4
7888	12694.505472	1.2694505472e+4
7889	12696.114816	1.2696114816e+4
7890	12697.72416	1.269772416e+4
7891	12699.333504	1.2699333504e+4
7892	12700.942848	1.2700942848e+4
7893	12702.552192	1.2702552192e+4
7894	12704.161536	1.2704161536e+4
7895	12705.77088	1.270577088e+4
7896	12707.380224	1.2707380224e+4

7897	12708.989568	1.2708989568e+4
7898	12710.598912	1.2710598912e+4
7899	12712.208256	1.2712208256e+4
7900	12713.8176	1.27138176e+4
7901	12715.426944	1.2715426944e+4
7902	12717.036288	1.2717036288e+4
7903	12718.645632	1.2718645632e+4
7904	12720.254976	1.2720254976e+4
7905	12721.86432	1.272186432e+4
7906	12723.473664	1.2723473664e+4
7907	12725.083008	1.2725083008e+4
7908	12726.692352	1.2726692352e+4
7909	12728.301696	1.2728301696e+4
7910	12729.91104	1.272991104e+4
7911	12731.520384	1.2731520384e+4
7912	12733.129728	1.2733129728e+4
7913	12734.739072	1.2734739072e+4
7914	12736.348416	1.2736348416e+4
7915	12737.95776	1.273795776e+4
7916	12739.567104	1.2739567104e+4
7917	12741.176448	1.2741176448e+4
7918	12742.785792	1.2742785792e+4
7919	12744.395136	1.2744395136e+4
7920	12746.00448	1.274600448e+4
7921	12747.613824	1.2747613824e+4
7922	12749.223168	1.2749223168e+4
7923	12750.832512	1.2750832512e+4
7924	12752.441856	1.2752441856e+4
7925	12754.0512	1.27540512e+4
7926	12755.660544	1.2755660544e+4
7927	12757.269888	1.2757269888e+4
7928	12758.879232	1.2758879232e+4
7929	12760.488576	1.2760488576e+4
7930	12762.09792	1.276209792e+4
7931	12763.707264	1.2763707264e+4
7932	12765.316608	1.2765316608e+4
7933	12766.925952	1.2766925952e+4
7934	12768.535296	1.2768535296e+4

7935	12770.14464	1.277014464e+4
7936	12771.753984	1.2771753984e+4
7937	12773.363328	1.2773363328e+4
7938	12774.972672	1.2774972672e+4
7939	12776.582016	1.2776582016e+4
7940	12778.19136	1.277819136e+4
7941	12779.800704	1.2779800704e+4
7942	12781.410048	1.2781410048e+4
7943	12783.019392	1.2783019392e+4
7944	12784.628736	1.2784628736e+4
7945	12786.23808	1.278623808e+4
7946	12787.847424	1.2787847424e+4
7947	12789.456768	1.2789456768e+4
7948	12791.066112	1.2791066112e+4
7949	12792.675456	1.2792675456e+4
7950	12794.2848	1.27942848e+4
7951	12795.894144	1.2795894144e+4
7952	12797.503488	1.2797503488e+4
7953	12799.112832	1.2799112832e+4
7954	12800.722176	1.2800722176e+4
7955	12802.33152	1.280233152e+4
7956	12803.940864	1.2803940864e+4
7957	12805.550208	1.2805550208e+4
7958	12807.159552	1.2807159552e+4
7959	12808.768896	1.2808768896e+4
7960	12810.37824	1.281037824e+4
7961	12811.987584	1.2811987584e+4
7962	12813.596928	1.2813596928e+4
7963	12815.206272	1.2815206272e+4
7964	12816.815616	1.2816815616e+4
7965	12818.42496	1.281842496e+4
7966	12820.034304	1.2820034304e+4
7967	12821.643648	1.2821643648e+4
7968	12823.252992	1.2823252992e+4
7969	12824.862336	1.2824862336e+4
7970	12826.47168	1.282647168e+4
7971	12828.081024	1.2828081024e+4
7972	12829.690368	1.2829690368e+4

7973	12831.299712	1.2831299712e+4
7974	12832.909056	1.2832909056e+4
7975	12834.5184	1.28345184e+4
7976	12836.127744	1.2836127744e+4
7977	12837.737088	1.2837737088e+4
7978	12839.346432	1.2839346432e+4
7979	12840.955776	1.2840955776e+4
7980	12842.56512	1.284256512e+4
7981	12844.174464	1.2844174464e+4
7982	12845.783808	1.2845783808e+4
7983	12847.393152	1.2847393152e+4
7984	12849.002496	1.2849002496e+4
7985	12850.61184	1.285061184e+4
7986	12852.221184	1.2852221184e+4
7987	12853.830528	1.2853830528e+4
7988	12855.439872	1.2855439872e+4
7989	12857.049216	1.2857049216e+4
7990	12858.65856	1.285865856e+4
7991	12860.267904	1.2860267904e+4
7992	12861.877248	1.2861877248e+4
7993	12863.486592	1.2863486592e+4
7994	12865.095936	1.2865095936e+4
7995	12866.70528	1.286670528e+4
7996	12868.314624	1.2868314624e+4
7997	12869.923968	1.2869923968e+4
7998	12871.533312	1.2871533312e+4
7999	12873.142656	1.2873142656e+4
8000	12874.752	1.2874752e+4
8001	12876.361344	1.2876361344e+4
8002	12877.970688	1.2877970688e+4
8003	12879.580032	1.2879580032e+4
8004	12881.189376	1.2881189376e+4
8005	12882.79872	1.288279872e+4
8006	12884.408064	1.2884408064e+4
8007	12886.017408	1.2886017408e+4
8008	12887.626752	1.2887626752e+4
8009	12889.236096	1.2889236096e+4
8010	12890.84544	1.289084544e+4

8011	12892.454784	1.2892454784e+4
8012	12894.064128	1.2894064128e+4
8013	12895.673472	1.2895673472e+4
8014	12897.282816	1.2897282816e+4
8015	12898.89216	1.289889216e+4
8016	12900.501504	1.2900501504e+4
8017	12902.110848	1.2902110848e+4
8018	12903.720192	1.2903720192e+4
8019	12905.329536	1.2905329536e+4
8020	12906.93888	1.290693888e+4
8021	12908.548224	1.2908548224e+4
8022	12910.157568	1.2910157568e+4
8023	12911.766912	1.2911766912e+4
8024	12913.376256	1.2913376256e+4
8025	12914.9856	1.29149856e+4
8026	12916.594944	1.2916594944e+4
8027	12918.204288	1.2918204288e+4
8028	12919.813632	1.2919813632e+4
8029	12921.422976	1.2921422976e+4
8030	12923.03232	1.292303232e+4
8031	12924.641664	1.2924641664e+4
8032	12926.251008	1.2926251008e+4
8033	12927.860352	1.2927860352e+4
8034	12929.469696	1.2929469696e+4
8035	12931.07904	1.293107904e+4
8036	12932.688384	1.2932688384e+4
8037	12934.297728	1.2934297728e+4
8038	12935.907072	1.2935907072e+4
8039	12937.516416	1.2937516416e+4
8040	12939.12576	1.293912576e+4
8041	12940.735104	1.2940735104e+4
8042	12942.344448	1.2942344448e+4
8043	12943.953792	1.2943953792e+4
8044	12945.563136	1.2945563136e+4
8045	12947.17248	1.294717248e+4
8046	12948.781824	1.2948781824e+4
8047	12950.391168	1.2950391168e+4
8048	12952.000512	1.2952000512e+4

8049	12953.609856	1.2953609856e+4
8050	12955.2192	1.29552192e+4
8051	12956.828544	1.2956828544e+4
8052	12958.437888	1.2958437888e+4
8053	12960.047232	1.2960047232e+4
8054	12961.656576	1.2961656576e+4
8055	12963.26592	1.296326592e+4
8056	12964.875264	1.2964875264e+4
8057	12966.484608	1.2966484608e+4
8058	12968.093952	1.2968093952e+4
8059	12969.703296	1.2969703296e+4
8060	12971.31264	1.297131264e+4
8061	12972.921984	1.2972921984e+4
8062	12974.531328	1.2974531328e+4
8063	12976.140672	1.2976140672e+4
8064	12977.750016	1.2977750016e+4
8065	12979.35936	1.297935936e+4
8066	12980.968704	1.2980968704e+4
8067	12982.578048	1.2982578048e+4
8068	12984.187392	1.2984187392e+4
8069	12985.796736	1.2985796736e+4
8070	12987.40608	1.298740608e+4
8071	12989.015424	1.2989015424e+4
8072	12990.624768	1.2990624768e+4
8073	12992.234112	1.2992234112e+4
8074	12993.843456	1.2993843456e+4
8075	12995.4528	1.29954528e+4
8076	12997.062144	1.2997062144e+4
8077	12998.671488	1.2998671488e+4
8078	13000.280832	1.3000280832e+4
8079	13001.890176	1.3001890176e+4
8080	13003.49952	1.300349952e+4
8081	13005.108864	1.3005108864e+4
8082	13006.718208	1.3006718208e+4
8083	13008.327552	1.3008327552e+4
8084	13009.936896	1.3009936896e+4
8085	13011.54624	1.301154624e+4
8086	13013.155584	1.3013155584e+4

8087	13014.764928	1.3014764928e+4
8088	13016.374272	1.3016374272e+4
8089	13017.983616	1.3017983616e+4
8090	13019.59296	1.301959296e+4
8091	13021.202304	1.3021202304e+4
8092	13022.811648	1.3022811648e+4
8093	13024.420992	1.3024420992e+4
8094	13026.030336	1.3026030336e+4
8095	13027.63968	1.302763968e+4
8096	13029.249024	1.3029249024e+4
8097	13030.858368	1.3030858368e+4
8098	13032.467712	1.3032467712e+4
8099	13034.077056	1.3034077056e+4
8100	13035.6864	1.30356864e+4
8101	13037.295744	1.3037295744e+4
8102	13038.905088	1.3038905088e+4
8103	13040.514432	1.3040514432e+4
8104	13042.123776	1.3042123776e+4
8105	13043.73312	1.304373312e+4
8106	13045.342464	1.3045342464e+4
8107	13046.951808	1.3046951808e+4
8108	13048.561152	1.3048561152e+4
8109	13050.170496	1.3050170496e+4
8110	13051.77984	1.305177984e+4
8111	13053.389184	1.3053389184e+4
8112	13054.998528	1.3054998528e+4
8113	13056.607872	1.3056607872e+4
8114	13058.217216	1.3058217216e+4
8115	13059.82656	1.305982656e+4
8116	13061.435904	1.3061435904e+4
8117	13063.045248	1.3063045248e+4
8118	13064.654592	1.3064654592e+4
8119	13066.263936	1.3066263936e+4
8120	13067.87328	1.306787328e+4
8121	13069.482624	1.3069482624e+4
8122	13071.091968	1.3071091968e+4
8123	13072.701312	1.3072701312e+4
8124	13074.310656	1.3074310656e+4

8125	13075.92	1.307592e+4
8126	13077.529344	1.3077529344e+4
8127	13079.138688	1.3079138688e+4
8128	13080.748032	1.3080748032e+4
8129	13082.357376	1.3082357376e+4
8130	13083.96672	1.308396672e+4
8131	13085.576064	1.3085576064e+4
8132	13087.185408	1.3087185408e+4
8133	13088.794752	1.3088794752e+4
8134	13090.404096	1.3090404096e+4
8135	13092.01344	1.309201344e+4
8136	13093.622784	1.3093622784e+4
8137	13095.232128	1.3095232128e+4
8138	13096.841472	1.3096841472e+4
8139	13098.450816	1.3098450816e+4
8140	13100.06016	1.310006016e+4
8141	13101.669504	1.3101669504e+4
8142	13103.278848	1.3103278848e+4
8143	13104.888192	1.3104888192e+4
8144	13106.497536	1.3106497536e+4
8145	13108.10688	1.310810688e+4
8146	13109.716224	1.3109716224e+4
8147	13111.325568	1.3111325568e+4
8148	13112.934912	1.3112934912e+4
8149	13114.544256	1.3114544256e+4
8150	13116.1536	1.31161536e+4
8151	13117.762944	1.3117762944e+4
8152	13119.372288	1.3119372288e+4
8153	13120.981632	1.3120981632e+4
8154	13122.590976	1.3122590976e+4
8155	13124.20032	1.312420032e+4
8156	13125.809664	1.3125809664e+4
8157	13127.419008	1.3127419008e+4
8158	13129.028352	1.3129028352e+4
8159	13130.637696	1.3130637696e+4
8160	13132.24704	1.313224704e+4
8161	13133.856384	1.3133856384e+4
8162	13135.465728	1.3135465728e+4

8163	13137.075072	1.3137075072e+4
8164	13138.684416	1.3138684416e+4
8165	13140.29376	1.314029376e+4
8166	13141.903104	1.3141903104e+4
8167	13143.512448	1.3143512448e+4
8168	13145.121792	1.3145121792e+4
8169	13146.731136	1.3146731136e+4
8170	13148.34048	1.314834048e+4
8171	13149.949824	1.3149949824e+4
8172	13151.559168	1.3151559168e+4
8173	13153.168512	1.3153168512e+4
8174	13154.777856	1.3154777856e+4
8175	13156.3872	1.31563872e+4
8176	13157.996544	1.3157996544e+4
8177	13159.605888	1.3159605888e+4
8178	13161.215232	1.3161215232e+4
8179	13162.824576	1.3162824576e+4
8180	13164.43392	1.316443392e+4
8181	13166.043264	1.3166043264e+4
8182	13167.652608	1.3167652608e+4
8183	13169.261952	1.3169261952e+4
8184	13170.871296	1.3170871296e+4
8185	13172.48064	1.317248064e+4
8186	13174.089984	1.3174089984e+4
8187	13175.699328	1.3175699328e+4
8188	13177.308672	1.3177308672e+4
8189	13178.918016	1.3178918016e+4
8190	13180.52736	1.318052736e+4
8191	13182.136704	1.3182136704e+4
8192	13183.746048	1.3183746048e+4
8193	13185.355392	1.3185355392e+4
8194	13186.964736	1.3186964736e+4
8195	13188.57408	1.318857408e+4
8196	13190.183424	1.3190183424e+4
8197	13191.792768	1.3191792768e+4
8198	13193.402112	1.3193402112e+4
8199	13195.011456	1.3195011456e+4
8200	13196.6208	1.31966208e+4

8201	13198.230144	1.3198230144e+4
8202	13199.839488	1.3199839488e+4
8203	13201.448832	1.3201448832e+4
8204	13203.058176	1.3203058176e+4
8205	13204.66752	1.320466752e+4
8206	13206.276864	1.3206276864e+4
8207	13207.886208	1.3207886208e+4
8208	13209.495552	1.3209495552e+4
8209	13211.104896	1.3211104896e+4
8210	13212.71424	1.321271424e+4
8211	13214.323584	1.3214323584e+4
8212	13215.932928	1.3215932928e+4
8213	13217.542272	1.3217542272e+4
8214	13219.151616	1.3219151616e+4
8215	13220.76096	1.322076096e+4
8216	13222.370304	1.3222370304e+4
8217	13223.979648	1.3223979648e+4
8218	13225.588992	1.3225588992e+4
8219	13227.198336	1.3227198336e+4
8220	13228.80768	1.322880768e+4
8221	13230.417024	1.3230417024e+4
8222	13232.026368	1.3232026368e+4
8223	13233.635712	1.3233635712e+4
8224	13235.245056	1.3235245056e+4
8225	13236.8544	1.32368544e+4
8226	13238.463744	1.3238463744e+4
8227	13240.073088	1.3240073088e+4
8228	13241.682432	1.3241682432e+4
8229	13243.291776	1.3243291776e+4
8230	13244.90112	1.324490112e+4
8231	13246.510464	1.3246510464e+4
8232	13248.119808	1.3248119808e+4
8233	13249.729152	1.3249729152e+4
8234	13251.338496	1.3251338496e+4
8235	13252.94784	1.325294784e+4
8236	13254.557184	1.3254557184e+4
8237	13256.166528	1.3256166528e+4
8238	13257.775872	1.3257775872e+4

8239	13259.385216	1.3259385216e+4
8240	13260.99456	1.326099456e+4
8241	13262.603904	1.3262603904e+4
8242	13264.213248	1.3264213248e+4
8243	13265.822592	1.3265822592e+4
8244	13267.431936	1.3267431936e+4
8245	13269.04128	1.326904128e+4
8246	13270.650624	1.3270650624e+4
8247	13272.259968	1.3272259968e+4
8248	13273.869312	1.3273869312e+4
8249	13275.478656	1.3275478656e+4
8250	13277.088	1.3277088e+4
8251	13278.697344	1.3278697344e+4
8252	13280.306688	1.3280306688e+4
8253	13281.916032	1.3281916032e+4
8254	13283.525376	1.3283525376e+4
8255	13285.13472	1.328513472e+4
8256	13286.744064	1.3286744064e+4
8257	13288.353408	1.3288353408e+4
8258	13289.962752	1.3289962752e+4
8259	13291.572096	1.3291572096e+4
8260	13293.18144	1.329318144e+4
8261	13294.790784	1.3294790784e+4
8262	13296.400128	1.3296400128e+4
8263	13298.009472	1.3298009472e+4
8264	13299.618816	1.3299618816e+4
8265	13301.22816	1.330122816e+4
8266	13302.837504	1.3302837504e+4
8267	13304.446848	1.3304446848e+4
8268	13306.056192	1.3306056192e+4
8269	13307.665536	1.3307665536e+4
8270	13309.27488	1.330927488e+4
8271	13310.884224	1.3310884224e+4
8272	13312.493568	1.3312493568e+4
8273	13314.102912	1.3314102912e+4
8274	13315.712256	1.3315712256e+4
8275	13317.3216	1.33173216e+4
8276	13318.930944	1.3318930944e+4

8277	13320.540288	1.3320540288e+4
8278	13322.149632	1.3322149632e+4
8279	13323.758976	1.3323758976e+4
8280	13325.36832	1.332536832e+4
8281	13326.977664	1.3326977664e+4
8282	13328.587008	1.3328587008e+4
8283	13330.196352	1.3330196352e+4
8284	13331.805696	1.3331805696e+4
8285	13333.41504	1.333341504e+4
8286	13335.024384	1.3335024384e+4
8287	13336.633728	1.3336633728e+4
8288	13338.243072	1.3338243072e+4
8289	13339.852416	1.3339852416e+4
8290	13341.46176	1.334146176e+4
8291	13343.071104	1.3343071104e+4
8292	13344.680448	1.3344680448e+4
8293	13346.289792	1.3346289792e+4
8294	13347.899136	1.3347899136e+4
8295	13349.50848	1.334950848e+4
8296	13351.117824	1.3351117824e+4
8297	13352.727168	1.3352727168e+4
8298	13354.336512	1.3354336512e+4
8299	13355.945856	1.3355945856e+4
8300	13357.5552	1.33575552e+4
8301	13359.164544	1.3359164544e+4
8302	13360.773888	1.3360773888e+4
8303	13362.383232	1.3362383232e+4
8304	13363.992576	1.3363992576e+4
8305	13365.60192	1.336560192e+4
8306	13367.211264	1.3367211264e+4
8307	13368.820608	1.3368820608e+4
8308	13370.429952	1.3370429952e+4
8309	13372.039296	1.3372039296e+4
8310	13373.64864	1.337364864e+4
8311	13375.257984	1.3375257984e+4
8312	13376.867328	1.3376867328e+4
8313	13378.476672	1.3378476672e+4
8314	13380.086016	1.3380086016e+4

8315	13381.69536	1.338169536e+4
8316	13383.304704	1.3383304704e+4
8317	13384.914048	1.3384914048e+4
8318	13386.523392	1.3386523392e+4
8319	13388.132736	1.3388132736e+4
8320	13389.74208	1.338974208e+4
8321	13391.351424	1.3391351424e+4
8322	13392.960768	1.3392960768e+4
8323	13394.570112	1.3394570112e+4
8324	13396.179456	1.3396179456e+4
8325	13397.7888	1.33977888e+4
8326	13399.398144	1.3399398144e+4
8327	13401.007488	1.3401007488e+4
8328	13402.616832	1.3402616832e+4
8329	13404.226176	1.3404226176e+4
8330	13405.83552	1.340583552e+4
8331	13407.444864	1.3407444864e+4
8332	13409.054208	1.3409054208e+4
8333	13410.663552	1.3410663552e+4
8334	13412.272896	1.3412272896e+4
8335	13413.88224	1.341388224e+4
8336	13415.491584	1.3415491584e+4
8337	13417.100928	1.3417100928e+4
8338	13418.710272	1.3418710272e+4
8339	13420.319616	1.3420319616e+4
8340	13421.92896	1.342192896e+4
8341	13423.538304	1.3423538304e+4
8342	13425.147648	1.3425147648e+4
8343	13426.756992	1.3426756992e+4
8344	13428.366336	1.3428366336e+4
8345	13429.97568	1.342997568e+4
8346	13431.585024	1.3431585024e+4
8347	13433.194368	1.3433194368e+4
8348	13434.803712	1.3434803712e+4
8349	13436.413056	1.3436413056e+4
8350	13438.0224	1.34380224e+4
8351	13439.631744	1.3439631744e+4
8352	13441.241088	1.3441241088e+4

8353	13442.850432	1.3442850432e+4
8354	13444.459776	1.3444459776e+4
8355	13446.06912	1.344606912e+4
8356	13447.678464	1.3447678464e+4
8357	13449.287808	1.3449287808e+4
8358	13450.897152	1.3450897152e+4
8359	13452.506496	1.3452506496e+4
8360	13454.11584	1.345411584e+4
8361	13455.725184	1.3455725184e+4
8362	13457.334528	1.3457334528e+4
8363	13458.943872	1.3458943872e+4
8364	13460.553216	1.3460553216e+4
8365	13462.16256	1.346216256e+4
8366	13463.771904	1.3463771904e+4
8367	13465.381248	1.3465381248e+4
8368	13466.990592	1.3466990592e+4
8369	13468.599936	1.3468599936e+4
8370	13470.20928	1.347020928e+4
8371	13471.818624	1.3471818624e+4
8372	13473.427968	1.3473427968e+4
8373	13475.037312	1.3475037312e+4
8374	13476.646656	1.3476646656e+4
8375	13478.256	1.3478256e+4
8376	13479.865344	1.3479865344e+4
8377	13481.474688	1.3481474688e+4
8378	13483.084032	1.3483084032e+4
8379	13484.693376	1.3484693376e+4
8380	13486.30272	1.348630272e+4
8381	13487.912064	1.3487912064e+4
8382	13489.521408	1.3489521408e+4
8383	13491.130752	1.3491130752e+4
8384	13492.740096	1.3492740096e+4
8385	13494.34944	1.349434944e+4
8386	13495.958784	1.3495958784e+4
8387	13497.568128	1.3497568128e+4
8388	13499.177472	1.3499177472e+4
8389	13500.786816	1.3500786816e+4
8390	13502.39616	1.350239616e+4

8391	13504.005504	1.3504005504e+4
8392	13505.614848	1.3505614848e+4
8393	13507.224192	1.3507224192e+4
8394	13508.833536	1.3508833536e+4
8395	13510.44288	1.351044288e+4
8396	13512.052224	1.3512052224e+4
8397	13513.661568	1.3513661568e+4
8398	13515.270912	1.3515270912e+4
8399	13516.880256	1.3516880256e+4
8400	13518.4896	1.35184896e+4
8401	13520.098944	1.3520098944e+4
8402	13521.708288	1.3521708288e+4
8403	13523.317632	1.3523317632e+4
8404	13524.926976	1.3524926976e+4
8405	13526.53632	1.352653632e+4
8406	13528.145664	1.3528145664e+4
8407	13529.755008	1.3529755008e+4
8408	13531.364352	1.3531364352e+4
8409	13532.973696	1.3532973696e+4
8410	13534.58304	1.353458304e+4
8411	13536.192384	1.3536192384e+4
8412	13537.801728	1.3537801728e+4
8413	13539.411072	1.3539411072e+4
8414	13541.020416	1.3541020416e+4
8415	13542.62976	1.354262976e+4
8416	13544.239104	1.3544239104e+4
8417	13545.848448	1.3545848448e+4
8418	13547.457792	1.3547457792e+4
8419	13549.067136	1.3549067136e+4
8420	13550.67648	1.355067648e+4
8421	13552.285824	1.3552285824e+4
8422	13553.895168	1.3553895168e+4
8423	13555.504512	1.3555504512e+4
8424	13557.113856	1.3557113856e+4
8425	13558.7232	1.35587232e+4
8426	13560.332544	1.3560332544e+4
8427	13561.941888	1.3561941888e+4
8428	13563.551232	1.3563551232e+4

8429	13565.160576	1.3565160576e+4
8430	13566.76992	1.356676992e+4
8431	13568.379264	1.3568379264e+4
8432	13569.988608	1.3569988608e+4
8433	13571.597952	1.3571597952e+4
8434	13573.207296	1.3573207296e+4
8435	13574.81664	1.357481664e+4
8436	13576.425984	1.3576425984e+4
8437	13578.035328	1.3578035328e+4
8438	13579.644672	1.3579644672e+4
8439	13581.254016	1.3581254016e+4
8440	13582.86336	1.358286336e+4
8441	13584.472704	1.3584472704e+4
8442	13586.082048	1.3586082048e+4
8443	13587.691392	1.3587691392e+4
8444	13589.300736	1.3589300736e+4
8445	13590.91008	1.359091008e+4
8446	13592.519424	1.3592519424e+4
8447	13594.128768	1.3594128768e+4
8448	13595.738112	1.3595738112e+4
8449	13597.347456	1.3597347456e+4
8450	13598.9568	1.35989568e+4
8451	13600.566144	1.3600566144e+4
8452	13602.175488	1.3602175488e+4
8453	13603.784832	1.3603784832e+4
8454	13605.394176	1.3605394176e+4
8455	13607.00352	1.360700352e+4
8456	13608.612864	1.3608612864e+4
8457	13610.222208	1.3610222208e+4
8458	13611.831552	1.3611831552e+4
8459	13613.440896	1.3613440896e+4
8460	13615.05024	1.361505024e+4
8461	13616.659584	1.3616659584e+4
8462	13618.268928	1.3618268928e+4
8463	13619.878272	1.3619878272e+4
8464	13621.487616	1.3621487616e+4
8465	13623.09696	1.362309696e+4
8466	13624.706304	1.3624706304e+4

8467	13626.315648	1.3626315648e+4
8468	13627.924992	1.3627924992e+4
8469	13629.534336	1.3629534336e+4
8470	13631.14368	1.363114368e+4
8471	13632.753024	1.3632753024e+4
8472	13634.362368	1.3634362368e+4
8473	13635.971712	1.3635971712e+4
8474	13637.581056	1.3637581056e+4
8475	13639.1904	1.36391904e+4
8476	13640.799744	1.3640799744e+4
8477	13642.409088	1.3642409088e+4
8478	13644.018432	1.3644018432e+4
8479	13645.627776	1.3645627776e+4
8480	13647.23712	1.364723712e+4
8481	13648.846464	1.3648846464e+4
8482	13650.455808	1.3650455808e+4
8483	13652.065152	1.3652065152e+4
8484	13653.674496	1.3653674496e+4
8485	13655.28384	1.365528384e+4
8486	13656.893184	1.3656893184e+4
8487	13658.502528	1.3658502528e+4
8488	13660.111872	1.3660111872e+4
8489	13661.721216	1.3661721216e+4
8490	13663.33056	1.366333056e+4
8491	13664.939904	1.3664939904e+4
8492	13666.549248	1.3666549248e+4
8493	13668.158592	1.3668158592e+4
8494	13669.767936	1.3669767936e+4
8495	13671.37728	1.367137728e+4
8496	13672.986624	1.3672986624e+4
8497	13674.595968	1.3674595968e+4
8498	13676.205312	1.3676205312e+4
8499	13677.814656	1.3677814656e+4
8500	13679.424	1.3679424e+4
8501	13681.033344	1.3681033344e+4
8502	13682.642688	1.3682642688e+4
8503	13684.252032	1.3684252032e+4
8504	13685.861376	1.3685861376e+4

8505	13687.47072	1.368747072e+4
8506	13689.080064	1.3689080064e+4
8507	13690.689408	1.3690689408e+4
8508	13692.298752	1.3692298752e+4
8509	13693.908096	1.3693908096e+4
8510	13695.51744	1.369551744e+4
8511	13697.126784	1.3697126784e+4
8512	13698.736128	1.3698736128e+4
8513	13700.345472	1.3700345472e+4
8514	13701.954816	1.3701954816e+4
8515	13703.56416	1.370356416e+4
8516	13705.173504	1.3705173504e+4
8517	13706.782848	1.3706782848e+4
8518	13708.392192	1.3708392192e+4
8519	13710.001536	1.3710001536e+4
8520	13711.61088	1.371161088e+4
8521	13713.220224	1.3713220224e+4
8522	13714.829568	1.3714829568e+4
8523	13716.438912	1.3716438912e+4
8524	13718.048256	1.3718048256e+4
8525	13719.6576	1.37196576e+4
8526	13721.266944	1.3721266944e+4
8527	13722.876288	1.3722876288e+4
8528	13724.485632	1.3724485632e+4
8529	13726.094976	1.3726094976e+4
8530	13727.70432	1.372770432e+4
8531	13729.313664	1.3729313664e+4
8532	13730.923008	1.3730923008e+4
8533	13732.532352	1.3732532352e+4
8534	13734.141696	1.3734141696e+4
8535	13735.75104	1.373575104e+4
8536	13737.360384	1.3737360384e+4
8537	13738.969728	1.3738969728e+4
8538	13740.579072	1.3740579072e+4
8539	13742.188416	1.3742188416e+4
8540	13743.79776	1.374379776e+4
8541	13745.407104	1.3745407104e+4
8542	13747.016448	1.3747016448e+4

8543	13748.625792	1.3748625792e+4
8544	13750.235136	1.3750235136e+4
8545	13751.84448	1.375184448e+4
8546	13753.453824	1.3753453824e+4
8547	13755.063168	1.3755063168e+4
8548	13756.672512	1.3756672512e+4
8549	13758.281856	1.3758281856e+4
8550	13759.8912	1.37598912e+4
8551	13761.500544	1.3761500544e+4
8552	13763.109888	1.3763109888e+4
8553	13764.719232	1.3764719232e+4
8554	13766.328576	1.3766328576e+4
8555	13767.93792	1.376793792e+4
8556	13769.547264	1.3769547264e+4
8557	13771.156608	1.3771156608e+4
8558	13772.765952	1.3772765952e+4
8559	13774.375296	1.3774375296e+4
8560	13775.98464	1.377598464e+4
8561	13777.593984	1.3777593984e+4
8562	13779.203328	1.3779203328e+4
8563	13780.812672	1.3780812672e+4
8564	13782.422016	1.3782422016e+4
8565	13784.03136	1.378403136e+4
8566	13785.640704	1.3785640704e+4
8567	13787.250048	1.3787250048e+4
8568	13788.859392	1.3788859392e+4
8569	13790.468736	1.3790468736e+4
8570	13792.07808	1.379207808e+4
8571	13793.687424	1.3793687424e+4
8572	13795.296768	1.3795296768e+4
8573	13796.906112	1.3796906112e+4
8574	13798.515456	1.3798515456e+4
8575	13800.1248	1.38001248e+4
8576	13801.734144	1.3801734144e+4
8577	13803.343488	1.3803343488e+4
8578	13804.952832	1.3804952832e+4
8579	13806.562176	1.3806562176e+4
8580	13808.17152	1.380817152e+4

8581	13809.780864	1.3809780864e+4
8582	13811.390208	1.3811390208e+4
8583	13812.999552	1.3812999552e+4
8584	13814.608896	1.3814608896e+4
8585	13816.21824	1.381621824e+4
8586	13817.827584	1.3817827584e+4
8587	13819.436928	1.3819436928e+4
8588	13821.046272	1.3821046272e+4
8589	13822.655616	1.3822655616e+4
8590	13824.26496	1.382426496e+4
8591	13825.874304	1.3825874304e+4
8592	13827.483648	1.3827483648e+4
8593	13829.092992	1.3829092992e+4
8594	13830.702336	1.3830702336e+4
8595	13832.31168	1.383231168e+4
8596	13833.921024	1.3833921024e+4
8597	13835.530368	1.3835530368e+4
8598	13837.139712	1.3837139712e+4
8599	13838.749056	1.3838749056e+4
8600	13840.3584	1.38403584e+4
8601	13841.967744	1.3841967744e+4
8602	13843.577088	1.3843577088e+4
8603	13845.186432	1.3845186432e+4
8604	13846.795776	1.3846795776e+4
8605	13848.40512	1.384840512e+4
8606	13850.014464	1.3850014464e+4
8607	13851.623808	1.3851623808e+4
8608	13853.233152	1.3853233152e+4
8609	13854.842496	1.3854842496e+4
8610	13856.45184	1.385645184e+4
8611	13858.061184	1.3858061184e+4
8612	13859.670528	1.3859670528e+4
8613	13861.279872	1.3861279872e+4
8614	13862.889216	1.3862889216e+4
8615	13864.49856	1.386449856e+4
8616	13866.107904	1.3866107904e+4
8617	13867.717248	1.3867717248e+4
8618	13869.326592	1.3869326592e+4

8619	13870.935936	1.3870935936e+4
8620	13872.54528	1.387254528e+4
8621	13874.154624	1.3874154624e+4
8622	13875.763968	1.3875763968e+4
8623	13877.373312	1.3877373312e+4
8624	13878.982656	1.3878982656e+4
8625	13880.592	1.3880592e+4
8626	13882.201344	1.3882201344e+4
8627	13883.810688	1.3883810688e+4
8628	13885.420032	1.3885420032e+4
8629	13887.029376	1.3887029376e+4
8630	13888.63872	1.388863872e+4
8631	13890.248064	1.3890248064e+4
8632	13891.857408	1.3891857408e+4
8633	13893.466752	1.3893466752e+4
8634	13895.076096	1.3895076096e+4
8635	13896.68544	1.389668544e+4
8636	13898.294784	1.3898294784e+4
8637	13899.904128	1.3899904128e+4
8638	13901.513472	1.3901513472e+4
8639	13903.122816	1.3903122816e+4
8640	13904.73216	1.390473216e+4
8641	13906.341504	1.3906341504e+4
8642	13907.950848	1.3907950848e+4
8643	13909.560192	1.3909560192e+4
8644	13911.169536	1.3911169536e+4
8645	13912.77888	1.391277888e+4
8646	13914.388224	1.3914388224e+4
8647	13915.997568	1.3915997568e+4
8648	13917.606912	1.3917606912e+4
8649	13919.216256	1.3919216256e+4
8650	13920.8256	1.39208256e+4
8651	13922.434944	1.3922434944e+4
8652	13924.044288	1.3924044288e+4
8653	13925.653632	1.3925653632e+4
8654	13927.262976	1.3927262976e+4
8655	13928.87232	1.392887232e+4
8656	13930.481664	1.3930481664e+4

8657	13932.091008	1.3932091008e+4
8658	13933.700352	1.3933700352e+4
8659	13935.309696	1.3935309696e+4
8660	13936.91904	1.393691904e+4
8661	13938.528384	1.3938528384e+4
8662	13940.137728	1.3940137728e+4
8663	13941.747072	1.3941747072e+4
8664	13943.356416	1.3943356416e+4
8665	13944.96576	1.394496576e+4
8666	13946.575104	1.3946575104e+4
8667	13948.184448	1.3948184448e+4
8668	13949.793792	1.3949793792e+4
8669	13951.403136	1.3951403136e+4
8670	13953.01248	1.395301248e+4
8671	13954.621824	1.3954621824e+4
8672	13956.231168	1.3956231168e+4
8673	13957.840512	1.3957840512e+4
8674	13959.449856	1.3959449856e+4
8675	13961.0592	1.39610592e+4
8676	13962.668544	1.3962668544e+4
8677	13964.277888	1.3964277888e+4
8678	13965.887232	1.3965887232e+4
8679	13967.496576	1.3967496576e+4
8680	13969.10592	1.396910592e+4
8681	13970.715264	1.3970715264e+4
8682	13972.324608	1.3972324608e+4
8683	13973.933952	1.3973933952e+4
8684	13975.543296	1.3975543296e+4
8685	13977.15264	1.397715264e+4
8686	13978.761984	1.3978761984e+4
8687	13980.371328	1.3980371328e+4
8688	13981.980672	1.3981980672e+4
8689	13983.590016	1.3983590016e+4
8690	13985.19936	1.398519936e+4
8691	13986.808704	1.3986808704e+4
8692	13988.418048	1.3988418048e+4
8693	13990.027392	1.3990027392e+4
8694	13991.636736	1.3991636736e+4

8695	13993.24608	1.399324608e+4
8696	13994.855424	1.3994855424e+4
8697	13996.464768	1.3996464768e+4
8698	13998.074112	1.3998074112e+4
8699	13999.683456	1.3999683456e+4
8700	14001.2928	1.40012928e+4
8701	14002.902144	1.4002902144e+4
8702	14004.511488	1.4004511488e+4
8703	14006.120832	1.4006120832e+4
8704	14007.730176	1.4007730176e+4
8705	14009.33952	1.400933952e+4
8706	14010.948864	1.4010948864e+4
8707	14012.558208	1.4012558208e+4
8708	14014.167552	1.4014167552e+4
8709	14015.776896	1.4015776896e+4
8710	14017.38624	1.401738624e+4
8711	14018.995584	1.4018995584e+4
8712	14020.604928	1.4020604928e+4
8713	14022.214272	1.4022214272e+4
8714	14023.823616	1.4023823616e+4
8715	14025.43296	1.402543296e+4
8716	14027.042304	1.4027042304e+4
8717	14028.651648	1.4028651648e+4
8718	14030.260992	1.4030260992e+4
8719	14031.870336	1.4031870336e+4
8720	14033.47968	1.403347968e+4
8721	14035.089024	1.4035089024e+4
8722	14036.698368	1.4036698368e+4
8723	14038.307712	1.4038307712e+4
8724	14039.917056	1.4039917056e+4
8725	14041.5264	1.40415264e+4
8726	14043.135744	1.4043135744e+4
8727	14044.745088	1.4044745088e+4
8728	14046.354432	1.4046354432e+4
8729	14047.963776	1.4047963776e+4
8730	14049.57312	1.404957312e+4
8731	14051.182464	1.4051182464e+4
8732	14052.791808	1.4052791808e+4

8733	14054.401152	1.4054401152e+4
8734	14056.010496	1.4056010496e+4
8735	14057.61984	1.405761984e+4
8736	14059.229184	1.4059229184e+4
8737	14060.838528	1.4060838528e+4
8738	14062.447872	1.4062447872e+4
8739	14064.057216	1.4064057216e+4
8740	14065.66656	1.406566656e+4
8741	14067.275904	1.4067275904e+4
8742	14068.885248	1.4068885248e+4
8743	14070.494592	1.4070494592e+4
8744	14072.103936	1.4072103936e+4
8745	14073.71328	1.407371328e+4
8746	14075.322624	1.4075322624e+4
8747	14076.931968	1.4076931968e+4
8748	14078.541312	1.4078541312e+4
8749	14080.150656	1.4080150656e+4
8750	14081.76	1.408176e+4
8751	14083.369344	1.4083369344e+4
8752	14084.978688	1.4084978688e+4
8753	14086.588032	1.4086588032e+4
8754	14088.197376	1.4088197376e+4
8755	14089.80672	1.408980672e+4
8756	14091.416064	1.4091416064e+4
8757	14093.025408	1.4093025408e+4
8758	14094.634752	1.4094634752e+4
8759	14096.244096	1.4096244096e+4
8760	14097.85344	1.409785344e+4
8761	14099.462784	1.4099462784e+4
8762	14101.072128	1.4101072128e+4
8763	14102.681472	1.4102681472e+4
8764	14104.290816	1.4104290816e+4
8765	14105.90016	1.410590016e+4
8766	14107.509504	1.4107509504e+4
8767	14109.118848	1.4109118848e+4
8768	14110.728192	1.4110728192e+4
8769	14112.337536	1.4112337536e+4
8770	14113.94688	1.411394688e+4

8771	14115.556224	1.4115556224e+4
8772	14117.165568	1.4117165568e+4
8773	14118.774912	1.4118774912e+4
8774	14120.384256	1.4120384256e+4
8775	14121.9936	1.41219936e+4
8776	14123.602944	1.4123602944e+4
8777	14125.212288	1.4125212288e+4
8778	14126.821632	1.4126821632e+4
8779	14128.430976	1.4128430976e+4
8780	14130.04032	1.413004032e+4
8781	14131.649664	1.4131649664e+4
8782	14133.259008	1.4133259008e+4
8783	14134.868352	1.4134868352e+4
8784	14136.477696	1.4136477696e+4
8785	14138.08704	1.413808704e+4
8786	14139.696384	1.4139696384e+4
8787	14141.305728	1.4141305728e+4
8788	14142.915072	1.4142915072e+4
8789	14144.524416	1.4144524416e+4
8790	14146.13376	1.414613376e+4
8791	14147.743104	1.4147743104e+4
8792	14149.352448	1.4149352448e+4
8793	14150.961792	1.4150961792e+4
8794	14152.571136	1.4152571136e+4
8795	14154.18048	1.415418048e+4
8796	14155.789824	1.4155789824e+4
8797	14157.399168	1.4157399168e+4
8798	14159.008512	1.4159008512e+4
8799	14160.617856	1.4160617856e+4
8800	14162.2272	1.41622272e+4
8801	14163.836544	1.4163836544e+4
8802	14165.445888	1.4165445888e+4
8803	14167.055232	1.4167055232e+4
8804	14168.664576	1.4168664576e+4
8805	14170.27392	1.417027392e+4
8806	14171.883264	1.4171883264e+4
8807	14173.492608	1.4173492608e+4
8808	14175.101952	1.4175101952e+4

8809	14176.711296	1.4176711296e+4
8810	14178.32064	1.417832064e+4
8811	14179.929984	1.4179929984e+4
8812	14181.539328	1.4181539328e+4
8813	14183.148672	1.4183148672e+4
8814	14184.758016	1.4184758016e+4
8815	14186.36736	1.418636736e+4
8816	14187.976704	1.4187976704e+4
8817	14189.586048	1.4189586048e+4
8818	14191.195392	1.4191195392e+4
8819	14192.804736	1.4192804736e+4
8820	14194.41408	1.419441408e+4
8821	14196.023424	1.4196023424e+4
8822	14197.632768	1.4197632768e+4
8823	14199.242112	1.4199242112e+4
8824	14200.851456	1.4200851456e+4
8825	14202.4608	1.42024608e+4
8826	14204.070144	1.4204070144e+4
8827	14205.679488	1.4205679488e+4
8828	14207.288832	1.4207288832e+4
8829	14208.898176	1.4208898176e+4
8830	14210.50752	1.421050752e+4
8831	14212.116864	1.4212116864e+4
8832	14213.726208	1.4213726208e+4
8833	14215.335552	1.4215335552e+4
8834	14216.944896	1.4216944896e+4
8835	14218.55424	1.421855424e+4
8836	14220.163584	1.4220163584e+4
8837	14221.772928	1.4221772928e+4
8838	14223.382272	1.4223382272e+4
8839	14224.991616	1.4224991616e+4
8840	14226.60096	1.422660096e+4
8841	14228.210304	1.4228210304e+4
8842	14229.819648	1.4229819648e+4
8843	14231.428992	1.4231428992e+4
8844	14233.038336	1.4233038336e+4
8845	14234.64768	1.423464768e+4
8846	14236.257024	1.4236257024e+4

8847	14237.866368	1.4237866368e+4
8848	14239.475712	1.4239475712e+4
8849	14241.085056	1.4241085056e+4
8850	14242.6944	1.42426944e+4
8851	14244.303744	1.4244303744e+4
8852	14245.913088	1.4245913088e+4
8853	14247.522432	1.4247522432e+4
8854	14249.131776	1.4249131776e+4
8855	14250.74112	1.425074112e+4
8856	14252.350464	1.4252350464e+4
8857	14253.959808	1.4253959808e+4
8858	14255.569152	1.4255569152e+4
8859	14257.178496	1.4257178496e+4
8860	14258.78784	1.425878784e+4
8861	14260.397184	1.4260397184e+4
8862	14262.006528	1.4262006528e+4
8863	14263.615872	1.4263615872e+4
8864	14265.225216	1.4265225216e+4
8865	14266.83456	1.426683456e+4
8866	14268.443904	1.4268443904e+4
8867	14270.053248	1.4270053248e+4
8868	14271.662592	1.4271662592e+4
8869	14273.271936	1.4273271936e+4
8870	14274.88128	1.427488128e+4
8871	14276.490624	1.4276490624e+4
8872	14278.099968	1.4278099968e+4
8873	14279.709312	1.4279709312e+4
8874	14281.318656	1.4281318656e+4
8875	14282.928	1.4282928e+4
8876	14284.537344	1.4284537344e+4
8877	14286.146688	1.4286146688e+4
8878	14287.756032	1.4287756032e+4
8879	14289.365376	1.4289365376e+4
8880	14290.97472	1.429097472e+4
8881	14292.584064	1.4292584064e+4
8882	14294.193408	1.4294193408e+4
8883	14295.802752	1.4295802752e+4
8884	14297.412096	1.4297412096e+4

8885	14299.02144	1.429902144e+4
8886	14300.630784	1.4300630784e+4
8887	14302.240128	1.4302240128e+4
8888	14303.849472	1.4303849472e+4
8889	14305.458816	1.4305458816e+4
8890	14307.06816	1.430706816e+4
8891	14308.677504	1.4308677504e+4
8892	14310.286848	1.4310286848e+4
8893	14311.896192	1.4311896192e+4
8894	14313.505536	1.4313505536e+4
8895	14315.11488	1.431511488e+4
8896	14316.724224	1.4316724224e+4
8897	14318.333568	1.4318333568e+4
8898	14319.942912	1.4319942912e+4
8899	14321.552256	1.4321552256e+4
8900	14323.1616	1.43231616e+4
8901	14324.770944	1.4324770944e+4
8902	14326.380288	1.4326380288e+4
8903	14327.989632	1.4327989632e+4
8904	14329.598976	1.4329598976e+4
8905	14331.20832	1.433120832e+4
8906	14332.817664	1.4332817664e+4
8907	14334.427008	1.4334427008e+4
8908	14336.036352	1.4336036352e+4
8909	14337.645696	1.4337645696e+4
8910	14339.25504	1.433925504e+4
8911	14340.864384	1.4340864384e+4
8912	14342.473728	1.4342473728e+4
8913	14344.083072	1.4344083072e+4
8914	14345.692416	1.4345692416e+4
8915	14347.30176	1.434730176e+4
8916	14348.911104	1.4348911104e+4
8917	14350.520448	1.4350520448e+4
8918	14352.129792	1.4352129792e+4
8919	14353.739136	1.4353739136e+4
8920	14355.34848	1.435534848e+4
8921	14356.957824	1.4356957824e+4
8922	14358.567168	1.4358567168e+4

8923	14360.176512	1.4360176512e+4
8924	14361.785856	1.4361785856e+4
8925	14363.3952	1.43633952e+4
8926	14365.004544	1.4365004544e+4
8927	14366.613888	1.4366613888e+4
8928	14368.223232	1.4368223232e+4
8929	14369.832576	1.4369832576e+4
8930	14371.44192	1.437144192e+4
8931	14373.051264	1.4373051264e+4
8932	14374.660608	1.4374660608e+4
8933	14376.269952	1.4376269952e+4
8934	14377.879296	1.4377879296e+4
8935	14379.48864	1.437948864e+4
8936	14381.097984	1.4381097984e+4
8937	14382.707328	1.4382707328e+4
8938	14384.316672	1.4384316672e+4
8939	14385.926016	1.4385926016e+4
8940	14387.53536	1.438753536e+4
8941	14389.144704	1.4389144704e+4
8942	14390.754048	1.4390754048e+4
8943	14392.363392	1.4392363392e+4
8944	14393.972736	1.4393972736e+4
8945	14395.58208	1.439558208e+4
8946	14397.191424	1.4397191424e+4
8947	14398.800768	1.4398800768e+4
8948	14400.410112	1.4400410112e+4
8949	14402.019456	1.4402019456e+4
8950	14403.6288	1.44036288e+4
8951	14405.238144	1.4405238144e+4
8952	14406.847488	1.4406847488e+4
8953	14408.456832	1.4408456832e+4
8954	14410.066176	1.4410066176e+4
8955	14411.67552	1.441167552e+4
8956	14413.284864	1.4413284864e+4
8957	14414.894208	1.4414894208e+4
8958	14416.503552	1.4416503552e+4
8959	14418.112896	1.4418112896e+4
8960	14419.72224	1.441972224e+4

8961	14421.331584	1.4421331584e+4
8962	14422.940928	1.4422940928e+4
8963	14424.550272	1.4424550272e+4
8964	14426.159616	1.4426159616e+4
8965	14427.76896	1.442776896e+4
8966	14429.378304	1.4429378304e+4
8967	14430.987648	1.4430987648e+4
8968	14432.596992	1.4432596992e+4
8969	14434.206336	1.4434206336e+4
8970	14435.81568	1.443581568e+4
8971	14437.425024	1.4437425024e+4
8972	14439.034368	1.4439034368e+4
8973	14440.643712	1.4440643712e+4
8974	14442.253056	1.4442253056e+4
8975	14443.8624	1.44438624e+4
8976	14445.471744	1.4445471744e+4
8977	14447.081088	1.4447081088e+4
8978	14448.690432	1.4448690432e+4
8979	14450.299776	1.4450299776e+4
8980	14451.90912	1.445190912e+4
8981	14453.518464	1.4453518464e+4
8982	14455.127808	1.4455127808e+4
8983	14456.737152	1.4456737152e+4
8984	14458.346496	1.4458346496e+4
8985	14459.95584	1.445995584e+4
8986	14461.565184	1.4461565184e+4
8987	14463.174528	1.4463174528e+4
8988	14464.783872	1.4464783872e+4
8989	14466.393216	1.4466393216e+4
8990	14468.00256	1.446800256e+4
8991	14469.611904	1.4469611904e+4
8992	14471.221248	1.4471221248e+4
8993	14472.830592	1.4472830592e+4
8994	14474.439936	1.4474439936e+4
8995	14476.04928	1.447604928e+4
8996	14477.658624	1.4477658624e+4
8997	14479.267968	1.4479267968e+4
8998	14480.877312	1.4480877312e+4

8999	14482.486656	1.4482486656e+4
9000	14484.096	1.4484096e+4
9001	14485.705344	1.4485705344e+4
9002	14487.314688	1.4487314688e+4
9003	14488.924032	1.4488924032e+4
9004	14490.533376	1.4490533376e+4
9005	14492.14272	1.449214272e+4
9006	14493.752064	1.4493752064e+4
9007	14495.361408	1.4495361408e+4
9008	14496.970752	1.4496970752e+4
9009	14498.580096	1.4498580096e+4
9010	14500.18944	1.450018944e+4
9011	14501.798784	1.4501798784e+4
9012	14503.408128	1.4503408128e+4
9013	14505.017472	1.4505017472e+4
9014	14506.626816	1.4506626816e+4
9015	14508.23616	1.450823616e+4
9016	14509.845504	1.4509845504e+4
9017	14511.454848	1.4511454848e+4
9018	14513.064192	1.4513064192e+4
9019	14514.673536	1.4514673536e+4
9020	14516.28288	1.451628288e+4
9021	14517.892224	1.4517892224e+4
9022	14519.501568	1.4519501568e+4
9023	14521.110912	1.4521110912e+4
9024	14522.720256	1.4522720256e+4
9025	14524.3296	1.45243296e+4
9026	14525.938944	1.4525938944e+4
9027	14527.548288	1.4527548288e+4
9028	14529.157632	1.4529157632e+4
9029	14530.766976	1.4530766976e+4
9030	14532.37632	1.453237632e+4
9031	14533.985664	1.4533985664e+4
9032	14535.595008	1.4535595008e+4
9033	14537.204352	1.4537204352e+4
9034	14538.813696	1.4538813696e+4
9035	14540.42304	1.454042304e+4
9036	14542.032384	1.4542032384e+4

9037	14543.641728	1.4543641728e+4
9038	14545.251072	1.4545251072e+4
9039	14546.860416	1.4546860416e+4
9040	14548.46976	1.454846976e+4
9041	14550.079104	1.4550079104e+4
9042	14551.688448	1.4551688448e+4
9043	14553.297792	1.4553297792e+4
9044	14554.907136	1.4554907136e+4
9045	14556.51648	1.455651648e+4
9046	14558.125824	1.4558125824e+4
9047	14559.735168	1.4559735168e+4
9048	14561.344512	1.4561344512e+4
9049	14562.953856	1.4562953856e+4
9050	14564.5632	1.45645632e+4
9051	14566.172544	1.4566172544e+4
9052	14567.781888	1.4567781888e+4
9053	14569.391232	1.4569391232e+4
9054	14571.000576	1.4571000576e+4
9055	14572.60992	1.457260992e+4
9056	14574.219264	1.4574219264e+4
9057	14575.828608	1.4575828608e+4
9058	14577.437952	1.4577437952e+4
9059	14579.047296	1.4579047296e+4
9060	14580.65664	1.458065664e+4
9061	14582.265984	1.4582265984e+4
9062	14583.875328	1.4583875328e+4
9063	14585.484672	1.4585484672e+4
9064	14587.094016	1.4587094016e+4
9065	14588.70336	1.458870336e+4
9066	14590.312704	1.4590312704e+4
9067	14591.922048	1.4591922048e+4
9068	14593.531392	1.4593531392e+4
9069	14595.140736	1.4595140736e+4
9070	14596.75008	1.459675008e+4
9071	14598.359424	1.4598359424e+4
9072	14599.968768	1.4599968768e+4
9073	14601.578112	1.4601578112e+4
9074	14603.187456	1.4603187456e+4

9075	14604.7968	1.46047968e+4
9076	14606.406144	1.4606406144e+4
9077	14608.015488	1.4608015488e+4
9078	14609.624832	1.4609624832e+4
9079	14611.234176	1.4611234176e+4
9080	14612.84352	1.461284352e+4
9081	14614.452864	1.4614452864e+4
9082	14616.062208	1.4616062208e+4
9083	14617.671552	1.4617671552e+4
9084	14619.280896	1.4619280896e+4
9085	14620.89024	1.462089024e+4
9086	14622.499584	1.4622499584e+4
9087	14624.108928	1.4624108928e+4
9088	14625.718272	1.4625718272e+4
9089	14627.327616	1.4627327616e+4
9090	14628.93696	1.462893696e+4
9091	14630.546304	1.4630546304e+4
9092	14632.155648	1.4632155648e+4
9093	14633.764992	1.4633764992e+4
9094	14635.374336	1.4635374336e+4
9095	14636.98368	1.463698368e+4
9096	14638.593024	1.4638593024e+4
9097	14640.202368	1.4640202368e+4
9098	14641.811712	1.4641811712e+4
9099	14643.421056	1.4643421056e+4
9100	14645.0304	1.46450304e+4
9101	14646.639744	1.4646639744e+4
9102	14648.249088	1.4648249088e+4
9103	14649.858432	1.4649858432e+4
9104	14651.467776	1.4651467776e+4
9105	14653.07712	1.465307712e+4
9106	14654.686464	1.4654686464e+4
9107	14656.295808	1.4656295808e+4
9108	14657.905152	1.4657905152e+4
9109	14659.514496	1.4659514496e+4
9110	14661.12384	1.466112384e+4
9111	14662.733184	1.4662733184e+4
9112	14664.342528	1.4664342528e+4

9113	14665.951872	1.4665951872e+4
9114	14667.561216	1.4667561216e+4
9115	14669.17056	1.466917056e+4
9116	14670.779904	1.4670779904e+4
9117	14672.389248	1.4672389248e+4
9118	14673.998592	1.4673998592e+4
9119	14675.607936	1.4675607936e+4
9120	14677.21728	1.467721728e+4
9121	14678.826624	1.4678826624e+4
9122	14680.435968	1.4680435968e+4
9123	14682.045312	1.4682045312e+4
9124	14683.654656	1.4683654656e+4
9125	14685.264	1.4685264e+4
9126	14686.873344	1.4686873344e+4
9127	14688.482688	1.4688482688e+4
9128	14690.092032	1.4690092032e+4
9129	14691.701376	1.4691701376e+4
9130	14693.31072	1.469331072e+4
9131	14694.920064	1.4694920064e+4
9132	14696.529408	1.4696529408e+4
9133	14698.138752	1.4698138752e+4
9134	14699.748096	1.4699748096e+4
9135	14701.35744	1.470135744e+4
9136	14702.966784	1.4702966784e+4
9137	14704.576128	1.4704576128e+4
9138	14706.185472	1.4706185472e+4
9139	14707.794816	1.4707794816e+4
9140	14709.40416	1.470940416e+4
9141	14711.013504	1.4711013504e+4
9142	14712.622848	1.4712622848e+4
9143	14714.232192	1.4714232192e+4
9144	14715.841536	1.4715841536e+4
9145	14717.45088	1.471745088e+4
9146	14719.060224	1.4719060224e+4
9147	14720.669568	1.4720669568e+4
9148	14722.278912	1.4722278912e+4
9149	14723.888256	1.4723888256e+4
9150	14725.4976	1.47254976e+4

9151	14727.106944	1.4727106944e+4
9152	14728.716288	1.4728716288e+4
9153	14730.325632	1.4730325632e+4
9154	14731.934976	1.4731934976e+4
9155	14733.54432	1.473354432e+4
9156	14735.153664	1.4735153664e+4
9157	14736.763008	1.4736763008e+4
9158	14738.372352	1.4738372352e+4
9159	14739.981696	1.4739981696e+4
9160	14741.59104	1.474159104e+4
9161	14743.200384	1.4743200384e+4
9162	14744.809728	1.4744809728e+4
9163	14746.419072	1.4746419072e+4
9164	14748.028416	1.4748028416e+4
9165	14749.63776	1.474963776e+4
9166	14751.247104	1.4751247104e+4
9167	14752.856448	1.4752856448e+4
9168	14754.465792	1.4754465792e+4
9169	14756.075136	1.4756075136e+4
9170	14757.68448	1.475768448e+4
9171	14759.293824	1.4759293824e+4
9172	14760.903168	1.4760903168e+4
9173	14762.512512	1.4762512512e+4
9174	14764.121856	1.4764121856e+4
9175	14765.7312	1.47657312e+4
9176	14767.340544	1.4767340544e+4
9177	14768.949888	1.4768949888e+4
9178	14770.559232	1.4770559232e+4
9179	14772.168576	1.4772168576e+4
9180	14773.77792	1.477377792e+4
9181	14775.387264	1.4775387264e+4
9182	14776.996608	1.4776996608e+4
9183	14778.605952	1.4778605952e+4
9184	14780.215296	1.4780215296e+4
9185	14781.82464	1.478182464e+4
9186	14783.433984	1.4783433984e+4
9187	14785.043328	1.4785043328e+4
9188	14786.652672	1.4786652672e+4

9189	14788.262016	1.4788262016e+4
9190	14789.87136	1.478987136e+4
9191	14791.480704	1.4791480704e+4
9192	14793.090048	1.4793090048e+4
9193	14794.699392	1.4794699392e+4
9194	14796.308736	1.4796308736e+4
9195	14797.91808	1.479791808e+4
9196	14799.527424	1.4799527424e+4
9197	14801.136768	1.4801136768e+4
9198	14802.746112	1.4802746112e+4
9199	14804.355456	1.4804355456e+4
9200	14805.9648	1.48059648e+4
9201	14807.574144	1.4807574144e+4
9202	14809.183488	1.4809183488e+4
9203	14810.792832	1.4810792832e+4
9204	14812.402176	1.4812402176e+4
9205	14814.01152	1.481401152e+4
9206	14815.620864	1.4815620864e+4
9207	14817.230208	1.4817230208e+4
9208	14818.839552	1.4818839552e+4
9209	14820.448896	1.4820448896e+4
9210	14822.05824	1.482205824e+4
9211	14823.667584	1.4823667584e+4
9212	14825.276928	1.4825276928e+4
9213	14826.886272	1.4826886272e+4
9214	14828.495616	1.4828495616e+4
9215	14830.10496	1.483010496e+4
9216	14831.714304	1.4831714304e+4
9217	14833.323648	1.4833323648e+4
9218	14834.932992	1.4834932992e+4
9219	14836.542336	1.4836542336e+4
9220	14838.15168	1.483815168e+4
9221	14839.761024	1.4839761024e+4
9222	14841.370368	1.4841370368e+4
9223	14842.979712	1.4842979712e+4
9224	14844.589056	1.4844589056e+4
9225	14846.1984	1.48461984e+4
9226	14847.807744	1.4847807744e+4

9227	14849.417088	1.4849417088e+4
9228	14851.026432	1.4851026432e+4
9229	14852.635776	1.4852635776e+4
9230	14854.24512	1.485424512e+4
9231	14855.854464	1.4855854464e+4
9232	14857.463808	1.4857463808e+4
9233	14859.073152	1.4859073152e+4
9234	14860.682496	1.4860682496e+4
9235	14862.29184	1.486229184e+4
9236	14863.901184	1.4863901184e+4
9237	14865.510528	1.4865510528e+4
9238	14867.119872	1.4867119872e+4
9239	14868.729216	1.4868729216e+4
9240	14870.33856	1.487033856e+4
9241	14871.947904	1.4871947904e+4
9242	14873.557248	1.4873557248e+4
9243	14875.166592	1.4875166592e+4
9244	14876.775936	1.4876775936e+4
9245	14878.38528	1.487838528e+4
9246	14879.994624	1.4879994624e+4
9247	14881.603968	1.4881603968e+4
9248	14883.213312	1.4883213312e+4
9249	14884.822656	1.4884822656e+4
9250	14886.432	1.4886432e+4
9251	14888.041344	1.4888041344e+4
9252	14889.650688	1.4889650688e+4
9253	14891.260032	1.4891260032e+4
9254	14892.869376	1.4892869376e+4
9255	14894.47872	1.489447872e+4
9256	14896.088064	1.4896088064e+4
9257	14897.697408	1.4897697408e+4
9258	14899.306752	1.4899306752e+4
9259	14900.916096	1.4900916096e+4
9260	14902.52544	1.490252544e+4
9261	14904.134784	1.4904134784e+4
9262	14905.744128	1.4905744128e+4
9263	14907.353472	1.4907353472e+4
9264	14908.962816	1.4908962816e+4

9265	14910.57216	1.491057216e+4
9266	14912.181504	1.4912181504e+4
9267	14913.790848	1.4913790848e+4
9268	14915.400192	1.4915400192e+4
9269	14917.009536	1.4917009536e+4
9270	14918.61888	1.491861888e+4
9271	14920.228224	1.4920228224e+4
9272	14921.837568	1.4921837568e+4
9273	14923.446912	1.4923446912e+4
9274	14925.056256	1.4925056256e+4
9275	14926.6656	1.49266656e+4
9276	14928.274944	1.4928274944e+4
9277	14929.884288	1.4929884288e+4
9278	14931.493632	1.4931493632e+4
9279	14933.102976	1.4933102976e+4
9280	14934.71232	1.493471232e+4
9281	14936.321664	1.4936321664e+4
9282	14937.931008	1.4937931008e+4
9283	14939.540352	1.4939540352e+4
9284	14941.149696	1.4941149696e+4
9285	14942.75904	1.494275904e+4
9286	14944.368384	1.4944368384e+4
9287	14945.977728	1.4945977728e+4
9288	14947.587072	1.4947587072e+4
9289	14949.196416	1.4949196416e+4
9290	14950.80576	1.495080576e+4
9291	14952.415104	1.4952415104e+4
9292	14954.024448	1.4954024448e+4
9293	14955.633792	1.4955633792e+4
9294	14957.243136	1.4957243136e+4
9295	14958.85248	1.495885248e+4
9296	14960.461824	1.4960461824e+4
9297	14962.071168	1.4962071168e+4
9298	14963.680512	1.4963680512e+4
9299	14965.289856	1.4965289856e+4
9300	14966.8992	1.49668992e+4
9301	14968.508544	1.4968508544e+4
9302	14970.117888	1.4970117888e+4

9303	14971.727232	1.4971727232e+4
9304	14973.336576	1.4973336576e+4
9305	14974.94592	1.497494592e+4
9306	14976.555264	1.4976555264e+4
9307	14978.164608	1.4978164608e+4
9308	14979.773952	1.4979773952e+4
9309	14981.383296	1.4981383296e+4
9310	14982.99264	1.498299264e+4
9311	14984.601984	1.4984601984e+4
9312	14986.211328	1.4986211328e+4
9313	14987.820672	1.4987820672e+4
9314	14989.430016	1.4989430016e+4
9315	14991.03936	1.499103936e+4
9316	14992.648704	1.4992648704e+4
9317	14994.258048	1.4994258048e+4
9318	14995.867392	1.4995867392e+4
9319	14997.476736	1.4997476736e+4
9320	14999.08608	1.499908608e+4
9321	15000.695424	1.5000695424e+4
9322	15002.304768	1.5002304768e+4
9323	15003.914112	1.5003914112e+4
9324	15005.523456	1.5005523456e+4
9325	15007.1328	1.50071328e+4
9326	15008.742144	1.5008742144e+4
9327	15010.351488	1.5010351488e+4
9328	15011.960832	1.5011960832e+4
9329	15013.570176	1.5013570176e+4
9330	15015.17952	1.501517952e+4
9331	15016.788864	1.5016788864e+4
9332	15018.398208	1.5018398208e+4
9333	15020.007552	1.5020007552e+4
9334	15021.616896	1.5021616896e+4
9335	15023.22624	1.502322624e+4
9336	15024.835584	1.5024835584e+4
9337	15026.444928	1.5026444928e+4
9338	15028.054272	1.5028054272e+4
9339	15029.663616	1.5029663616e+4
9340	15031.27296	1.503127296e+4

9341	15032.882304	1.5032882304e+4
9342	15034.491648	1.5034491648e+4
9343	15036.100992	1.5036100992e+4
9344	15037.710336	1.5037710336e+4
9345	15039.31968	1.503931968e+4
9346	15040.929024	1.5040929024e+4
9347	15042.538368	1.5042538368e+4
9348	15044.147712	1.5044147712e+4
9349	15045.757056	1.5045757056e+4
9350	15047.3664	1.50473664e+4
9351	15048.975744	1.5048975744e+4
9352	15050.585088	1.5050585088e+4
9353	15052.194432	1.5052194432e+4
9354	15053.803776	1.5053803776e+4
9355	15055.41312	1.505541312e+4
9356	15057.022464	1.5057022464e+4
9357	15058.631808	1.5058631808e+4
9358	15060.241152	1.5060241152e+4
9359	15061.850496	1.5061850496e+4
9360	15063.45984	1.506345984e+4
9361	15065.069184	1.5065069184e+4
9362	15066.678528	1.5066678528e+4
9363	15068.287872	1.5068287872e+4
9364	15069.897216	1.5069897216e+4
9365	15071.50656	1.507150656e+4
9366	15073.115904	1.5073115904e+4
9367	15074.725248	1.5074725248e+4
9368	15076.334592	1.5076334592e+4
9369	15077.943936	1.5077943936e+4
9370	15079.55328	1.507955328e+4
9371	15081.162624	1.5081162624e+4
9372	15082.771968	1.5082771968e+4
9373	15084.381312	1.5084381312e+4
9374	15085.990656	1.5085990656e+4
9375	15087.6	1.50876e+4
9376	15089.209344	1.5089209344e+4
9377	15090.818688	1.5090818688e+4
9378	15092.428032	1.5092428032e+4

9379	15094.037376	1.5094037376e+4
9380	15095.64672	1.509564672e+4
9381	15097.256064	1.5097256064e+4
9382	15098.865408	1.5098865408e+4
9383	15100.474752	1.5100474752e+4
9384	15102.084096	1.5102084096e+4
9385	15103.69344	1.510369344e+4
9386	15105.302784	1.5105302784e+4
9387	15106.912128	1.5106912128e+4
9388	15108.521472	1.5108521472e+4
9389	15110.130816	1.5110130816e+4
9390	15111.74016	1.511174016e+4
9391	15113.349504	1.5113349504e+4
9392	15114.958848	1.5114958848e+4
9393	15116.568192	1.5116568192e+4
9394	15118.177536	1.5118177536e+4
9395	15119.78688	1.511978688e+4
9396	15121.396224	1.5121396224e+4
9397	15123.005568	1.5123005568e+4
9398	15124.614912	1.5124614912e+4
9399	15126.224256	1.5126224256e+4
9400	15127.8336	1.51278336e+4
9401	15129.442944	1.5129442944e+4
9402	15131.052288	1.5131052288e+4
9403	15132.661632	1.5132661632e+4
9404	15134.270976	1.5134270976e+4
9405	15135.88032	1.513588032e+4
9406	15137.489664	1.5137489664e+4
9407	15139.099008	1.5139099008e+4
9408	15140.708352	1.5140708352e+4
9409	15142.317696	1.5142317696e+4
9410	15143.92704	1.514392704e+4
9411	15145.536384	1.5145536384e+4
9412	15147.145728	1.5147145728e+4
9413	15148.755072	1.5148755072e+4
9414	15150.364416	1.5150364416e+4
9415	15151.97376	1.515197376e+4
9416	15153.583104	1.5153583104e+4

9417	15155.192448	1.5155192448e+4
9418	15156.801792	1.5156801792e+4
9419	15158.411136	1.5158411136e+4
9420	15160.02048	1.516002048e+4
9421	15161.629824	1.5161629824e+4
9422	15163.239168	1.5163239168e+4
9423	15164.848512	1.5164848512e+4
9424	15166.457856	1.5166457856e+4
9425	15168.0672	1.51680672e+4
9426	15169.676544	1.5169676544e+4
9427	15171.285888	1.5171285888e+4
9428	15172.895232	1.5172895232e+4
9429	15174.504576	1.5174504576e+4
9430	15176.11392	1.517611392e+4
9431	15177.723264	1.5177723264e+4
9432	15179.332608	1.5179332608e+4
9433	15180.941952	1.5180941952e+4
9434	15182.551296	1.5182551296e+4
9435	15184.16064	1.518416064e+4
9436	15185.769984	1.5185769984e+4
9437	15187.379328	1.5187379328e+4
9438	15188.988672	1.5188988672e+4
9439	15190.598016	1.5190598016e+4
9440	15192.20736	1.519220736e+4
9441	15193.816704	1.5193816704e+4
9442	15195.426048	1.5195426048e+4
9443	15197.035392	1.5197035392e+4
9444	15198.644736	1.5198644736e+4
9445	15200.25408	1.520025408e+4
9446	15201.863424	1.5201863424e+4
9447	15203.472768	1.5203472768e+4
9448	15205.082112	1.5205082112e+4
9449	15206.691456	1.5206691456e+4
9450	15208.3008	1.52083008e+4
9451	15209.910144	1.5209910144e+4
9452	15211.519488	1.5211519488e+4
9453	15213.128832	1.5213128832e+4
9454	15214.738176	1.5214738176e+4

9455	15216.34752	1.521634752e+4
9456	15217.956864	1.5217956864e+4
9457	15219.566208	1.5219566208e+4
9458	15221.175552	1.5221175552e+4
9459	15222.784896	1.5222784896e+4
9460	15224.39424	1.522439424e+4
9461	15226.003584	1.5226003584e+4
9462	15227.612928	1.5227612928e+4
9463	15229.222272	1.5229222272e+4
9464	15230.831616	1.5230831616e+4
9465	15232.44096	1.523244096e+4
9466	15234.050304	1.5234050304e+4
9467	15235.659648	1.5235659648e+4
9468	15237.268992	1.5237268992e+4
9469	15238.878336	1.5238878336e+4
9470	15240.48768	1.524048768e+4
9471	15242.097024	1.5242097024e+4
9472	15243.706368	1.5243706368e+4
9473	15245.315712	1.5245315712e+4
9474	15246.925056	1.5246925056e+4
9475	15248.5344	1.52485344e+4
9476	15250.143744	1.5250143744e+4
9477	15251.753088	1.5251753088e+4
9478	15253.362432	1.5253362432e+4
9479	15254.971776	1.5254971776e+4
9480	15256.58112	1.525658112e+4
9481	15258.190464	1.5258190464e+4
9482	15259.799808	1.5259799808e+4
9483	15261.409152	1.5261409152e+4
9484	15263.018496	1.5263018496e+4
9485	15264.62784	1.526462784e+4
9486	15266.237184	1.5266237184e+4
9487	15267.846528	1.5267846528e+4
9488	15269.455872	1.5269455872e+4
9489	15271.065216	1.5271065216e+4
9490	15272.67456	1.527267456e+4
9491	15274.283904	1.5274283904e+4
9492	15275.893248	1.5275893248e+4

9493	15277.502592	1.5277502592e+4
9494	15279.111936	1.5279111936e+4
9495	15280.72128	1.528072128e+4
9496	15282.330624	1.5282330624e+4
9497	15283.939968	1.5283939968e+4
9498	15285.549312	1.5285549312e+4
9499	15287.158656	1.5287158656e+4
9500	15288.768	1.5288768e+4
9501	15290.377344	1.5290377344e+4
9502	15291.986688	1.5291986688e+4
9503	15293.596032	1.5293596032e+4
9504	15295.205376	1.5295205376e+4
9505	15296.81472	1.529681472e+4
9506	15298.424064	1.5298424064e+4
9507	15300.033408	1.5300033408e+4
9508	15301.642752	1.5301642752e+4
9509	15303.252096	1.5303252096e+4
9510	15304.86144	1.530486144e+4
9511	15306.470784	1.5306470784e+4
9512	15308.080128	1.5308080128e+4
9513	15309.689472	1.5309689472e+4
9514	15311.298816	1.5311298816e+4
9515	15312.90816	1.531290816e+4
9516	15314.517504	1.5314517504e+4
9517	15316.126848	1.5316126848e+4
9518	15317.736192	1.5317736192e+4
9519	15319.345536	1.5319345536e+4
9520	15320.95488	1.532095488e+4
9521	15322.564224	1.5322564224e+4
9522	15324.173568	1.5324173568e+4
9523	15325.782912	1.5325782912e+4
9524	15327.392256	1.5327392256e+4
9525	15329.0016	1.53290016e+4
9526	15330.610944	1.5330610944e+4
9527	15332.220288	1.5332220288e+4
9528	15333.829632	1.5333829632e+4
9529	15335.438976	1.5335438976e+4
9530	15337.04832	1.533704832e+4

9531	15338.657664	1.5338657664e+4
9532	15340.267008	1.5340267008e+4
9533	15341.876352	1.5341876352e+4
9534	15343.485696	1.5343485696e+4
9535	15345.09504	1.534509504e+4
9536	15346.704384	1.5346704384e+4
9537	15348.313728	1.5348313728e+4
9538	15349.923072	1.5349923072e+4
9539	15351.532416	1.5351532416e+4
9540	15353.14176	1.535314176e+4
9541	15354.751104	1.5354751104e+4
9542	15356.360448	1.5356360448e+4
9543	15357.969792	1.5357969792e+4
9544	15359.579136	1.5359579136e+4
9545	15361.18848	1.536118848e+4
9546	15362.797824	1.5362797824e+4
9547	15364.407168	1.5364407168e+4
9548	15366.016512	1.5366016512e+4
9549	15367.625856	1.5367625856e+4
9550	15369.2352	1.53692352e+4
9551	15370.844544	1.5370844544e+4
9552	15372.453888	1.5372453888e+4
9553	15374.063232	1.5374063232e+4
9554	15375.672576	1.5375672576e+4
9555	15377.28192	1.537728192e+4
9556	15378.891264	1.5378891264e+4
9557	15380.500608	1.5380500608e+4
9558	15382.109952	1.5382109952e+4
9559	15383.719296	1.5383719296e+4
9560	15385.32864	1.538532864e+4
9561	15386.937984	1.5386937984e+4
9562	15388.547328	1.5388547328e+4
9563	15390.156672	1.5390156672e+4
9564	15391.766016	1.5391766016e+4
9565	15393.37536	1.539337536e+4
9566	15394.984704	1.5394984704e+4
9567	15396.594048	1.5396594048e+4
9568	15398.203392	1.5398203392e+4

9569	15399.812736	1.5399812736e+4
9570	15401.42208	1.540142208e+4
9571	15403.031424	1.5403031424e+4
9572	15404.640768	1.5404640768e+4
9573	15406.250112	1.5406250112e+4
9574	15407.859456	1.5407859456e+4
9575	15409.4688	1.54094688e+4
9576	15411.078144	1.5411078144e+4
9577	15412.687488	1.5412687488e+4
9578	15414.296832	1.5414296832e+4
9579	15415.906176	1.5415906176e+4
9580	15417.51552	1.541751552e+4
9581	15419.124864	1.5419124864e+4
9582	15420.734208	1.5420734208e+4
9583	15422.343552	1.5422343552e+4
9584	15423.952896	1.5423952896e+4
9585	15425.56224	1.542556224e+4
9586	15427.171584	1.5427171584e+4
9587	15428.780928	1.5428780928e+4
9588	15430.390272	1.5430390272e+4
9589	15431.999616	1.5431999616e+4
9590	15433.60896	1.543360896e+4
9591	15435.218304	1.5435218304e+4
9592	15436.827648	1.5436827648e+4
9593	15438.436992	1.5438436992e+4
9594	15440.046336	1.5440046336e+4
9595	15441.65568	1.544165568e+4
9596	15443.265024	1.5443265024e+4
9597	15444.874368	1.5444874368e+4
9598	15446.483712	1.5446483712e+4
9599	15448.093056	1.5448093056e+4
9600	15449.7024	1.54497024e+4
9601	15451.311744	1.5451311744e+4
9602	15452.921088	1.5452921088e+4
9603	15454.530432	1.5454530432e+4
9604	15456.139776	1.5456139776e+4
9605	15457.74912	1.545774912e+4
9606	15459.358464	1.5459358464e+4

9607	15460.967808	1.5460967808e+4
9608	15462.577152	1.5462577152e+4
9609	15464.186496	1.5464186496e+4
9610	15465.79584	1.546579584e+4
9611	15467.405184	1.5467405184e+4
9612	15469.014528	1.5469014528e+4
9613	15470.623872	1.5470623872e+4
9614	15472.233216	1.5472233216e+4
9615	15473.84256	1.547384256e+4
9616	15475.451904	1.5475451904e+4
9617	15477.061248	1.5477061248e+4
9618	15478.670592	1.5478670592e+4
9619	15480.279936	1.5480279936e+4
9620	15481.88928	1.548188928e+4
9621	15483.498624	1.5483498624e+4
9622	15485.107968	1.5485107968e+4
9623	15486.717312	1.5486717312e+4
9624	15488.326656	1.5488326656e+4
9625	15489.936	1.5489936e+4
9626	15491.545344	1.5491545344e+4
9627	15493.154688	1.5493154688e+4
9628	15494.764032	1.5494764032e+4
9629	15496.373376	1.5496373376e+4
9630	15497.98272	1.549798272e+4
9631	15499.592064	1.5499592064e+4
9632	15501.201408	1.5501201408e+4
9633	15502.810752	1.5502810752e+4
9634	15504.420096	1.5504420096e+4
9635	15506.02944	1.550602944e+4
9636	15507.638784	1.5507638784e+4
9637	15509.248128	1.5509248128e+4
9638	15510.857472	1.5510857472e+4
9639	15512.466816	1.5512466816e+4
9640	15514.07616	1.551407616e+4
9641	15515.685504	1.5515685504e+4
9642	15517.294848	1.5517294848e+4
9643	15518.904192	1.5518904192e+4
9644	15520.513536	1.5520513536e+4

9645	15522.12288	1.552212288e+4
9646	15523.732224	1.5523732224e+4
9647	15525.341568	1.5525341568e+4
9648	15526.950912	1.5526950912e+4
9649	15528.560256	1.5528560256e+4
9650	15530.1696	1.55301696e+4
9651	15531.778944	1.5531778944e+4
9652	15533.388288	1.5533388288e+4
9653	15534.997632	1.5534997632e+4
9654	15536.606976	1.5536606976e+4
9655	15538.21632	1.553821632e+4
9656	15539.825664	1.5539825664e+4
9657	15541.435008	1.5541435008e+4
9658	15543.044352	1.5543044352e+4
9659	15544.653696	1.5544653696e+4
9660	15546.26304	1.554626304e+4
9661	15547.872384	1.5547872384e+4
9662	15549.481728	1.5549481728e+4
9663	15551.091072	1.5551091072e+4
9664	15552.700416	1.5552700416e+4
9665	15554.30976	1.555430976e+4
9666	15555.919104	1.5555919104e+4
9667	15557.528448	1.5557528448e+4
9668	15559.137792	1.5559137792e+4
9669	15560.747136	1.5560747136e+4
9670	15562.35648	1.556235648e+4
9671	15563.965824	1.5563965824e+4
9672	15565.575168	1.5565575168e+4
9673	15567.184512	1.5567184512e+4
9674	15568.793856	1.5568793856e+4
9675	15570.4032	1.55704032e+4
9676	15572.012544	1.5572012544e+4
9677	15573.621888	1.5573621888e+4
9678	15575.231232	1.5575231232e+4
9679	15576.840576	1.5576840576e+4
9680	15578.44992	1.557844992e+4
9681	15580.059264	1.5580059264e+4
9682	15581.668608	1.5581668608e+4

9683	15583.277952	1.5583277952e+4
9684	15584.887296	1.5584887296e+4
9685	15586.49664	1.558649664e+4
9686	15588.105984	1.5588105984e+4
9687	15589.715328	1.5589715328e+4
9688	15591.324672	1.5591324672e+4
9689	15592.934016	1.5592934016e+4
9690	15594.54336	1.559454336e+4
9691	15596.152704	1.5596152704e+4
9692	15597.762048	1.5597762048e+4
9693	15599.371392	1.5599371392e+4
9694	15600.980736	1.5600980736e+4
9695	15602.59008	1.560259008e+4
9696	15604.199424	1.5604199424e+4
9697	15605.808768	1.5605808768e+4
9698	15607.418112	1.5607418112e+4
9699	15609.027456	1.5609027456e+4
9700	15610.6368	1.56106368e+4
9701	15612.246144	1.5612246144e+4
9702	15613.855488	1.5613855488e+4
9703	15615.464832	1.5615464832e+4
9704	15617.074176	1.5617074176e+4
9705	15618.68352	1.561868352e+4
9706	15620.292864	1.5620292864e+4
9707	15621.902208	1.5621902208e+4
9708	15623.511552	1.5623511552e+4
9709	15625.120896	1.5625120896e+4
9710	15626.73024	1.562673024e+4
9711	15628.339584	1.5628339584e+4
9712	15629.948928	1.5629948928e+4
9713	15631.558272	1.5631558272e+4
9714	15633.167616	1.5633167616e+4
9715	15634.77696	1.563477696e+4
9716	15636.386304	1.5636386304e+4
9717	15637.995648	1.5637995648e+4
9718	15639.604992	1.5639604992e+4
9719	15641.214336	1.5641214336e+4
9720	15642.82368	1.564282368e+4

9721	15644.433024	1.5644433024e+4
9722	15646.042368	1.5646042368e+4
9723	15647.651712	1.5647651712e+4
9724	15649.261056	1.5649261056e+4
9725	15650.8704	1.56508704e+4
9726	15652.479744	1.5652479744e+4
9727	15654.089088	1.5654089088e+4
9728	15655.698432	1.5655698432e+4
9729	15657.307776	1.5657307776e+4
9730	15658.91712	1.565891712e+4
9731	15660.526464	1.5660526464e+4
9732	15662.135808	1.5662135808e+4
9733	15663.745152	1.5663745152e+4
9734	15665.354496	1.5665354496e+4
9735	15666.96384	1.566696384e+4
9736	15668.573184	1.5668573184e+4
9737	15670.182528	1.5670182528e+4
9738	15671.791872	1.5671791872e+4
9739	15673.401216	1.5673401216e+4
9740	15675.01056	1.567501056e+4
9741	15676.619904	1.5676619904e+4
9742	15678.229248	1.5678229248e+4
9743	15679.838592	1.5679838592e+4
9744	15681.447936	1.5681447936e+4
9745	15683.05728	1.568305728e+4
9746	15684.666624	1.5684666624e+4
9747	15686.275968	1.5686275968e+4
9748	15687.885312	1.5687885312e+4
9749	15689.494656	1.5689494656e+4
9750	15691.104	1.5691104e+4
9751	15692.713344	1.5692713344e+4
9752	15694.322688	1.5694322688e+4
9753	15695.932032	1.5695932032e+4
9754	15697.541376	1.5697541376e+4
9755	15699.15072	1.569915072e+4
9756	15700.760064	1.5700760064e+4
9757	15702.369408	1.5702369408e+4
9758	15703.978752	1.5703978752e+4

9759	15705.588096	1.5705588096e+4
9760	15707.19744	1.570719744e+4
9761	15708.806784	1.5708806784e+4
9762	15710.416128	1.5710416128e+4
9763	15712.025472	1.5712025472e+4
9764	15713.634816	1.5713634816e+4
9765	15715.24416	1.571524416e+4
9766	15716.853504	1.5716853504e+4
9767	15718.462848	1.5718462848e+4
9768	15720.072192	1.5720072192e+4
9769	15721.681536	1.5721681536e+4
9770	15723.29088	1.572329088e+4
9771	15724.900224	1.5724900224e+4
9772	15726.509568	1.5726509568e+4
9773	15728.118912	1.5728118912e+4
9774	15729.728256	1.5729728256e+4
9775	15731.3376	1.57313376e+4
9776	15732.946944	1.5732946944e+4
9777	15734.556288	1.5734556288e+4
9778	15736.165632	1.5736165632e+4
9779	15737.774976	1.5737774976e+4
9780	15739.38432	1.573938432e+4
9781	15740.993664	1.5740993664e+4
9782	15742.603008	1.5742603008e+4
9783	15744.212352	1.5744212352e+4
9784	15745.821696	1.5745821696e+4
9785	15747.43104	1.574743104e+4
9786	15749.040384	1.5749040384e+4
9787	15750.649728	1.5750649728e+4
9788	15752.259072	1.5752259072e+4
9789	15753.868416	1.5753868416e+4
9790	15755.47776	1.575547776e+4
9791	15757.087104	1.5757087104e+4
9792	15758.696448	1.5758696448e+4
9793	15760.305792	1.5760305792e+4
9794	15761.915136	1.5761915136e+4
9795	15763.52448	1.576352448e+4
9796	15765.133824	1.5765133824e+4

9797	15766.743168	1.5766743168e+4
9798	15768.352512	1.5768352512e+4
9799	15769.961856	1.5769961856e+4
9800	15771.5712	1.57715712e+4
9801	15773.180544	1.5773180544e+4
9802	15774.789888	1.5774789888e+4
9803	15776.399232	1.5776399232e+4
9804	15778.008576	1.5778008576e+4
9805	15779.61792	1.577961792e+4
9806	15781.227264	1.5781227264e+4
9807	15782.836608	1.5782836608e+4
9808	15784.445952	1.5784445952e+4
9809	15786.055296	1.5786055296e+4
9810	15787.66464	1.578766464e+4
9811	15789.273984	1.5789273984e+4
9812	15790.883328	1.5790883328e+4
9813	15792.492672	1.5792492672e+4
9814	15794.102016	1.5794102016e+4
9815	15795.71136	1.579571136e+4
9816	15797.320704	1.5797320704e+4
9817	15798.930048	1.5798930048e+4
9818	15800.539392	1.5800539392e+4
9819	15802.148736	1.5802148736e+4
9820	15803.75808	1.580375808e+4
9821	15805.367424	1.5805367424e+4
9822	15806.976768	1.5806976768e+4
9823	15808.586112	1.5808586112e+4
9824	15810.195456	1.5810195456e+4
9825	15811.8048	1.58118048e+4
9826	15813.414144	1.5813414144e+4
9827	15815.023488	1.5815023488e+4
9828	15816.632832	1.5816632832e+4
9829	15818.242176	1.5818242176e+4
9830	15819.85152	1.581985152e+4
9831	15821.460864	1.5821460864e+4
9832	15823.070208	1.5823070208e+4
9833	15824.679552	1.5824679552e+4
9834	15826.288896	1.5826288896e+4

9835	15827.89824	1.582789824e+4
9836	15829.507584	1.5829507584e+4
9837	15831.116928	1.5831116928e+4
9838	15832.726272	1.5832726272e+4
9839	15834.335616	1.5834335616e+4
9840	15835.94496	1.583594496e+4
9841	15837.554304	1.5837554304e+4
9842	15839.163648	1.5839163648e+4
9843	15840.772992	1.5840772992e+4
9844	15842.382336	1.5842382336e+4
9845	15843.99168	1.584399168e+4
9846	15845.601024	1.5845601024e+4
9847	15847.210368	1.5847210368e+4
9848	15848.819712	1.5848819712e+4
9849	15850.429056	1.5850429056e+4
9850	15852.0384	1.58520384e+4
9851	15853.647744	1.5853647744e+4
9852	15855.257088	1.5855257088e+4
9853	15856.866432	1.5856866432e+4
9854	15858.475776	1.5858475776e+4
9855	15860.08512	1.586008512e+4
9856	15861.694464	1.5861694464e+4
9857	15863.303808	1.5863303808e+4
9858	15864.913152	1.5864913152e+4
9859	15866.522496	1.5866522496e+4
9860	15868.13184	1.586813184e+4
9861	15869.741184	1.5869741184e+4
9862	15871.350528	1.5871350528e+4
9863	15872.959872	1.5872959872e+4
9864	15874.569216	1.5874569216e+4
9865	15876.17856	1.587617856e+4
9866	15877.787904	1.5877787904e+4
9867	15879.397248	1.5879397248e+4
9868	15881.006592	1.5881006592e+4
9869	15882.615936	1.5882615936e+4
9870	15884.22528	1.588422528e+4
9871	15885.834624	1.5885834624e+4
9872	15887.443968	1.5887443968e+4

9873	15889.053312	1.5889053312e+4
9874	15890.662656	1.5890662656e+4
9875	15892.272	1.5892272e+4
9876	15893.881344	1.5893881344e+4
9877	15895.490688	1.5895490688e+4
9878	15897.100032	1.5897100032e+4
9879	15898.709376	1.5898709376e+4
9880	15900.31872	1.590031872e+4
9881	15901.928064	1.5901928064e+4
9882	15903.537408	1.5903537408e+4
9883	15905.146752	1.5905146752e+4
9884	15906.756096	1.5906756096e+4
9885	15908.36544	1.590836544e+4
9886	15909.974784	1.5909974784e+4
9887	15911.584128	1.5911584128e+4
9888	15913.193472	1.5913193472e+4
9889	15914.802816	1.5914802816e+4
9890	15916.41216	1.591641216e+4
9891	15918.021504	1.5918021504e+4
9892	15919.630848	1.5919630848e+4
9893	15921.240192	1.5921240192e+4
9894	15922.849536	1.5922849536e+4
9895	15924.45888	1.592445888e+4
9896	15926.068224	1.5926068224e+4
9897	15927.677568	1.5927677568e+4
9898	15929.286912	1.5929286912e+4
9899	15930.896256	1.5930896256e+4
9900	15932.5056	1.59325056e+4
9901	15934.114944	1.5934114944e+4
9902	15935.724288	1.5935724288e+4
9903	15937.333632	1.5937333632e+4
9904	15938.942976	1.5938942976e+4
9905	15940.55232	1.594055232e+4
9906	15942.161664	1.5942161664e+4
9907	15943.771008	1.5943771008e+4
9908	15945.380352	1.5945380352e+4
9909	15946.989696	1.5946989696e+4
9910	15948.59904	1.594859904e+4

9911	15950.208384	1.5950208384e+4
9912	15951.817728	1.5951817728e+4
9913	15953.427072	1.5953427072e+4
9914	15955.036416	1.5955036416e+4
9915	15956.64576	1.595664576e+4
9916	15958.255104	1.5958255104e+4
9917	15959.864448	1.5959864448e+4
9918	15961.473792	1.5961473792e+4
9919	15963.083136	1.5963083136e+4
9920	15964.69248	1.596469248e+4
9921	15966.301824	1.5966301824e+4
9922	15967.911168	1.5967911168e+4
9923	15969.520512	1.5969520512e+4
9924	15971.129856	1.5971129856e+4
9925	15972.7392	1.59727392e+4
9926	15974.348544	1.5974348544e+4
9927	15975.957888	1.5975957888e+4
9928	15977.567232	1.5977567232e+4
9929	15979.176576	1.5979176576e+4
9930	15980.78592	1.598078592e+4
9931	15982.395264	1.5982395264e+4
9932	15984.004608	1.5984004608e+4
9933	15985.613952	1.5985613952e+4
9934	15987.223296	1.5987223296e+4
9935	15988.83264	1.598883264e+4
9936	15990.441984	1.5990441984e+4
9937	15992.051328	1.5992051328e+4
9938	15993.660672	1.5993660672e+4
9939	15995.270016	1.5995270016e+4
9940	15996.87936	1.599687936e+4
9941	15998.488704	1.5998488704e+4
9942	16000.098048	1.6000098048e+4
9943	16001.707392	1.6001707392e+4
9944	16003.316736	1.6003316736e+4
9945	16004.92608	1.600492608e+4
9946	16006.535424	1.6006535424e+4
9947	16008.144768	1.6008144768e+4
9948	16009.754112	1.6009754112e+4

9949	16011.363456	1.6011363456e+4
9950	16012.9728	1.60129728e+4
9951	16014.582144	1.6014582144e+4
9952	16016.191488	1.6016191488e+4
9953	16017.800832	1.6017800832e+4
9954	16019.410176	1.6019410176e+4
9955	16021.01952	1.602101952e+4
9956	16022.628864	1.6022628864e+4
9957	16024.238208	1.6024238208e+4
9958	16025.847552	1.6025847552e+4
9959	16027.456896	1.6027456896e+4
9960	16029.06624	1.602906624e+4
9961	16030.675584	1.6030675584e+4
9962	16032.284928	1.6032284928e+4
9963	16033.894272	1.6033894272e+4
9964	16035.503616	1.6035503616e+4
9965	16037.11296	1.603711296e+4
9966	16038.722304	1.6038722304e+4
9967	16040.331648	1.6040331648e+4
9968	16041.940992	1.6041940992e+4
9969	16043.550336	1.6043550336e+4
9970	16045.15968	1.604515968e+4
9971	16046.769024	1.6046769024e+4
9972	16048.378368	1.6048378368e+4
9973	16049.987712	1.6049987712e+4
9974	16051.597056	1.6051597056e+4
9975	16053.2064	1.60532064e+4
9976	16054.815744	1.6054815744e+4
9977	16056.425088	1.6056425088e+4
9978	16058.034432	1.6058034432e+4
9979	16059.643776	1.6059643776e+4
9980	16061.25312	1.606125312e+4
9981	16062.862464	1.6062862464e+4
9982	16064.471808	1.6064471808e+4
9983	16066.081152	1.6066081152e+4
9984	16067.690496	1.6067690496e+4
9985	16069.29984	1.606929984e+4
9986	16070.909184	1.6070909184e+4

9987	16072.518528	1.6072518528e+4
9988	16074.127872	1.6074127872e+4
9989	16075.737216	1.6075737216e+4
9990	16077.34656	1.607734656e+4
9991	16078.955904	1.6078955904e+4
9992	16080.565248	1.6080565248e+4
9993	16082.174592	1.6082174592e+4
9994	16083.783936	1.6083783936e+4
9995	16085.39328	1.608539328e+4
9996	16087.002624	1.6087002624e+4
9997	16088.611968	1.6088611968e+4
9998	16090.221312	1.6090221312e+4
9999	16091.830656	1.6091830656e+4
10000	16093.44	1.609344e+4
10001	16095.049344	1.6095049344e+4
10002	16096.658688	1.6096658688e+4
10003	16098.268032	1.6098268032e+4
10004	16099.877376	1.6099877376e+4
10005	16101.48672	1.610148672e+4
10006	16103.096064	1.6103096064e+4
10007	16104.705408	1.6104705408e+4
10008	16106.314752	1.6106314752e+4
10009	16107.924096	1.6107924096e+4
10010	16109.53344	1.610953344e+4
10011	16111.142784	1.6111142784e+4
10012	16112.752128	1.6112752128e+4
10013	16114.361472	1.6114361472e+4
10014	16115.970816	1.6115970816e+4
10015	16117.58016	1.611758016e+4
10016	16119.189504	1.6119189504e+4
10017	16120.798848	1.6120798848e+4
10018	16122.408192	1.6122408192e+4
10019	16124.017536	1.6124017536e+4
10020	16125.62688	1.612562688e+4
10021	16127.236224	1.6127236224e+4
10022	16128.845568	1.6128845568e+4
10023	16130.454912	1.6130454912e+4
10024	16132.064256	1.6132064256e+4

10025	16133.6736	1.61336736e+4
10026	16135.282944	1.6135282944e+4
10027	16136.892288	1.6136892288e+4
10028	16138.501632	1.6138501632e+4
10029	16140.110976	1.6140110976e+4
10030	16141.72032	1.614172032e+4
10031	16143.329664	1.6143329664e+4
10032	16144.939008	1.6144939008e+4
10033	16146.548352	1.6146548352e+4
10034	16148.157696	1.6148157696e+4
10035	16149.76704	1.614976704e+4
10036	16151.376384	1.6151376384e+4
10037	16152.985728	1.6152985728e+4
10038	16154.595072	1.6154595072e+4
10039	16156.204416	1.6156204416e+4
10040	16157.81376	1.615781376e+4
10041	16159.423104	1.6159423104e+4
10042	16161.032448	1.6161032448e+4
10043	16162.641792	1.6162641792e+4
10044	16164.251136	1.6164251136e+4
10045	16165.86048	1.616586048e+4
10046	16167.469824	1.6167469824e+4
10047	16169.079168	1.6169079168e+4
10048	16170.688512	1.6170688512e+4
10049	16172.297856	1.6172297856e+4
10050	16173.9072	1.61739072e+4
10051	16175.516544	1.6175516544e+4
10052	16177.125888	1.6177125888e+4
10053	16178.735232	1.6178735232e+4
10054	16180.344576	1.6180344576e+4
10055	16181.95392	1.618195392e+4
10056	16183.563264	1.6183563264e+4
10057	16185.172608	1.6185172608e+4
10058	16186.781952	1.6186781952e+4
10059	16188.391296	1.6188391296e+4
10060	16190.00064	1.619000064e+4
10061	16191.609984	1.6191609984e+4
10062	16193.219328	1.6193219328e+4

10063	16194.828672	1.6194828672e+4
10064	16196.438016	1.6196438016e+4
10065	16198.04736	1.619804736e+4
10066	16199.656704	1.6199656704e+4
10067	16201.266048	1.6201266048e+4
10068	16202.875392	1.6202875392e+4
10069	16204.484736	1.6204484736e+4
10070	16206.09408	1.620609408e+4
10071	16207.703424	1.6207703424e+4
10072	16209.312768	1.6209312768e+4
10073	16210.922112	1.6210922112e+4
10074	16212.531456	1.6212531456e+4
10075	16214.1408	1.62141408e+4
10076	16215.750144	1.6215750144e+4
10077	16217.359488	1.6217359488e+4
10078	16218.968832	1.6218968832e+4
10079	16220.578176	1.6220578176e+4
10080	16222.18752	1.622218752e+4
10081	16223.796864	1.6223796864e+4
10082	16225.406208	1.6225406208e+4
10083	16227.015552	1.6227015552e+4
10084	16228.624896	1.6228624896e+4
10085	16230.23424	1.623023424e+4
10086	16231.843584	1.6231843584e+4
10087	16233.452928	1.6233452928e+4
10088	16235.062272	1.6235062272e+4
10089	16236.671616	1.6236671616e+4
10090	16238.28096	1.623828096e+4
10091	16239.890304	1.6239890304e+4
10092	16241.499648	1.6241499648e+4
10093	16243.108992	1.6243108992e+4
10094	16244.718336	1.6244718336e+4
10095	16246.32768	1.624632768e+4
10096	16247.937024	1.6247937024e+4
10097	16249.546368	1.6249546368e+4
10098	16251.155712	1.6251155712e+4
10099	16252.765056	1.6252765056e+4
10100	16254.3744	1.62543744e+4

10101	16255.983744	1.6255983744e+4
10102	16257.593088	1.6257593088e+4
10103	16259.202432	1.6259202432e+4
10104	16260.811776	1.6260811776e+4
10105	16262.42112	1.626242112e+4
10106	16264.030464	1.6264030464e+4
10107	16265.639808	1.6265639808e+4
10108	16267.249152	1.6267249152e+4
10109	16268.858496	1.6268858496e+4
10110	16270.46784	1.627046784e+4
10111	16272.077184	1.6272077184e+4
10112	16273.686528	1.6273686528e+4
10113	16275.295872	1.6275295872e+4
10114	16276.905216	1.6276905216e+4
10115	16278.51456	1.627851456e+4
10116	16280.123904	1.6280123904e+4
10117	16281.733248	1.6281733248e+4
10118	16283.342592	1.6283342592e+4
10119	16284.951936	1.6284951936e+4
10120	16286.56128	1.628656128e+4
10121	16288.170624	1.6288170624e+4
10122	16289.779968	1.6289779968e+4
10123	16291.389312	1.6291389312e+4
10124	16292.998656	1.6292998656e+4
10125	16294.608	1.6294608e+4
10126	16296.217344	1.6296217344e+4
10127	16297.826688	1.6297826688e+4
10128	16299.436032	1.6299436032e+4
10129	16301.045376	1.6301045376e+4
10130	16302.65472	1.630265472e+4
10131	16304.264064	1.6304264064e+4
10132	16305.873408	1.6305873408e+4
10133	16307.482752	1.6307482752e+4
10134	16309.092096	1.6309092096e+4
10135	16310.70144	1.631070144e+4
10136	16312.310784	1.6312310784e+4
10137	16313.920128	1.6313920128e+4
10138	16315.529472	1.6315529472e+4

10139	16317.138816	1.6317138816e+4
10140	16318.74816	1.631874816e+4
10141	16320.357504	1.6320357504e+4
10142	16321.966848	1.6321966848e+4
10143	16323.576192	1.6323576192e+4
10144	16325.185536	1.6325185536e+4
10145	16326.79488	1.632679488e+4
10146	16328.404224	1.6328404224e+4
10147	16330.013568	1.6330013568e+4
10148	16331.622912	1.6331622912e+4
10149	16333.232256	1.6333232256e+4
10150	16334.8416	1.63348416e+4
10151	16336.450944	1.6336450944e+4
10152	16338.060288	1.6338060288e+4
10153	16339.669632	1.6339669632e+4
10154	16341.278976	1.6341278976e+4
10155	16342.88832	1.634288832e+4
10156	16344.497664	1.6344497664e+4
10157	16346.107008	1.6346107008e+4
10158	16347.716352	1.6347716352e+4
10159	16349.325696	1.6349325696e+4
10160	16350.93504	1.635093504e+4
10161	16352.544384	1.6352544384e+4
10162	16354.153728	1.6354153728e+4
10163	16355.763072	1.6355763072e+4
10164	16357.372416	1.6357372416e+4
10165	16358.98176	1.635898176e+4
10166	16360.591104	1.6360591104e+4
10167	16362.200448	1.6362200448e+4
10168	16363.809792	1.6363809792e+4
10169	16365.419136	1.6365419136e+4
10170	16367.02848	1.636702848e+4
10171	16368.637824	1.6368637824e+4
10172	16370.247168	1.6370247168e+4
10173	16371.856512	1.6371856512e+4
10174	16373.465856	1.6373465856e+4
10175	16375.0752	1.63750752e+4
10176	16376.684544	1.6376684544e+4

10177	16378.293888	1.6378293888e+4
10178	16379.903232	1.6379903232e+4
10179	16381.512576	1.6381512576e+4
10180	16383.12192	1.638312192e+4
10181	16384.731264	1.6384731264e+4
10182	16386.340608	1.6386340608e+4
10183	16387.949952	1.6387949952e+4
10184	16389.559296	1.6389559296e+4
10185	16391.16864	1.639116864e+4
10186	16392.777984	1.6392777984e+4
10187	16394.387328	1.6394387328e+4
10188	16395.996672	1.6395996672e+4
10189	16397.606016	1.6397606016e+4
10190	16399.21536	1.639921536e+4
10191	16400.824704	1.6400824704e+4
10192	16402.434048	1.6402434048e+4
10193	16404.043392	1.6404043392e+4
10194	16405.652736	1.6405652736e+4
10195	16407.26208	1.640726208e+4
10196	16408.871424	1.6408871424e+4
10197	16410.480768	1.6410480768e+4
10198	16412.090112	1.6412090112e+4
10199	16413.699456	1.6413699456e+4
10200	16415.3088	1.64153088e+4
10201	16416.918144	1.6416918144e+4
10202	16418.527488	1.6418527488e+4
10203	16420.136832	1.6420136832e+4
10204	16421.746176	1.6421746176e+4
10205	16423.35552	1.642335552e+4
10206	16424.964864	1.6424964864e+4
10207	16426.574208	1.6426574208e+4
10208	16428.183552	1.6428183552e+4
10209	16429.792896	1.6429792896e+4
10210	16431.40224	1.643140224e+4
10211	16433.011584	1.6433011584e+4
10212	16434.620928	1.6434620928e+4
10213	16436.230272	1.6436230272e+4
10214	16437.839616	1.6437839616e+4

10215	16439.44896	1.643944896e+4
10216	16441.058304	1.6441058304e+4
10217	16442.667648	1.6442667648e+4
10218	16444.276992	1.6444276992e+4
10219	16445.886336	1.6445886336e+4
10220	16447.49568	1.644749568e+4
10221	16449.105024	1.6449105024e+4
10222	16450.714368	1.6450714368e+4
10223	16452.323712	1.6452323712e+4
10224	16453.933056	1.6453933056e+4
10225	16455.5424	1.64555424e+4
10226	16457.151744	1.6457151744e+4
10227	16458.761088	1.6458761088e+4
10228	16460.370432	1.6460370432e+4
10229	16461.979776	1.6461979776e+4
10230	16463.58912	1.646358912e+4
10231	16465.198464	1.6465198464e+4
10232	16466.807808	1.6466807808e+4
10233	16468.417152	1.6468417152e+4
10234	16470.026496	1.6470026496e+4
10235	16471.63584	1.647163584e+4
10236	16473.245184	1.6473245184e+4
10237	16474.854528	1.6474854528e+4
10238	16476.463872	1.6476463872e+4
10239	16478.073216	1.6478073216e+4
10240	16479.68256	1.647968256e+4
10241	16481.291904	1.6481291904e+4
10242	16482.901248	1.6482901248e+4
10243	16484.510592	1.6484510592e+4
10244	16486.119936	1.6486119936e+4
10245	16487.72928	1.648772928e+4
10246	16489.338624	1.6489338624e+4
10247	16490.947968	1.6490947968e+4
10248	16492.557312	1.6492557312e+4
10249	16494.166656	1.6494166656e+4
10250	16495.776	1.6495776e+4
10251	16497.385344	1.6497385344e+4
10252	16498.994688	1.6498994688e+4

10253	16500.604032	1.6500604032e+4
10254	16502.213376	1.6502213376e+4
10255	16503.82272	1.650382272e+4
10256	16505.432064	1.6505432064e+4
10257	16507.041408	1.6507041408e+4
10258	16508.650752	1.6508650752e+4
10259	16510.260096	1.6510260096e+4
10260	16511.86944	1.651186944e+4
10261	16513.478784	1.6513478784e+4
10262	16515.088128	1.6515088128e+4
10263	16516.697472	1.6516697472e+4
10264	16518.306816	1.6518306816e+4
10265	16519.91616	1.651991616e+4
10266	16521.525504	1.6521525504e+4
10267	16523.134848	1.6523134848e+4
10268	16524.744192	1.6524744192e+4
10269	16526.353536	1.6526353536e+4
10270	16527.96288	1.652796288e+4
10271	16529.572224	1.6529572224e+4
10272	16531.181568	1.6531181568e+4
10273	16532.790912	1.6532790912e+4
10274	16534.400256	1.6534400256e+4
10275	16536.0096	1.65360096e+4
10276	16537.618944	1.6537618944e+4
10277	16539.228288	1.6539228288e+4
10278	16540.837632	1.6540837632e+4
10279	16542.446976	1.6542446976e+4
10280	16544.05632	1.654405632e+4
10281	16545.665664	1.6545665664e+4
10282	16547.275008	1.6547275008e+4
10283	16548.884352	1.6548884352e+4
10284	16550.493696	1.6550493696e+4
10285	16552.10304	1.655210304e+4
10286	16553.712384	1.6553712384e+4
10287	16555.321728	1.6555321728e+4
10288	16556.931072	1.6556931072e+4
10289	16558.540416	1.6558540416e+4
10290	16560.14976	1.656014976e+4

10291	16561.759104	1.6561759104e+4
10292	16563.368448	1.6563368448e+4
10293	16564.977792	1.6564977792e+4
10294	16566.587136	1.6566587136e+4
10295	16568.19648	1.656819648e+4
10296	16569.805824	1.6569805824e+4
10297	16571.415168	1.6571415168e+4
10298	16573.024512	1.6573024512e+4
10299	16574.633856	1.6574633856e+4
10300	16576.2432	1.65762432e+4
10301	16577.852544	1.6577852544e+4
10302	16579.461888	1.6579461888e+4
10303	16581.071232	1.6581071232e+4
10304	16582.680576	1.6582680576e+4
10305	16584.28992	1.658428992e+4
10306	16585.899264	1.6585899264e+4
10307	16587.508608	1.6587508608e+4
10308	16589.117952	1.6589117952e+4
10309	16590.727296	1.6590727296e+4
10310	16592.33664	1.659233664e+4
10311	16593.945984	1.6593945984e+4
10312	16595.555328	1.6595555328e+4
10313	16597.164672	1.6597164672e+4
10314	16598.774016	1.6598774016e+4
10315	16600.38336	1.660038336e+4
10316	16601.992704	1.6601992704e+4
10317	16603.602048	1.6603602048e+4
10318	16605.211392	1.6605211392e+4
10319	16606.820736	1.6606820736e+4
10320	16608.43008	1.660843008e+4
10321	16610.039424	1.6610039424e+4
10322	16611.648768	1.6611648768e+4
10323	16613.258112	1.6613258112e+4
10324	16614.867456	1.6614867456e+4
10325	16616.4768	1.66164768e+4
10326	16618.086144	1.6618086144e+4
10327	16619.695488	1.6619695488e+4
10328	16621.304832	1.6621304832e+4

10329	16622.914176	1.6622914176e+4
10330	16624.52352	1.662452352e+4
10331	16626.132864	1.6626132864e+4
10332	16627.742208	1.6627742208e+4
10333	16629.351552	1.6629351552e+4
10334	16630.960896	1.6630960896e+4
10335	16632.57024	1.663257024e+4
10336	16634.179584	1.6634179584e+4
10337	16635.788928	1.6635788928e+4
10338	16637.398272	1.6637398272e+4
10339	16639.007616	1.6639007616e+4
10340	16640.61696	1.664061696e+4
10341	16642.226304	1.6642226304e+4
10342	16643.835648	1.6643835648e+4
10343	16645.444992	1.6645444992e+4
10344	16647.054336	1.6647054336e+4
10345	16648.66368	1.664866368e+4
10346	16650.273024	1.6650273024e+4
10347	16651.882368	1.6651882368e+4
10348	16653.491712	1.6653491712e+4
10349	16655.101056	1.6655101056e+4
10350	16656.7104	1.66567104e+4
10351	16658.319744	1.6658319744e+4
10352	16659.929088	1.6659929088e+4
10353	16661.538432	1.6661538432e+4
10354	16663.147776	1.6663147776e+4
10355	16664.75712	1.666475712e+4
10356	16666.366464	1.6666366464e+4
10357	16667.975808	1.6667975808e+4
10358	16669.585152	1.6669585152e+4
10359	16671.194496	1.6671194496e+4
10360	16672.80384	1.667280384e+4
10361	16674.413184	1.6674413184e+4
10362	16676.022528	1.6676022528e+4
10363	16677.631872	1.6677631872e+4
10364	16679.241216	1.6679241216e+4
10365	16680.85056	1.668085056e+4
10366	16682.459904	1.6682459904e+4

10367	16684.069248	1.6684069248e+4
10368	16685.678592	1.6685678592e+4
10369	16687.287936	1.6687287936e+4
10370	16688.89728	1.668889728e+4
10371	16690.506624	1.6690506624e+4
10372	16692.115968	1.6692115968e+4
10373	16693.725312	1.6693725312e+4
10374	16695.334656	1.6695334656e+4
10375	16696.944	1.6696944e+4
10376	16698.553344	1.6698553344e+4
10377	16700.162688	1.6700162688e+4
10378	16701.772032	1.6701772032e+4
10379	16703.381376	1.6703381376e+4
10380	16704.99072	1.670499072e+4
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10382	16708.209408	1.6708209408e+4
10383	16709.818752	1.6709818752e+4
10384	16711.428096	1.6711428096e+4
10385	16713.03744	1.671303744e+4
10386	16714.646784	1.6714646784e+4
10387	16716.256128	1.6716256128e+4
10388	16717.865472	1.6717865472e+4
10389	16719.474816	1.6719474816e+4
10390	16721.08416	1.672108416e+4
10391	16722.693504	1.6722693504e+4
10392	16724.302848	1.6724302848e+4
10393	16725.912192	1.6725912192e+4
10394	16727.521536	1.6727521536e+4
10395	16729.13088	1.672913088e+4
10396	16730.740224	1.6730740224e+4
10397	16732.349568	1.6732349568e+4
10398	16733.958912	1.6733958912e+4
10399	16735.568256	1.6735568256e+4
10400	16737.1776	1.67371776e+4
10401	16738.786944	1.6738786944e+4
10402	16740.396288	1.6740396288e+4
10403	16742.005632	1.6742005632e+4
10404	16743.614976	1.6743614976e+4

10405	16745.22432	1.674522432e+4
10406	16746.833664	1.6746833664e+4
10407	16748.443008	1.6748443008e+4
10408	16750.052352	1.6750052352e+4
10409	16751.661696	1.6751661696e+4
10410	16753.27104	1.675327104e+4
10411	16754.880384	1.6754880384e+4
10412	16756.489728	1.6756489728e+4
10413	16758.099072	1.6758099072e+4
10414	16759.708416	1.6759708416e+4
10415	16761.31776	1.676131776e+4
10416	16762.927104	1.6762927104e+4
10417	16764.536448	1.6764536448e+4
10418	16766.145792	1.6766145792e+4
10419	16767.755136	1.6767755136e+4
10420	16769.36448	1.676936448e+4
10421	16770.973824	1.6770973824e+4
10422	16772.583168	1.6772583168e+4
10423	16774.192512	1.6774192512e+4
10424	16775.801856	1.6775801856e+4
10425	16777.4112	1.67774112e+4
10426	16779.020544	1.6779020544e+4
10427	16780.629888	1.6780629888e+4
10428	16782.239232	1.6782239232e+4
10429	16783.848576	1.6783848576e+4
10430	16785.45792	1.678545792e+4
10431	16787.067264	1.6787067264e+4
10432	16788.676608	1.6788676608e+4
10433	16790.285952	1.6790285952e+4
10434	16791.895296	1.6791895296e+4
10435	16793.50464	1.679350464e+4
10436	16795.113984	1.6795113984e+4
10437	16796.723328	1.6796723328e+4
10438	16798.332672	1.6798332672e+4
10439	16799.942016	1.6799942016e+4
10440	16801.55136	1.680155136e+4
10441	16803.160704	1.6803160704e+4
10442	16804.770048	1.6804770048e+4

10443	16806.379392	1.6806379392e+4
10444	16807.988736	1.6807988736e+4
10445	16809.59808	1.680959808e+4
10446	16811.207424	1.6811207424e+4
10447	16812.816768	1.6812816768e+4
10448	16814.426112	1.6814426112e+4
10449	16816.035456	1.6816035456e+4
10450	16817.6448	1.68176448e+4
10451	16819.254144	1.6819254144e+4
10452	16820.863488	1.6820863488e+4
10453	16822.472832	1.6822472832e+4
10454	16824.082176	1.6824082176e+4
10455	16825.69152	1.682569152e+4
10456	16827.300864	1.6827300864e+4
10457	16828.910208	1.6828910208e+4
10458	16830.519552	1.6830519552e+4
10459	16832.128896	1.6832128896e+4
10460	16833.73824	1.683373824e+4
10461	16835.347584	1.6835347584e+4
10462	16836.956928	1.6836956928e+4
10463	16838.566272	1.6838566272e+4
10464	16840.175616	1.6840175616e+4
10465	16841.78496	1.684178496e+4
10466	16843.394304	1.6843394304e+4
10467	16845.003648	1.6845003648e+4
10468	16846.612992	1.6846612992e+4
10469	16848.222336	1.6848222336e+4
10470	16849.83168	1.684983168e+4
10471	16851.441024	1.6851441024e+4
10472	16853.050368	1.6853050368e+4
10473	16854.659712	1.6854659712e+4
10474	16856.269056	1.6856269056e+4
10475	16857.8784	1.68578784e+4
10476	16859.487744	1.6859487744e+4
10477	16861.097088	1.6861097088e+4
10478	16862.706432	1.6862706432e+4
10479	16864.315776	1.6864315776e+4
10480	16865.92512	1.686592512e+4

10481	16867.534464	1.6867534464e+4
10482	16869.143808	1.6869143808e+4
10483	16870.753152	1.6870753152e+4
10484	16872.362496	1.6872362496e+4
10485	16873.97184	1.687397184e+4
10486	16875.581184	1.6875581184e+4
10487	16877.190528	1.6877190528e+4
10488	16878.799872	1.6878799872e+4
10489	16880.409216	1.6880409216e+4
10490	16882.01856	1.688201856e+4
10491	16883.627904	1.6883627904e+4
10492	16885.237248	1.6885237248e+4
10493	16886.846592	1.6886846592e+4
10494	16888.455936	1.6888455936e+4
10495	16890.06528	1.689006528e+4
10496	16891.674624	1.6891674624e+4
10497	16893.283968	1.6893283968e+4
10498	16894.893312	1.6894893312e+4
10499	16896.502656	1.6896502656e+4
10500	16898.112	1.6898112e+4
10501	16899.721344	1.6899721344e+4
10502	16901.330688	1.6901330688e+4
10503	16902.940032	1.6902940032e+4
10504	16904.549376	1.6904549376e+4
10505	16906.15872	1.690615872e+4
10506	16907.768064	1.6907768064e+4
10507	16909.377408	1.6909377408e+4
10508	16910.986752	1.6910986752e+4
10509	16912.596096	1.6912596096e+4
10510	16914.20544	1.691420544e+4
10511	16915.814784	1.6915814784e+4
10512	16917.424128	1.6917424128e+4
10513	16919.033472	1.6919033472e+4
10514	16920.642816	1.6920642816e+4
10515	16922.25216	1.692225216e+4
10516	16923.861504	1.6923861504e+4
10517	16925.470848	1.6925470848e+4
10518	16927.080192	1.6927080192e+4

10519	16928.689536	1.6928689536e+4
10520	16930.29888	1.693029888e+4
10521	16931.908224	1.6931908224e+4
10522	16933.517568	1.6933517568e+4
10523	16935.126912	1.6935126912e+4
10524	16936.736256	1.6936736256e+4
10525	16938.3456	1.69383456e+4
10526	16939.954944	1.6939954944e+4
10527	16941.564288	1.6941564288e+4
10528	16943.173632	1.6943173632e+4
10529	16944.782976	1.6944782976e+4
10530	16946.39232	1.694639232e+4
10531	16948.001664	1.6948001664e+4
10532	16949.611008	1.6949611008e+4
10533	16951.220352	1.6951220352e+4
10534	16952.829696	1.6952829696e+4
10535	16954.43904	1.695443904e+4
10536	16956.048384	1.6956048384e+4
10537	16957.657728	1.6957657728e+4
10538	16959.267072	1.6959267072e+4
10539	16960.876416	1.6960876416e+4
10540	16962.48576	1.696248576e+4
10541	16964.095104	1.6964095104e+4
10542	16965.704448	1.6965704448e+4
10543	16967.313792	1.6967313792e+4
10544	16968.923136	1.6968923136e+4
10545	16970.53248	1.697053248e+4
10546	16972.141824	1.6972141824e+4
10547	16973.751168	1.6973751168e+4
10548	16975.360512	1.6975360512e+4
10549	16976.969856	1.6976969856e+4
10550	16978.5792	1.69785792e+4
10551	16980.188544	1.6980188544e+4
10552	16981.797888	1.6981797888e+4
10553	16983.407232	1.6983407232e+4
10554	16985.016576	1.6985016576e+4
10555	16986.62592	1.698662592e+4
10556	16988.235264	1.6988235264e+4

10557	16989.844608	1.6989844608e+4
10558	16991.453952	1.6991453952e+4
10559	16993.063296	1.6993063296e+4
10560	16994.67264	1.699467264e+4
10561	16996.281984	1.6996281984e+4
10562	16997.891328	1.6997891328e+4
10563	16999.500672	1.6999500672e+4
10564	17001.110016	1.7001110016e+4
10565	17002.71936	1.700271936e+4
10566	17004.328704	1.7004328704e+4
10567	17005.938048	1.7005938048e+4
10568	17007.547392	1.7007547392e+4
10569	17009.156736	1.7009156736e+4
10570	17010.76608	1.701076608e+4
10571	17012.375424	1.7012375424e+4
10572	17013.984768	1.7013984768e+4
10573	17015.594112	1.7015594112e+4
10574	17017.203456	1.7017203456e+4
10575	17018.8128	1.70188128e+4
10576	17020.422144	1.7020422144e+4
10577	17022.031488	1.7022031488e+4
10578	17023.640832	1.7023640832e+4
10579	17025.250176	1.7025250176e+4
10580	17026.85952	1.702685952e+4
10581	17028.468864	1.7028468864e+4
10582	17030.078208	1.7030078208e+4
10583	17031.687552	1.7031687552e+4
10584	17033.296896	1.7033296896e+4
10585	17034.90624	1.703490624e+4
10586	17036.515584	1.7036515584e+4
10587	17038.124928	1.7038124928e+4
10588	17039.734272	1.7039734272e+4
10589	17041.343616	1.7041343616e+4
10590	17042.95296	1.704295296e+4
10591	17044.562304	1.7044562304e+4
10592	17046.171648	1.7046171648e+4
10593	17047.780992	1.7047780992e+4
10594	17049.390336	1.7049390336e+4

10595	17050.99968	1.705099968e+4
10596	17052.609024	1.7052609024e+4
10597	17054.218368	1.7054218368e+4
10598	17055.827712	1.7055827712e+4
10599	17057.437056	1.7057437056e+4
10600	17059.0464	1.70590464e+4
10601	17060.655744	1.7060655744e+4
10602	17062.265088	1.7062265088e+4
10603	17063.874432	1.7063874432e+4
10604	17065.483776	1.7065483776e+4
10605	17067.09312	1.706709312e+4
10606	17068.702464	1.7068702464e+4
10607	17070.311808	1.7070311808e+4
10608	17071.921152	1.7071921152e+4
10609	17073.530496	1.7073530496e+4
10610	17075.13984	1.707513984e+4
10611	17076.749184	1.7076749184e+4
10612	17078.358528	1.7078358528e+4
10613	17079.967872	1.7079967872e+4
10614	17081.577216	1.7081577216e+4
10615	17083.18656	1.708318656e+4
10616	17084.795904	1.7084795904e+4
10617	17086.405248	1.7086405248e+4
10618	17088.014592	1.7088014592e+4
10619	17089.623936	1.7089623936e+4
10620	17091.23328	1.709123328e+4
10621	17092.842624	1.7092842624e+4
10622	17094.451968	1.7094451968e+4
10623	17096.061312	1.7096061312e+4
10624	17097.670656	1.7097670656e+4
10625	17099.28	1.709928e+4
10626	17100.889344	1.7100889344e+4
10627	17102.498688	1.7102498688e+4
10628	17104.108032	1.7104108032e+4
10629	17105.717376	1.7105717376e+4
10630	17107.32672	1.710732672e+4
10631	17108.936064	1.7108936064e+4
10632	17110.545408	1.7110545408e+4

10633	17112.154752	1.7112154752e+4
10634	17113.764096	1.7113764096e+4
10635	17115.37344	1.711537344e+4
10636	17116.982784	1.7116982784e+4
10637	17118.592128	1.7118592128e+4
10638	17120.201472	1.7120201472e+4
10639	17121.810816	1.7121810816e+4
10640	17123.42016	1.712342016e+4
10641	17125.029504	1.7125029504e+4
10642	17126.638848	1.7126638848e+4
10643	17128.248192	1.7128248192e+4
10644	17129.857536	1.7129857536e+4
10645	17131.46688	1.713146688e+4
10646	17133.076224	1.7133076224e+4
10647	17134.685568	1.7134685568e+4
10648	17136.294912	1.7136294912e+4
10649	17137.904256	1.7137904256e+4
10650	17139.5136	1.71395136e+4
10651	17141.122944	1.7141122944e+4
10652	17142.732288	1.7142732288e+4
10653	17144.341632	1.7144341632e+4
10654	17145.950976	1.7145950976e+4
10655	17147.56032	1.714756032e+4
10656	17149.169664	1.7149169664e+4
10657	17150.779008	1.7150779008e+4
10658	17152.388352	1.7152388352e+4
10659	17153.997696	1.7153997696e+4
10660	17155.60704	1.715560704e+4
10661	17157.216384	1.7157216384e+4
10662	17158.825728	1.7158825728e+4
10663	17160.435072	1.7160435072e+4
10664	17162.044416	1.7162044416e+4
10665	17163.65376	1.716365376e+4
10666	17165.263104	1.7165263104e+4
10667	17166.872448	1.7166872448e+4
10668	17168.481792	1.7168481792e+4
10669	17170.091136	1.7170091136e+4
10670	17171.70048	1.717170048e+4

10671	17173.309824	1.7173309824e+4
10672	17174.919168	1.7174919168e+4
10673	17176.528512	1.7176528512e+4
10674	17178.137856	1.7178137856e+4
10675	17179.7472	1.71797472e+4
10676	17181.356544	1.7181356544e+4
10677	17182.965888	1.7182965888e+4
10678	17184.575232	1.7184575232e+4
10679	17186.184576	1.7186184576e+4
10680	17187.79392	1.718779392e+4
10681	17189.403264	1.7189403264e+4
10682	17191.012608	1.7191012608e+4
10683	17192.621952	1.7192621952e+4
10684	17194.231296	1.7194231296e+4
10685	17195.84064	1.719584064e+4
10686	17197.449984	1.7197449984e+4
10687	17199.059328	1.7199059328e+4
10688	17200.668672	1.7200668672e+4
10689	17202.278016	1.7202278016e+4
10690	17203.88736	1.720388736e+4
10691	17205.496704	1.7205496704e+4
10692	17207.106048	1.7207106048e+4
10693	17208.715392	1.7208715392e+4
10694	17210.324736	1.7210324736e+4
10695	17211.93408	1.721193408e+4
10696	17213.543424	1.7213543424e+4
10697	17215.152768	1.7215152768e+4
10698	17216.762112	1.7216762112e+4
10699	17218.371456	1.7218371456e+4
10700	17219.9808	1.72199808e+4
10701	17221.590144	1.7221590144e+4
10702	17223.199488	1.7223199488e+4
10703	17224.808832	1.7224808832e+4
10704	17226.418176	1.7226418176e+4
10705	17228.02752	1.722802752e+4
10706	17229.636864	1.7229636864e+4
10707	17231.246208	1.7231246208e+4
10708	17232.855552	1.7232855552e+4

10709	17234.464896	1.7234464896e+4
10710	17236.07424	1.723607424e+4
10711	17237.683584	1.7237683584e+4
10712	17239.292928	1.7239292928e+4
10713	17240.902272	1.7240902272e+4
10714	17242.511616	1.7242511616e+4
10715	17244.12096	1.724412096e+4
10716	17245.730304	1.7245730304e+4
10717	17247.339648	1.7247339648e+4
10718	17248.948992	1.7248948992e+4
10719	17250.558336	1.7250558336e+4
10720	17252.16768	1.725216768e+4
10721	17253.777024	1.7253777024e+4
10722	17255.386368	1.7255386368e+4
10723	17256.995712	1.7256995712e+4
10724	17258.605056	1.7258605056e+4
10725	17260.2144	1.72602144e+4
10726	17261.823744	1.7261823744e+4
10727	17263.433088	1.7263433088e+4
10728	17265.042432	1.7265042432e+4
10729	17266.651776	1.7266651776e+4
10730	17268.26112	1.726826112e+4
10731	17269.870464	1.7269870464e+4
10732	17271.479808	1.7271479808e+4
10733	17273.089152	1.7273089152e+4
10734	17274.698496	1.7274698496e+4
10735	17276.30784	1.727630784e+4
10736	17277.917184	1.7277917184e+4
10737	17279.526528	1.7279526528e+4
10738	17281.135872	1.7281135872e+4
10739	17282.745216	1.7282745216e+4
10740	17284.35456	1.728435456e+4
10741	17285.963904	1.7285963904e+4
10742	17287.573248	1.7287573248e+4
10743	17289.182592	1.7289182592e+4
10744	17290.791936	1.7290791936e+4
10745	17292.40128	1.729240128e+4
10746	17294.010624	1.7294010624e+4

10747	17295.619968	1.7295619968e+4
10748	17297.229312	1.7297229312e+4
10749	17298.838656	1.7298838656e+4
10750	17300.448	1.7300448e+4
10751	17302.057344	1.7302057344e+4
10752	17303.666688	1.7303666688e+4
10753	17305.276032	1.7305276032e+4
10754	17306.885376	1.7306885376e+4
10755	17308.49472	1.730849472e+4
10756	17310.104064	1.7310104064e+4
10757	17311.713408	1.7311713408e+4
10758	17313.322752	1.7313322752e+4
10759	17314.932096	1.7314932096e+4
10760	17316.54144	1.731654144e+4
10761	17318.150784	1.7318150784e+4
10762	17319.760128	1.7319760128e+4
10763	17321.369472	1.7321369472e+4
10764	17322.978816	1.7322978816e+4
10765	17324.58816	1.732458816e+4
10766	17326.197504	1.7326197504e+4
10767	17327.806848	1.7327806848e+4
10768	17329.416192	1.7329416192e+4
10769	17331.025536	1.7331025536e+4
10770	17332.63488	1.733263488e+4
10771	17334.244224	1.7334244224e+4
10772	17335.853568	1.7335853568e+4
10773	17337.462912	1.7337462912e+4
10774	17339.072256	1.7339072256e+4
10775	17340.6816	1.73406816e+4
10776	17342.290944	1.7342290944e+4
10777	17343.900288	1.7343900288e+4
10778	17345.509632	1.7345509632e+4
10779	17347.118976	1.7347118976e+4
10780	17348.72832	1.734872832e+4
10781	17350.337664	1.7350337664e+4
10782	17351.947008	1.7351947008e+4
10783	17353.556352	1.7353556352e+4
10784	17355.165696	1.7355165696e+4

10785	17356.77504	1.735677504e+4
10786	17358.384384	1.7358384384e+4
10787	17359.993728	1.7359993728e+4
10788	17361.603072	1.7361603072e+4
10789	17363.212416	1.7363212416e+4
10790	17364.82176	1.736482176e+4
10791	17366.431104	1.7366431104e+4
10792	17368.040448	1.7368040448e+4
10793	17369.649792	1.7369649792e+4
10794	17371.259136	1.7371259136e+4
10795	17372.86848	1.737286848e+4
10796	17374.477824	1.7374477824e+4
10797	17376.087168	1.7376087168e+4
10798	17377.696512	1.7377696512e+4
10799	17379.305856	1.7379305856e+4
10800	17380.9152	1.73809152e+4
10801	17382.524544	1.7382524544e+4
10802	17384.133888	1.7384133888e+4
10803	17385.743232	1.7385743232e+4
10804	17387.352576	1.7387352576e+4
10805	17388.96192	1.738896192e+4
10806	17390.571264	1.7390571264e+4
10807	17392.180608	1.7392180608e+4
10808	17393.789952	1.7393789952e+4
10809	17395.399296	1.7395399296e+4
10810	17397.00864	1.739700864e+4
10811	17398.617984	1.7398617984e+4
10812	17400.227328	1.7400227328e+4
10813	17401.836672	1.7401836672e+4
10814	17403.446016	1.7403446016e+4
10815	17405.05536	1.740505536e+4
10816	17406.664704	1.7406664704e+4
10817	17408.274048	1.7408274048e+4
10818	17409.883392	1.7409883392e+4
10819	17411.492736	1.7411492736e+4
10820	17413.10208	1.741310208e+4
10821	17414.711424	1.7414711424e+4
10822	17416.320768	1.7416320768e+4

10823	17417.930112	1.7417930112e+4
10824	17419.539456	1.7419539456e+4
10825	17421.1488	1.74211488e+4
10826	17422.758144	1.7422758144e+4
10827	17424.367488	1.7424367488e+4
10828	17425.976832	1.7425976832e+4
10829	17427.586176	1.7427586176e+4
10830	17429.19552	1.742919552e+4
10831	17430.804864	1.7430804864e+4
10832	17432.414208	1.7432414208e+4
10833	17434.023552	1.7434023552e+4
10834	17435.632896	1.7435632896e+4
10835	17437.24224	1.743724224e+4
10836	17438.851584	1.7438851584e+4
10837	17440.460928	1.7440460928e+4
10838	17442.070272	1.7442070272e+4
10839	17443.679616	1.7443679616e+4
10840	17445.28896	1.744528896e+4
10841	17446.898304	1.7446898304e+4
10842	17448.507648	1.7448507648e+4
10843	17450.116992	1.7450116992e+4
10844	17451.726336	1.7451726336e+4
10845	17453.33568	1.745333568e+4
10846	17454.945024	1.7454945024e+4
10847	17456.554368	1.7456554368e+4
10848	17458.163712	1.7458163712e+4
10849	17459.773056	1.7459773056e+4
10850	17461.3824	1.74613824e+4
10851	17462.991744	1.7462991744e+4
10852	17464.601088	1.7464601088e+4
10853	17466.210432	1.7466210432e+4
10854	17467.819776	1.7467819776e+4
10855	17469.42912	1.746942912e+4
10856	17471.038464	1.7471038464e+4
10857	17472.647808	1.7472647808e+4
10858	17474.257152	1.7474257152e+4
10859	17475.866496	1.7475866496e+4
10860	17477.47584	1.747747584e+4

10861	17479.085184	1.7479085184e+4
10862	17480.694528	1.7480694528e+4
10863	17482.303872	1.7482303872e+4
10864	17483.913216	1.7483913216e+4
10865	17485.52256	1.748552256e+4
10866	17487.131904	1.7487131904e+4
10867	17488.741248	1.7488741248e+4
10868	17490.350592	1.7490350592e+4
10869	17491.959936	1.7491959936e+4
10870	17493.56928	1.749356928e+4
10871	17495.178624	1.7495178624e+4
10872	17496.787968	1.7496787968e+4
10873	17498.397312	1.7498397312e+4
10874	17500.006656	1.7500006656e+4
10875	17501.616	1.7501616e+4
10876	17503.225344	1.7503225344e+4
10877	17504.834688	1.7504834688e+4
10878	17506.444032	1.7506444032e+4
10879	17508.053376	1.7508053376e+4
10880	17509.66272	1.750966272e+4
10881	17511.272064	1.7511272064e+4
10882	17512.881408	1.7512881408e+4
10883	17514.490752	1.7514490752e+4
10884	17516.100096	1.7516100096e+4
10885	17517.70944	1.751770944e+4
10886	17519.318784	1.7519318784e+4
10887	17520.928128	1.7520928128e+4
10888	17522.537472	1.7522537472e+4
10889	17524.146816	1.7524146816e+4
10890	17525.75616	1.752575616e+4
10891	17527.365504	1.7527365504e+4
10892	17528.974848	1.7528974848e+4
10893	17530.584192	1.7530584192e+4
10894	17532.193536	1.7532193536e+4
10895	17533.80288	1.753380288e+4
10896	17535.412224	1.7535412224e+4
10897	17537.021568	1.7537021568e+4
10898	17538.630912	1.7538630912e+4

10899	17540.240256	1.7540240256e+4
10900	17541.8496	1.75418496e+4
10901	17543.458944	1.7543458944e+4
10902	17545.068288	1.7545068288e+4
10903	17546.677632	1.7546677632e+4
10904	17548.286976	1.7548286976e+4
10905	17549.89632	1.754989632e+4
10906	17551.505664	1.7551505664e+4
10907	17553.115008	1.7553115008e+4
10908	17554.724352	1.7554724352e+4
10909	17556.333696	1.7556333696e+4
10910	17557.94304	1.755794304e+4
10911	17559.552384	1.7559552384e+4
10912	17561.161728	1.7561161728e+4
10913	17562.771072	1.7562771072e+4
10914	17564.380416	1.7564380416e+4
10915	17565.98976	1.756598976e+4
10916	17567.599104	1.7567599104e+4
10917	17569.208448	1.7569208448e+4
10918	17570.817792	1.7570817792e+4
10919	17572.427136	1.7572427136e+4
10920	17574.03648	1.757403648e+4
10921	17575.645824	1.7575645824e+4
10922	17577.255168	1.7577255168e+4
10923	17578.864512	1.7578864512e+4
10924	17580.473856	1.7580473856e+4
10925	17582.0832	1.75820832e+4
10926	17583.692544	1.7583692544e+4
10927	17585.301888	1.7585301888e+4
10928	17586.911232	1.7586911232e+4
10929	17588.520576	1.7588520576e+4
10930	17590.12992	1.759012992e+4
10931	17591.739264	1.7591739264e+4
10932	17593.348608	1.7593348608e+4
10933	17594.957952	1.7594957952e+4
10934	17596.567296	1.7596567296e+4
10935	17598.17664	1.759817664e+4
10936	17599.785984	1.7599785984e+4

10937	17601.395328	1.7601395328e+4
10938	17603.004672	1.7603004672e+4
10939	17604.614016	1.7604614016e+4
10940	17606.22336	1.760622336e+4
10941	17607.832704	1.7607832704e+4
10942	17609.442048	1.7609442048e+4
10943	17611.051392	1.7611051392e+4
10944	17612.660736	1.7612660736e+4
10945	17614.27008	1.761427008e+4
10946	17615.879424	1.7615879424e+4
10947	17617.488768	1.7617488768e+4
10948	17619.098112	1.7619098112e+4
10949	17620.707456	1.7620707456e+4
10950	17622.3168	1.76223168e+4
10951	17623.926144	1.7623926144e+4
10952	17625.535488	1.7625535488e+4
10953	17627.144832	1.7627144832e+4
10954	17628.754176	1.7628754176e+4
10955	17630.36352	1.763036352e+4
10956	17631.972864	1.7631972864e+4
10957	17633.582208	1.7633582208e+4
10958	17635.191552	1.7635191552e+4
10959	17636.800896	1.7636800896e+4
10960	17638.41024	1.763841024e+4
10961	17640.019584	1.7640019584e+4
10962	17641.628928	1.7641628928e+4
10963	17643.238272	1.7643238272e+4
10964	17644.847616	1.7644847616e+4
10965	17646.45696	1.764645696e+4
10966	17648.066304	1.7648066304e+4
10967	17649.675648	1.7649675648e+4
10968	17651.284992	1.7651284992e+4
10969	17652.894336	1.7652894336e+4
10970	17654.50368	1.765450368e+4
10971	17656.113024	1.7656113024e+4
10972	17657.722368	1.7657722368e+4
10973	17659.331712	1.7659331712e+4
10974	17660.941056	1.7660941056e+4

10975	17662.5504	1.76625504e+4
10976	17664.159744	1.7664159744e+4
10977	17665.769088	1.7665769088e+4
10978	17667.378432	1.7667378432e+4
10979	17668.987776	1.7668987776e+4
10980	17670.59712	1.767059712e+4
10981	17672.206464	1.7672206464e+4
10982	17673.815808	1.7673815808e+4
10983	17675.425152	1.7675425152e+4
10984	17677.034496	1.7677034496e+4
10985	17678.64384	1.767864384e+4
10986	17680.253184	1.7680253184e+4
10987	17681.862528	1.7681862528e+4
10988	17683.471872	1.7683471872e+4
10989	17685.081216	1.7685081216e+4
10990	17686.69056	1.768669056e+4
10991	17688.299904	1.7688299904e+4
10992	17689.909248	1.7689909248e+4
10993	17691.518592	1.7691518592e+4
10994	17693.127936	1.7693127936e+4
10995	17694.73728	1.769473728e+4
10996	17696.346624	1.7696346624e+4
10997	17697.955968	1.7697955968e+4
10998	17699.565312	1.7699565312e+4
10999	17701.174656	1.7701174656e+4
11000	17702.784	1.7702784e+4
11001	17704.393344	1.7704393344e+4
11002	17706.002688	1.7706002688e+4
11003	17707.612032	1.7707612032e+4
11004	17709.221376	1.7709221376e+4
11005	17710.83072	1.771083072e+4
11006	17712.440064	1.7712440064e+4
11007	17714.049408	1.7714049408e+4
11008	17715.658752	1.7715658752e+4
11009	17717.268096	1.7717268096e+4
11010	17718.87744	1.771887744e+4
11011	17720.486784	1.7720486784e+4
11012	17722.096128	1.7722096128e+4

11013	17723.705472	1.7723705472e+4
11014	17725.314816	1.7725314816e+4
11015	17726.92416	1.772692416e+4
11016	17728.533504	1.7728533504e+4
11017	17730.142848	1.7730142848e+4
11018	17731.752192	1.7731752192e+4
11019	17733.361536	1.7733361536e+4
11020	17734.97088	1.773497088e+4
11021	17736.580224	1.7736580224e+4
11022	17738.189568	1.7738189568e+4
11023	17739.798912	1.7739798912e+4
11024	17741.408256	1.7741408256e+4
11025	17743.0176	1.77430176e+4
11026	17744.626944	1.7744626944e+4
11027	17746.236288	1.7746236288e+4
11028	17747.845632	1.7747845632e+4
11029	17749.454976	1.7749454976e+4
11030	17751.06432	1.775106432e+4
11031	17752.673664	1.7752673664e+4
11032	17754.283008	1.7754283008e+4
11033	17755.892352	1.7755892352e+4
11034	17757.501696	1.7757501696e+4
11035	17759.11104	1.775911104e+4
11036	17760.720384	1.7760720384e+4
11037	17762.329728	1.7762329728e+4
11038	17763.939072	1.7763939072e+4
11039	17765.548416	1.7765548416e+4
11040	17767.15776	1.776715776e+4
11041	17768.767104	1.7768767104e+4
11042	17770.376448	1.7770376448e+4
11043	17771.985792	1.7771985792e+4
11044	17773.595136	1.7773595136e+4
11045	17775.20448	1.777520448e+4
11046	17776.813824	1.7776813824e+4
11047	17778.423168	1.7778423168e+4
11048	17780.032512	1.7780032512e+4
11049	17781.641856	1.7781641856e+4
11050	17783.2512	1.77832512e+4

11051	17784.860544	1.7784860544e+4
11052	17786.469888	1.7786469888e+4
11053	17788.079232	1.7788079232e+4
11054	17789.688576	1.7789688576e+4
11055	17791.29792	1.779129792e+4
11056	17792.907264	1.7792907264e+4
11057	17794.516608	1.7794516608e+4
11058	17796.125952	1.7796125952e+4
11059	17797.735296	1.7797735296e+4
11060	17799.34464	1.779934464e+4
11061	17800.953984	1.7800953984e+4
11062	17802.563328	1.7802563328e+4
11063	17804.172672	1.7804172672e+4
11064	17805.782016	1.7805782016e+4
11065	17807.39136	1.780739136e+4
11066	17809.000704	1.7809000704e+4
11067	17810.610048	1.7810610048e+4
11068	17812.219392	1.7812219392e+4
11069	17813.828736	1.7813828736e+4
11070	17815.43808	1.781543808e+4
11071	17817.047424	1.7817047424e+4
11072	17818.656768	1.7818656768e+4
11073	17820.266112	1.7820266112e+4
11074	17821.875456	1.7821875456e+4
11075	17823.4848	1.78234848e+4
11076	17825.094144	1.7825094144e+4
11077	17826.703488	1.7826703488e+4
11078	17828.312832	1.7828312832e+4
11079	17829.922176	1.7829922176e+4
11080	17831.53152	1.783153152e+4
11081	17833.140864	1.7833140864e+4
11082	17834.750208	1.7834750208e+4
11083	17836.359552	1.7836359552e+4
11084	17837.968896	1.7837968896e+4
11085	17839.57824	1.783957824e+4
11086	17841.187584	1.7841187584e+4
11087	17842.796928	1.7842796928e+4
11088	17844.406272	1.7844406272e+4

11089	17846.015616	1.7846015616e+4
11090	17847.62496	1.784762496e+4
11091	17849.234304	1.7849234304e+4
11092	17850.843648	1.7850843648e+4
11093	17852.452992	1.7852452992e+4
11094	17854.062336	1.7854062336e+4
11095	17855.67168	1.785567168e+4
11096	17857.281024	1.7857281024e+4
11097	17858.890368	1.7858890368e+4
11098	17860.499712	1.7860499712e+4
11099	17862.109056	1.7862109056e+4
11100	17863.7184	1.78637184e+4
11101	17865.327744	1.7865327744e+4
11102	17866.937088	1.7866937088e+4
11103	17868.546432	1.7868546432e+4
11104	17870.155776	1.7870155776e+4
11105	17871.76512	1.787176512e+4
11106	17873.374464	1.7873374464e+4
11107	17874.983808	1.7874983808e+4
11108	17876.593152	1.7876593152e+4
11109	17878.202496	1.7878202496e+4
11110	17879.81184	1.787981184e+4
11111	17881.421184	1.7881421184e+4
11112	17883.030528	1.7883030528e+4
11113	17884.639872	1.7884639872e+4
11114	17886.249216	1.7886249216e+4
11115	17887.85856	1.788785856e+4
11116	17889.467904	1.7889467904e+4
11117	17891.077248	1.7891077248e+4
11118	17892.686592	1.7892686592e+4
11119	17894.295936	1.7894295936e+4
11120	17895.90528	1.789590528e+4
11121	17897.514624	1.7897514624e+4
11122	17899.123968	1.7899123968e+4
11123	17900.733312	1.7900733312e+4
11124	17902.342656	1.7902342656e+4
11125	17903.952	1.7903952e+4
11126	17905.561344	1.7905561344e+4

11127	17907.170688	1.7907170688e+4
11128	17908.780032	1.7908780032e+4
11129	17910.389376	1.7910389376e+4
11130	17911.99872	1.791199872e+4
11131	17913.608064	1.7913608064e+4
11132	17915.217408	1.7915217408e+4
11133	17916.826752	1.7916826752e+4
11134	17918.436096	1.7918436096e+4
11135	17920.04544	1.792004544e+4
11136	17921.654784	1.7921654784e+4
11137	17923.264128	1.7923264128e+4
11138	17924.873472	1.7924873472e+4
11139	17926.482816	1.7926482816e+4
11140	17928.09216	1.792809216e+4
11141	17929.701504	1.7929701504e+4
11142	17931.310848	1.7931310848e+4
11143	17932.920192	1.7932920192e+4
11144	17934.529536	1.7934529536e+4
11145	17936.13888	1.793613888e+4
11146	17937.748224	1.7937748224e+4
11147	17939.357568	1.7939357568e+4
11148	17940.966912	1.7940966912e+4
11149	17942.576256	1.7942576256e+4
11150	17944.1856	1.79441856e+4
11151	17945.794944	1.7945794944e+4
11152	17947.404288	1.7947404288e+4
11153	17949.013632	1.7949013632e+4
11154	17950.622976	1.7950622976e+4
11155	17952.23232	1.795223232e+4
11156	17953.841664	1.7953841664e+4
11157	17955.451008	1.7955451008e+4
11158	17957.060352	1.7957060352e+4
11159	17958.669696	1.7958669696e+4
11160	17960.27904	1.796027904e+4
11161	17961.888384	1.7961888384e+4
11162	17963.497728	1.7963497728e+4
11163	17965.107072	1.7965107072e+4
11164	17966.716416	1.7966716416e+4

11165	17968.32576	1.796832576e+4
11166	17969.935104	1.7969935104e+4
11167	17971.544448	1.7971544448e+4
11168	17973.153792	1.7973153792e+4
11169	17974.763136	1.7974763136e+4
11170	17976.37248	1.797637248e+4
11171	17977.981824	1.7977981824e+4
11172	17979.591168	1.7979591168e+4
11173	17981.200512	1.7981200512e+4
11174	17982.809856	1.7982809856e+4
11175	17984.4192	1.79844192e+4
11176	17986.028544	1.7986028544e+4
11177	17987.637888	1.7987637888e+4
11178	17989.247232	1.7989247232e+4
11179	17990.856576	1.7990856576e+4
11180	17992.46592	1.799246592e+4
11181	17994.075264	1.7994075264e+4
11182	17995.684608	1.7995684608e+4
11183	17997.293952	1.7997293952e+4
11184	17998.903296	1.7998903296e+4
11185	18000.51264	1.800051264e+4
11186	18002.121984	1.8002121984e+4
11187	18003.731328	1.8003731328e+4
11188	18005.340672	1.8005340672e+4
11189	18006.950016	1.8006950016e+4
11190	18008.55936	1.800855936e+4
11191	18010.168704	1.8010168704e+4
11192	18011.778048	1.8011778048e+4
11193	18013.387392	1.8013387392e+4
11194	18014.996736	1.8014996736e+4
11195	18016.60608	1.801660608e+4
11196	18018.215424	1.8018215424e+4
11197	18019.824768	1.8019824768e+4
11198	18021.434112	1.8021434112e+4
11199	18023.043456	1.8023043456e+4
11200	18024.6528	1.80246528e+4
11201	18026.262144	1.8026262144e+4
11202	18027.871488	1.8027871488e+4

11203	18029.480832	1.8029480832e+4
11204	18031.090176	1.8031090176e+4
11205	18032.69952	1.803269952e+4
11206	18034.308864	1.8034308864e+4
11207	18035.918208	1.8035918208e+4
11208	18037.527552	1.8037527552e+4
11209	18039.136896	1.8039136896e+4
11210	18040.74624	1.804074624e+4
11211	18042.355584	1.8042355584e+4
11212	18043.964928	1.8043964928e+4
11213	18045.574272	1.8045574272e+4
11214	18047.183616	1.8047183616e+4
11215	18048.79296	1.804879296e+4
11216	18050.402304	1.8050402304e+4
11217	18052.011648	1.8052011648e+4
11218	18053.620992	1.8053620992e+4
11219	18055.230336	1.8055230336e+4
11220	18056.83968	1.805683968e+4
11221	18058.449024	1.8058449024e+4
11222	18060.058368	1.8060058368e+4
11223	18061.667712	1.8061667712e+4
11224	18063.277056	1.8063277056e+4
11225	18064.8864	1.80648864e+4
11226	18066.495744	1.8066495744e+4
11227	18068.105088	1.8068105088e+4
11228	18069.714432	1.8069714432e+4
11229	18071.323776	1.8071323776e+4
11230	18072.93312	1.807293312e+4
11231	18074.542464	1.8074542464e+4
11232	18076.151808	1.8076151808e+4
11233	18077.761152	1.8077761152e+4
11234	18079.370496	1.8079370496e+4
11235	18080.97984	1.808097984e+4
11236	18082.589184	1.8082589184e+4
11237	18084.198528	1.8084198528e+4
11238	18085.807872	1.8085807872e+4
11239	18087.417216	1.8087417216e+4
11240	18089.02656	1.808902656e+4

11241	18090.635904	1.8090635904e+4
11242	18092.245248	1.8092245248e+4
11243	18093.854592	1.8093854592e+4
11244	18095.463936	1.8095463936e+4
11245	18097.07328	1.809707328e+4
11246	18098.682624	1.8098682624e+4
11247	18100.291968	1.8100291968e+4
11248	18101.901312	1.8101901312e+4
11249	18103.510656	1.8103510656e+4
11250	18105.12	1.810512e+4
11251	18106.729344	1.8106729344e+4
11252	18108.338688	1.8108338688e+4
11253	18109.948032	1.8109948032e+4
11254	18111.557376	1.8111557376e+4
11255	18113.16672	1.811316672e+4
11256	18114.776064	1.8114776064e+4
11257	18116.385408	1.8116385408e+4
11258	18117.994752	1.8117994752e+4
11259	18119.604096	1.8119604096e+4
11260	18121.21344	1.812121344e+4
11261	18122.822784	1.8122822784e+4
11262	18124.432128	1.8124432128e+4
11263	18126.041472	1.8126041472e+4
11264	18127.650816	1.8127650816e+4
11265	18129.26016	1.812926016e+4
11266	18130.869504	1.8130869504e+4
11267	18132.478848	1.8132478848e+4
11268	18134.088192	1.8134088192e+4
11269	18135.697536	1.8135697536e+4
11270	18137.30688	1.813730688e+4
11271	18138.916224	1.8138916224e+4
11272	18140.525568	1.8140525568e+4
11273	18142.134912	1.8142134912e+4
11274	18143.744256	1.8143744256e+4
11275	18145.3536	1.81453536e+4
11276	18146.962944	1.8146962944e+4
11277	18148.572288	1.8148572288e+4
11278	18150.181632	1.8150181632e+4

11279	18151.790976	1.8151790976e+4
11280	18153.40032	1.815340032e+4
11281	18155.009664	1.8155009664e+4
11282	18156.619008	1.8156619008e+4
11283	18158.228352	1.8158228352e+4
11284	18159.837696	1.8159837696e+4
11285	18161.44704	1.816144704e+4
11286	18163.056384	1.8163056384e+4
11287	18164.665728	1.8164665728e+4
11288	18166.275072	1.8166275072e+4
11289	18167.884416	1.8167884416e+4
11290	18169.49376	1.816949376e+4
11291	18171.103104	1.8171103104e+4
11292	18172.712448	1.8172712448e+4
11293	18174.321792	1.8174321792e+4
11294	18175.931136	1.8175931136e+4
11295	18177.54048	1.817754048e+4
11296	18179.149824	1.8179149824e+4
11297	18180.759168	1.8180759168e+4
11298	18182.368512	1.8182368512e+4
11299	18183.977856	1.8183977856e+4
11300	18185.5872	1.81855872e+4
11301	18187.196544	1.8187196544e+4
11302	18188.805888	1.8188805888e+4
11303	18190.415232	1.8190415232e+4
11304	18192.024576	1.8192024576e+4
11305	18193.63392	1.819363392e+4
11306	18195.243264	1.8195243264e+4
11307	18196.852608	1.8196852608e+4
11308	18198.461952	1.8198461952e+4
11309	18200.071296	1.8200071296e+4
11310	18201.68064	1.820168064e+4
11311	18203.289984	1.8203289984e+4
11312	18204.899328	1.8204899328e+4
11313	18206.508672	1.8206508672e+4
11314	18208.118016	1.8208118016e+4
11315	18209.72736	1.820972736e+4
11316	18211.336704	1.8211336704e+4

11317	18212.946048	1.8212946048e+4
11318	18214.555392	1.8214555392e+4
11319	18216.164736	1.8216164736e+4
11320	18217.77408	1.821777408e+4
11321	18219.383424	1.8219383424e+4
11322	18220.992768	1.8220992768e+4
11323	18222.602112	1.8222602112e+4
11324	18224.211456	1.8224211456e+4
11325	18225.8208	1.82258208e+4
11326	18227.430144	1.8227430144e+4
11327	18229.039488	1.8229039488e+4
11328	18230.648832	1.8230648832e+4
11329	18232.258176	1.8232258176e+4
11330	18233.86752	1.823386752e+4
11331	18235.476864	1.8235476864e+4
11332	18237.086208	1.8237086208e+4
11333	18238.695552	1.8238695552e+4
11334	18240.304896	1.8240304896e+4
11335	18241.91424	1.824191424e+4
11336	18243.523584	1.8243523584e+4
11337	18245.132928	1.8245132928e+4
11338	18246.742272	1.8246742272e+4
11339	18248.351616	1.8248351616e+4
11340	18249.96096	1.824996096e+4
11341	18251.570304	1.8251570304e+4
11342	18253.179648	1.8253179648e+4
11343	18254.788992	1.8254788992e+4
11344	18256.398336	1.8256398336e+4
11345	18258.00768	1.825800768e+4
11346	18259.617024	1.8259617024e+4
11347	18261.226368	1.8261226368e+4
11348	18262.835712	1.8262835712e+4
11349	18264.445056	1.8264445056e+4
11350	18266.0544	1.82660544e+4
11351	18267.663744	1.8267663744e+4
11352	18269.273088	1.8269273088e+4
11353	18270.882432	1.8270882432e+4
11354	18272.491776	1.8272491776e+4

11355	18274.10112	1.827410112e+4
11356	18275.710464	1.8275710464e+4
11357	18277.319808	1.8277319808e+4
11358	18278.929152	1.8278929152e+4
11359	18280.538496	1.8280538496e+4
11360	18282.14784	1.828214784e+4
11361	18283.757184	1.8283757184e+4
11362	18285.366528	1.8285366528e+4
11363	18286.975872	1.8286975872e+4
11364	18288.585216	1.8288585216e+4
11365	18290.19456	1.829019456e+4
11366	18291.803904	1.8291803904e+4
11367	18293.413248	1.8293413248e+4
11368	18295.022592	1.8295022592e+4
11369	18296.631936	1.8296631936e+4
11370	18298.24128	1.829824128e+4
11371	18299.850624	1.8299850624e+4
11372	18301.459968	1.8301459968e+4
11373	18303.069312	1.8303069312e+4
11374	18304.678656	1.8304678656e+4
11375	18306.288	1.8306288e+4
11376	18307.897344	1.8307897344e+4
11377	18309.506688	1.8309506688e+4
11378	18311.116032	1.8311116032e+4
11379	18312.725376	1.8312725376e+4
11380	18314.33472	1.831433472e+4
11381	18315.944064	1.8315944064e+4
11382	18317.553408	1.8317553408e+4
11383	18319.162752	1.8319162752e+4
11384	18320.772096	1.8320772096e+4
11385	18322.38144	1.832238144e+4
11386	18323.990784	1.8323990784e+4
11387	18325.600128	1.8325600128e+4
11388	18327.209472	1.8327209472e+4
11389	18328.818816	1.8328818816e+4
11390	18330.42816	1.833042816e+4
11391	18332.037504	1.8332037504e+4
11392	18333.646848	1.8333646848e+4

11393	18335.256192	1.8335256192e+4
11394	18336.865536	1.8336865536e+4
11395	18338.47488	1.833847488e+4
11396	18340.084224	1.8340084224e+4
11397	18341.693568	1.8341693568e+4
11398	18343.302912	1.8343302912e+4
11399	18344.912256	1.8344912256e+4
11400	18346.5216	1.83465216e+4
11401	18348.130944	1.8348130944e+4
11402	18349.740288	1.8349740288e+4
11403	18351.349632	1.8351349632e+4
11404	18352.958976	1.8352958976e+4
11405	18354.56832	1.835456832e+4
11406	18356.177664	1.8356177664e+4
11407	18357.787008	1.8357787008e+4
11408	18359.396352	1.8359396352e+4
11409	18361.005696	1.8361005696e+4
11410	18362.61504	1.836261504e+4
11411	18364.224384	1.8364224384e+4
11412	18365.833728	1.8365833728e+4
11413	18367.443072	1.8367443072e+4
11414	18369.052416	1.8369052416e+4
11415	18370.66176	1.837066176e+4
11416	18372.271104	1.8372271104e+4
11417	18373.880448	1.8373880448e+4
11418	18375.489792	1.8375489792e+4
11419	18377.099136	1.8377099136e+4
11420	18378.70848	1.837870848e+4
11421	18380.317824	1.8380317824e+4
11422	18381.927168	1.8381927168e+4
11423	18383.536512	1.8383536512e+4
11424	18385.145856	1.8385145856e+4
11425	18386.7552	1.83867552e+4
11426	18388.364544	1.8388364544e+4
11427	18389.973888	1.8389973888e+4
11428	18391.583232	1.8391583232e+4
11429	18393.192576	1.8393192576e+4
11430	18394.80192	1.839480192e+4

11431	18396.411264	1.8396411264e+4
11432	18398.020608	1.8398020608e+4
11433	18399.629952	1.8399629952e+4
11434	18401.239296	1.8401239296e+4
11435	18402.84864	1.840284864e+4
11436	18404.457984	1.8404457984e+4
11437	18406.067328	1.8406067328e+4
11438	18407.676672	1.8407676672e+4
11439	18409.286016	1.8409286016e+4
11440	18410.89536	1.841089536e+4
11441	18412.504704	1.8412504704e+4
11442	18414.114048	1.8414114048e+4
11443	18415.723392	1.8415723392e+4
11444	18417.332736	1.8417332736e+4
11445	18418.94208	1.841894208e+4
11446	18420.551424	1.8420551424e+4
11447	18422.160768	1.8422160768e+4
11448	18423.770112	1.8423770112e+4
11449	18425.379456	1.8425379456e+4
11450	18426.9888	1.84269888e+4
11451	18428.598144	1.8428598144e+4
11452	18430.207488	1.8430207488e+4
11453	18431.816832	1.8431816832e+4
11454	18433.426176	1.8433426176e+4
11455	18435.03552	1.843503552e+4
11456	18436.644864	1.8436644864e+4
11457	18438.254208	1.8438254208e+4
11458	18439.863552	1.8439863552e+4
11459	18441.472896	1.8441472896e+4
11460	18443.08224	1.844308224e+4
11461	18444.691584	1.8444691584e+4
11462	18446.300928	1.8446300928e+4
11463	18447.910272	1.8447910272e+4
11464	18449.519616	1.8449519616e+4
11465	18451.12896	1.845112896e+4
11466	18452.738304	1.8452738304e+4
11467	18454.347648	1.8454347648e+4
11468	18455.956992	1.8455956992e+4

11469	18457.566336	1.8457566336e+4
11470	18459.17568	1.845917568e+4
11471	18460.785024	1.8460785024e+4
11472	18462.394368	1.8462394368e+4
11473	18464.003712	1.8464003712e+4
11474	18465.613056	1.8465613056e+4
11475	18467.2224	1.84672224e+4
11476	18468.831744	1.8468831744e+4
11477	18470.441088	1.8470441088e+4
11478	18472.050432	1.8472050432e+4
11479	18473.659776	1.8473659776e+4
11480	18475.26912	1.847526912e+4
11481	18476.878464	1.8476878464e+4
11482	18478.487808	1.8478487808e+4
11483	18480.097152	1.8480097152e+4
11484	18481.706496	1.8481706496e+4
11485	18483.31584	1.848331584e+4
11486	18484.925184	1.8484925184e+4
11487	18486.534528	1.8486534528e+4
11488	18488.143872	1.8488143872e+4
11489	18489.753216	1.8489753216e+4
11490	18491.36256	1.849136256e+4
11491	18492.971904	1.8492971904e+4
11492	18494.581248	1.8494581248e+4
11493	18496.190592	1.8496190592e+4
11494	18497.799936	1.8497799936e+4
11495	18499.40928	1.849940928e+4
11496	18501.018624	1.8501018624e+4
11497	18502.627968	1.8502627968e+4
11498	18504.237312	1.8504237312e+4
11499	18505.846656	1.8505846656e+4
11500	18507.456	1.8507456e+4
11501	18509.065344	1.8509065344e+4
11502	18510.674688	1.8510674688e+4
11503	18512.284032	1.8512284032e+4
11504	18513.893376	1.8513893376e+4
11505	18515.50272	1.851550272e+4
11506	18517.112064	1.8517112064e+4

11507	18518.721408	1.8518721408e+4
11508	18520.330752	1.8520330752e+4
11509	18521.940096	1.8521940096e+4
11510	18523.54944	1.852354944e+4
11511	18525.158784	1.8525158784e+4
11512	18526.768128	1.8526768128e+4
11513	18528.377472	1.8528377472e+4
11514	18529.986816	1.8529986816e+4
11515	18531.59616	1.853159616e+4
11516	18533.205504	1.8533205504e+4
11517	18534.814848	1.8534814848e+4
11518	18536.424192	1.8536424192e+4
11519	18538.033536	1.8538033536e+4
11520	18539.64288	1.853964288e+4
11521	18541.252224	1.8541252224e+4
11522	18542.861568	1.8542861568e+4
11523	18544.470912	1.8544470912e+4
11524	18546.080256	1.8546080256e+4
11525	18547.6896	1.85476896e+4
11526	18549.298944	1.8549298944e+4
11527	18550.908288	1.8550908288e+4
11528	18552.517632	1.8552517632e+4
11529	18554.126976	1.8554126976e+4
11530	18555.73632	1.855573632e+4
11531	18557.345664	1.8557345664e+4
11532	18558.955008	1.8558955008e+4
11533	18560.564352	1.8560564352e+4
11534	18562.173696	1.8562173696e+4
11535	18563.78304	1.856378304e+4
11536	18565.392384	1.8565392384e+4
11537	18567.001728	1.8567001728e+4
11538	18568.611072	1.8568611072e+4
11539	18570.220416	1.8570220416e+4
11540	18571.82976	1.857182976e+4
11541	18573.439104	1.8573439104e+4
11542	18575.048448	1.8575048448e+4
11543	18576.657792	1.8576657792e+4
11544	18578.267136	1.8578267136e+4

11545	18579.87648	1.857987648e+4
11546	18581.485824	1.8581485824e+4
11547	18583.095168	1.8583095168e+4
11548	18584.704512	1.8584704512e+4
11549	18586.313856	1.8586313856e+4
11550	18587.9232	1.85879232e+4
11551	18589.532544	1.8589532544e+4
11552	18591.141888	1.8591141888e+4
11553	18592.751232	1.8592751232e+4
11554	18594.360576	1.8594360576e+4
11555	18595.96992	1.859596992e+4
11556	18597.579264	1.8597579264e+4
11557	18599.188608	1.8599188608e+4
11558	18600.797952	1.8600797952e+4
11559	18602.407296	1.8602407296e+4
11560	18604.01664	1.860401664e+4
11561	18605.625984	1.8605625984e+4
11562	18607.235328	1.8607235328e+4
11563	18608.844672	1.8608844672e+4
11564	18610.454016	1.8610454016e+4
11565	18612.06336	1.861206336e+4
11566	18613.672704	1.8613672704e+4
11567	18615.282048	1.8615282048e+4
11568	18616.891392	1.8616891392e+4
11569	18618.500736	1.8618500736e+4
11570	18620.11008	1.862011008e+4
11571	18621.719424	1.8621719424e+4
11572	18623.328768	1.8623328768e+4
11573	18624.938112	1.8624938112e+4
11574	18626.547456	1.8626547456e+4
11575	18628.1568	1.86281568e+4
11576	18629.766144	1.8629766144e+4
11577	18631.375488	1.8631375488e+4
11578	18632.984832	1.8632984832e+4
11579	18634.594176	1.8634594176e+4
11580	18636.20352	1.863620352e+4
11581	18637.812864	1.8637812864e+4
11582	18639.422208	1.8639422208e+4

11583	18641.031552	1.8641031552e+4
11584	18642.640896	1.8642640896e+4
11585	18644.25024	1.864425024e+4
11586	18645.859584	1.8645859584e+4
11587	18647.468928	1.8647468928e+4
11588	18649.078272	1.8649078272e+4
11589	18650.687616	1.8650687616e+4
11590	18652.29696	1.865229696e+4
11591	18653.906304	1.8653906304e+4
11592	18655.515648	1.8655515648e+4
11593	18657.124992	1.8657124992e+4
11594	18658.734336	1.8658734336e+4
11595	18660.34368	1.866034368e+4
11596	18661.953024	1.8661953024e+4
11597	18663.562368	1.8663562368e+4
11598	18665.171712	1.8665171712e+4
11599	18666.781056	1.8666781056e+4
11600	18668.3904	1.86683904e+4
11601	18669.999744	1.8669999744e+4
11602	18671.609088	1.8671609088e+4
11603	18673.218432	1.8673218432e+4
11604	18674.827776	1.8674827776e+4
11605	18676.43712	1.867643712e+4
11606	18678.046464	1.8678046464e+4
11607	18679.655808	1.8679655808e+4
11608	18681.265152	1.8681265152e+4
11609	18682.874496	1.8682874496e+4
11610	18684.48384	1.868448384e+4
11611	18686.093184	1.8686093184e+4
11612	18687.702528	1.8687702528e+4
11613	18689.311872	1.8689311872e+4
11614	18690.921216	1.8690921216e+4
11615	18692.53056	1.869253056e+4
11616	18694.139904	1.8694139904e+4
11617	18695.749248	1.8695749248e+4
11618	18697.358592	1.8697358592e+4
11619	18698.967936	1.8698967936e+4
11620	18700.57728	1.870057728e+4

11621	18702.186624	1.8702186624e+4
11622	18703.795968	1.8703795968e+4
11623	18705.405312	1.8705405312e+4
11624	18707.014656	1.8707014656e+4
11625	18708.624	1.8708624e+4
11626	18710.233344	1.8710233344e+4
11627	18711.842688	1.8711842688e+4
11628	18713.452032	1.8713452032e+4
11629	18715.061376	1.8715061376e+4
11630	18716.67072	1.871667072e+4
11631	18718.280064	1.8718280064e+4
11632	18719.889408	1.8719889408e+4
11633	18721.498752	1.8721498752e+4
11634	18723.108096	1.8723108096e+4
11635	18724.71744	1.872471744e+4
11636	18726.326784	1.8726326784e+4
11637	18727.936128	1.8727936128e+4
11638	18729.545472	1.8729545472e+4
11639	18731.154816	1.8731154816e+4
11640	18732.76416	1.873276416e+4
11641	18734.373504	1.8734373504e+4
11642	18735.982848	1.8735982848e+4
11643	18737.592192	1.8737592192e+4
11644	18739.201536	1.8739201536e+4
11645	18740.81088	1.874081088e+4
11646	18742.420224	1.8742420224e+4
11647	18744.029568	1.8744029568e+4
11648	18745.638912	1.8745638912e+4
11649	18747.248256	1.8747248256e+4
11650	18748.8576	1.87488576e+4
11651	18750.466944	1.8750466944e+4
11652	18752.076288	1.8752076288e+4
11653	18753.685632	1.8753685632e+4
11654	18755.294976	1.8755294976e+4
11655	18756.90432	1.875690432e+4
11656	18758.513664	1.8758513664e+4
11657	18760.123008	1.8760123008e+4
11658	18761.732352	1.8761732352e+4

11659	18763.341696	1.8763341696e+4
11660	18764.95104	1.876495104e+4
11661	18766.560384	1.8766560384e+4
11662	18768.169728	1.8768169728e+4
11663	18769.779072	1.8769779072e+4
11664	18771.388416	1.8771388416e+4
11665	18772.99776	1.877299776e+4
11666	18774.607104	1.8774607104e+4
11667	18776.216448	1.8776216448e+4
11668	18777.825792	1.8777825792e+4
11669	18779.435136	1.8779435136e+4
11670	18781.04448	1.878104448e+4
11671	18782.653824	1.8782653824e+4
11672	18784.263168	1.8784263168e+4
11673	18785.872512	1.8785872512e+4
11674	18787.481856	1.8787481856e+4
11675	18789.0912	1.87890912e+4
11676	18790.700544	1.8790700544e+4
11677	18792.309888	1.8792309888e+4
11678	18793.919232	1.8793919232e+4
11679	18795.528576	1.8795528576e+4
11680	18797.13792	1.879713792e+4
11681	18798.747264	1.8798747264e+4
11682	18800.356608	1.8800356608e+4
11683	18801.965952	1.8801965952e+4
11684	18803.575296	1.8803575296e+4
11685	18805.18464	1.880518464e+4
11686	18806.793984	1.8806793984e+4
11687	18808.403328	1.8808403328e+4
11688	18810.012672	1.8810012672e+4
11689	18811.622016	1.8811622016e+4
11690	18813.23136	1.881323136e+4
11691	18814.840704	1.8814840704e+4
11692	18816.450048	1.8816450048e+4
11693	18818.059392	1.8818059392e+4
11694	18819.668736	1.8819668736e+4
11695	18821.27808	1.882127808e+4
11696	18822.887424	1.8822887424e+4

11697	18824.496768	1.8824496768e+4
11698	18826.106112	1.8826106112e+4
11699	18827.715456	1.8827715456e+4
11700	18829.3248	1.88293248e+4
11701	18830.934144	1.8830934144e+4
11702	18832.543488	1.8832543488e+4
11703	18834.152832	1.8834152832e+4
11704	18835.762176	1.8835762176e+4
11705	18837.37152	1.883737152e+4
11706	18838.980864	1.8838980864e+4
11707	18840.590208	1.8840590208e+4
11708	18842.199552	1.8842199552e+4
11709	18843.808896	1.8843808896e+4
11710	18845.41824	1.884541824e+4
11711	18847.027584	1.8847027584e+4
11712	18848.636928	1.8848636928e+4
11713	18850.246272	1.8850246272e+4
11714	18851.855616	1.8851855616e+4
11715	18853.46496	1.885346496e+4
11716	18855.074304	1.8855074304e+4
11717	18856.683648	1.8856683648e+4
11718	18858.292992	1.8858292992e+4
11719	18859.902336	1.8859902336e+4
11720	18861.51168	1.886151168e+4
11721	18863.121024	1.8863121024e+4
11722	18864.730368	1.8864730368e+4
11723	18866.339712	1.8866339712e+4
11724	18867.949056	1.8867949056e+4
11725	18869.5584	1.88695584e+4
11726	18871.167744	1.8871167744e+4
11727	18872.777088	1.8872777088e+4
11728	18874.386432	1.8874386432e+4
11729	18875.995776	1.8875995776e+4
11730	18877.60512	1.887760512e+4
11731	18879.214464	1.8879214464e+4
11732	18880.823808	1.8880823808e+4
11733	18882.433152	1.8882433152e+4
11734	18884.042496	1.8884042496e+4

11735	18885.65184	1.888565184e+4
11736	18887.261184	1.8887261184e+4
11737	18888.870528	1.8888870528e+4
11738	18890.479872	1.8890479872e+4
11739	18892.089216	1.8892089216e+4
11740	18893.69856	1.889369856e+4
11741	18895.307904	1.8895307904e+4
11742	18896.917248	1.8896917248e+4
11743	18898.526592	1.8898526592e+4
11744	18900.135936	1.8900135936e+4
11745	18901.74528	1.890174528e+4
11746	18903.354624	1.8903354624e+4
11747	18904.963968	1.8904963968e+4
11748	18906.573312	1.8906573312e+4
11749	18908.182656	1.8908182656e+4
11750	18909.792	1.8909792e+4
11751	18911.401344	1.8911401344e+4
11752	18913.010688	1.8913010688e+4
11753	18914.620032	1.8914620032e+4
11754	18916.229376	1.8916229376e+4
11755	18917.83872	1.891783872e+4
11756	18919.448064	1.8919448064e+4
11757	18921.057408	1.8921057408e+4
11758	18922.666752	1.8922666752e+4
11759	18924.276096	1.8924276096e+4
11760	18925.88544	1.892588544e+4
11761	18927.494784	1.8927494784e+4
11762	18929.104128	1.8929104128e+4
11763	18930.713472	1.8930713472e+4
11764	18932.322816	1.8932322816e+4
11765	18933.93216	1.893393216e+4
11766	18935.541504	1.8935541504e+4
11767	18937.150848	1.8937150848e+4
11768	18938.760192	1.8938760192e+4
11769	18940.369536	1.8940369536e+4
11770	18941.97888	1.894197888e+4
11771	18943.588224	1.8943588224e+4
11772	18945.197568	1.8945197568e+4

11773	18946.806912	1.8946806912e+4
11774	18948.416256	1.8948416256e+4
11775	18950.0256	1.89500256e+4
11776	18951.634944	1.8951634944e+4
11777	18953.244288	1.8953244288e+4
11778	18954.853632	1.8954853632e+4
11779	18956.462976	1.8956462976e+4
11780	18958.07232	1.895807232e+4
11781	18959.681664	1.8959681664e+4
11782	18961.291008	1.8961291008e+4
11783	18962.900352	1.8962900352e+4
11784	18964.509696	1.8964509696e+4
11785	18966.11904	1.896611904e+4
11786	18967.728384	1.8967728384e+4
11787	18969.337728	1.8969337728e+4
11788	18970.947072	1.8970947072e+4
11789	18972.556416	1.8972556416e+4
11790	18974.16576	1.897416576e+4
11791	18975.775104	1.8975775104e+4
11792	18977.384448	1.8977384448e+4
11793	18978.993792	1.8978993792e+4
11794	18980.603136	1.8980603136e+4
11795	18982.21248	1.898221248e+4
11796	18983.821824	1.8983821824e+4
11797	18985.431168	1.8985431168e+4
11798	18987.040512	1.8987040512e+4
11799	18988.649856	1.8988649856e+4
11800	18990.2592	1.89902592e+4
11801	18991.868544	1.8991868544e+4
11802	18993.477888	1.8993477888e+4
11803	18995.087232	1.8995087232e+4
11804	18996.696576	1.8996696576e+4
11805	18998.30592	1.899830592e+4
11806	18999.915264	1.8999915264e+4
11807	19001.524608	1.9001524608e+4
11808	19003.133952	1.9003133952e+4
11809	19004.743296	1.9004743296e+4
11810	19006.35264	1.900635264e+4

11811	19007.961984	1.9007961984e+4
11812	19009.571328	1.9009571328e+4
11813	19011.180672	1.9011180672e+4
11814	19012.790016	1.9012790016e+4
11815	19014.39936	1.901439936e+4
11816	19016.008704	1.9016008704e+4
11817	19017.618048	1.9017618048e+4
11818	19019.227392	1.9019227392e+4
11819	19020.836736	1.9020836736e+4
11820	19022.44608	1.902244608e+4
11821	19024.055424	1.9024055424e+4
11822	19025.664768	1.9025664768e+4
11823	19027.274112	1.9027274112e+4
11824	19028.883456	1.9028883456e+4
11825	19030.4928	1.90304928e+4
11826	19032.102144	1.9032102144e+4
11827	19033.711488	1.9033711488e+4
11828	19035.320832	1.9035320832e+4
11829	19036.930176	1.9036930176e+4
11830	19038.53952	1.903853952e+4
11831	19040.148864	1.9040148864e+4
11832	19041.758208	1.9041758208e+4
11833	19043.367552	1.9043367552e+4
11834	19044.976896	1.9044976896e+4
11835	19046.58624	1.904658624e+4
11836	19048.195584	1.9048195584e+4
11837	19049.804928	1.9049804928e+4
11838	19051.414272	1.9051414272e+4
11839	19053.023616	1.9053023616e+4
11840	19054.63296	1.905463296e+4
11841	19056.242304	1.9056242304e+4
11842	19057.851648	1.9057851648e+4
11843	19059.460992	1.9059460992e+4
11844	19061.070336	1.9061070336e+4
11845	19062.67968	1.906267968e+4
11846	19064.289024	1.9064289024e+4
11847	19065.898368	1.9065898368e+4
11848	19067.507712	1.9067507712e+4

11849	19069.117056	1.9069117056e+4
11850	19070.7264	1.90707264e+4
11851	19072.335744	1.9072335744e+4
11852	19073.945088	1.9073945088e+4
11853	19075.554432	1.9075554432e+4
11854	19077.163776	1.9077163776e+4
11855	19078.77312	1.907877312e+4
11856	19080.382464	1.9080382464e+4
11857	19081.991808	1.9081991808e+4
11858	19083.601152	1.9083601152e+4
11859	19085.210496	1.9085210496e+4
11860	19086.81984	1.908681984e+4
11861	19088.429184	1.9088429184e+4
11862	19090.038528	1.9090038528e+4
11863	19091.647872	1.9091647872e+4
11864	19093.257216	1.9093257216e+4
11865	19094.86656	1.909486656e+4
11866	19096.475904	1.9096475904e+4
11867	19098.085248	1.9098085248e+4
11868	19099.694592	1.9099694592e+4
11869	19101.303936	1.9101303936e+4
11870	19102.91328	1.910291328e+4
11871	19104.522624	1.9104522624e+4
11872	19106.131968	1.9106131968e+4
11873	19107.741312	1.9107741312e+4
11874	19109.350656	1.9109350656e+4
11875	19110.96	1.911096e+4
11876	19112.569344	1.9112569344e+4
11877	19114.178688	1.9114178688e+4
11878	19115.788032	1.9115788032e+4
11879	19117.397376	1.9117397376e+4
11880	19119.00672	1.911900672e+4
11881	19120.616064	1.9120616064e+4
11882	19122.225408	1.9122225408e+4
11883	19123.834752	1.9123834752e+4
11884	19125.444096	1.9125444096e+4
11885	19127.05344	1.912705344e+4
11886	19128.662784	1.9128662784e+4

11887	19130.272128	1.9130272128e+4
11888	19131.881472	1.9131881472e+4
11889	19133.490816	1.9133490816e+4
11890	19135.10016	1.913510016e+4
11891	19136.709504	1.9136709504e+4
11892	19138.318848	1.9138318848e+4
11893	19139.928192	1.9139928192e+4
11894	19141.537536	1.9141537536e+4
11895	19143.14688	1.914314688e+4
11896	19144.756224	1.9144756224e+4
11897	19146.365568	1.9146365568e+4
11898	19147.974912	1.9147974912e+4
11899	19149.584256	1.9149584256e+4
11900	19151.1936	1.91511936e+4
11901	19152.802944	1.9152802944e+4
11902	19154.412288	1.9154412288e+4
11903	19156.021632	1.9156021632e+4
11904	19157.630976	1.9157630976e+4
11905	19159.24032	1.915924032e+4
11906	19160.849664	1.9160849664e+4
11907	19162.459008	1.9162459008e+4
11908	19164.068352	1.9164068352e+4
11909	19165.677696	1.9165677696e+4
11910	19167.28704	1.916728704e+4
11911	19168.896384	1.9168896384e+4
11912	19170.505728	1.9170505728e+4
11913	19172.115072	1.9172115072e+4
11914	19173.724416	1.9173724416e+4
11915	19175.33376	1.917533376e+4
11916	19176.943104	1.9176943104e+4
11917	19178.552448	1.9178552448e+4
11918	19180.161792	1.9180161792e+4
11919	19181.771136	1.9181771136e+4
11920	19183.38048	1.918338048e+4
11921	19184.989824	1.9184989824e+4
11922	19186.599168	1.9186599168e+4
11923	19188.208512	1.9188208512e+4
11924	19189.817856	1.9189817856e+4

11925	19191.4272	1.91914272e+4
11926	19193.036544	1.9193036544e+4
11927	19194.645888	1.9194645888e+4
11928	19196.255232	1.9196255232e+4
11929	19197.864576	1.9197864576e+4
11930	19199.47392	1.919947392e+4
11931	19201.083264	1.9201083264e+4
11932	19202.692608	1.9202692608e+4
11933	19204.301952	1.9204301952e+4
11934	19205.911296	1.9205911296e+4
11935	19207.52064	1.920752064e+4
11936	19209.129984	1.9209129984e+4
11937	19210.739328	1.9210739328e+4
11938	19212.348672	1.9212348672e+4
11939	19213.958016	1.9213958016e+4
11940	19215.56736	1.921556736e+4
11941	19217.176704	1.9217176704e+4
11942	19218.786048	1.9218786048e+4
11943	19220.395392	1.9220395392e+4
11944	19222.004736	1.9222004736e+4
11945	19223.61408	1.922361408e+4
11946	19225.223424	1.9225223424e+4
11947	19226.832768	1.9226832768e+4
11948	19228.442112	1.9228442112e+4
11949	19230.051456	1.9230051456e+4
11950	19231.6608	1.92316608e+4
11951	19233.270144	1.9233270144e+4
11952	19234.879488	1.9234879488e+4
11953	19236.488832	1.9236488832e+4
11954	19238.098176	1.9238098176e+4
11955	19239.70752	1.923970752e+4
11956	19241.316864	1.9241316864e+4
11957	19242.926208	1.9242926208e+4
11958	19244.535552	1.9244535552e+4
11959	19246.144896	1.9246144896e+4
11960	19247.75424	1.924775424e+4
11961	19249.363584	1.9249363584e+4
11962	19250.972928	1.9250972928e+4

11963	19252.582272	1.9252582272e+4
11964	19254.191616	1.9254191616e+4
11965	19255.80096	1.925580096e+4
11966	19257.410304	1.9257410304e+4
11967	19259.019648	1.9259019648e+4
11968	19260.628992	1.9260628992e+4
11969	19262.238336	1.9262238336e+4
11970	19263.84768	1.926384768e+4
11971	19265.457024	1.9265457024e+4
11972	19267.066368	1.9267066368e+4
11973	19268.675712	1.9268675712e+4
11974	19270.285056	1.9270285056e+4
11975	19271.8944	1.92718944e+4
11976	19273.503744	1.9273503744e+4
11977	19275.113088	1.9275113088e+4
11978	19276.722432	1.9276722432e+4
11979	19278.331776	1.9278331776e+4
11980	19279.94112	1.927994112e+4
11981	19281.550464	1.9281550464e+4
11982	19283.159808	1.9283159808e+4
11983	19284.769152	1.9284769152e+4
11984	19286.378496	1.9286378496e+4
11985	19287.98784	1.928798784e+4
11986	19289.597184	1.9289597184e+4
11987	19291.206528	1.9291206528e+4
11988	19292.815872	1.9292815872e+4
11989	19294.425216	1.9294425216e+4
11990	19296.03456	1.929603456e+4
11991	19297.643904	1.9297643904e+4
11992	19299.253248	1.9299253248e+4
11993	19300.862592	1.9300862592e+4
11994	19302.471936	1.9302471936e+4
11995	19304.08128	1.930408128e+4
11996	19305.690624	1.9305690624e+4
11997	19307.299968	1.9307299968e+4
11998	19308.909312	1.9308909312e+4
11999	19310.518656	1.9310518656e+4
12000	19312.128	1.9312128e+4

12001	19313.737344	1.9313737344e+4
12002	19315.346688	1.9315346688e+4
12003	19316.956032	1.9316956032e+4
12004	19318.565376	1.9318565376e+4
12005	19320.17472	1.932017472e+4
12006	19321.784064	1.9321784064e+4
12007	19323.393408	1.9323393408e+4
12008	19325.002752	1.9325002752e+4
12009	19326.612096	1.9326612096e+4
12010	19328.22144	1.932822144e+4
12011	19329.830784	1.9329830784e+4
12012	19331.440128	1.9331440128e+4
12013	19333.049472	1.9333049472e+4
12014	19334.658816	1.9334658816e+4
12015	19336.26816	1.933626816e+4
12016	19337.877504	1.9337877504e+4
12017	19339.486848	1.9339486848e+4
12018	19341.096192	1.9341096192e+4
12019	19342.705536	1.9342705536e+4
12020	19344.31488	1.934431488e+4
12021	19345.924224	1.9345924224e+4
12022	19347.533568	1.9347533568e+4
12023	19349.142912	1.9349142912e+4
12024	19350.752256	1.9350752256e+4
12025	19352.3616	1.93523616e+4
12026	19353.970944	1.9353970944e+4
12027	19355.580288	1.9355580288e+4
12028	19357.189632	1.9357189632e+4
12029	19358.798976	1.9358798976e+4
12030	19360.40832	1.936040832e+4
12031	19362.017664	1.9362017664e+4
12032	19363.627008	1.9363627008e+4
12033	19365.236352	1.9365236352e+4
12034	19366.845696	1.9366845696e+4
12035	19368.45504	1.936845504e+4
12036	19370.064384	1.9370064384e+4
12037	19371.673728	1.9371673728e+4
12038	19373.283072	1.9373283072e+4

12039	19374.892416	1.9374892416e+4
12040	19376.50176	1.937650176e+4
12041	19378.111104	1.9378111104e+4
12042	19379.720448	1.9379720448e+4
12043	19381.329792	1.9381329792e+4
12044	19382.939136	1.9382939136e+4
12045	19384.54848	1.938454848e+4
12046	19386.157824	1.9386157824e+4
12047	19387.767168	1.9387767168e+4
12048	19389.376512	1.9389376512e+4
12049	19390.985856	1.9390985856e+4
12050	19392.5952	1.93925952e+4
12051	19394.204544	1.9394204544e+4
12052	19395.813888	1.9395813888e+4
12053	19397.423232	1.9397423232e+4
12054	19399.032576	1.9399032576e+4
12055	19400.64192	1.940064192e+4
12056	19402.251264	1.9402251264e+4
12057	19403.860608	1.9403860608e+4
12058	19405.469952	1.9405469952e+4
12059	19407.079296	1.9407079296e+4
12060	19408.68864	1.940868864e+4
12061	19410.297984	1.9410297984e+4
12062	19411.907328	1.9411907328e+4
12063	19413.516672	1.9413516672e+4
12064	19415.126016	1.9415126016e+4
12065	19416.73536	1.941673536e+4
12066	19418.344704	1.9418344704e+4
12067	19419.954048	1.9419954048e+4
12068	19421.563392	1.9421563392e+4
12069	19423.172736	1.9423172736e+4
12070	19424.78208	1.942478208e+4
12071	19426.391424	1.9426391424e+4
12072	19428.000768	1.9428000768e+4
12073	19429.610112	1.9429610112e+4
12074	19431.219456	1.9431219456e+4
12075	19432.8288	1.94328288e+4
12076	19434.438144	1.9434438144e+4

12077	19436.047488	1.9436047488e+4
12078	19437.656832	1.9437656832e+4
12079	19439.266176	1.9439266176e+4
12080	19440.87552	1.944087552e+4
12081	19442.484864	1.9442484864e+4
12082	19444.094208	1.9444094208e+4
12083	19445.703552	1.9445703552e+4
12084	19447.312896	1.9447312896e+4
12085	19448.92224	1.944892224e+4
12086	19450.531584	1.9450531584e+4
12087	19452.140928	1.9452140928e+4
12088	19453.750272	1.9453750272e+4
12089	19455.359616	1.9455359616e+4
12090	19456.96896	1.945696896e+4
12091	19458.578304	1.9458578304e+4
12092	19460.187648	1.9460187648e+4
12093	19461.796992	1.9461796992e+4
12094	19463.406336	1.9463406336e+4
12095	19465.01568	1.946501568e+4
12096	19466.625024	1.9466625024e+4
12097	19468.234368	1.9468234368e+4
12098	19469.843712	1.9469843712e+4
12099	19471.453056	1.9471453056e+4
12100	19473.0624	1.94730624e+4
12101	19474.671744	1.9474671744e+4
12102	19476.281088	1.9476281088e+4
12103	19477.890432	1.9477890432e+4
12104	19479.499776	1.9479499776e+4
12105	19481.10912	1.948110912e+4
12106	19482.718464	1.9482718464e+4
12107	19484.327808	1.9484327808e+4
12108	19485.937152	1.9485937152e+4
12109	19487.546496	1.9487546496e+4
12110	19489.15584	1.948915584e+4
12111	19490.765184	1.9490765184e+4
12112	19492.374528	1.9492374528e+4
12113	19493.983872	1.9493983872e+4
12114	19495.593216	1.9495593216e+4

12115	19497.20256	1.949720256e+4
12116	19498.811904	1.9498811904e+4
12117	19500.421248	1.9500421248e+4
12118	19502.030592	1.9502030592e+4
12119	19503.639936	1.9503639936e+4
12120	19505.24928	1.950524928e+4
12121	19506.858624	1.9506858624e+4
12122	19508.467968	1.9508467968e+4
12123	19510.077312	1.9510077312e+4
12124	19511.686656	1.9511686656e+4
12125	19513.296	1.9513296e+4
12126	19514.905344	1.9514905344e+4
12127	19516.514688	1.9516514688e+4
12128	19518.124032	1.9518124032e+4
12129	19519.733376	1.9519733376e+4
12130	19521.34272	1.952134272e+4
12131	19522.952064	1.9522952064e+4
12132	19524.561408	1.9524561408e+4
12133	19526.170752	1.9526170752e+4
12134	19527.780096	1.9527780096e+4
12135	19529.38944	1.952938944e+4
12136	19530.998784	1.9530998784e+4
12137	19532.608128	1.9532608128e+4
12138	19534.217472	1.9534217472e+4
12139	19535.826816	1.9535826816e+4
12140	19537.43616	1.953743616e+4
12141	19539.045504	1.9539045504e+4
12142	19540.654848	1.9540654848e+4
12143	19542.264192	1.9542264192e+4
12144	19543.873536	1.9543873536e+4
12145	19545.48288	1.954548288e+4
12146	19547.092224	1.9547092224e+4
12147	19548.701568	1.9548701568e+4
12148	19550.310912	1.9550310912e+4
12149	19551.920256	1.9551920256e+4
12150	19553.5296	1.95535296e+4
12151	19555.138944	1.9555138944e+4
12152	19556.748288	1.9556748288e+4

12153	19558.357632	1.9558357632e+4
12154	19559.966976	1.9559966976e+4
12155	19561.57632	1.956157632e+4
12156	19563.185664	1.9563185664e+4
12157	19564.795008	1.9564795008e+4
12158	19566.404352	1.9566404352e+4
12159	19568.013696	1.9568013696e+4
12160	19569.62304	1.956962304e+4
12161	19571.232384	1.9571232384e+4
12162	19572.841728	1.9572841728e+4
12163	19574.451072	1.9574451072e+4
12164	19576.060416	1.9576060416e+4
12165	19577.66976	1.957766976e+4
12166	19579.279104	1.9579279104e+4
12167	19580.888448	1.9580888448e+4
12168	19582.497792	1.9582497792e+4
12169	19584.107136	1.9584107136e+4
12170	19585.71648	1.958571648e+4
12171	19587.325824	1.9587325824e+4
12172	19588.935168	1.9588935168e+4
12173	19590.544512	1.9590544512e+4
12174	19592.153856	1.9592153856e+4
12175	19593.7632	1.95937632e+4
12176	19595.372544	1.9595372544e+4
12177	19596.981888	1.9596981888e+4
12178	19598.591232	1.9598591232e+4
12179	19600.200576	1.9600200576e+4
12180	19601.80992	1.960180992e+4
12181	19603.419264	1.9603419264e+4
12182	19605.028608	1.9605028608e+4
12183	19606.637952	1.9606637952e+4
12184	19608.247296	1.9608247296e+4
12185	19609.85664	1.960985664e+4
12186	19611.465984	1.9611465984e+4
12187	19613.075328	1.9613075328e+4
12188	19614.684672	1.9614684672e+4
12189	19616.294016	1.9616294016e+4
12190	19617.90336	1.961790336e+4

12191	19619.512704	1.9619512704e+4
12192	19621.122048	1.9621122048e+4
12193	19622.731392	1.9622731392e+4
12194	19624.340736	1.9624340736e+4
12195	19625.95008	1.962595008e+4
12196	19627.559424	1.9627559424e+4
12197	19629.168768	1.9629168768e+4
12198	19630.778112	1.9630778112e+4
12199	19632.387456	1.9632387456e+4
12200	19633.9968	1.96339968e+4
12201	19635.606144	1.9635606144e+4
12202	19637.215488	1.9637215488e+4
12203	19638.824832	1.9638824832e+4
12204	19640.434176	1.9640434176e+4
12205	19642.04352	1.964204352e+4
12206	19643.652864	1.9643652864e+4
12207	19645.262208	1.9645262208e+4
12208	19646.871552	1.9646871552e+4
12209	19648.480896	1.9648480896e+4
12210	19650.09024	1.965009024e+4
12211	19651.699584	1.9651699584e+4
12212	19653.308928	1.9653308928e+4
12213	19654.918272	1.9654918272e+4
12214	19656.527616	1.9656527616e+4
12215	19658.13696	1.965813696e+4
12216	19659.746304	1.9659746304e+4
12217	19661.355648	1.9661355648e+4
12218	19662.964992	1.9662964992e+4
12219	19664.574336	1.9664574336e+4
12220	19666.18368	1.966618368e+4
12221	19667.793024	1.9667793024e+4
12222	19669.402368	1.9669402368e+4
12223	19671.011712	1.9671011712e+4
12224	19672.621056	1.9672621056e+4
12225	19674.2304	1.96742304e+4
12226	19675.839744	1.9675839744e+4
12227	19677.449088	1.9677449088e+4
12228	19679.058432	1.9679058432e+4

12229	19680.667776	1.9680667776e+4
12230	19682.27712	1.968227712e+4
12231	19683.886464	1.9683886464e+4
12232	19685.495808	1.9685495808e+4
12233	19687.105152	1.9687105152e+4
12234	19688.714496	1.9688714496e+4
12235	19690.32384	1.969032384e+4
12236	19691.933184	1.9691933184e+4
12237	19693.542528	1.9693542528e+4
12238	19695.151872	1.9695151872e+4
12239	19696.761216	1.9696761216e+4
12240	19698.37056	1.969837056e+4
12241	19699.979904	1.9699979904e+4
12242	19701.589248	1.9701589248e+4
12243	19703.198592	1.9703198592e+4
12244	19704.807936	1.9704807936e+4
12245	19706.41728	1.970641728e+4
12246	19708.026624	1.9708026624e+4
12247	19709.635968	1.9709635968e+4
12248	19711.245312	1.9711245312e+4
12249	19712.854656	1.9712854656e+4
12250	19714.464	1.9714464e+4
12251	19716.073344	1.9716073344e+4
12252	19717.682688	1.9717682688e+4
12253	19719.292032	1.9719292032e+4
12254	19720.901376	1.9720901376e+4
12255	19722.51072	1.972251072e+4
12256	19724.120064	1.9724120064e+4
12257	19725.729408	1.9725729408e+4
12258	19727.338752	1.9727338752e+4
12259	19728.948096	1.9728948096e+4
12260	19730.55744	1.973055744e+4
12261	19732.166784	1.9732166784e+4
12262	19733.776128	1.9733776128e+4
12263	19735.385472	1.9735385472e+4
12264	19736.994816	1.9736994816e+4
12265	19738.60416	1.973860416e+4
12266	19740.213504	1.9740213504e+4

12267	19741.822848	1.9741822848e+4
12268	19743.432192	1.9743432192e+4
12269	19745.041536	1.9745041536e+4
12270	19746.65088	1.974665088e+4
12271	19748.260224	1.9748260224e+4
12272	19749.869568	1.9749869568e+4
12273	19751.478912	1.9751478912e+4
12274	19753.088256	1.9753088256e+4
12275	19754.6976	1.97546976e+4
12276	19756.306944	1.9756306944e+4
12277	19757.916288	1.9757916288e+4
12278	19759.525632	1.9759525632e+4
12279	19761.134976	1.9761134976e+4
12280	19762.74432	1.976274432e+4
12281	19764.353664	1.9764353664e+4
12282	19765.963008	1.9765963008e+4
12283	19767.572352	1.9767572352e+4
12284	19769.181696	1.9769181696e+4
12285	19770.79104	1.977079104e+4
12286	19772.400384	1.9772400384e+4
12287	19774.009728	1.9774009728e+4
12288	19775.619072	1.9775619072e+4
12289	19777.228416	1.9777228416e+4
12290	19778.83776	1.977883776e+4
12291	19780.447104	1.9780447104e+4
12292	19782.056448	1.9782056448e+4
12293	19783.665792	1.9783665792e+4
12294	19785.275136	1.9785275136e+4
12295	19786.88448	1.978688448e+4
12296	19788.493824	1.9788493824e+4
12297	19790.103168	1.9790103168e+4
12298	19791.712512	1.9791712512e+4
12299	19793.321856	1.9793321856e+4
12300	19794.9312	1.97949312e+4
12301	19796.540544	1.9796540544e+4
12302	19798.149888	1.9798149888e+4
12303	19799.759232	1.9799759232e+4
12304	19801.368576	1.9801368576e+4

12305	19802.97792	1.980297792e+4
12306	19804.587264	1.9804587264e+4
12307	19806.196608	1.9806196608e+4
12308	19807.805952	1.9807805952e+4
12309	19809.415296	1.9809415296e+4
12310	19811.02464	1.981102464e+4
12311	19812.633984	1.9812633984e+4
12312	19814.243328	1.9814243328e+4
12313	19815.852672	1.9815852672e+4
12314	19817.462016	1.9817462016e+4
12315	19819.07136	1.981907136e+4
12316	19820.680704	1.9820680704e+4
12317	19822.290048	1.9822290048e+4
12318	19823.899392	1.9823899392e+4
12319	19825.508736	1.9825508736e+4
12320	19827.11808	1.982711808e+4
12321	19828.727424	1.9828727424e+4
12322	19830.336768	1.9830336768e+4
12323	19831.946112	1.9831946112e+4
12324	19833.555456	1.9833555456e+4
12325	19835.1648	1.98351648e+4
12326	19836.774144	1.9836774144e+4
12327	19838.383488	1.9838383488e+4
12328	19839.992832	1.9839992832e+4
12329	19841.602176	1.9841602176e+4
12330	19843.21152	1.984321152e+4
12331	19844.820864	1.9844820864e+4
12332	19846.430208	1.9846430208e+4
12333	19848.039552	1.9848039552e+4
12334	19849.648896	1.9849648896e+4
12335	19851.25824	1.985125824e+4
12336	19852.867584	1.9852867584e+4
12337	19854.476928	1.9854476928e+4
12338	19856.086272	1.9856086272e+4
12339	19857.695616	1.9857695616e+4
12340	19859.30496	1.985930496e+4
12341	19860.914304	1.9860914304e+4
12342	19862.523648	1.9862523648e+4

12343	19864.132992	1.9864132992e+4
12344	19865.742336	1.9865742336e+4
12345	19867.35168	1.986735168e+4
12346	19868.961024	1.9868961024e+4
12347	19870.570368	1.9870570368e+4
12348	19872.179712	1.9872179712e+4
12349	19873.789056	1.9873789056e+4
12350	19875.3984	1.98753984e+4
12351	19877.007744	1.9877007744e+4
12352	19878.617088	1.9878617088e+4
12353	19880.226432	1.9880226432e+4
12354	19881.835776	1.9881835776e+4
12355	19883.44512	1.988344512e+4
12356	19885.054464	1.9885054464e+4
12357	19886.663808	1.9886663808e+4
12358	19888.273152	1.9888273152e+4
12359	19889.882496	1.9889882496e+4
12360	19891.49184	1.989149184e+4
12361	19893.101184	1.9893101184e+4
12362	19894.710528	1.9894710528e+4
12363	19896.319872	1.9896319872e+4
12364	19897.929216	1.9897929216e+4
12365	19899.53856	1.989953856e+4
12366	19901.147904	1.9901147904e+4
12367	19902.757248	1.9902757248e+4
12368	19904.366592	1.9904366592e+4
12369	19905.975936	1.9905975936e+4
12370	19907.58528	1.990758528e+4
12371	19909.194624	1.9909194624e+4
12372	19910.803968	1.9910803968e+4
12373	19912.413312	1.9912413312e+4
12374	19914.022656	1.9914022656e+4
12375	19915.632	1.9915632e+4
12376	19917.241344	1.9917241344e+4
12377	19918.850688	1.9918850688e+4
12378	19920.460032	1.9920460032e+4
12379	19922.069376	1.9922069376e+4
12380	19923.67872	1.992367872e+4

12381	19925.288064	1.9925288064e+4
12382	19926.897408	1.9926897408e+4
12383	19928.506752	1.9928506752e+4
12384	19930.116096	1.9930116096e+4
12385	19931.72544	1.993172544e+4
12386	19933.334784	1.9933334784e+4
12387	19934.944128	1.9934944128e+4
12388	19936.553472	1.9936553472e+4
12389	19938.162816	1.9938162816e+4
12390	19939.77216	1.993977216e+4
12391	19941.381504	1.9941381504e+4
12392	19942.990848	1.9942990848e+4
12393	19944.600192	1.9944600192e+4
12394	19946.209536	1.9946209536e+4
12395	19947.81888	1.994781888e+4
12396	19949.428224	1.9949428224e+4
12397	19951.037568	1.9951037568e+4
12398	19952.646912	1.9952646912e+4
12399	19954.256256	1.9954256256e+4
12400	19955.8656	1.99558656e+4
12401	19957.474944	1.9957474944e+4
12402	19959.084288	1.9959084288e+4
12403	19960.693632	1.9960693632e+4
12404	19962.302976	1.9962302976e+4
12405	19963.91232	1.996391232e+4
12406	19965.521664	1.9965521664e+4
12407	19967.131008	1.9967131008e+4
12408	19968.740352	1.9968740352e+4
12409	19970.349696	1.9970349696e+4
12410	19971.95904	1.997195904e+4
12411	19973.568384	1.9973568384e+4
12412	19975.177728	1.9975177728e+4
12413	19976.787072	1.9976787072e+4
12414	19978.396416	1.9978396416e+4
12415	19980.00576	1.998000576e+4
12416	19981.615104	1.9981615104e+4
12417	19983.224448	1.9983224448e+4
12418	19984.833792	1.9984833792e+4

12419	19986.443136	1.9986443136e+4
12420	19988.05248	1.998805248e+4
12421	19989.661824	1.9989661824e+4
12422	19991.271168	1.9991271168e+4
12423	19992.880512	1.9992880512e+4
12424	19994.489856	1.9994489856e+4
12425	19996.0992	1.99960992e+4
12426	19997.708544	1.9997708544e+4
12427	19999.317888	1.9999317888e+4
12428	20000.927232	2.0000927232e+4
12429	20002.536576	2.0002536576e+4
12430	20004.14592	2.000414592e+4
12431	20005.755264	2.0005755264e+4
12432	20007.364608	2.0007364608e+4
12433	20008.973952	2.0008973952e+4
12434	20010.583296	2.0010583296e+4
12435	20012.19264	2.001219264e+4
12436	20013.801984	2.0013801984e+4
12437	20015.411328	2.0015411328e+4
12438	20017.020672	2.0017020672e+4
12439	20018.630016	2.0018630016e+4
12440	20020.23936	2.002023936e+4
12441	20021.848704	2.0021848704e+4
12442	20023.458048	2.0023458048e+4
12443	20025.067392	2.0025067392e+4
12444	20026.676736	2.0026676736e+4
12445	20028.28608	2.002828608e+4
12446	20029.895424	2.0029895424e+4
12447	20031.504768	2.0031504768e+4
12448	20033.114112	2.0033114112e+4
12449	20034.723456	2.0034723456e+4
12450	20036.3328	2.00363328e+4
12451	20037.942144	2.0037942144e+4
12452	20039.551488	2.0039551488e+4
12453	20041.160832	2.0041160832e+4
12454	20042.770176	2.0042770176e+4
12455	20044.37952	2.004437952e+4
12456	20045.988864	2.0045988864e+4

12457	20047.598208	2.0047598208e+4
12458	20049.207552	2.0049207552e+4
12459	20050.816896	2.0050816896e+4
12460	20052.42624	2.005242624e+4
12461	20054.035584	2.0054035584e+4
12462	20055.644928	2.0055644928e+4
12463	20057.254272	2.0057254272e+4
12464	20058.863616	2.0058863616e+4
12465	20060.47296	2.006047296e+4
12466	20062.082304	2.0062082304e+4
12467	20063.691648	2.0063691648e+4
12468	20065.300992	2.0065300992e+4
12469	20066.910336	2.0066910336e+4
12470	20068.51968	2.006851968e+4
12471	20070.129024	2.0070129024e+4
12472	20071.738368	2.0071738368e+4
12473	20073.347712	2.0073347712e+4
12474	20074.957056	2.0074957056e+4
12475	20076.5664	2.00765664e+4
12476	20078.175744	2.0078175744e+4
12477	20079.785088	2.0079785088e+4
12478	20081.394432	2.0081394432e+4
12479	20083.003776	2.0083003776e+4
12480	20084.61312	2.008461312e+4
12481	20086.222464	2.0086222464e+4
12482	20087.831808	2.0087831808e+4
12483	20089.441152	2.0089441152e+4
12484	20091.050496	2.0091050496e+4
12485	20092.65984	2.009265984e+4
12486	20094.269184	2.0094269184e+4
12487	20095.878528	2.0095878528e+4
12488	20097.487872	2.0097487872e+4
12489	20099.097216	2.0099097216e+4
12490	20100.70656	2.010070656e+4
12491	20102.315904	2.0102315904e+4
12492	20103.925248	2.0103925248e+4
12493	20105.534592	2.0105534592e+4
12494	20107.143936	2.0107143936e+4

12495	20108.75328	2.010875328e+4
12496	20110.362624	2.0110362624e+4
12497	20111.971968	2.0111971968e+4
12498	20113.581312	2.0113581312e+4
12499	20115.190656	2.0115190656e+4
12500	20116.8	2.01168e+4
12501	20118.409344	2.0118409344e+4
12502	20120.018688	2.0120018688e+4
12503	20121.628032	2.0121628032e+4
12504	20123.237376	2.0123237376e+4
12505	20124.84672	2.012484672e+4
12506	20126.456064	2.0126456064e+4
12507	20128.065408	2.0128065408e+4
12508	20129.674752	2.0129674752e+4
12509	20131.284096	2.0131284096e+4
12510	20132.89344	2.013289344e+4
12511	20134.502784	2.0134502784e+4
12512	20136.112128	2.0136112128e+4
12513	20137.721472	2.0137721472e+4
12514	20139.330816	2.0139330816e+4
12515	20140.94016	2.014094016e+4
12516	20142.549504	2.0142549504e+4
12517	20144.158848	2.0144158848e+4
12518	20145.768192	2.0145768192e+4
12519	20147.377536	2.0147377536e+4
12520	20148.98688	2.014898688e+4
12521	20150.596224	2.0150596224e+4
12522	20152.205568	2.0152205568e+4
12523	20153.814912	2.0153814912e+4
12524	20155.424256	2.0155424256e+4
12525	20157.0336	2.01570336e+4
12526	20158.642944	2.0158642944e+4
12527	20160.252288	2.0160252288e+4
12528	20161.861632	2.0161861632e+4
12529	20163.470976	2.0163470976e+4
12530	20165.08032	2.016508032e+4
12531	20166.689664	2.0166689664e+4
12532	20168.299008	2.0168299008e+4

12533	20169.908352	2.0169908352e+4
12534	20171.517696	2.0171517696e+4
12535	20173.12704	2.017312704e+4
12536	20174.736384	2.0174736384e+4
12537	20176.345728	2.0176345728e+4
12538	20177.955072	2.0177955072e+4
12539	20179.564416	2.0179564416e+4
12540	20181.17376	2.018117376e+4
12541	20182.783104	2.0182783104e+4
12542	20184.392448	2.0184392448e+4
12543	20186.001792	2.0186001792e+4
12544	20187.611136	2.0187611136e+4
12545	20189.22048	2.018922048e+4
12546	20190.829824	2.0190829824e+4
12547	20192.439168	2.0192439168e+4
12548	20194.048512	2.0194048512e+4
12549	20195.657856	2.0195657856e+4
12550	20197.2672	2.01972672e+4
12551	20198.876544	2.0198876544e+4
12552	20200.485888	2.0200485888e+4
12553	20202.095232	2.0202095232e+4
12554	20203.704576	2.0203704576e+4
12555	20205.31392	2.020531392e+4
12556	20206.923264	2.0206923264e+4
12557	20208.532608	2.0208532608e+4
12558	20210.141952	2.0210141952e+4
12559	20211.751296	2.0211751296e+4
12560	20213.36064	2.021336064e+4
12561	20214.969984	2.0214969984e+4
12562	20216.579328	2.0216579328e+4
12563	20218.188672	2.0218188672e+4
12564	20219.798016	2.0219798016e+4
12565	20221.40736	2.022140736e+4
12566	20223.016704	2.0223016704e+4
12567	20224.626048	2.0224626048e+4
12568	20226.235392	2.0226235392e+4
12569	20227.844736	2.0227844736e+4
12570	20229.45408	2.022945408e+4

12571	20231.063424	2.0231063424e+4
12572	20232.672768	2.0232672768e+4
12573	20234.282112	2.0234282112e+4
12574	20235.891456	2.0235891456e+4
12575	20237.5008	2.02375008e+4
12576	20239.110144	2.0239110144e+4
12577	20240.719488	2.0240719488e+4
12578	20242.328832	2.0242328832e+4
12579	20243.938176	2.0243938176e+4
12580	20245.54752	2.024554752e+4
12581	20247.156864	2.0247156864e+4
12582	20248.766208	2.0248766208e+4
12583	20250.375552	2.0250375552e+4
12584	20251.984896	2.0251984896e+4
12585	20253.59424	2.025359424e+4
12586	20255.203584	2.0255203584e+4
12587	20256.812928	2.0256812928e+4
12588	20258.422272	2.0258422272e+4
12589	20260.031616	2.0260031616e+4
12590	20261.64096	2.026164096e+4
12591	20263.250304	2.0263250304e+4
12592	20264.859648	2.0264859648e+4
12593	20266.468992	2.0266468992e+4
12594	20268.078336	2.0268078336e+4
12595	20269.68768	2.026968768e+4
12596	20271.297024	2.0271297024e+4
12597	20272.906368	2.0272906368e+4
12598	20274.515712	2.0274515712e+4
12599	20276.125056	2.0276125056e+4
12600	20277.7344	2.02777344e+4
12601	20279.343744	2.0279343744e+4
12602	20280.953088	2.0280953088e+4
12603	20282.562432	2.0282562432e+4
12604	20284.171776	2.0284171776e+4
12605	20285.78112	2.028578112e+4
12606	20287.390464	2.0287390464e+4
12607	20288.999808	2.0288999808e+4
12608	20290.609152	2.0290609152e+4

12609	20292.218496	2.0292218496e+4
12610	20293.82784	2.029382784e+4
12611	20295.437184	2.0295437184e+4
12612	20297.046528	2.0297046528e+4
12613	20298.655872	2.0298655872e+4
12614	20300.265216	2.0300265216e+4
12615	20301.87456	2.030187456e+4
12616	20303.483904	2.0303483904e+4
12617	20305.093248	2.0305093248e+4
12618	20306.702592	2.0306702592e+4
12619	20308.311936	2.0308311936e+4
12620	20309.92128	2.030992128e+4
12621	20311.530624	2.0311530624e+4
12622	20313.139968	2.0313139968e+4
12623	20314.749312	2.0314749312e+4
12624	20316.358656	2.0316358656e+4
12625	20317.968	2.0317968e+4
12626	20319.577344	2.0319577344e+4
12627	20321.186688	2.0321186688e+4
12628	20322.796032	2.0322796032e+4
12629	20324.405376	2.0324405376e+4
12630	20326.01472	2.032601472e+4
12631	20327.624064	2.0327624064e+4
12632	20329.233408	2.0329233408e+4
12633	20330.842752	2.0330842752e+4
12634	20332.452096	2.0332452096e+4
12635	20334.06144	2.033406144e+4
12636	20335.670784	2.0335670784e+4
12637	20337.280128	2.0337280128e+4
12638	20338.889472	2.0338889472e+4
12639	20340.498816	2.0340498816e+4
12640	20342.10816	2.034210816e+4
12641	20343.717504	2.0343717504e+4
12642	20345.326848	2.0345326848e+4
12643	20346.936192	2.0346936192e+4
12644	20348.545536	2.0348545536e+4
12645	20350.15488	2.035015488e+4
12646	20351.764224	2.0351764224e+4

12647	20353.373568	2.0353373568e+4
12648	20354.982912	2.0354982912e+4
12649	20356.592256	2.0356592256e+4
12650	20358.2016	2.03582016e+4
12651	20359.810944	2.0359810944e+4
12652	20361.420288	2.0361420288e+4
12653	20363.029632	2.0363029632e+4
12654	20364.638976	2.0364638976e+4
12655	20366.24832	2.036624832e+4
12656	20367.857664	2.0367857664e+4
12657	20369.467008	2.0369467008e+4
12658	20371.076352	2.0371076352e+4
12659	20372.685696	2.0372685696e+4
12660	20374.29504	2.037429504e+4
12661	20375.904384	2.0375904384e+4
12662	20377.513728	2.0377513728e+4
12663	20379.123072	2.0379123072e+4
12664	20380.732416	2.0380732416e+4
12665	20382.34176	2.038234176e+4
12666	20383.951104	2.0383951104e+4
12667	20385.560448	2.0385560448e+4
12668	20387.169792	2.0387169792e+4
12669	20388.779136	2.0388779136e+4
12670	20390.38848	2.039038848e+4
12671	20391.997824	2.0391997824e+4
12672	20393.607168	2.0393607168e+4
12673	20395.216512	2.0395216512e+4
12674	20396.825856	2.0396825856e+4
12675	20398.4352	2.03984352e+4
12676	20400.044544	2.0400044544e+4
12677	20401.653888	2.0401653888e+4
12678	20403.263232	2.0403263232e+4
12679	20404.872576	2.0404872576e+4
12680	20406.48192	2.040648192e+4
12681	20408.091264	2.0408091264e+4
12682	20409.700608	2.0409700608e+4
12683	20411.309952	2.0411309952e+4
12684	20412.919296	2.0412919296e+4

12685	20414.52864	2.041452864e+4
12686	20416.137984	2.0416137984e+4
12687	20417.747328	2.0417747328e+4
12688	20419.356672	2.0419356672e+4
12689	20420.966016	2.0420966016e+4
12690	20422.57536	2.042257536e+4
12691	20424.184704	2.0424184704e+4
12692	20425.794048	2.0425794048e+4
12693	20427.403392	2.0427403392e+4
12694	20429.012736	2.0429012736e+4
12695	20430.62208	2.043062208e+4
12696	20432.231424	2.0432231424e+4
12697	20433.840768	2.0433840768e+4
12698	20435.450112	2.0435450112e+4
12699	20437.059456	2.0437059456e+4
12700	20438.6688	2.04386688e+4
12701	20440.278144	2.0440278144e+4
12702	20441.887488	2.0441887488e+4
12703	20443.496832	2.0443496832e+4
12704	20445.106176	2.0445106176e+4
12705	20446.71552	2.044671552e+4
12706	20448.324864	2.0448324864e+4
12707	20449.934208	2.0449934208e+4
12708	20451.543552	2.0451543552e+4
12709	20453.152896	2.0453152896e+4
12710	20454.76224	2.045476224e+4
12711	20456.371584	2.0456371584e+4
12712	20457.980928	2.0457980928e+4
12713	20459.590272	2.0459590272e+4
12714	20461.199616	2.0461199616e+4
12715	20462.80896	2.046280896e+4
12716	20464.418304	2.0464418304e+4
12717	20466.027648	2.0466027648e+4
12718	20467.636992	2.0467636992e+4
12719	20469.246336	2.0469246336e+4
12720	20470.85568	2.047085568e+4
12721	20472.465024	2.0472465024e+4
12722	20474.074368	2.0474074368e+4

12723	20475.683712	2.0475683712e+4
12724	20477.293056	2.0477293056e+4
12725	20478.9024	2.04789024e+4
12726	20480.511744	2.0480511744e+4
12727	20482.121088	2.0482121088e+4
12728	20483.730432	2.0483730432e+4
12729	20485.339776	2.0485339776e+4
12730	20486.94912	2.048694912e+4
12731	20488.558464	2.0488558464e+4
12732	20490.167808	2.0490167808e+4
12733	20491.777152	2.0491777152e+4
12734	20493.386496	2.0493386496e+4
12735	20494.99584	2.049499584e+4
12736	20496.605184	2.0496605184e+4
12737	20498.214528	2.0498214528e+4
12738	20499.823872	2.0499823872e+4
12739	20501.433216	2.0501433216e+4
12740	20503.04256	2.050304256e+4
12741	20504.651904	2.0504651904e+4
12742	20506.261248	2.0506261248e+4
12743	20507.870592	2.0507870592e+4
12744	20509.479936	2.0509479936e+4
12745	20511.08928	2.051108928e+4
12746	20512.698624	2.0512698624e+4
12747	20514.307968	2.0514307968e+4
12748	20515.917312	2.0515917312e+4
12749	20517.526656	2.0517526656e+4
12750	20519.136	2.0519136e+4
12751	20520.745344	2.0520745344e+4
12752	20522.354688	2.0522354688e+4
12753	20523.964032	2.0523964032e+4
12754	20525.573376	2.0525573376e+4
12755	20527.18272	2.052718272e+4
12756	20528.792064	2.0528792064e+4
12757	20530.401408	2.0530401408e+4
12758	20532.010752	2.0532010752e+4
12759	20533.620096	2.0533620096e+4
12760	20535.22944	2.053522944e+4

12761	20536.838784	2.0536838784e+4
12762	20538.448128	2.0538448128e+4
12763	20540.057472	2.0540057472e+4
12764	20541.666816	2.0541666816e+4
12765	20543.27616	2.054327616e+4
12766	20544.885504	2.0544885504e+4
12767	20546.494848	2.0546494848e+4
12768	20548.104192	2.0548104192e+4
12769	20549.713536	2.0549713536e+4
12770	20551.32288	2.055132288e+4
12771	20552.932224	2.0552932224e+4
12772	20554.541568	2.0554541568e+4
12773	20556.150912	2.0556150912e+4
12774	20557.760256	2.0557760256e+4
12775	20559.3696	2.05593696e+4
12776	20560.978944	2.0560978944e+4
12777	20562.588288	2.0562588288e+4
12778	20564.197632	2.0564197632e+4
12779	20565.806976	2.0565806976e+4
12780	20567.41632	2.056741632e+4
12781	20569.025664	2.0569025664e+4
12782	20570.635008	2.0570635008e+4
12783	20572.244352	2.0572244352e+4
12784	20573.853696	2.0573853696e+4
12785	20575.46304	2.057546304e+4
12786	20577.072384	2.0577072384e+4
12787	20578.681728	2.0578681728e+4
12788	20580.291072	2.0580291072e+4
12789	20581.900416	2.0581900416e+4
12790	20583.50976	2.058350976e+4
12791	20585.119104	2.0585119104e+4
12792	20586.728448	2.0586728448e+4
12793	20588.337792	2.0588337792e+4
12794	20589.947136	2.0589947136e+4
12795	20591.55648	2.059155648e+4
12796	20593.165824	2.0593165824e+4
12797	20594.775168	2.0594775168e+4
12798	20596.384512	2.0596384512e+4

12799	20597.993856	2.0597993856e+4
12800	20599.6032	2.05996032e+4
12801	20601.212544	2.0601212544e+4
12802	20602.821888	2.0602821888e+4
12803	20604.431232	2.0604431232e+4
12804	20606.040576	2.0606040576e+4
12805	20607.64992	2.060764992e+4
12806	20609.259264	2.0609259264e+4
12807	20610.868608	2.0610868608e+4
12808	20612.477952	2.0612477952e+4
12809	20614.087296	2.0614087296e+4
12810	20615.69664	2.061569664e+4
12811	20617.305984	2.0617305984e+4
12812	20618.915328	2.0618915328e+4
12813	20620.524672	2.0620524672e+4
12814	20622.134016	2.0622134016e+4
12815	20623.74336	2.062374336e+4
12816	20625.352704	2.0625352704e+4
12817	20626.962048	2.0626962048e+4
12818	20628.571392	2.0628571392e+4
12819	20630.180736	2.0630180736e+4
12820	20631.79008	2.063179008e+4
12821	20633.399424	2.0633399424e+4
12822	20635.008768	2.0635008768e+4
12823	20636.618112	2.0636618112e+4
12824	20638.227456	2.0638227456e+4
12825	20639.8368	2.06398368e+4
12826	20641.446144	2.0641446144e+4
12827	20643.055488	2.0643055488e+4
12828	20644.664832	2.0644664832e+4
12829	20646.274176	2.0646274176e+4
12830	20647.88352	2.064788352e+4
12831	20649.492864	2.0649492864e+4
12832	20651.102208	2.0651102208e+4
12833	20652.711552	2.0652711552e+4
12834	20654.320896	2.0654320896e+4
12835	20655.93024	2.065593024e+4
12836	20657.539584	2.0657539584e+4

12837	20659.148928	2.0659148928e+4
12838	20660.758272	2.0660758272e+4
12839	20662.367616	2.0662367616e+4
12840	20663.97696	2.066397696e+4
12841	20665.586304	2.0665586304e+4
12842	20667.195648	2.0667195648e+4
12843	20668.804992	2.0668804992e+4
12844	20670.414336	2.0670414336e+4
12845	20672.02368	2.067202368e+4
12846	20673.633024	2.0673633024e+4
12847	20675.242368	2.0675242368e+4
12848	20676.851712	2.0676851712e+4
12849	20678.461056	2.0678461056e+4
12850	20680.0704	2.06800704e+4
12851	20681.679744	2.0681679744e+4
12852	20683.289088	2.0683289088e+4
12853	20684.898432	2.0684898432e+4
12854	20686.507776	2.0686507776e+4
12855	20688.11712	2.068811712e+4
12856	20689.726464	2.0689726464e+4
12857	20691.335808	2.0691335808e+4
12858	20692.945152	2.0692945152e+4
12859	20694.554496	2.0694554496e+4
12860	20696.16384	2.069616384e+4
12861	20697.773184	2.0697773184e+4
12862	20699.382528	2.0699382528e+4
12863	20700.991872	2.0700991872e+4
12864	20702.601216	2.0702601216e+4
12865	20704.21056	2.070421056e+4
12866	20705.819904	2.0705819904e+4
12867	20707.429248	2.0707429248e+4
12868	20709.038592	2.0709038592e+4
12869	20710.647936	2.0710647936e+4
12870	20712.25728	2.071225728e+4
12871	20713.866624	2.0713866624e+4
12872	20715.475968	2.0715475968e+4
12873	20717.085312	2.0717085312e+4
12874	20718.694656	2.0718694656e+4

12875	20720.304	2.0720304e+4
12876	20721.913344	2.0721913344e+4
12877	20723.522688	2.0723522688e+4
12878	20725.132032	2.0725132032e+4
12879	20726.741376	2.0726741376e+4
12880	20728.35072	2.072835072e+4
12881	20729.960064	2.0729960064e+4
12882	20731.569408	2.0731569408e+4
12883	20733.178752	2.0733178752e+4
12884	20734.788096	2.0734788096e+4
12885	20736.39744	2.073639744e+4
12886	20738.006784	2.0738006784e+4
12887	20739.616128	2.0739616128e+4
12888	20741.225472	2.0741225472e+4
12889	20742.834816	2.0742834816e+4
12890	20744.44416	2.074444416e+4
12891	20746.053504	2.0746053504e+4
12892	20747.662848	2.0747662848e+4
12893	20749.272192	2.0749272192e+4
12894	20750.881536	2.0750881536e+4
12895	20752.49088	2.075249088e+4
12896	20754.100224	2.0754100224e+4
12897	20755.709568	2.0755709568e+4
12898	20757.318912	2.0757318912e+4
12899	20758.928256	2.0758928256e+4
12900	20760.5376	2.07605376e+4
12901	20762.146944	2.0762146944e+4
12902	20763.756288	2.0763756288e+4
12903	20765.365632	2.0765365632e+4
12904	20766.974976	2.0766974976e+4
12905	20768.58432	2.076858432e+4
12906	20770.193664	2.0770193664e+4
12907	20771.803008	2.0771803008e+4
12908	20773.412352	2.0773412352e+4
12909	20775.021696	2.0775021696e+4
12910	20776.63104	2.077663104e+4
12911	20778.240384	2.0778240384e+4
12912	20779.849728	2.0779849728e+4

12913	20781.459072	2.0781459072e+4
12914	20783.068416	2.0783068416e+4
12915	20784.67776	2.078467776e+4
12916	20786.287104	2.0786287104e+4
12917	20787.896448	2.0787896448e+4
12918	20789.505792	2.0789505792e+4
12919	20791.115136	2.0791115136e+4
12920	20792.72448	2.079272448e+4
12921	20794.333824	2.0794333824e+4
12922	20795.943168	2.0795943168e+4
12923	20797.552512	2.0797552512e+4
12924	20799.161856	2.0799161856e+4
12925	20800.7712	2.08007712e+4
12926	20802.380544	2.0802380544e+4
12927	20803.989888	2.0803989888e+4
12928	20805.599232	2.0805599232e+4
12929	20807.208576	2.0807208576e+4
12930	20808.81792	2.080881792e+4
12931	20810.427264	2.0810427264e+4
12932	20812.036608	2.0812036608e+4
12933	20813.645952	2.0813645952e+4
12934	20815.255296	2.0815255296e+4
12935	20816.86464	2.081686464e+4
12936	20818.473984	2.0818473984e+4
12937	20820.083328	2.0820083328e+4
12938	20821.692672	2.0821692672e+4
12939	20823.302016	2.0823302016e+4
12940	20824.91136	2.082491136e+4
12941	20826.520704	2.0826520704e+4
12942	20828.130048	2.0828130048e+4
12943	20829.739392	2.0829739392e+4
12944	20831.348736	2.0831348736e+4
12945	20832.95808	2.083295808e+4
12946	20834.567424	2.0834567424e+4
12947	20836.176768	2.0836176768e+4
12948	20837.786112	2.0837786112e+4
12949	20839.395456	2.0839395456e+4
12950	20841.0048	2.08410048e+4

12951	20842.614144	2.0842614144e+4
12952	20844.223488	2.0844223488e+4
12953	20845.832832	2.0845832832e+4
12954	20847.442176	2.0847442176e+4
12955	20849.05152	2.084905152e+4
12956	20850.660864	2.0850660864e+4
12957	20852.270208	2.0852270208e+4
12958	20853.879552	2.0853879552e+4
12959	20855.488896	2.0855488896e+4
12960	20857.09824	2.085709824e+4
12961	20858.707584	2.0858707584e+4
12962	20860.316928	2.0860316928e+4
12963	20861.926272	2.0861926272e+4
12964	20863.535616	2.0863535616e+4
12965	20865.14496	2.086514496e+4
12966	20866.754304	2.0866754304e+4
12967	20868.363648	2.0868363648e+4
12968	20869.972992	2.0869972992e+4
12969	20871.582336	2.0871582336e+4
12970	20873.19168	2.087319168e+4
12971	20874.801024	2.0874801024e+4
12972	20876.410368	2.0876410368e+4
12973	20878.019712	2.0878019712e+4
12974	20879.629056	2.0879629056e+4
12975	20881.2384	2.08812384e+4
12976	20882.847744	2.0882847744e+4
12977	20884.457088	2.0884457088e+4
12978	20886.066432	2.0886066432e+4
12979	20887.675776	2.0887675776e+4
12980	20889.28512	2.088928512e+4
12981	20890.894464	2.0890894464e+4
12982	20892.503808	2.0892503808e+4
12983	20894.113152	2.0894113152e+4
12984	20895.722496	2.0895722496e+4
12985	20897.33184	2.089733184e+4
12986	20898.941184	2.0898941184e+4
12987	20900.550528	2.0900550528e+4
12988	20902.159872	2.0902159872e+4

12989	20903.769216	2.0903769216e+4
12990	20905.37856	2.090537856e+4
12991	20906.987904	2.0906987904e+4
12992	20908.597248	2.0908597248e+4
12993	20910.206592	2.0910206592e+4
12994	20911.815936	2.0911815936e+4
12995	20913.42528	2.091342528e+4
12996	20915.034624	2.0915034624e+4
12997	20916.643968	2.0916643968e+4
12998	20918.253312	2.0918253312e+4
12999	20919.862656	2.0919862656e+4
13000	20921.472	2.0921472e+4
13001	20923.081344	2.0923081344e+4
13002	20924.690688	2.0924690688e+4
13003	20926.300032	2.0926300032e+4
13004	20927.909376	2.0927909376e+4
13005	20929.51872	2.092951872e+4
13006	20931.128064	2.0931128064e+4
13007	20932.737408	2.0932737408e+4
13008	20934.346752	2.0934346752e+4
13009	20935.956096	2.0935956096e+4
13010	20937.56544	2.093756544e+4
13011	20939.174784	2.0939174784e+4
13012	20940.784128	2.0940784128e+4
13013	20942.393472	2.0942393472e+4
13014	20944.002816	2.0944002816e+4
13015	20945.61216	2.094561216e+4
13016	20947.221504	2.0947221504e+4
13017	20948.830848	2.0948830848e+4
13018	20950.440192	2.0950440192e+4
13019	20952.049536	2.0952049536e+4
13020	20953.65888	2.095365888e+4
13021	20955.268224	2.0955268224e+4
13022	20956.877568	2.0956877568e+4
13023	20958.486912	2.0958486912e+4
13024	20960.096256	2.0960096256e+4
13025	20961.7056	2.09617056e+4
13026	20963.314944	2.0963314944e+4

13027	20964.924288	2.0964924288e+4
13028	20966.533632	2.0966533632e+4
13029	20968.142976	2.0968142976e+4
13030	20969.75232	2.096975232e+4
13031	20971.361664	2.0971361664e+4
13032	20972.971008	2.0972971008e+4
13033	20974.580352	2.0974580352e+4
13034	20976.189696	2.0976189696e+4
13035	20977.79904	2.097779904e+4
13036	20979.408384	2.0979408384e+4
13037	20981.017728	2.0981017728e+4
13038	20982.627072	2.0982627072e+4
13039	20984.236416	2.0984236416e+4
13040	20985.84576	2.098584576e+4
13041	20987.455104	2.0987455104e+4
13042	20989.064448	2.0989064448e+4
13043	20990.673792	2.0990673792e+4
13044	20992.283136	2.0992283136e+4
13045	20993.89248	2.099389248e+4
13046	20995.501824	2.0995501824e+4
13047	20997.111168	2.0997111168e+4
13048	20998.720512	2.0998720512e+4
13049	21000.329856	2.1000329856e+4
13050	21001.9392	2.10019392e+4
13051	21003.548544	2.1003548544e+4
13052	21005.157888	2.1005157888e+4
13053	21006.767232	2.1006767232e+4
13054	21008.376576	2.1008376576e+4
13055	21009.98592	2.100998592e+4
13056	21011.595264	2.1011595264e+4
13057	21013.204608	2.1013204608e+4
13058	21014.813952	2.1014813952e+4
13059	21016.423296	2.1016423296e+4
13060	21018.03264	2.101803264e+4
13061	21019.641984	2.1019641984e+4
13062	21021.251328	2.1021251328e+4
13063	21022.860672	2.1022860672e+4
13064	21024.470016	2.1024470016e+4

13065	21026.07936	2.102607936e+4
13066	21027.688704	2.1027688704e+4
13067	21029.298048	2.1029298048e+4
13068	21030.907392	2.1030907392e+4
13069	21032.516736	2.1032516736e+4
13070	21034.12608	2.103412608e+4
13071	21035.735424	2.1035735424e+4
13072	21037.344768	2.1037344768e+4
13073	21038.954112	2.1038954112e+4
13074	21040.563456	2.1040563456e+4
13075	21042.1728	2.10421728e+4
13076	21043.782144	2.1043782144e+4
13077	21045.391488	2.1045391488e+4
13078	21047.000832	2.1047000832e+4
13079	21048.610176	2.1048610176e+4
13080	21050.21952	2.105021952e+4
13081	21051.828864	2.1051828864e+4
13082	21053.438208	2.1053438208e+4
13083	21055.047552	2.1055047552e+4
13084	21056.656896	2.1056656896e+4
13085	21058.26624	2.105826624e+4
13086	21059.875584	2.1059875584e+4
13087	21061.484928	2.1061484928e+4
13088	21063.094272	2.1063094272e+4
13089	21064.703616	2.1064703616e+4
13090	21066.31296	2.106631296e+4
13091	21067.922304	2.1067922304e+4
13092	21069.531648	2.1069531648e+4
13093	21071.140992	2.1071140992e+4
13094	21072.750336	2.1072750336e+4
13095	21074.35968	2.107435968e+4
13096	21075.969024	2.1075969024e+4
13097	21077.578368	2.1077578368e+4
13098	21079.187712	2.1079187712e+4
13099	21080.797056	2.1080797056e+4
13100	21082.4064	2.10824064e+4
13101	21084.015744	2.1084015744e+4
13102	21085.625088	2.1085625088e+4

13103	21087.234432	2.1087234432e+4
13104	21088.843776	2.1088843776e+4
13105	21090.45312	2.109045312e+4
13106	21092.062464	2.1092062464e+4
13107	21093.671808	2.1093671808e+4
13108	21095.281152	2.1095281152e+4
13109	21096.890496	2.1096890496e+4
13110	21098.49984	2.109849984e+4
13111	21100.109184	2.1100109184e+4
13112	21101.718528	2.1101718528e+4
13113	21103.327872	2.1103327872e+4
13114	21104.937216	2.1104937216e+4
13115	21106.54656	2.110654656e+4
13116	21108.155904	2.1108155904e+4
13117	21109.765248	2.1109765248e+4
13118	21111.374592	2.1111374592e+4
13119	21112.983936	2.1112983936e+4
13120	21114.59328	2.111459328e+4
13121	21116.202624	2.1116202624e+4
13122	21117.811968	2.1117811968e+4
13123	21119.421312	2.1119421312e+4
13124	21121.030656	2.1121030656e+4
13125	21122.64	2.112264e+4
13126	21124.249344	2.1124249344e+4
13127	21125.858688	2.1125858688e+4
13128	21127.468032	2.1127468032e+4
13129	21129.077376	2.1129077376e+4
13130	21130.68672	2.113068672e+4
13131	21132.296064	2.1132296064e+4
13132	21133.905408	2.1133905408e+4
13133	21135.514752	2.1135514752e+4
13134	21137.124096	2.1137124096e+4
13135	21138.73344	2.113873344e+4
13136	21140.342784	2.1140342784e+4
13137	21141.952128	2.1141952128e+4
13138	21143.561472	2.1143561472e+4
13139	21145.170816	2.1145170816e+4
13140	21146.78016	2.114678016e+4

13141	21148.389504	2.1148389504e+4
13142	21149.998848	2.1149998848e+4
13143	21151.608192	2.1151608192e+4
13144	21153.217536	2.1153217536e+4
13145	21154.82688	2.115482688e+4
13146	21156.436224	2.1156436224e+4
13147	21158.045568	2.1158045568e+4
13148	21159.654912	2.1159654912e+4
13149	21161.264256	2.1161264256e+4
13150	21162.8736	2.11628736e+4
13151	21164.482944	2.1164482944e+4
13152	21166.092288	2.1166092288e+4
13153	21167.701632	2.1167701632e+4
13154	21169.310976	2.1169310976e+4
13155	21170.92032	2.117092032e+4
13156	21172.529664	2.1172529664e+4
13157	21174.139008	2.1174139008e+4
13158	21175.748352	2.1175748352e+4
13159	21177.357696	2.1177357696e+4
13160	21178.96704	2.117896704e+4
13161	21180.576384	2.1180576384e+4
13162	21182.185728	2.1182185728e+4
13163	21183.795072	2.1183795072e+4
13164	21185.404416	2.1185404416e+4
13165	21187.01376	2.118701376e+4
13166	21188.623104	2.1188623104e+4
13167	21190.232448	2.1190232448e+4
13168	21191.841792	2.1191841792e+4
13169	21193.451136	2.1193451136e+4
13170	21195.06048	2.119506048e+4
13171	21196.669824	2.1196669824e+4
13172	21198.279168	2.1198279168e+4
13173	21199.888512	2.1199888512e+4
13174	21201.497856	2.1201497856e+4
13175	21203.1072	2.12031072e+4
13176	21204.716544	2.1204716544e+4
13177	21206.325888	2.1206325888e+4
13178	21207.935232	2.1207935232e+4

13179	21209.544576	2.1209544576e+4
13180	21211.15392	2.121115392e+4
13181	21212.763264	2.1212763264e+4
13182	21214.372608	2.1214372608e+4
13183	21215.981952	2.1215981952e+4
13184	21217.591296	2.1217591296e+4
13185	21219.20064	2.121920064e+4
13186	21220.809984	2.1220809984e+4
13187	21222.419328	2.1222419328e+4
13188	21224.028672	2.1224028672e+4
13189	21225.638016	2.1225638016e+4
13190	21227.24736	2.122724736e+4
13191	21228.856704	2.1228856704e+4
13192	21230.466048	2.1230466048e+4
13193	21232.075392	2.1232075392e+4
13194	21233.684736	2.1233684736e+4
13195	21235.29408	2.123529408e+4
13196	21236.903424	2.1236903424e+4
13197	21238.512768	2.1238512768e+4
13198	21240.122112	2.1240122112e+4
13199	21241.731456	2.1241731456e+4
13200	21243.3408	2.12433408e+4
13201	21244.950144	2.1244950144e+4
13202	21246.559488	2.1246559488e+4
13203	21248.168832	2.1248168832e+4
13204	21249.778176	2.1249778176e+4
13205	21251.38752	2.125138752e+4
13206	21252.996864	2.1252996864e+4
13207	21254.606208	2.1254606208e+4
13208	21256.215552	2.1256215552e+4
13209	21257.824896	2.1257824896e+4
13210	21259.43424	2.125943424e+4
13211	21261.043584	2.1261043584e+4
13212	21262.652928	2.1262652928e+4
13213	21264.262272	2.1264262272e+4
13214	21265.871616	2.1265871616e+4
13215	21267.48096	2.126748096e+4
13216	21269.090304	2.1269090304e+4

13217	21270.699648	2.1270699648e+4
13218	21272.308992	2.1272308992e+4
13219	21273.918336	2.1273918336e+4
13220	21275.52768	2.127552768e+4
13221	21277.137024	2.1277137024e+4
13222	21278.746368	2.1278746368e+4
13223	21280.355712	2.1280355712e+4
13224	21281.965056	2.1281965056e+4
13225	21283.5744	2.12835744e+4
13226	21285.183744	2.1285183744e+4
13227	21286.793088	2.1286793088e+4
13228	21288.402432	2.1288402432e+4
13229	21290.011776	2.1290011776e+4
13230	21291.62112	2.129162112e+4
13231	21293.230464	2.1293230464e+4
13232	21294.839808	2.1294839808e+4
13233	21296.449152	2.1296449152e+4
13234	21298.058496	2.1298058496e+4
13235	21299.66784	2.129966784e+4
13236	21301.277184	2.1301277184e+4
13237	21302.886528	2.1302886528e+4
13238	21304.495872	2.1304495872e+4
13239	21306.105216	2.1306105216e+4
13240	21307.71456	2.130771456e+4
13241	21309.323904	2.1309323904e+4
13242	21310.933248	2.1310933248e+4
13243	21312.542592	2.1312542592e+4
13244	21314.151936	2.1314151936e+4
13245	21315.76128	2.131576128e+4
13246	21317.370624	2.1317370624e+4
13247	21318.979968	2.1318979968e+4
13248	21320.589312	2.1320589312e+4
13249	21322.198656	2.1322198656e+4
13250	21323.808	2.1323808e+4
13251	21325.417344	2.1325417344e+4
13252	21327.026688	2.1327026688e+4
13253	21328.636032	2.1328636032e+4
13254	21330.245376	2.1330245376e+4

13255	21331.85472	2.133185472e+4
13256	21333.464064	2.1333464064e+4
13257	21335.073408	2.1335073408e+4
13258	21336.682752	2.1336682752e+4
13259	21338.292096	2.1338292096e+4
13260	21339.90144	2.133990144e+4
13261	21341.510784	2.1341510784e+4
13262	21343.120128	2.1343120128e+4
13263	21344.729472	2.1344729472e+4
13264	21346.338816	2.1346338816e+4
13265	21347.94816	2.134794816e+4
13266	21349.557504	2.1349557504e+4
13267	21351.166848	2.1351166848e+4
13268	21352.776192	2.1352776192e+4
13269	21354.385536	2.1354385536e+4
13270	21355.99488	2.135599488e+4
13271	21357.604224	2.1357604224e+4
13272	21359.213568	2.1359213568e+4
13273	21360.822912	2.1360822912e+4
13274	21362.432256	2.1362432256e+4
13275	21364.0416	2.13640416e+4
13276	21365.650944	2.1365650944e+4
13277	21367.260288	2.1367260288e+4
13278	21368.869632	2.1368869632e+4
13279	21370.478976	2.1370478976e+4
13280	21372.08832	2.137208832e+4
13281	21373.697664	2.1373697664e+4
13282	21375.307008	2.1375307008e+4
13283	21376.916352	2.1376916352e+4
13284	21378.525696	2.1378525696e+4
13285	21380.13504	2.138013504e+4
13286	21381.744384	2.1381744384e+4
13287	21383.353728	2.1383353728e+4
13288	21384.963072	2.1384963072e+4
13289	21386.572416	2.1386572416e+4
13290	21388.18176	2.138818176e+4
13291	21389.791104	2.1389791104e+4
13292	21391.400448	2.1391400448e+4

13293	21393.009792	2.1393009792e+4
13294	21394.619136	2.1394619136e+4
13295	21396.22848	2.139622848e+4
13296	21397.837824	2.1397837824e+4
13297	21399.447168	2.1399447168e+4
13298	21401.056512	2.1401056512e+4
13299	21402.665856	2.1402665856e+4
13300	21404.2752	2.14042752e+4
13301	21405.884544	2.1405884544e+4
13302	21407.493888	2.1407493888e+4
13303	21409.103232	2.1409103232e+4
13304	21410.712576	2.1410712576e+4
13305	21412.32192	2.141232192e+4
13306	21413.931264	2.1413931264e+4
13307	21415.540608	2.1415540608e+4
13308	21417.149952	2.1417149952e+4
13309	21418.759296	2.1418759296e+4
13310	21420.36864	2.142036864e+4
13311	21421.977984	2.1421977984e+4
13312	21423.587328	2.1423587328e+4
13313	21425.196672	2.1425196672e+4
13314	21426.806016	2.1426806016e+4
13315	21428.41536	2.142841536e+4
13316	21430.024704	2.1430024704e+4
13317	21431.634048	2.1431634048e+4
13318	21433.243392	2.1433243392e+4
13319	21434.852736	2.1434852736e+4
13320	21436.46208	2.143646208e+4
13321	21438.071424	2.1438071424e+4
13322	21439.680768	2.1439680768e+4
13323	21441.290112	2.1441290112e+4
13324	21442.899456	2.1442899456e+4
13325	21444.5088	2.14445088e+4
13326	21446.118144	2.1446118144e+4
13327	21447.727488	2.1447727488e+4
13328	21449.336832	2.1449336832e+4
13329	21450.946176	2.1450946176e+4
13330	21452.55552	2.145255552e+4

13331	21454.164864	2.1454164864e+4
13332	21455.774208	2.1455774208e+4
13333	21457.383552	2.1457383552e+4
13334	21458.992896	2.1458992896e+4
13335	21460.60224	2.146060224e+4
13336	21462.211584	2.1462211584e+4
13337	21463.820928	2.1463820928e+4
13338	21465.430272	2.1465430272e+4
13339	21467.039616	2.1467039616e+4
13340	21468.64896	2.146864896e+4
13341	21470.258304	2.1470258304e+4
13342	21471.867648	2.1471867648e+4
13343	21473.476992	2.1473476992e+4
13344	21475.086336	2.1475086336e+4
13345	21476.69568	2.147669568e+4
13346	21478.305024	2.1478305024e+4
13347	21479.914368	2.1479914368e+4
13348	21481.523712	2.1481523712e+4
13349	21483.133056	2.1483133056e+4
13350	21484.7424	2.14847424e+4
13351	21486.351744	2.1486351744e+4
13352	21487.961088	2.1487961088e+4
13353	21489.570432	2.1489570432e+4
13354	21491.179776	2.1491179776e+4
13355	21492.78912	2.149278912e+4
13356	21494.398464	2.1494398464e+4
13357	21496.007808	2.1496007808e+4
13358	21497.617152	2.1497617152e+4
13359	21499.226496	2.1499226496e+4
13360	21500.83584	2.150083584e+4
13361	21502.445184	2.1502445184e+4
13362	21504.054528	2.1504054528e+4
13363	21505.663872	2.1505663872e+4
13364	21507.273216	2.1507273216e+4
13365	21508.88256	2.150888256e+4
13366	21510.491904	2.1510491904e+4
13367	21512.101248	2.1512101248e+4
13368	21513.710592	2.1513710592e+4

13369	21515.319936	2.1515319936e+4
13370	21516.92928	2.151692928e+4
13371	21518.538624	2.1518538624e+4
13372	21520.147968	2.1520147968e+4
13373	21521.757312	2.1521757312e+4
13374	21523.366656	2.1523366656e+4
13375	21524.976	2.1524976e+4
13376	21526.585344	2.1526585344e+4
13377	21528.194688	2.1528194688e+4
13378	21529.804032	2.1529804032e+4
13379	21531.413376	2.1531413376e+4
13380	21533.02272	2.153302272e+4
13381	21534.632064	2.1534632064e+4
13382	21536.241408	2.1536241408e+4
13383	21537.850752	2.1537850752e+4
13384	21539.460096	2.1539460096e+4
13385	21541.06944	2.154106944e+4
13386	21542.678784	2.1542678784e+4
13387	21544.288128	2.1544288128e+4
13388	21545.897472	2.1545897472e+4
13389	21547.506816	2.1547506816e+4
13390	21549.11616	2.154911616e+4
13391	21550.725504	2.1550725504e+4
13392	21552.334848	2.1552334848e+4
13393	21553.944192	2.1553944192e+4
13394	21555.553536	2.1555553536e+4
13395	21557.16288	2.155716288e+4
13396	21558.772224	2.1558772224e+4
13397	21560.381568	2.1560381568e+4
13398	21561.990912	2.1561990912e+4
13399	21563.600256	2.1563600256e+4
13400	21565.2096	2.15652096e+4
13401	21566.818944	2.1566818944e+4
13402	21568.428288	2.1568428288e+4
13403	21570.037632	2.1570037632e+4
13404	21571.646976	2.1571646976e+4
13405	21573.25632	2.157325632e+4
13406	21574.865664	2.1574865664e+4

13407	21576.475008	2.1576475008e+4
13408	21578.084352	2.1578084352e+4
13409	21579.693696	2.1579693696e+4
13410	21581.30304	2.158130304e+4
13411	21582.912384	2.1582912384e+4
13412	21584.521728	2.1584521728e+4
13413	21586.131072	2.1586131072e+4
13414	21587.740416	2.1587740416e+4
13415	21589.34976	2.158934976e+4
13416	21590.959104	2.1590959104e+4
13417	21592.568448	2.1592568448e+4
13418	21594.177792	2.1594177792e+4
13419	21595.787136	2.1595787136e+4
13420	21597.39648	2.159739648e+4
13421	21599.005824	2.1599005824e+4
13422	21600.615168	2.1600615168e+4
13423	21602.224512	2.1602224512e+4
13424	21603.833856	2.1603833856e+4
13425	21605.4432	2.16054432e+4
13426	21607.052544	2.1607052544e+4
13427	21608.661888	2.1608661888e+4
13428	21610.271232	2.1610271232e+4
13429	21611.880576	2.1611880576e+4
13430	21613.48992	2.161348992e+4
13431	21615.099264	2.1615099264e+4
13432	21616.708608	2.1616708608e+4
13433	21618.317952	2.1618317952e+4
13434	21619.927296	2.1619927296e+4
13435	21621.53664	2.162153664e+4
13436	21623.145984	2.1623145984e+4
13437	21624.755328	2.1624755328e+4
13438	21626.364672	2.1626364672e+4
13439	21627.974016	2.1627974016e+4
13440	21629.58336	2.162958336e+4
13441	21631.192704	2.1631192704e+4
13442	21632.802048	2.1632802048e+4
13443	21634.411392	2.1634411392e+4
13444	21636.020736	2.1636020736e+4

13445	21637.63008	2.163763008e+4
13446	21639.239424	2.1639239424e+4
13447	21640.848768	2.1640848768e+4
13448	21642.458112	2.1642458112e+4
13449	21644.067456	2.1644067456e+4
13450	21645.6768	2.16456768e+4
13451	21647.286144	2.1647286144e+4
13452	21648.895488	2.1648895488e+4
13453	21650.504832	2.1650504832e+4
13454	21652.114176	2.1652114176e+4
13455	21653.72352	2.165372352e+4
13456	21655.332864	2.1655332864e+4
13457	21656.942208	2.1656942208e+4
13458	21658.551552	2.1658551552e+4
13459	21660.160896	2.1660160896e+4
13460	21661.77024	2.166177024e+4
13461	21663.379584	2.1663379584e+4
13462	21664.988928	2.1664988928e+4
13463	21666.598272	2.1666598272e+4
13464	21668.207616	2.1668207616e+4
13465	21669.81696	2.166981696e+4
13466	21671.426304	2.1671426304e+4
13467	21673.035648	2.1673035648e+4
13468	21674.644992	2.1674644992e+4
13469	21676.254336	2.1676254336e+4
13470	21677.86368	2.167786368e+4
13471	21679.473024	2.1679473024e+4
13472	21681.082368	2.1681082368e+4
13473	21682.691712	2.1682691712e+4
13474	21684.301056	2.1684301056e+4
13475	21685.9104	2.16859104e+4
13476	21687.519744	2.1687519744e+4
13477	21689.129088	2.1689129088e+4
13478	21690.738432	2.1690738432e+4
13479	21692.347776	2.1692347776e+4
13480	21693.95712	2.169395712e+4
13481	21695.566464	2.1695566464e+4
13482	21697.175808	2.1697175808e+4

13483	21698.785152	2.1698785152e+4
13484	21700.394496	2.1700394496e+4
13485	21702.00384	2.170200384e+4
13486	21703.613184	2.1703613184e+4
13487	21705.222528	2.1705222528e+4
13488	21706.831872	2.1706831872e+4
13489	21708.441216	2.1708441216e+4
13490	21710.05056	2.171005056e+4
13491	21711.659904	2.1711659904e+4
13492	21713.269248	2.1713269248e+4
13493	21714.878592	2.1714878592e+4
13494	21716.487936	2.1716487936e+4
13495	21718.09728	2.171809728e+4
13496	21719.706624	2.1719706624e+4
13497	21721.315968	2.1721315968e+4
13498	21722.925312	2.1722925312e+4
13499	21724.534656	2.1724534656e+4
13500	21726.144	2.1726144e+4
13501	21727.753344	2.1727753344e+4
13502	21729.362688	2.1729362688e+4
13503	21730.972032	2.1730972032e+4
13504	21732.581376	2.1732581376e+4
13505	21734.19072	2.173419072e+4
13506	21735.800064	2.1735800064e+4
13507	21737.409408	2.1737409408e+4
13508	21739.018752	2.1739018752e+4
13509	21740.628096	2.1740628096e+4
13510	21742.23744	2.174223744e+4
13511	21743.846784	2.1743846784e+4
13512	21745.456128	2.1745456128e+4
13513	21747.065472	2.1747065472e+4
13514	21748.674816	2.1748674816e+4
13515	21750.28416	2.175028416e+4
13516	21751.893504	2.1751893504e+4
13517	21753.502848	2.1753502848e+4
13518	21755.112192	2.1755112192e+4
13519	21756.721536	2.1756721536e+4
13520	21758.33088	2.175833088e+4

13521	21759.940224	2.1759940224e+4
13522	21761.549568	2.1761549568e+4
13523	21763.158912	2.1763158912e+4
13524	21764.768256	2.1764768256e+4
13525	21766.3776	2.17663776e+4
13526	21767.986944	2.1767986944e+4
13527	21769.596288	2.1769596288e+4
13528	21771.205632	2.1771205632e+4
13529	21772.814976	2.1772814976e+4
13530	21774.42432	2.177442432e+4
13531	21776.033664	2.1776033664e+4
13532	21777.643008	2.1777643008e+4
13533	21779.252352	2.1779252352e+4
13534	21780.861696	2.1780861696e+4
13535	21782.47104	2.178247104e+4
13536	21784.080384	2.1784080384e+4
13537	21785.689728	2.1785689728e+4
13538	21787.299072	2.1787299072e+4
13539	21788.908416	2.1788908416e+4
13540	21790.51776	2.179051776e+4
13541	21792.127104	2.1792127104e+4
13542	21793.736448	2.1793736448e+4
13543	21795.345792	2.1795345792e+4
13544	21796.955136	2.1796955136e+4
13545	21798.56448	2.179856448e+4
13546	21800.173824	2.1800173824e+4
13547	21801.783168	2.1801783168e+4
13548	21803.392512	2.1803392512e+4
13549	21805.001856	2.1805001856e+4
13550	21806.6112	2.18066112e+4
13551	21808.220544	2.1808220544e+4
13552	21809.829888	2.1809829888e+4
13553	21811.439232	2.1811439232e+4
13554	21813.048576	2.1813048576e+4
13555	21814.65792	2.181465792e+4
13556	21816.267264	2.1816267264e+4
13557	21817.876608	2.1817876608e+4
13558	21819.485952	2.1819485952e+4

13559	21821.095296	2.1821095296e+4
13560	21822.70464	2.182270464e+4
13561	21824.313984	2.1824313984e+4
13562	21825.923328	2.1825923328e+4
13563	21827.532672	2.1827532672e+4
13564	21829.142016	2.1829142016e+4
13565	21830.75136	2.183075136e+4
13566	21832.360704	2.1832360704e+4
13567	21833.970048	2.1833970048e+4
13568	21835.579392	2.1835579392e+4
13569	21837.188736	2.1837188736e+4
13570	21838.79808	2.183879808e+4
13571	21840.407424	2.1840407424e+4
13572	21842.016768	2.1842016768e+4
13573	21843.626112	2.1843626112e+4
13574	21845.235456	2.1845235456e+4
13575	21846.8448	2.18468448e+4
13576	21848.454144	2.1848454144e+4
13577	21850.063488	2.1850063488e+4
13578	21851.672832	2.1851672832e+4
13579	21853.282176	2.1853282176e+4
13580	21854.89152	2.185489152e+4
13581	21856.500864	2.1856500864e+4
13582	21858.110208	2.1858110208e+4
13583	21859.719552	2.1859719552e+4
13584	21861.328896	2.1861328896e+4
13585	21862.93824	2.186293824e+4
13586	21864.547584	2.1864547584e+4
13587	21866.156928	2.1866156928e+4
13588	21867.766272	2.1867766272e+4
13589	21869.375616	2.1869375616e+4
13590	21870.98496	2.187098496e+4
13591	21872.594304	2.1872594304e+4
13592	21874.203648	2.1874203648e+4
13593	21875.812992	2.1875812992e+4
13594	21877.422336	2.1877422336e+4
13595	21879.03168	2.187903168e+4
13596	21880.641024	2.1880641024e+4

13597	21882.250368	2.1882250368e+4
13598	21883.859712	2.1883859712e+4
13599	21885.469056	2.1885469056e+4
13600	21887.0784	2.18870784e+4
13601	21888.687744	2.1888687744e+4
13602	21890.297088	2.1890297088e+4
13603	21891.906432	2.1891906432e+4
13604	21893.515776	2.1893515776e+4
13605	21895.12512	2.189512512e+4
13606	21896.734464	2.1896734464e+4
13607	21898.343808	2.1898343808e+4
13608	21899.953152	2.1899953152e+4
13609	21901.562496	2.1901562496e+4
13610	21903.17184	2.190317184e+4
13611	21904.781184	2.1904781184e+4
13612	21906.390528	2.1906390528e+4
13613	21907.999872	2.1907999872e+4
13614	21909.609216	2.1909609216e+4
13615	21911.21856	2.191121856e+4
13616	21912.827904	2.1912827904e+4
13617	21914.437248	2.1914437248e+4
13618	21916.046592	2.1916046592e+4
13619	21917.655936	2.1917655936e+4
13620	21919.26528	2.191926528e+4
13621	21920.874624	2.1920874624e+4
13622	21922.483968	2.1922483968e+4
13623	21924.093312	2.1924093312e+4
13624	21925.702656	2.1925702656e+4
13625	21927.312	2.1927312e+4
13626	21928.921344	2.1928921344e+4
13627	21930.530688	2.1930530688e+4
13628	21932.140032	2.1932140032e+4
13629	21933.749376	2.1933749376e+4
13630	21935.35872	2.193535872e+4
13631	21936.968064	2.1936968064e+4
13632	21938.577408	2.1938577408e+4
13633	21940.186752	2.1940186752e+4
13634	21941.796096	2.1941796096e+4

13635	21943.40544	2.194340544e+4
13636	21945.014784	2.1945014784e+4
13637	21946.624128	2.1946624128e+4
13638	21948.233472	2.1948233472e+4
13639	21949.842816	2.1949842816e+4
13640	21951.45216	2.195145216e+4
13641	21953.061504	2.1953061504e+4
13642	21954.670848	2.1954670848e+4
13643	21956.280192	2.1956280192e+4
13644	21957.889536	2.1957889536e+4
13645	21959.49888	2.195949888e+4
13646	21961.108224	2.1961108224e+4
13647	21962.717568	2.1962717568e+4
13648	21964.326912	2.1964326912e+4
13649	21965.936256	2.1965936256e+4
13650	21967.5456	2.19675456e+4
13651	21969.154944	2.1969154944e+4
13652	21970.764288	2.1970764288e+4
13653	21972.373632	2.1972373632e+4
13654	21973.982976	2.1973982976e+4
13655	21975.59232	2.197559232e+4
13656	21977.201664	2.1977201664e+4
13657	21978.811008	2.1978811008e+4
13658	21980.420352	2.1980420352e+4
13659	21982.029696	2.1982029696e+4
13660	21983.63904	2.198363904e+4
13661	21985.248384	2.1985248384e+4
13662	21986.857728	2.1986857728e+4
13663	21988.467072	2.1988467072e+4
13664	21990.076416	2.1990076416e+4
13665	21991.68576	2.199168576e+4
13666	21993.295104	2.1993295104e+4
13667	21994.904448	2.1994904448e+4
13668	21996.513792	2.1996513792e+4
13669	21998.123136	2.1998123136e+4
13670	21999.73248	2.199973248e+4
13671	22001.341824	2.2001341824e+4
13672	22002.951168	2.2002951168e+4

13673	22004.560512	2.2004560512e+4
13674	22006.169856	2.2006169856e+4
13675	22007.7792	2.20077792e+4
13676	22009.388544	2.2009388544e+4
13677	22010.997888	2.2010997888e+4
13678	22012.607232	2.2012607232e+4
13679	22014.216576	2.2014216576e+4
13680	22015.82592	2.201582592e+4
13681	22017.435264	2.2017435264e+4
13682	22019.044608	2.2019044608e+4
13683	22020.653952	2.2020653952e+4
13684	22022.263296	2.2022263296e+4
13685	22023.87264	2.202387264e+4
13686	22025.481984	2.2025481984e+4
13687	22027.091328	2.2027091328e+4
13688	22028.700672	2.2028700672e+4
13689	22030.310016	2.2030310016e+4
13690	22031.91936	2.203191936e+4
13691	22033.528704	2.2033528704e+4
13692	22035.138048	2.2035138048e+4
13693	22036.747392	2.2036747392e+4
13694	22038.356736	2.2038356736e+4
13695	22039.96608	2.203996608e+4
13696	22041.575424	2.2041575424e+4
13697	22043.184768	2.2043184768e+4
13698	22044.794112	2.2044794112e+4
13699	22046.403456	2.2046403456e+4
13700	22048.0128	2.20480128e+4
13701	22049.622144	2.2049622144e+4
13702	22051.231488	2.2051231488e+4
13703	22052.840832	2.2052840832e+4
13704	22054.450176	2.2054450176e+4
13705	22056.05952	2.205605952e+4
13706	22057.668864	2.2057668864e+4
13707	22059.278208	2.2059278208e+4
13708	22060.887552	2.2060887552e+4
13709	22062.496896	2.2062496896e+4
13710	22064.10624	2.206410624e+4

13711	22065.715584	2.2065715584e+4
13712	22067.324928	2.2067324928e+4
13713	22068.934272	2.2068934272e+4
13714	22070.543616	2.2070543616e+4
13715	22072.15296	2.207215296e+4
13716	22073.762304	2.2073762304e+4
13717	22075.371648	2.2075371648e+4
13718	22076.980992	2.2076980992e+4
13719	22078.590336	2.2078590336e+4
13720	22080.19968	2.208019968e+4
13721	22081.809024	2.2081809024e+4
13722	22083.418368	2.2083418368e+4
13723	22085.027712	2.2085027712e+4
13724	22086.637056	2.2086637056e+4
13725	22088.2464	2.20882464e+4
13726	22089.855744	2.2089855744e+4
13727	22091.465088	2.2091465088e+4
13728	22093.074432	2.2093074432e+4
13729	22094.683776	2.2094683776e+4
13730	22096.29312	2.209629312e+4
13731	22097.902464	2.2097902464e+4
13732	22099.511808	2.2099511808e+4
13733	22101.121152	2.2101121152e+4
13734	22102.730496	2.2102730496e+4
13735	22104.33984	2.210433984e+4
13736	22105.949184	2.2105949184e+4
13737	22107.558528	2.2107558528e+4
13738	22109.167872	2.2109167872e+4
13739	22110.777216	2.2110777216e+4
13740	22112.38656	2.211238656e+4
13741	22113.995904	2.2113995904e+4
13742	22115.605248	2.2115605248e+4
13743	22117.214592	2.2117214592e+4
13744	22118.823936	2.2118823936e+4
13745	22120.43328	2.212043328e+4
13746	22122.042624	2.2122042624e+4
13747	22123.651968	2.2123651968e+4
13748	22125.261312	2.2125261312e+4

13749	22126.870656	2.2126870656e+4
13750	22128.48	2.212848e+4
13751	22130.089344	2.2130089344e+4
13752	22131.698688	2.2131698688e+4
13753	22133.308032	2.2133308032e+4
13754	22134.917376	2.2134917376e+4
13755	22136.52672	2.213652672e+4
13756	22138.136064	2.2138136064e+4
13757	22139.745408	2.2139745408e+4
13758	22141.354752	2.2141354752e+4
13759	22142.964096	2.2142964096e+4
13760	22144.57344	2.214457344e+4
13761	22146.182784	2.2146182784e+4
13762	22147.792128	2.2147792128e+4
13763	22149.401472	2.2149401472e+4
13764	22151.010816	2.2151010816e+4
13765	22152.62016	2.215262016e+4
13766	22154.229504	2.2154229504e+4
13767	22155.838848	2.2155838848e+4
13768	22157.448192	2.2157448192e+4
13769	22159.057536	2.2159057536e+4
13770	22160.66688	2.216066688e+4
13771	22162.276224	2.2162276224e+4
13772	22163.885568	2.2163885568e+4
13773	22165.494912	2.2165494912e+4
13774	22167.104256	2.2167104256e+4
13775	22168.7136	2.21687136e+4
13776	22170.322944	2.2170322944e+4
13777	22171.932288	2.2171932288e+4
13778	22173.541632	2.2173541632e+4
13779	22175.150976	2.2175150976e+4
13780	22176.76032	2.217676032e+4
13781	22178.369664	2.2178369664e+4
13782	22179.979008	2.2179979008e+4
13783	22181.588352	2.2181588352e+4
13784	22183.197696	2.2183197696e+4
13785	22184.80704	2.218480704e+4
13786	22186.416384	2.2186416384e+4

13787	22188.025728	2.2188025728e+4
13788	22189.635072	2.2189635072e+4
13789	22191.244416	2.2191244416e+4
13790	22192.85376	2.219285376e+4
13791	22194.463104	2.2194463104e+4
13792	22196.072448	2.2196072448e+4
13793	22197.681792	2.2197681792e+4
13794	22199.291136	2.2199291136e+4
13795	22200.90048	2.220090048e+4
13796	22202.509824	2.2202509824e+4
13797	22204.119168	2.2204119168e+4
13798	22205.728512	2.2205728512e+4
13799	22207.337856	2.2207337856e+4
13800	22208.9472	2.22089472e+4
13801	22210.556544	2.2210556544e+4
13802	22212.165888	2.2212165888e+4
13803	22213.775232	2.2213775232e+4
13804	22215.384576	2.2215384576e+4
13805	22216.99392	2.221699392e+4
13806	22218.603264	2.2218603264e+4
13807	22220.212608	2.2220212608e+4
13808	22221.821952	2.2221821952e+4
13809	22223.431296	2.2223431296e+4
13810	22225.04064	2.222504064e+4
13811	22226.649984	2.2226649984e+4
13812	22228.259328	2.2228259328e+4
13813	22229.868672	2.2229868672e+4
13814	22231.478016	2.2231478016e+4
13815	22233.08736	2.223308736e+4
13816	22234.696704	2.2234696704e+4
13817	22236.306048	2.2236306048e+4
13818	22237.915392	2.2237915392e+4
13819	22239.524736	2.2239524736e+4
13820	22241.13408	2.224113408e+4
13821	22242.743424	2.2242743424e+4
13822	22244.352768	2.2244352768e+4
13823	22245.962112	2.2245962112e+4
13824	22247.571456	2.2247571456e+4

13825	22249.1808	2.22491808e+4
13826	22250.790144	2.2250790144e+4
13827	22252.399488	2.2252399488e+4
13828	22254.008832	2.2254008832e+4
13829	22255.618176	2.2255618176e+4
13830	22257.22752	2.225722752e+4
13831	22258.836864	2.2258836864e+4
13832	22260.446208	2.2260446208e+4
13833	22262.055552	2.2262055552e+4
13834	22263.664896	2.2263664896e+4
13835	22265.27424	2.226527424e+4
13836	22266.883584	2.2266883584e+4
13837	22268.492928	2.2268492928e+4
13838	22270.102272	2.2270102272e+4
13839	22271.711616	2.2271711616e+4
13840	22273.32096	2.227332096e+4
13841	22274.930304	2.2274930304e+4
13842	22276.539648	2.2276539648e+4
13843	22278.148992	2.2278148992e+4
13844	22279.758336	2.2279758336e+4
13845	22281.36768	2.228136768e+4
13846	22282.977024	2.2282977024e+4
13847	22284.586368	2.2284586368e+4
13848	22286.195712	2.2286195712e+4
13849	22287.805056	2.2287805056e+4
13850	22289.4144	2.22894144e+4
13851	22291.023744	2.2291023744e+4
13852	22292.633088	2.2292633088e+4
13853	22294.242432	2.2294242432e+4
13854	22295.851776	2.2295851776e+4
13855	22297.46112	2.229746112e+4
13856	22299.070464	2.2299070464e+4
13857	22300.679808	2.2300679808e+4
13858	22302.289152	2.2302289152e+4
13859	22303.898496	2.2303898496e+4
13860	22305.50784	2.230550784e+4
13861	22307.117184	2.2307117184e+4
13862	22308.726528	2.2308726528e+4

13863	22310.335872	2.2310335872e+4
13864	22311.945216	2.2311945216e+4
13865	22313.55456	2.231355456e+4
13866	22315.163904	2.2315163904e+4
13867	22316.773248	2.2316773248e+4
13868	22318.382592	2.2318382592e+4
13869	22319.991936	2.2319991936e+4
13870	22321.60128	2.232160128e+4
13871	22323.210624	2.2323210624e+4
13872	22324.819968	2.2324819968e+4
13873	22326.429312	2.2326429312e+4
13874	22328.038656	2.2328038656e+4
13875	22329.648	2.2329648e+4
13876	22331.257344	2.2331257344e+4
13877	22332.866688	2.2332866688e+4
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13879	22336.085376	2.2336085376e+4
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13882	22340.913408	2.2340913408e+4
13883	22342.522752	2.2342522752e+4
13884	22344.132096	2.2344132096e+4
13885	22345.74144	2.234574144e+4
13886	22347.350784	2.2347350784e+4
13887	22348.960128	2.2348960128e+4
13888	22350.569472	2.2350569472e+4
13889	22352.178816	2.2352178816e+4
13890	22353.78816	2.235378816e+4
13891	22355.397504	2.2355397504e+4
13892	22357.006848	2.2357006848e+4
13893	22358.616192	2.2358616192e+4
13894	22360.225536	2.2360225536e+4
13895	22361.83488	2.236183488e+4
13896	22363.444224	2.2363444224e+4
13897	22365.053568	2.2365053568e+4
13898	22366.662912	2.2366662912e+4
13899	22368.272256	2.2368272256e+4
13900	22369.8816	2.23698816e+4

13901	22371.490944	2.2371490944e+4
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13903	22374.709632	2.2374709632e+4
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13905	22377.92832	2.237792832e+4
13906	22379.537664	2.2379537664e+4
13907	22381.147008	2.2381147008e+4
13908	22382.756352	2.2382756352e+4
13909	22384.365696	2.2384365696e+4
13910	22385.97504	2.238597504e+4
13911	22387.584384	2.2387584384e+4
13912	22389.193728	2.2389193728e+4
13913	22390.803072	2.2390803072e+4
13914	22392.412416	2.2392412416e+4
13915	22394.02176	2.239402176e+4
13916	22395.631104	2.2395631104e+4
13917	22397.240448	2.2397240448e+4
13918	22398.849792	2.2398849792e+4
13919	22400.459136	2.2400459136e+4
13920	22402.06848	2.240206848e+4
13921	22403.677824	2.2403677824e+4
13922	22405.287168	2.2405287168e+4
13923	22406.896512	2.2406896512e+4
13924	22408.505856	2.2408505856e+4
13925	22410.1152	2.24101152e+4
13926	22411.724544	2.2411724544e+4
13927	22413.333888	2.2413333888e+4
13928	22414.943232	2.2414943232e+4
13929	22416.552576	2.2416552576e+4
13930	22418.16192	2.241816192e+4
13931	22419.771264	2.2419771264e+4
13932	22421.380608	2.2421380608e+4
13933	22422.989952	2.2422989952e+4
13934	22424.599296	2.2424599296e+4
13935	22426.20864	2.242620864e+4
13936	22427.817984	2.2427817984e+4
13937	22429.427328	2.2429427328e+4
13938	22431.036672	2.2431036672e+4

13939	22432.646016	2.2432646016e+4
13940	22434.25536	2.243425536e+4
13941	22435.864704	2.2435864704e+4
13942	22437.474048	2.2437474048e+4
13943	22439.083392	2.2439083392e+4
13944	22440.692736	2.2440692736e+4
13945	22442.30208	2.244230208e+4
13946	22443.911424	2.2443911424e+4
13947	22445.520768	2.2445520768e+4
13948	22447.130112	2.2447130112e+4
13949	22448.739456	2.2448739456e+4
13950	22450.3488	2.24503488e+4
13951	22451.958144	2.2451958144e+4
13952	22453.567488	2.2453567488e+4
13953	22455.176832	2.2455176832e+4
13954	22456.786176	2.2456786176e+4
13955	22458.39552	2.245839552e+4
13956	22460.004864	2.2460004864e+4
13957	22461.614208	2.2461614208e+4
13958	22463.223552	2.2463223552e+4
13959	22464.832896	2.2464832896e+4
13960	22466.44224	2.246644224e+4
13961	22468.051584	2.2468051584e+4
13962	22469.660928	2.2469660928e+4
13963	22471.270272	2.2471270272e+4
13964	22472.879616	2.2472879616e+4
13965	22474.48896	2.247448896e+4
13966	22476.098304	2.2476098304e+4
13967	22477.707648	2.2477707648e+4
13968	22479.316992	2.2479316992e+4
13969	22480.926336	2.2480926336e+4
13970	22482.53568	2.248253568e+4
13971	22484.145024	2.2484145024e+4
13972	22485.754368	2.2485754368e+4
13973	22487.363712	2.2487363712e+4
13974	22488.973056	2.2488973056e+4
13975	22490.5824	2.24905824e+4
13976	22492.191744	2.2492191744e+4

13977	22493.801088	2.2493801088e+4
13978	22495.410432	2.2495410432e+4
13979	22497.019776	2.2497019776e+4
13980	22498.62912	2.249862912e+4
13981	22500.238464	2.2500238464e+4
13982	22501.847808	2.2501847808e+4
13983	22503.457152	2.2503457152e+4
13984	22505.066496	2.2505066496e+4
13985	22506.67584	2.250667584e+4
13986	22508.285184	2.2508285184e+4
13987	22509.894528	2.2509894528e+4
13988	22511.503872	2.2511503872e+4
13989	22513.113216	2.2513113216e+4
13990	22514.72256	2.251472256e+4
13991	22516.331904	2.2516331904e+4
13992	22517.941248	2.2517941248e+4
13993	22519.550592	2.2519550592e+4
13994	22521.159936	2.2521159936e+4
13995	22522.76928	2.252276928e+4
13996	22524.378624	2.2524378624e+4
13997	22525.987968	2.2525987968e+4
13998	22527.597312	2.2527597312e+4
13999	22529.206656	2.2529206656e+4
14000	22530.816	2.2530816e+4
14001	22532.425344	2.2532425344e+4
14002	22534.034688	2.2534034688e+4
14003	22535.644032	2.2535644032e+4
14004	22537.253376	2.2537253376e+4
14005	22538.86272	2.253886272e+4
14006	22540.472064	2.2540472064e+4
14007	22542.081408	2.2542081408e+4
14008	22543.690752	2.2543690752e+4
14009	22545.300096	2.2545300096e+4
14010	22546.90944	2.254690944e+4
14011	22548.518784	2.2548518784e+4
14012	22550.128128	2.2550128128e+4
14013	22551.737472	2.2551737472e+4
14014	22553.346816	2.2553346816e+4

14015	22554.95616	2.255495616e+4
14016	22556.565504	2.2556565504e+4
14017	22558.174848	2.2558174848e+4
14018	22559.784192	2.2559784192e+4
14019	22561.393536	2.2561393536e+4
14020	22563.00288	2.256300288e+4
14021	22564.612224	2.2564612224e+4
14022	22566.221568	2.2566221568e+4
14023	22567.830912	2.2567830912e+4
14024	22569.440256	2.2569440256e+4
14025	22571.0496	2.25710496e+4
14026	22572.658944	2.2572658944e+4
14027	22574.268288	2.2574268288e+4
14028	22575.877632	2.2575877632e+4
14029	22577.486976	2.2577486976e+4
14030	22579.09632	2.257909632e+4
14031	22580.705664	2.2580705664e+4
14032	22582.315008	2.2582315008e+4
14033	22583.924352	2.2583924352e+4
14034	22585.533696	2.2585533696e+4
14035	22587.14304	2.258714304e+4
14036	22588.752384	2.2588752384e+4
14037	22590.361728	2.2590361728e+4
14038	22591.971072	2.2591971072e+4
14039	22593.580416	2.2593580416e+4
14040	22595.18976	2.259518976e+4
14041	22596.799104	2.2596799104e+4
14042	22598.408448	2.2598408448e+4
14043	22600.017792	2.2600017792e+4
14044	22601.627136	2.2601627136e+4
14045	22603.23648	2.260323648e+4
14046	22604.845824	2.2604845824e+4
14047	22606.455168	2.2606455168e+4
14048	22608.064512	2.2608064512e+4
14049	22609.673856	2.2609673856e+4
14050	22611.2832	2.26112832e+4
14051	22612.892544	2.2612892544e+4
14052	22614.501888	2.2614501888e+4

14053	22616.111232	2.2616111232e+4
14054	22617.720576	2.2617720576e+4
14055	22619.32992	2.261932992e+4
14056	22620.939264	2.2620939264e+4
14057	22622.548608	2.2622548608e+4
14058	22624.157952	2.2624157952e+4
14059	22625.767296	2.2625767296e+4
14060	22627.37664	2.262737664e+4
14061	22628.985984	2.2628985984e+4
14062	22630.595328	2.2630595328e+4
14063	22632.204672	2.2632204672e+4
14064	22633.814016	2.2633814016e+4
14065	22635.42336	2.263542336e+4
14066	22637.032704	2.2637032704e+4
14067	22638.642048	2.2638642048e+4
14068	22640.251392	2.2640251392e+4
14069	22641.860736	2.2641860736e+4
14070	22643.47008	2.264347008e+4
14071	22645.079424	2.2645079424e+4
14072	22646.688768	2.2646688768e+4
14073	22648.298112	2.2648298112e+4
14074	22649.907456	2.2649907456e+4
14075	22651.5168	2.26515168e+4
14076	22653.126144	2.2653126144e+4
14077	22654.735488	2.2654735488e+4
14078	22656.344832	2.2656344832e+4
14079	22657.954176	2.2657954176e+4
14080	22659.56352	2.265956352e+4
14081	22661.172864	2.2661172864e+4
14082	22662.782208	2.2662782208e+4
14083	22664.391552	2.2664391552e+4
14084	22666.000896	2.2666000896e+4
14085	22667.61024	2.266761024e+4
14086	22669.219584	2.2669219584e+4
14087	22670.828928	2.2670828928e+4
14088	22672.438272	2.2672438272e+4
14089	22674.047616	2.2674047616e+4
14090	22675.65696	2.267565696e+4

14091	22677.266304	2.2677266304e+4
14092	22678.875648	2.2678875648e+4
14093	22680.484992	2.2680484992e+4
14094	22682.094336	2.2682094336e+4
14095	22683.70368	2.268370368e+4
14096	22685.313024	2.2685313024e+4
14097	22686.922368	2.2686922368e+4
14098	22688.531712	2.2688531712e+4
14099	22690.141056	2.2690141056e+4
14100	22691.7504	2.26917504e+4
14101	22693.359744	2.2693359744e+4
14102	22694.969088	2.2694969088e+4
14103	22696.578432	2.2696578432e+4
14104	22698.187776	2.2698187776e+4
14105	22699.79712	2.269979712e+4
14106	22701.406464	2.2701406464e+4
14107	22703.015808	2.2703015808e+4
14108	22704.625152	2.2704625152e+4
14109	22706.234496	2.2706234496e+4
14110	22707.84384	2.270784384e+4
14111	22709.453184	2.2709453184e+4
14112	22711.062528	2.2711062528e+4
14113	22712.671872	2.2712671872e+4
14114	22714.281216	2.2714281216e+4
14115	22715.89056	2.271589056e+4
14116	22717.499904	2.2717499904e+4
14117	22719.109248	2.2719109248e+4
14118	22720.718592	2.2720718592e+4
14119	22722.327936	2.2722327936e+4
14120	22723.93728	2.272393728e+4
14121	22725.546624	2.2725546624e+4
14122	22727.155968	2.2727155968e+4
14123	22728.765312	2.2728765312e+4
14124	22730.374656	2.2730374656e+4
14125	22731.984	2.2731984e+4
14126	22733.593344	2.2733593344e+4
14127	22735.202688	2.2735202688e+4
14128	22736.812032	2.2736812032e+4

14129	22738.421376	2.2738421376e+4
14130	22740.03072	2.274003072e+4
14131	22741.640064	2.2741640064e+4
14132	22743.249408	2.2743249408e+4
14133	22744.858752	2.2744858752e+4
14134	22746.468096	2.2746468096e+4
14135	22748.07744	2.274807744e+4
14136	22749.686784	2.2749686784e+4
14137	22751.296128	2.2751296128e+4
14138	22752.905472	2.2752905472e+4
14139	22754.514816	2.2754514816e+4
14140	22756.12416	2.275612416e+4
14141	22757.733504	2.2757733504e+4
14142	22759.342848	2.2759342848e+4
14143	22760.952192	2.2760952192e+4
14144	22762.561536	2.2762561536e+4
14145	22764.17088	2.276417088e+4
14146	22765.780224	2.2765780224e+4
14147	22767.389568	2.2767389568e+4
14148	22768.998912	2.2768998912e+4
14149	22770.608256	2.2770608256e+4
14150	22772.2176	2.27722176e+4
14151	22773.826944	2.2773826944e+4
14152	22775.436288	2.2775436288e+4
14153	22777.045632	2.2777045632e+4
14154	22778.654976	2.2778654976e+4
14155	22780.26432	2.278026432e+4
14156	22781.873664	2.2781873664e+4
14157	22783.483008	2.2783483008e+4
14158	22785.092352	2.2785092352e+4
14159	22786.701696	2.2786701696e+4
14160	22788.31104	2.278831104e+4
14161	22789.920384	2.2789920384e+4
14162	22791.529728	2.2791529728e+4
14163	22793.139072	2.2793139072e+4
14164	22794.748416	2.2794748416e+4
14165	22796.35776	2.279635776e+4
14166	22797.967104	2.2797967104e+4

14167	22799.576448	2.2799576448e+4
14168	22801.185792	2.2801185792e+4
14169	22802.795136	2.2802795136e+4
14170	22804.40448	2.280440448e+4
14171	22806.013824	2.2806013824e+4
14172	22807.623168	2.2807623168e+4
14173	22809.232512	2.2809232512e+4
14174	22810.841856	2.2810841856e+4
14175	22812.4512	2.28124512e+4
14176	22814.060544	2.2814060544e+4
14177	22815.669888	2.2815669888e+4
14178	22817.279232	2.2817279232e+4
14179	22818.888576	2.2818888576e+4
14180	22820.49792	2.282049792e+4
14181	22822.107264	2.2822107264e+4
14182	22823.716608	2.2823716608e+4
14183	22825.325952	2.2825325952e+4
14184	22826.935296	2.2826935296e+4
14185	22828.54464	2.282854464e+4
14186	22830.153984	2.2830153984e+4
14187	22831.763328	2.2831763328e+4
14188	22833.372672	2.2833372672e+4
14189	22834.982016	2.2834982016e+4
14190	22836.59136	2.283659136e+4
14191	22838.200704	2.2838200704e+4
14192	22839.810048	2.2839810048e+4
14193	22841.419392	2.2841419392e+4
14194	22843.028736	2.2843028736e+4
14195	22844.63808	2.284463808e+4
14196	22846.247424	2.2846247424e+4
14197	22847.856768	2.2847856768e+4
14198	22849.466112	2.2849466112e+4
14199	22851.075456	2.2851075456e+4
14200	22852.6848	2.28526848e+4
14201	22854.294144	2.2854294144e+4
14202	22855.903488	2.2855903488e+4
14203	22857.512832	2.2857512832e+4
14204	22859.122176	2.2859122176e+4

14205	22860.73152	2.286073152e+4
14206	22862.340864	2.2862340864e+4
14207	22863.950208	2.2863950208e+4
14208	22865.559552	2.2865559552e+4
14209	22867.168896	2.2867168896e+4
14210	22868.77824	2.286877824e+4
14211	22870.387584	2.2870387584e+4
14212	22871.996928	2.2871996928e+4
14213	22873.606272	2.2873606272e+4
14214	22875.215616	2.2875215616e+4
14215	22876.82496	2.287682496e+4
14216	22878.434304	2.2878434304e+4
14217	22880.043648	2.2880043648e+4
14218	22881.652992	2.2881652992e+4
14219	22883.262336	2.2883262336e+4
14220	22884.87168	2.288487168e+4
14221	22886.481024	2.2886481024e+4
14222	22888.090368	2.2888090368e+4
14223	22889.699712	2.2889699712e+4
14224	22891.309056	2.2891309056e+4
14225	22892.9184	2.28929184e+4
14226	22894.527744	2.2894527744e+4
14227	22896.137088	2.2896137088e+4
14228	22897.746432	2.2897746432e+4
14229	22899.355776	2.2899355776e+4
14230	22900.96512	2.290096512e+4
14231	22902.574464	2.2902574464e+4
14232	22904.183808	2.2904183808e+4
14233	22905.793152	2.2905793152e+4
14234	22907.402496	2.2907402496e+4
14235	22909.01184	2.290901184e+4
14236	22910.621184	2.2910621184e+4
14237	22912.230528	2.2912230528e+4
14238	22913.839872	2.2913839872e+4
14239	22915.449216	2.2915449216e+4
14240	22917.05856	2.291705856e+4
14241	22918.667904	2.2918667904e+4
14242	22920.277248	2.2920277248e+4

14243	22921.886592	2.2921886592e+4
14244	22923.495936	2.2923495936e+4
14245	22925.10528	2.292510528e+4
14246	22926.714624	2.2926714624e+4
14247	22928.323968	2.2928323968e+4
14248	22929.933312	2.2929933312e+4
14249	22931.542656	2.2931542656e+4
14250	22933.152	2.2933152e+4
14251	22934.761344	2.2934761344e+4
14252	22936.370688	2.2936370688e+4
14253	22937.980032	2.2937980032e+4
14254	22939.589376	2.2939589376e+4
14255	22941.19872	2.294119872e+4
14256	22942.808064	2.2942808064e+4
14257	22944.417408	2.2944417408e+4
14258	22946.026752	2.2946026752e+4
14259	22947.636096	2.2947636096e+4
14260	22949.24544	2.294924544e+4
14261	22950.854784	2.2950854784e+4
14262	22952.464128	2.2952464128e+4
14263	22954.073472	2.2954073472e+4
14264	22955.682816	2.2955682816e+4
14265	22957.29216	2.295729216e+4
14266	22958.901504	2.2958901504e+4
14267	22960.510848	2.2960510848e+4
14268	22962.120192	2.2962120192e+4
14269	22963.729536	2.2963729536e+4
14270	22965.33888	2.296533888e+4
14271	22966.948224	2.2966948224e+4
14272	22968.557568	2.2968557568e+4
14273	22970.166912	2.2970166912e+4
14274	22971.776256	2.2971776256e+4
14275	22973.3856	2.29733856e+4
14276	22974.994944	2.2974994944e+4
14277	22976.604288	2.2976604288e+4
14278	22978.213632	2.2978213632e+4
14279	22979.822976	2.2979822976e+4
14280	22981.43232	2.298143232e+4

14281	22983.041664	2.2983041664e+4
14282	22984.651008	2.2984651008e+4
14283	22986.260352	2.2986260352e+4
14284	22987.869696	2.2987869696e+4
14285	22989.47904	2.298947904e+4
14286	22991.088384	2.2991088384e+4
14287	22992.697728	2.2992697728e+4
14288	22994.307072	2.2994307072e+4
14289	22995.916416	2.2995916416e+4
14290	22997.52576	2.299752576e+4
14291	22999.135104	2.2999135104e+4
14292	23000.744448	2.3000744448e+4
14293	23002.353792	2.3002353792e+4
14294	23003.963136	2.3003963136e+4
14295	23005.57248	2.300557248e+4
14296	23007.181824	2.3007181824e+4
14297	23008.791168	2.3008791168e+4
14298	23010.400512	2.3010400512e+4
14299	23012.009856	2.3012009856e+4
14300	23013.6192	2.30136192e+4
14301	23015.228544	2.3015228544e+4
14302	23016.837888	2.3016837888e+4
14303	23018.447232	2.3018447232e+4
14304	23020.056576	2.3020056576e+4
14305	23021.66592	2.302166592e+4
14306	23023.275264	2.3023275264e+4
14307	23024.884608	2.3024884608e+4
14308	23026.493952	2.3026493952e+4
14309	23028.103296	2.3028103296e+4
14310	23029.71264	2.302971264e+4
14311	23031.321984	2.3031321984e+4
14312	23032.931328	2.3032931328e+4
14313	23034.540672	2.3034540672e+4
14314	23036.150016	2.3036150016e+4
14315	23037.75936	2.303775936e+4
14316	23039.368704	2.3039368704e+4
14317	23040.978048	2.3040978048e+4
14318	23042.587392	2.3042587392e+4

14319	23044.196736	2.3044196736e+4
14320	23045.80608	2.304580608e+4
14321	23047.415424	2.3047415424e+4
14322	23049.024768	2.3049024768e+4
14323	23050.634112	2.3050634112e+4
14324	23052.243456	2.3052243456e+4
14325	23053.8528	2.30538528e+4
14326	23055.462144	2.3055462144e+4
14327	23057.071488	2.3057071488e+4
14328	23058.680832	2.3058680832e+4
14329	23060.290176	2.3060290176e+4
14330	23061.89952	2.306189952e+4
14331	23063.508864	2.3063508864e+4
14332	23065.118208	2.3065118208e+4
14333	23066.727552	2.3066727552e+4
14334	23068.336896	2.3068336896e+4
14335	23069.94624	2.306994624e+4
14336	23071.555584	2.3071555584e+4
14337	23073.164928	2.3073164928e+4
14338	23074.774272	2.3074774272e+4
14339	23076.383616	2.3076383616e+4
14340	23077.99296	2.307799296e+4
14341	23079.602304	2.3079602304e+4
14342	23081.211648	2.3081211648e+4
14343	23082.820992	2.3082820992e+4
14344	23084.430336	2.3084430336e+4
14345	23086.03968	2.308603968e+4
14346	23087.649024	2.3087649024e+4
14347	23089.258368	2.3089258368e+4
14348	23090.867712	2.3090867712e+4
14349	23092.477056	2.3092477056e+4
14350	23094.0864	2.30940864e+4
14351	23095.695744	2.3095695744e+4
14352	23097.305088	2.3097305088e+4
14353	23098.914432	2.3098914432e+4
14354	23100.523776	2.3100523776e+4
14355	23102.13312	2.310213312e+4
14356	23103.742464	2.3103742464e+4

14357	23105.351808	2.3105351808e+4
14358	23106.961152	2.3106961152e+4
14359	23108.570496	2.3108570496e+4
14360	23110.17984	2.311017984e+4
14361	23111.789184	2.3111789184e+4
14362	23113.398528	2.3113398528e+4
14363	23115.007872	2.3115007872e+4
14364	23116.617216	2.3116617216e+4
14365	23118.22656	2.311822656e+4
14366	23119.835904	2.3119835904e+4
14367	23121.445248	2.3121445248e+4
14368	23123.054592	2.3123054592e+4
14369	23124.663936	2.3124663936e+4
14370	23126.27328	2.312627328e+4
14371	23127.882624	2.3127882624e+4
14372	23129.491968	2.3129491968e+4
14373	23131.101312	2.3131101312e+4
14374	23132.710656	2.3132710656e+4
14375	23134.32	2.313432e+4
14376	23135.929344	2.3135929344e+4
14377	23137.538688	2.3137538688e+4
14378	23139.148032	2.3139148032e+4
14379	23140.757376	2.3140757376e+4
14380	23142.36672	2.314236672e+4
14381	23143.976064	2.3143976064e+4
14382	23145.585408	2.3145585408e+4
14383	23147.194752	2.3147194752e+4
14384	23148.804096	2.3148804096e+4
14385	23150.41344	2.315041344e+4
14386	23152.022784	2.3152022784e+4
14387	23153.632128	2.3153632128e+4
14388	23155.241472	2.3155241472e+4
14389	23156.850816	2.3156850816e+4
14390	23158.46016	2.315846016e+4
14391	23160.069504	2.3160069504e+4
14392	23161.678848	2.3161678848e+4
14393	23163.288192	2.3163288192e+4
14394	23164.897536	2.3164897536e+4

14395	23166.50688	2.316650688e+4
14396	23168.116224	2.3168116224e+4
14397	23169.725568	2.3169725568e+4
14398	23171.334912	2.3171334912e+4
14399	23172.944256	2.3172944256e+4
14400	23174.5536	2.31745536e+4
14401	23176.162944	2.3176162944e+4
14402	23177.772288	2.3177772288e+4
14403	23179.381632	2.3179381632e+4
14404	23180.990976	2.3180990976e+4
14405	23182.60032	2.318260032e+4
14406	23184.209664	2.3184209664e+4
14407	23185.819008	2.3185819008e+4
14408	23187.428352	2.3187428352e+4
14409	23189.037696	2.3189037696e+4
14410	23190.64704	2.319064704e+4
14411	23192.256384	2.3192256384e+4
14412	23193.865728	2.3193865728e+4
14413	23195.475072	2.3195475072e+4
14414	23197.084416	2.3197084416e+4
14415	23198.69376	2.319869376e+4
14416	23200.303104	2.3200303104e+4
14417	23201.912448	2.3201912448e+4
14418	23203.521792	2.3203521792e+4
14419	23205.131136	2.3205131136e+4
14420	23206.74048	2.320674048e+4
14421	23208.349824	2.3208349824e+4
14422	23209.959168	2.3209959168e+4
14423	23211.568512	2.3211568512e+4
14424	23213.177856	2.3213177856e+4
14425	23214.7872	2.32147872e+4
14426	23216.396544	2.3216396544e+4
14427	23218.005888	2.3218005888e+4
14428	23219.615232	2.3219615232e+4
14429	23221.224576	2.3221224576e+4
14430	23222.83392	2.322283392e+4
14431	23224.443264	2.3224443264e+4
14432	23226.052608	2.3226052608e+4

14433	23227.661952	2.3227661952e+4
14434	23229.271296	2.3229271296e+4
14435	23230.88064	2.323088064e+4
14436	23232.489984	2.3232489984e+4
14437	23234.099328	2.3234099328e+4
14438	23235.708672	2.3235708672e+4
14439	23237.318016	2.3237318016e+4
14440	23238.92736	2.323892736e+4
14441	23240.536704	2.3240536704e+4
14442	23242.146048	2.3242146048e+4
14443	23243.755392	2.3243755392e+4
14444	23245.364736	2.3245364736e+4
14445	23246.97408	2.324697408e+4
14446	23248.583424	2.3248583424e+4
14447	23250.192768	2.3250192768e+4
14448	23251.802112	2.3251802112e+4
14449	23253.411456	2.3253411456e+4
14450	23255.0208	2.32550208e+4
14451	23256.630144	2.3256630144e+4
14452	23258.239488	2.3258239488e+4
14453	23259.848832	2.3259848832e+4
14454	23261.458176	2.3261458176e+4
14455	23263.06752	2.326306752e+4
14456	23264.676864	2.3264676864e+4
14457	23266.286208	2.3266286208e+4
14458	23267.895552	2.3267895552e+4
14459	23269.504896	2.3269504896e+4
14460	23271.11424	2.327111424e+4
14461	23272.723584	2.3272723584e+4
14462	23274.332928	2.3274332928e+4
14463	23275.942272	2.3275942272e+4
14464	23277.551616	2.3277551616e+4
14465	23279.16096	2.327916096e+4
14466	23280.770304	2.3280770304e+4
14467	23282.379648	2.3282379648e+4
14468	23283.988992	2.3283988992e+4
14469	23285.598336	2.3285598336e+4
14470	23287.20768	2.328720768e+4

14471	23288.817024	2.3288817024e+4
14472	23290.426368	2.3290426368e+4
14473	23292.035712	2.3292035712e+4
14474	23293.645056	2.3293645056e+4
14475	23295.2544	2.32952544e+4
14476	23296.863744	2.3296863744e+4
14477	23298.473088	2.3298473088e+4
14478	23300.082432	2.3300082432e+4
14479	23301.691776	2.3301691776e+4
14480	23303.30112	2.330330112e+4
14481	23304.910464	2.3304910464e+4
14482	23306.519808	2.3306519808e+4
14483	23308.129152	2.3308129152e+4
14484	23309.738496	2.3309738496e+4
14485	23311.34784	2.331134784e+4
14486	23312.957184	2.3312957184e+4
14487	23314.566528	2.3314566528e+4
14488	23316.175872	2.3316175872e+4
14489	23317.785216	2.3317785216e+4
14490	23319.39456	2.331939456e+4
14491	23321.003904	2.3321003904e+4
14492	23322.613248	2.3322613248e+4
14493	23324.222592	2.3324222592e+4
14494	23325.831936	2.3325831936e+4
14495	23327.44128	2.332744128e+4
14496	23329.050624	2.3329050624e+4
14497	23330.659968	2.3330659968e+4
14498	23332.269312	2.3332269312e+4
14499	23333.878656	2.3333878656e+4
14500	23335.488	2.3335488e+4
14501	23337.097344	2.3337097344e+4
14502	23338.706688	2.3338706688e+4
14503	23340.316032	2.3340316032e+4
14504	23341.925376	2.3341925376e+4
14505	23343.53472	2.334353472e+4
14506	23345.144064	2.3345144064e+4
14507	23346.753408	2.3346753408e+4
14508	23348.362752	2.3348362752e+4

14509	23349.972096	2.3349972096e+4
14510	23351.58144	2.335158144e+4
14511	23353.190784	2.3353190784e+4
14512	23354.800128	2.3354800128e+4
14513	23356.409472	2.3356409472e+4
14514	23358.018816	2.3358018816e+4
14515	23359.62816	2.335962816e+4
14516	23361.237504	2.3361237504e+4
14517	23362.846848	2.3362846848e+4
14518	23364.456192	2.3364456192e+4
14519	23366.065536	2.3366065536e+4
14520	23367.67488	2.336767488e+4
14521	23369.284224	2.3369284224e+4
14522	23370.893568	2.3370893568e+4
14523	23372.502912	2.3372502912e+4
14524	23374.112256	2.3374112256e+4
14525	23375.7216	2.33757216e+4
14526	23377.330944	2.3377330944e+4
14527	23378.940288	2.3378940288e+4
14528	23380.549632	2.3380549632e+4
14529	23382.158976	2.3382158976e+4
14530	23383.76832	2.338376832e+4
14531	23385.377664	2.3385377664e+4
14532	23386.987008	2.3386987008e+4
14533	23388.596352	2.3388596352e+4
14534	23390.205696	2.3390205696e+4
14535	23391.81504	2.339181504e+4
14536	23393.424384	2.3393424384e+4
14537	23395.033728	2.3395033728e+4
14538	23396.643072	2.3396643072e+4
14539	23398.252416	2.3398252416e+4
14540	23399.86176	2.339986176e+4
14541	23401.471104	2.3401471104e+4
14542	23403.080448	2.3403080448e+4
14543	23404.689792	2.3404689792e+4
14544	23406.299136	2.3406299136e+4
14545	23407.90848	2.340790848e+4
14546	23409.517824	2.3409517824e+4

14547	23411.127168	2.3411127168e+4
14548	23412.736512	2.3412736512e+4
14549	23414.345856	2.3414345856e+4
14550	23415.9552	2.34159552e+4
14551	23417.564544	2.3417564544e+4
14552	23419.173888	2.3419173888e+4
14553	23420.783232	2.3420783232e+4
14554	23422.392576	2.3422392576e+4
14555	23424.00192	2.342400192e+4
14556	23425.611264	2.3425611264e+4
14557	23427.220608	2.3427220608e+4
14558	23428.829952	2.3428829952e+4
14559	23430.439296	2.3430439296e+4
14560	23432.04864	2.343204864e+4
14561	23433.657984	2.3433657984e+4
14562	23435.267328	2.3435267328e+4
14563	23436.876672	2.3436876672e+4
14564	23438.486016	2.3438486016e+4
14565	23440.09536	2.344009536e+4
14566	23441.704704	2.3441704704e+4
14567	23443.314048	2.3443314048e+4
14568	23444.923392	2.3444923392e+4
14569	23446.532736	2.3446532736e+4
14570	23448.14208	2.344814208e+4
14571	23449.751424	2.3449751424e+4
14572	23451.360768	2.3451360768e+4
14573	23452.970112	2.3452970112e+4
14574	23454.579456	2.3454579456e+4
14575	23456.1888	2.34561888e+4
14576	23457.798144	2.3457798144e+4
14577	23459.407488	2.3459407488e+4
14578	23461.016832	2.3461016832e+4
14579	23462.626176	2.3462626176e+4
14580	23464.23552	2.346423552e+4
14581	23465.844864	2.3465844864e+4
14582	23467.454208	2.3467454208e+4
14583	23469.063552	2.3469063552e+4
14584	23470.672896	2.3470672896e+4

14585	23472.28224	2.347228224e+4
14586	23473.891584	2.3473891584e+4
14587	23475.500928	2.3475500928e+4
14588	23477.110272	2.3477110272e+4
14589	23478.719616	2.3478719616e+4
14590	23480.32896	2.348032896e+4
14591	23481.938304	2.3481938304e+4
14592	23483.547648	2.3483547648e+4
14593	23485.156992	2.3485156992e+4
14594	23486.766336	2.3486766336e+4
14595	23488.37568	2.348837568e+4
14596	23489.985024	2.3489985024e+4
14597	23491.594368	2.3491594368e+4
14598	23493.203712	2.3493203712e+4
14599	23494.813056	2.3494813056e+4
14600	23496.4224	2.34964224e+4
14601	23498.031744	2.3498031744e+4
14602	23499.641088	2.3499641088e+4
14603	23501.250432	2.3501250432e+4
14604	23502.859776	2.3502859776e+4
14605	23504.46912	2.350446912e+4
14606	23506.078464	2.3506078464e+4
14607	23507.687808	2.3507687808e+4
14608	23509.297152	2.3509297152e+4
14609	23510.906496	2.3510906496e+4
14610	23512.51584	2.351251584e+4
14611	23514.125184	2.3514125184e+4
14612	23515.734528	2.3515734528e+4
14613	23517.343872	2.3517343872e+4
14614	23518.953216	2.3518953216e+4
14615	23520.56256	2.352056256e+4
14616	23522.171904	2.3522171904e+4
14617	23523.781248	2.3523781248e+4
14618	23525.390592	2.3525390592e+4
14619	23526.999936	2.3526999936e+4
14620	23528.60928	2.352860928e+4
14621	23530.218624	2.3530218624e+4
14622	23531.827968	2.3531827968e+4

14623	23533.437312	2.3533437312e+4
14624	23535.046656	2.3535046656e+4
14625	23536.656	2.3536656e+4
14626	23538.265344	2.3538265344e+4
14627	23539.874688	2.3539874688e+4
14628	23541.484032	2.3541484032e+4
14629	23543.093376	2.3543093376e+4
14630	23544.70272	2.354470272e+4
14631	23546.312064	2.3546312064e+4
14632	23547.921408	2.3547921408e+4
14633	23549.530752	2.3549530752e+4
14634	23551.140096	2.3551140096e+4
14635	23552.74944	2.355274944e+4
14636	23554.358784	2.3554358784e+4
14637	23555.968128	2.3555968128e+4
14638	23557.577472	2.3557577472e+4
14639	23559.186816	2.3559186816e+4
14640	23560.79616	2.356079616e+4
14641	23562.405504	2.3562405504e+4
14642	23564.014848	2.3564014848e+4
14643	23565.624192	2.3565624192e+4
14644	23567.233536	2.3567233536e+4
14645	23568.84288	2.356884288e+4
14646	23570.452224	2.3570452224e+4
14647	23572.061568	2.3572061568e+4
14648	23573.670912	2.3573670912e+4
14649	23575.280256	2.3575280256e+4
14650	23576.8896	2.35768896e+4
14651	23578.498944	2.3578498944e+4
14652	23580.108288	2.3580108288e+4
14653	23581.717632	2.3581717632e+4
14654	23583.326976	2.3583326976e+4
14655	23584.93632	2.358493632e+4
14656	23586.545664	2.3586545664e+4
14657	23588.155008	2.3588155008e+4
14658	23589.764352	2.3589764352e+4
14659	23591.373696	2.3591373696e+4
14660	23592.98304	2.359298304e+4

14661	23594.592384	2.3594592384e+4
14662	23596.201728	2.3596201728e+4
14663	23597.811072	2.3597811072e+4
14664	23599.420416	2.3599420416e+4
14665	23601.02976	2.360102976e+4
14666	23602.639104	2.3602639104e+4
14667	23604.248448	2.3604248448e+4
14668	23605.857792	2.3605857792e+4
14669	23607.467136	2.3607467136e+4
14670	23609.07648	2.360907648e+4
14671	23610.685824	2.3610685824e+4
14672	23612.295168	2.3612295168e+4
14673	23613.904512	2.3613904512e+4
14674	23615.513856	2.3615513856e+4
14675	23617.1232	2.36171232e+4
14676	23618.732544	2.3618732544e+4
14677	23620.341888	2.3620341888e+4
14678	23621.951232	2.3621951232e+4
14679	23623.560576	2.3623560576e+4
14680	23625.16992	2.362516992e+4
14681	23626.779264	2.3626779264e+4
14682	23628.388608	2.3628388608e+4
14683	23629.997952	2.3629997952e+4
14684	23631.607296	2.3631607296e+4
14685	23633.21664	2.363321664e+4
14686	23634.825984	2.3634825984e+4
14687	23636.435328	2.3636435328e+4
14688	23638.044672	2.3638044672e+4
14689	23639.654016	2.3639654016e+4
14690	23641.26336	2.364126336e+4
14691	23642.872704	2.3642872704e+4
14692	23644.482048	2.3644482048e+4
14693	23646.091392	2.3646091392e+4
14694	23647.700736	2.3647700736e+4
14695	23649.31008	2.364931008e+4
14696	23650.919424	2.3650919424e+4
14697	23652.528768	2.3652528768e+4
14698	23654.138112	2.3654138112e+4

14699	23655.747456	2.3655747456e+4
14700	23657.3568	2.36573568e+4
14701	23658.966144	2.3658966144e+4
14702	23660.575488	2.3660575488e+4
14703	23662.184832	2.3662184832e+4
14704	23663.794176	2.3663794176e+4
14705	23665.40352	2.366540352e+4
14706	23667.012864	2.3667012864e+4
14707	23668.622208	2.3668622208e+4
14708	23670.231552	2.3670231552e+4
14709	23671.840896	2.3671840896e+4
14710	23673.45024	2.367345024e+4
14711	23675.059584	2.3675059584e+4
14712	23676.668928	2.3676668928e+4
14713	23678.278272	2.3678278272e+4
14714	23679.887616	2.3679887616e+4
14715	23681.49696	2.368149696e+4
14716	23683.106304	2.3683106304e+4
14717	23684.715648	2.3684715648e+4
14718	23686.324992	2.3686324992e+4
14719	23687.934336	2.3687934336e+4
14720	23689.54368	2.368954368e+4
14721	23691.153024	2.3691153024e+4
14722	23692.762368	2.3692762368e+4
14723	23694.371712	2.3694371712e+4
14724	23695.981056	2.3695981056e+4
14725	23697.5904	2.36975904e+4
14726	23699.199744	2.3699199744e+4
14727	23700.809088	2.3700809088e+4
14728	23702.418432	2.3702418432e+4
14729	23704.027776	2.3704027776e+4
14730	23705.63712	2.370563712e+4
14731	23707.246464	2.3707246464e+4
14732	23708.855808	2.3708855808e+4
14733	23710.465152	2.3710465152e+4
14734	23712.074496	2.3712074496e+4
14735	23713.68384	2.371368384e+4
14736	23715.293184	2.3715293184e+4

14737	23716.902528	2.3716902528e+4
14738	23718.511872	2.3718511872e+4
14739	23720.121216	2.3720121216e+4
14740	23721.73056	2.372173056e+4
14741	23723.339904	2.3723339904e+4
14742	23724.949248	2.3724949248e+4
14743	23726.558592	2.3726558592e+4
14744	23728.167936	2.3728167936e+4
14745	23729.77728	2.372977728e+4
14746	23731.386624	2.3731386624e+4
14747	23732.995968	2.3732995968e+4
14748	23734.605312	2.3734605312e+4
14749	23736.214656	2.3736214656e+4
14750	23737.824	2.3737824e+4
14751	23739.433344	2.3739433344e+4
14752	23741.042688	2.3741042688e+4
14753	23742.652032	2.3742652032e+4
14754	23744.261376	2.3744261376e+4
14755	23745.87072	2.374587072e+4
14756	23747.480064	2.3747480064e+4
14757	23749.089408	2.3749089408e+4
14758	23750.698752	2.3750698752e+4
14759	23752.308096	2.3752308096e+4
14760	23753.91744	2.375391744e+4
14761	23755.526784	2.3755526784e+4
14762	23757.136128	2.3757136128e+4
14763	23758.745472	2.3758745472e+4
14764	23760.354816	2.3760354816e+4
14765	23761.96416	2.376196416e+4
14766	23763.573504	2.3763573504e+4
14767	23765.182848	2.3765182848e+4
14768	23766.792192	2.3766792192e+4
14769	23768.401536	2.3768401536e+4
14770	23770.01088	2.377001088e+4
14771	23771.620224	2.3771620224e+4
14772	23773.229568	2.3773229568e+4
14773	23774.838912	2.3774838912e+4
14774	23776.448256	2.3776448256e+4

14775	23778.0576	2.37780576e+4
14776	23779.666944	2.3779666944e+4
14777	23781.276288	2.3781276288e+4
14778	23782.885632	2.3782885632e+4
14779	23784.494976	2.3784494976e+4
14780	23786.10432	2.378610432e+4
14781	23787.713664	2.3787713664e+4
14782	23789.323008	2.3789323008e+4
14783	23790.932352	2.3790932352e+4
14784	23792.541696	2.3792541696e+4
14785	23794.15104	2.379415104e+4
14786	23795.760384	2.3795760384e+4
14787	23797.369728	2.3797369728e+4
14788	23798.979072	2.3798979072e+4
14789	23800.588416	2.3800588416e+4
14790	23802.19776	2.380219776e+4
14791	23803.807104	2.3803807104e+4
14792	23805.416448	2.3805416448e+4
14793	23807.025792	2.3807025792e+4
14794	23808.635136	2.3808635136e+4
14795	23810.24448	2.381024448e+4
14796	23811.853824	2.3811853824e+4
14797	23813.463168	2.3813463168e+4
14798	23815.072512	2.3815072512e+4
14799	23816.681856	2.3816681856e+4
14800	23818.2912	2.38182912e+4
14801	23819.900544	2.3819900544e+4
14802	23821.509888	2.3821509888e+4
14803	23823.119232	2.3823119232e+4
14804	23824.728576	2.3824728576e+4
14805	23826.33792	2.382633792e+4
14806	23827.947264	2.3827947264e+4
14807	23829.556608	2.3829556608e+4
14808	23831.165952	2.3831165952e+4
14809	23832.775296	2.3832775296e+4
14810	23834.38464	2.383438464e+4
14811	23835.993984	2.3835993984e+4
14812	23837.603328	2.3837603328e+4

14813	23839.212672	2.3839212672e+4
14814	23840.822016	2.3840822016e+4
14815	23842.43136	2.384243136e+4
14816	23844.040704	2.3844040704e+4
14817	23845.650048	2.3845650048e+4
14818	23847.259392	2.3847259392e+4
14819	23848.868736	2.3848868736e+4
14820	23850.47808	2.385047808e+4
14821	23852.087424	2.3852087424e+4
14822	23853.696768	2.3853696768e+4
14823	23855.306112	2.3855306112e+4
14824	23856.915456	2.3856915456e+4
14825	23858.5248	2.38585248e+4
14826	23860.134144	2.3860134144e+4
14827	23861.743488	2.3861743488e+4
14828	23863.352832	2.3863352832e+4
14829	23864.962176	2.3864962176e+4
14830	23866.57152	2.386657152e+4
14831	23868.180864	2.3868180864e+4
14832	23869.790208	2.3869790208e+4
14833	23871.399552	2.3871399552e+4
14834	23873.008896	2.3873008896e+4
14835	23874.61824	2.387461824e+4
14836	23876.227584	2.3876227584e+4
14837	23877.836928	2.3877836928e+4
14838	23879.446272	2.3879446272e+4
14839	23881.055616	2.3881055616e+4
14840	23882.66496	2.388266496e+4
14841	23884.274304	2.3884274304e+4
14842	23885.883648	2.3885883648e+4
14843	23887.492992	2.3887492992e+4
14844	23889.102336	2.3889102336e+4
14845	23890.71168	2.389071168e+4
14846	23892.321024	2.3892321024e+4
14847	23893.930368	2.3893930368e+4
14848	23895.539712	2.3895539712e+4
14849	23897.149056	2.3897149056e+4
14850	23898.7584	2.38987584e+4

14851	23900.367744	2.3900367744e+4
14852	23901.977088	2.3901977088e+4
14853	23903.586432	2.3903586432e+4
14854	23905.195776	2.3905195776e+4
14855	23906.80512	2.390680512e+4
14856	23908.414464	2.3908414464e+4
14857	23910.023808	2.3910023808e+4
14858	23911.633152	2.3911633152e+4
14859	23913.242496	2.3913242496e+4
14860	23914.85184	2.391485184e+4
14861	23916.461184	2.3916461184e+4
14862	23918.070528	2.3918070528e+4
14863	23919.679872	2.3919679872e+4
14864	23921.289216	2.3921289216e+4
14865	23922.89856	2.392289856e+4
14866	23924.507904	2.3924507904e+4
14867	23926.117248	2.3926117248e+4
14868	23927.726592	2.3927726592e+4
14869	23929.335936	2.3929335936e+4
14870	23930.94528	2.393094528e+4
14871	23932.554624	2.3932554624e+4
14872	23934.163968	2.3934163968e+4
14873	23935.773312	2.3935773312e+4
14874	23937.382656	2.3937382656e+4
14875	23938.992	2.3938992e+4
14876	23940.601344	2.3940601344e+4
14877	23942.210688	2.3942210688e+4
14878	23943.820032	2.3943820032e+4
14879	23945.429376	2.3945429376e+4
14880	23947.03872	2.394703872e+4
14881	23948.648064	2.3948648064e+4
14882	23950.257408	2.3950257408e+4
14883	23951.866752	2.3951866752e+4
14884	23953.476096	2.3953476096e+4
14885	23955.08544	2.395508544e+4
14886	23956.694784	2.3956694784e+4
14887	23958.304128	2.3958304128e+4
14888	23959.913472	2.3959913472e+4

14889	23961.522816	2.3961522816e+4
14890	23963.13216	2.396313216e+4
14891	23964.741504	2.3964741504e+4
14892	23966.350848	2.3966350848e+4
14893	23967.960192	2.3967960192e+4
14894	23969.569536	2.3969569536e+4
14895	23971.17888	2.397117888e+4
14896	23972.788224	2.3972788224e+4
14897	23974.397568	2.3974397568e+4
14898	23976.006912	2.3976006912e+4
14899	23977.616256	2.3977616256e+4
14900	23979.2256	2.39792256e+4
14901	23980.834944	2.3980834944e+4
14902	23982.444288	2.3982444288e+4
14903	23984.053632	2.3984053632e+4
14904	23985.662976	2.3985662976e+4
14905	23987.27232	2.398727232e+4
14906	23988.881664	2.3988881664e+4
14907	23990.491008	2.3990491008e+4
14908	23992.100352	2.3992100352e+4
14909	23993.709696	2.3993709696e+4
14910	23995.31904	2.399531904e+4
14911	23996.928384	2.3996928384e+4
14912	23998.537728	2.3998537728e+4
14913	24000.147072	2.4000147072e+4
14914	24001.756416	2.4001756416e+4
14915	24003.36576	2.400336576e+4
14916	24004.975104	2.4004975104e+4
14917	24006.584448	2.4006584448e+4
14918	24008.193792	2.4008193792e+4
14919	24009.803136	2.4009803136e+4
14920	24011.41248	2.401141248e+4
14921	24013.021824	2.4013021824e+4
14922	24014.631168	2.4014631168e+4
14923	24016.240512	2.4016240512e+4
14924	24017.849856	2.4017849856e+4
14925	24019.4592	2.40194592e+4
14926	24021.068544	2.4021068544e+4

14927	24022.677888	2.4022677888e+4
14928	24024.287232	2.4024287232e+4
14929	24025.896576	2.4025896576e+4
14930	24027.50592	2.402750592e+4
14931	24029.115264	2.4029115264e+4
14932	24030.724608	2.4030724608e+4
14933	24032.333952	2.4032333952e+4
14934	24033.943296	2.4033943296e+4
14935	24035.55264	2.403555264e+4
14936	24037.161984	2.4037161984e+4
14937	24038.771328	2.4038771328e+4
14938	24040.380672	2.4040380672e+4
14939	24041.990016	2.4041990016e+4
14940	24043.59936	2.404359936e+4
14941	24045.208704	2.4045208704e+4
14942	24046.818048	2.4046818048e+4
14943	24048.427392	2.4048427392e+4
14944	24050.036736	2.4050036736e+4
14945	24051.64608	2.405164608e+4
14946	24053.255424	2.4053255424e+4
14947	24054.864768	2.4054864768e+4
14948	24056.474112	2.4056474112e+4
14949	24058.083456	2.4058083456e+4
14950	24059.6928	2.40596928e+4
14951	24061.302144	2.4061302144e+4
14952	24062.911488	2.4062911488e+4
14953	24064.520832	2.4064520832e+4
14954	24066.130176	2.4066130176e+4
14955	24067.73952	2.406773952e+4
14956	24069.348864	2.4069348864e+4
14957	24070.958208	2.4070958208e+4
14958	24072.567552	2.4072567552e+4
14959	24074.176896	2.4074176896e+4
14960	24075.78624	2.407578624e+4
14961	24077.395584	2.4077395584e+4
14962	24079.004928	2.4079004928e+4
14963	24080.614272	2.4080614272e+4
14964	24082.223616	2.4082223616e+4

14965	24083.83296	2.408383296e+4
14966	24085.442304	2.4085442304e+4
14967	24087.051648	2.4087051648e+4
14968	24088.660992	2.4088660992e+4
14969	24090.270336	2.4090270336e+4
14970	24091.87968	2.409187968e+4
14971	24093.489024	2.4093489024e+4
14972	24095.098368	2.4095098368e+4
14973	24096.707712	2.4096707712e+4
14974	24098.317056	2.4098317056e+4
14975	24099.9264	2.40999264e+4
14976	24101.535744	2.4101535744e+4
14977	24103.145088	2.4103145088e+4
14978	24104.754432	2.4104754432e+4
14979	24106.363776	2.4106363776e+4
14980	24107.97312	2.410797312e+4
14981	24109.582464	2.4109582464e+4
14982	24111.191808	2.4111191808e+4
14983	24112.801152	2.4112801152e+4
14984	24114.410496	2.4114410496e+4
14985	24116.01984	2.411601984e+4
14986	24117.629184	2.4117629184e+4
14987	24119.238528	2.4119238528e+4
14988	24120.847872	2.4120847872e+4
14989	24122.457216	2.4122457216e+4
14990	24124.06656	2.412406656e+4
14991	24125.675904	2.4125675904e+4
14992	24127.285248	2.4127285248e+4
14993	24128.894592	2.4128894592e+4
14994	24130.503936	2.4130503936e+4
14995	24132.11328	2.413211328e+4
14996	24133.722624	2.4133722624e+4
14997	24135.331968	2.4135331968e+4
14998	24136.941312	2.4136941312e+4
14999	24138.550656	2.4138550656e+4
15000	24140.16	2.414016e+4
15001	24141.769344	2.4141769344e+4
15002	24143.378688	2.4143378688e+4

15003	24144.988032	2.4144988032e+4
15004	24146.597376	2.4146597376e+4
15005	24148.20672	2.414820672e+4
15006	24149.816064	2.4149816064e+4
15007	24151.425408	2.4151425408e+4
15008	24153.034752	2.4153034752e+4
15009	24154.644096	2.4154644096e+4
15010	24156.25344	2.415625344e+4
15011	24157.862784	2.4157862784e+4
15012	24159.472128	2.4159472128e+4
15013	24161.081472	2.4161081472e+4
15014	24162.690816	2.4162690816e+4
15015	24164.30016	2.416430016e+4
15016	24165.909504	2.4165909504e+4
15017	24167.518848	2.4167518848e+4
15018	24169.128192	2.4169128192e+4
15019	24170.737536	2.4170737536e+4
15020	24172.34688	2.417234688e+4
15021	24173.956224	2.4173956224e+4
15022	24175.565568	2.4175565568e+4
15023	24177.174912	2.4177174912e+4
15024	24178.784256	2.4178784256e+4
15025	24180.3936	2.41803936e+4
15026	24182.002944	2.4182002944e+4
15027	24183.612288	2.4183612288e+4
15028	24185.221632	2.4185221632e+4
15029	24186.830976	2.4186830976e+4
15030	24188.44032	2.418844032e+4
15031	24190.049664	2.4190049664e+4
15032	24191.659008	2.4191659008e+4
15033	24193.268352	2.4193268352e+4
15034	24194.877696	2.4194877696e+4
15035	24196.48704	2.419648704e+4
15036	24198.096384	2.4198096384e+4
15037	24199.705728	2.4199705728e+4
15038	24201.315072	2.4201315072e+4
15039	24202.924416	2.4202924416e+4
15040	24204.53376	2.420453376e+4

15041	24206.143104	2.4206143104e+4
15042	24207.752448	2.4207752448e+4
15043	24209.361792	2.4209361792e+4
15044	24210.971136	2.4210971136e+4
15045	24212.58048	2.421258048e+4
15046	24214.189824	2.4214189824e+4
15047	24215.799168	2.4215799168e+4
15048	24217.408512	2.4217408512e+4
15049	24219.017856	2.4219017856e+4
15050	24220.6272	2.42206272e+4
15051	24222.236544	2.4222236544e+4
15052	24223.845888	2.4223845888e+4
15053	24225.455232	2.4225455232e+4
15054	24227.064576	2.4227064576e+4
15055	24228.67392	2.422867392e+4
15056	24230.283264	2.4230283264e+4
15057	24231.892608	2.4231892608e+4
15058	24233.501952	2.4233501952e+4
15059	24235.111296	2.4235111296e+4
15060	24236.72064	2.423672064e+4
15061	24238.329984	2.4238329984e+4
15062	24239.939328	2.4239939328e+4
15063	24241.548672	2.4241548672e+4
15064	24243.158016	2.4243158016e+4
15065	24244.76736	2.424476736e+4
15066	24246.376704	2.4246376704e+4
15067	24247.986048	2.4247986048e+4
15068	24249.595392	2.4249595392e+4
15069	24251.204736	2.4251204736e+4
15070	24252.81408	2.425281408e+4
15071	24254.423424	2.4254423424e+4
15072	24256.032768	2.4256032768e+4
15073	24257.642112	2.4257642112e+4
15074	24259.251456	2.4259251456e+4
15075	24260.8608	2.42608608e+4
15076	24262.470144	2.4262470144e+4
15077	24264.079488	2.4264079488e+4
15078	24265.688832	2.4265688832e+4

15079	24267.298176	2.4267298176e+4
15080	24268.90752	2.426890752e+4
15081	24270.516864	2.4270516864e+4
15082	24272.126208	2.4272126208e+4
15083	24273.735552	2.4273735552e+4
15084	24275.344896	2.4275344896e+4
15085	24276.95424	2.427695424e+4
15086	24278.563584	2.4278563584e+4
15087	24280.172928	2.4280172928e+4
15088	24281.782272	2.4281782272e+4
15089	24283.391616	2.4283391616e+4
15090	24285.00096	2.428500096e+4
15091	24286.610304	2.4286610304e+4
15092	24288.219648	2.4288219648e+4
15093	24289.828992	2.4289828992e+4
15094	24291.438336	2.4291438336e+4
15095	24293.04768	2.429304768e+4
15096	24294.657024	2.4294657024e+4
15097	24296.266368	2.4296266368e+4
15098	24297.875712	2.4297875712e+4
15099	24299.485056	2.4299485056e+4
15100	24301.0944	2.43010944e+4
15101	24302.703744	2.4302703744e+4
15102	24304.313088	2.4304313088e+4
15103	24305.922432	2.4305922432e+4
15104	24307.531776	2.4307531776e+4
15105	24309.14112	2.430914112e+4
15106	24310.750464	2.4310750464e+4
15107	24312.359808	2.4312359808e+4
15108	24313.969152	2.4313969152e+4
15109	24315.578496	2.4315578496e+4
15110	24317.18784	2.431718784e+4
15111	24318.797184	2.4318797184e+4
15112	24320.406528	2.4320406528e+4
15113	24322.015872	2.4322015872e+4
15114	24323.625216	2.4323625216e+4
15115	24325.23456	2.432523456e+4
15116	24326.843904	2.4326843904e+4

15117	24328.453248	2.4328453248e+4
15118	24330.062592	2.4330062592e+4
15119	24331.671936	2.4331671936e+4
15120	24333.28128	2.433328128e+4
15121	24334.890624	2.4334890624e+4
15122	24336.499968	2.4336499968e+4
15123	24338.109312	2.4338109312e+4
15124	24339.718656	2.4339718656e+4
15125	24341.328	2.4341328e+4
15126	24342.937344	2.4342937344e+4
15127	24344.546688	2.4344546688e+4
15128	24346.156032	2.4346156032e+4
15129	24347.765376	2.4347765376e+4
15130	24349.37472	2.434937472e+4
15131	24350.984064	2.4350984064e+4
15132	24352.593408	2.4352593408e+4
15133	24354.202752	2.4354202752e+4
15134	24355.812096	2.4355812096e+4
15135	24357.42144	2.435742144e+4
15136	24359.030784	2.4359030784e+4
15137	24360.640128	2.4360640128e+4
15138	24362.249472	2.4362249472e+4
15139	24363.858816	2.4363858816e+4
15140	24365.46816	2.436546816e+4
15141	24367.077504	2.4367077504e+4
15142	24368.686848	2.4368686848e+4
15143	24370.296192	2.4370296192e+4
15144	24371.905536	2.4371905536e+4
15145	24373.51488	2.437351488e+4
15146	24375.124224	2.4375124224e+4
15147	24376.733568	2.4376733568e+4
15148	24378.342912	2.4378342912e+4
15149	24379.952256	2.4379952256e+4
15150	24381.5616	2.43815616e+4
15151	24383.170944	2.4383170944e+4
15152	24384.780288	2.4384780288e+4
15153	24386.389632	2.4386389632e+4
15154	24387.998976	2.4387998976e+4

15155	24389.60832	2.438960832e+4
15156	24391.217664	2.4391217664e+4
15157	24392.827008	2.4392827008e+4
15158	24394.436352	2.4394436352e+4
15159	24396.045696	2.4396045696e+4
15160	24397.65504	2.439765504e+4
15161	24399.264384	2.4399264384e+4
15162	24400.873728	2.4400873728e+4
15163	24402.483072	2.4402483072e+4
15164	24404.092416	2.4404092416e+4
15165	24405.70176	2.440570176e+4
15166	24407.311104	2.4407311104e+4
15167	24408.920448	2.4408920448e+4
15168	24410.529792	2.4410529792e+4
15169	24412.139136	2.4412139136e+4
15170	24413.74848	2.441374848e+4
15171	24415.357824	2.4415357824e+4
15172	24416.967168	2.4416967168e+4
15173	24418.576512	2.4418576512e+4
15174	24420.185856	2.4420185856e+4
15175	24421.7952	2.44217952e+4
15176	24423.404544	2.4423404544e+4
15177	24425.013888	2.4425013888e+4
15178	24426.623232	2.4426623232e+4
15179	24428.232576	2.4428232576e+4
15180	24429.84192	2.442984192e+4
15181	24431.451264	2.4431451264e+4
15182	24433.060608	2.4433060608e+4
15183	24434.669952	2.4434669952e+4
15184	24436.279296	2.4436279296e+4
15185	24437.88864	2.443788864e+4
15186	24439.497984	2.4439497984e+4
15187	24441.107328	2.4441107328e+4
15188	24442.716672	2.4442716672e+4
15189	24444.326016	2.4444326016e+4
15190	24445.93536	2.444593536e+4
15191	24447.544704	2.4447544704e+4
15192	24449.154048	2.4449154048e+4

15193	24450.763392	2.4450763392e+4
15194	24452.372736	2.4452372736e+4
15195	24453.98208	2.445398208e+4
15196	24455.591424	2.4455591424e+4
15197	24457.200768	2.4457200768e+4
15198	24458.810112	2.4458810112e+4
15199	24460.419456	2.4460419456e+4
15200	24462.0288	2.44620288e+4
15201	24463.638144	2.4463638144e+4
15202	24465.247488	2.4465247488e+4
15203	24466.856832	2.4466856832e+4
15204	24468.466176	2.4468466176e+4
15205	24470.07552	2.447007552e+4
15206	24471.684864	2.4471684864e+4
15207	24473.294208	2.4473294208e+4
15208	24474.903552	2.4474903552e+4
15209	24476.512896	2.4476512896e+4
15210	24478.12224	2.447812224e+4
15211	24479.731584	2.4479731584e+4
15212	24481.340928	2.4481340928e+4
15213	24482.950272	2.4482950272e+4
15214	24484.559616	2.4484559616e+4
15215	24486.16896	2.448616896e+4
15216	24487.778304	2.4487778304e+4
15217	24489.387648	2.4489387648e+4
15218	24490.996992	2.4490996992e+4
15219	24492.606336	2.4492606336e+4
15220	24494.21568	2.449421568e+4
15221	24495.825024	2.4495825024e+4
15222	24497.434368	2.4497434368e+4
15223	24499.043712	2.4499043712e+4
15224	24500.653056	2.4500653056e+4
15225	24502.2624	2.45022624e+4
15226	24503.871744	2.4503871744e+4
15227	24505.481088	2.4505481088e+4
15228	24507.090432	2.4507090432e+4
15229	24508.699776	2.4508699776e+4
15230	24510.30912	2.451030912e+4

15231	24511.918464	2.4511918464e+4
15232	24513.527808	2.4513527808e+4
15233	24515.137152	2.4515137152e+4
15234	24516.746496	2.4516746496e+4
15235	24518.35584	2.451835584e+4
15236	24519.965184	2.4519965184e+4
15237	24521.574528	2.4521574528e+4
15238	24523.183872	2.4523183872e+4
15239	24524.793216	2.4524793216e+4
15240	24526.40256	2.452640256e+4
15241	24528.011904	2.4528011904e+4
15242	24529.621248	2.4529621248e+4
15243	24531.230592	2.4531230592e+4
15244	24532.839936	2.4532839936e+4
15245	24534.44928	2.453444928e+4
15246	24536.058624	2.4536058624e+4
15247	24537.667968	2.4537667968e+4
15248	24539.277312	2.4539277312e+4
15249	24540.886656	2.4540886656e+4
15250	24542.496	2.4542496e+4
15251	24544.105344	2.4544105344e+4
15252	24545.714688	2.4545714688e+4
15253	24547.324032	2.4547324032e+4
15254	24548.933376	2.4548933376e+4
15255	24550.54272	2.455054272e+4
15256	24552.152064	2.4552152064e+4
15257	24553.761408	2.4553761408e+4
15258	24555.370752	2.4555370752e+4
15259	24556.980096	2.4556980096e+4
15260	24558.58944	2.455858944e+4
15261	24560.198784	2.4560198784e+4
15262	24561.808128	2.4561808128e+4
15263	24563.417472	2.4563417472e+4
15264	24565.026816	2.4565026816e+4
15265	24566.63616	2.456663616e+4
15266	24568.245504	2.4568245504e+4
15267	24569.854848	2.4569854848e+4
15268	24571.464192	2.4571464192e+4

15269	24573.073536	2.4573073536e+4
15270	24574.68288	2.457468288e+4
15271	24576.292224	2.4576292224e+4
15272	24577.901568	2.4577901568e+4
15273	24579.510912	2.4579510912e+4
15274	24581.120256	2.4581120256e+4
15275	24582.7296	2.45827296e+4
15276	24584.338944	2.4584338944e+4
15277	24585.948288	2.4585948288e+4
15278	24587.557632	2.4587557632e+4
15279	24589.166976	2.4589166976e+4
15280	24590.77632	2.459077632e+4
15281	24592.385664	2.4592385664e+4
15282	24593.995008	2.4593995008e+4
15283	24595.604352	2.4595604352e+4
15284	24597.213696	2.4597213696e+4
15285	24598.82304	2.459882304e+4
15286	24600.432384	2.4600432384e+4
15287	24602.041728	2.4602041728e+4
15288	24603.651072	2.4603651072e+4
15289	24605.260416	2.4605260416e+4
15290	24606.86976	2.460686976e+4
15291	24608.479104	2.4608479104e+4
15292	24610.088448	2.4610088448e+4
15293	24611.697792	2.4611697792e+4
15294	24613.307136	2.4613307136e+4
15295	24614.91648	2.461491648e+4
15296	24616.525824	2.4616525824e+4
15297	24618.135168	2.4618135168e+4
15298	24619.744512	2.4619744512e+4
15299	24621.353856	2.4621353856e+4
15300	24622.9632	2.46229632e+4
15301	24624.572544	2.4624572544e+4
15302	24626.181888	2.4626181888e+4
15303	24627.791232	2.4627791232e+4
15304	24629.400576	2.4629400576e+4
15305	24631.00992	2.463100992e+4
15306	24632.619264	2.4632619264e+4

15307	24634.228608	2.4634228608e+4
15308	24635.837952	2.4635837952e+4
15309	24637.447296	2.4637447296e+4
15310	24639.05664	2.463905664e+4
15311	24640.665984	2.4640665984e+4
15312	24642.275328	2.4642275328e+4
15313	24643.884672	2.4643884672e+4
15314	24645.494016	2.4645494016e+4
15315	24647.10336	2.464710336e+4
15316	24648.712704	2.4648712704e+4
15317	24650.322048	2.4650322048e+4
15318	24651.931392	2.4651931392e+4
15319	24653.540736	2.4653540736e+4
15320	24655.15008	2.465515008e+4
15321	24656.759424	2.4656759424e+4
15322	24658.368768	2.4658368768e+4
15323	24659.978112	2.4659978112e+4
15324	24661.587456	2.4661587456e+4
15325	24663.1968	2.46631968e+4
15326	24664.806144	2.4664806144e+4
15327	24666.415488	2.4666415488e+4
15328	24668.024832	2.4668024832e+4
15329	24669.634176	2.4669634176e+4
15330	24671.24352	2.467124352e+4
15331	24672.852864	2.4672852864e+4
15332	24674.462208	2.4674462208e+4
15333	24676.071552	2.4676071552e+4
15334	24677.680896	2.4677680896e+4
15335	24679.29024	2.467929024e+4
15336	24680.899584	2.4680899584e+4
15337	24682.508928	2.4682508928e+4
15338	24684.118272	2.4684118272e+4
15339	24685.727616	2.4685727616e+4
15340	24687.33696	2.468733696e+4
15341	24688.946304	2.4688946304e+4
15342	24690.555648	2.4690555648e+4
15343	24692.164992	2.4692164992e+4
15344	24693.774336	2.4693774336e+4

15345	24695.38368	2.469538368e+4
15346	24696.993024	2.4696993024e+4
15347	24698.602368	2.4698602368e+4
15348	24700.211712	2.4700211712e+4
15349	24701.821056	2.4701821056e+4
15350	24703.4304	2.47034304e+4
15351	24705.039744	2.4705039744e+4
15352	24706.649088	2.4706649088e+4
15353	24708.258432	2.4708258432e+4
15354	24709.867776	2.4709867776e+4
15355	24711.47712	2.471147712e+4
15356	24713.086464	2.4713086464e+4
15357	24714.695808	2.4714695808e+4
15358	24716.305152	2.4716305152e+4
15359	24717.914496	2.4717914496e+4
15360	24719.52384	2.471952384e+4
15361	24721.133184	2.4721133184e+4
15362	24722.742528	2.4722742528e+4
15363	24724.351872	2.4724351872e+4
15364	24725.961216	2.4725961216e+4
15365	24727.57056	2.472757056e+4
15366	24729.179904	2.4729179904e+4
15367	24730.789248	2.4730789248e+4
15368	24732.398592	2.4732398592e+4
15369	24734.007936	2.4734007936e+4
15370	24735.61728	2.473561728e+4
15371	24737.226624	2.4737226624e+4
15372	24738.835968	2.4738835968e+4
15373	24740.445312	2.4740445312e+4
15374	24742.054656	2.4742054656e+4
15375	24743.664	2.4743664e+4
15376	24745.273344	2.4745273344e+4
15377	24746.882688	2.4746882688e+4
15378	24748.492032	2.4748492032e+4
15379	24750.101376	2.4750101376e+4
15380	24751.71072	2.475171072e+4
15381	24753.320064	2.4753320064e+4
15382	24754.929408	2.4754929408e+4

15383	24756.538752	2.4756538752e+4
15384	24758.148096	2.4758148096e+4
15385	24759.75744	2.475975744e+4
15386	24761.366784	2.4761366784e+4
15387	24762.976128	2.4762976128e+4
15388	24764.585472	2.4764585472e+4
15389	24766.194816	2.4766194816e+4
15390	24767.80416	2.476780416e+4
15391	24769.413504	2.4769413504e+4
15392	24771.022848	2.4771022848e+4
15393	24772.632192	2.4772632192e+4
15394	24774.241536	2.4774241536e+4
15395	24775.85088	2.477585088e+4
15396	24777.460224	2.4777460224e+4
15397	24779.069568	2.4779069568e+4
15398	24780.678912	2.4780678912e+4
15399	24782.288256	2.4782288256e+4
15400	24783.8976	2.47838976e+4
15401	24785.506944	2.4785506944e+4
15402	24787.116288	2.4787116288e+4
15403	24788.725632	2.4788725632e+4
15404	24790.334976	2.4790334976e+4
15405	24791.94432	2.479194432e+4
15406	24793.553664	2.4793553664e+4
15407	24795.163008	2.4795163008e+4
15408	24796.772352	2.4796772352e+4
15409	24798.381696	2.4798381696e+4
15410	24799.99104	2.479999104e+4
15411	24801.600384	2.4801600384e+4
15412	24803.209728	2.4803209728e+4
15413	24804.819072	2.4804819072e+4
15414	24806.428416	2.4806428416e+4
15415	24808.03776	2.480803776e+4
15416	24809.647104	2.4809647104e+4
15417	24811.256448	2.4811256448e+4
15418	24812.865792	2.4812865792e+4
15419	24814.475136	2.4814475136e+4
15420	24816.08448	2.481608448e+4

15421	24817.693824	2.4817693824e+4
15422	24819.303168	2.4819303168e+4
15423	24820.912512	2.4820912512e+4
15424	24822.521856	2.4822521856e+4
15425	24824.1312	2.48241312e+4
15426	24825.740544	2.4825740544e+4
15427	24827.349888	2.4827349888e+4
15428	24828.959232	2.4828959232e+4
15429	24830.568576	2.4830568576e+4
15430	24832.17792	2.483217792e+4
15431	24833.787264	2.4833787264e+4
15432	24835.396608	2.4835396608e+4
15433	24837.005952	2.4837005952e+4
15434	24838.615296	2.4838615296e+4
15435	24840.22464	2.484022464e+4
15436	24841.833984	2.4841833984e+4
15437	24843.443328	2.4843443328e+4
15438	24845.052672	2.4845052672e+4
15439	24846.662016	2.4846662016e+4
15440	24848.27136	2.484827136e+4
15441	24849.880704	2.4849880704e+4
15442	24851.490048	2.4851490048e+4
15443	24853.099392	2.4853099392e+4
15444	24854.708736	2.4854708736e+4
15445	24856.31808	2.485631808e+4
15446	24857.927424	2.4857927424e+4
15447	24859.536768	2.4859536768e+4
15448	24861.146112	2.4861146112e+4
15449	24862.755456	2.4862755456e+4
15450	24864.3648	2.48643648e+4
15451	24865.974144	2.4865974144e+4
15452	24867.583488	2.4867583488e+4
15453	24869.192832	2.4869192832e+4
15454	24870.802176	2.4870802176e+4
15455	24872.41152	2.487241152e+4
15456	24874.020864	2.4874020864e+4
15457	24875.630208	2.4875630208e+4
15458	24877.239552	2.4877239552e+4

15459	24878.848896	2.4878848896e+4
15460	24880.45824	2.488045824e+4
15461	24882.067584	2.4882067584e+4
15462	24883.676928	2.4883676928e+4
15463	24885.286272	2.4885286272e+4
15464	24886.895616	2.4886895616e+4
15465	24888.50496	2.488850496e+4
15466	24890.114304	2.4890114304e+4
15467	24891.723648	2.4891723648e+4
15468	24893.332992	2.4893332992e+4
15469	24894.942336	2.4894942336e+4
15470	24896.55168	2.489655168e+4
15471	24898.161024	2.4898161024e+4
15472	24899.770368	2.4899770368e+4
15473	24901.379712	2.4901379712e+4
15474	24902.989056	2.4902989056e+4
15475	24904.5984	2.49045984e+4
15476	24906.207744	2.4906207744e+4
15477	24907.817088	2.4907817088e+4
15478	24909.426432	2.4909426432e+4
15479	24911.035776	2.4911035776e+4
15480	24912.64512	2.491264512e+4
15481	24914.254464	2.4914254464e+4
15482	24915.863808	2.4915863808e+4
15483	24917.473152	2.4917473152e+4
15484	24919.082496	2.4919082496e+4
15485	24920.69184	2.492069184e+4
15486	24922.301184	2.4922301184e+4
15487	24923.910528	2.4923910528e+4
15488	24925.519872	2.4925519872e+4
15489	24927.129216	2.4927129216e+4
15490	24928.73856	2.492873856e+4
15491	24930.347904	2.4930347904e+4
15492	24931.957248	2.4931957248e+4
15493	24933.566592	2.4933566592e+4
15494	24935.175936	2.4935175936e+4
15495	24936.78528	2.493678528e+4
15496	24938.394624	2.4938394624e+4

15497	24940.003968	2.4940003968e+4
15498	24941.613312	2.4941613312e+4
15499	24943.222656	2.4943222656e+4
15500	24944.832	2.4944832e+4
15501	24946.441344	2.4946441344e+4
15502	24948.050688	2.4948050688e+4
15503	24949.660032	2.4949660032e+4
15504	24951.269376	2.4951269376e+4
15505	24952.87872	2.495287872e+4
15506	24954.488064	2.4954488064e+4
15507	24956.097408	2.4956097408e+4
15508	24957.706752	2.4957706752e+4
15509	24959.316096	2.4959316096e+4
15510	24960.92544	2.496092544e+4
15511	24962.534784	2.4962534784e+4
15512	24964.144128	2.4964144128e+4
15513	24965.753472	2.4965753472e+4
15514	24967.362816	2.4967362816e+4
15515	24968.97216	2.496897216e+4
15516	24970.581504	2.4970581504e+4
15517	24972.190848	2.4972190848e+4
15518	24973.800192	2.4973800192e+4
15519	24975.409536	2.4975409536e+4
15520	24977.01888	2.497701888e+4
15521	24978.628224	2.4978628224e+4
15522	24980.237568	2.4980237568e+4
15523	24981.846912	2.4981846912e+4
15524	24983.456256	2.4983456256e+4
15525	24985.0656	2.49850656e+4
15526	24986.674944	2.4986674944e+4
15527	24988.284288	2.4988284288e+4
15528	24989.893632	2.4989893632e+4
15529	24991.502976	2.4991502976e+4
15530	24993.11232	2.499311232e+4
15531	24994.721664	2.4994721664e+4
15532	24996.331008	2.4996331008e+4
15533	24997.940352	2.4997940352e+4
15534	24999.549696	2.4999549696e+4

15535	25001.15904	2.500115904e+4
15536	25002.768384	2.5002768384e+4
15537	25004.377728	2.5004377728e+4
15538	25005.987072	2.5005987072e+4
15539	25007.596416	2.5007596416e+4
15540	25009.20576	2.500920576e+4
15541	25010.815104	2.5010815104e+4
15542	25012.424448	2.5012424448e+4
15543	25014.033792	2.5014033792e+4
15544	25015.643136	2.5015643136e+4
15545	25017.25248	2.501725248e+4
15546	25018.861824	2.5018861824e+4
15547	25020.471168	2.5020471168e+4
15548	25022.080512	2.5022080512e+4
15549	25023.689856	2.5023689856e+4
15550	25025.2992	2.50252992e+4
15551	25026.908544	2.5026908544e+4
15552	25028.517888	2.5028517888e+4
15553	25030.127232	2.5030127232e+4
15554	25031.736576	2.5031736576e+4
15555	25033.34592	2.503334592e+4
15556	25034.955264	2.5034955264e+4
15557	25036.564608	2.5036564608e+4
15558	25038.173952	2.5038173952e+4
15559	25039.783296	2.5039783296e+4
15560	25041.39264	2.504139264e+4
15561	25043.001984	2.5043001984e+4
15562	25044.611328	2.5044611328e+4
15563	25046.220672	2.5046220672e+4
15564	25047.830016	2.5047830016e+4
15565	25049.43936	2.504943936e+4
15566	25051.048704	2.5051048704e+4
15567	25052.658048	2.5052658048e+4
15568	25054.267392	2.5054267392e+4
15569	25055.876736	2.5055876736e+4
15570	25057.48608	2.505748608e+4
15571	25059.095424	2.5059095424e+4
15572	25060.704768	2.5060704768e+4

15573	25062.314112	2.5062314112e+4
15574	25063.923456	2.5063923456e+4
15575	25065.5328	2.50655328e+4
15576	25067.142144	2.5067142144e+4
15577	25068.751488	2.5068751488e+4
15578	25070.360832	2.5070360832e+4
15579	25071.970176	2.5071970176e+4
15580	25073.57952	2.507357952e+4
15581	25075.188864	2.5075188864e+4
15582	25076.798208	2.5076798208e+4
15583	25078.407552	2.5078407552e+4
15584	25080.016896	2.5080016896e+4
15585	25081.62624	2.508162624e+4
15586	25083.235584	2.5083235584e+4
15587	25084.844928	2.5084844928e+4
15588	25086.454272	2.5086454272e+4
15589	25088.063616	2.5088063616e+4
15590	25089.67296	2.508967296e+4
15591	25091.282304	2.5091282304e+4
15592	25092.891648	2.5092891648e+4
15593	25094.500992	2.5094500992e+4
15594	25096.110336	2.5096110336e+4
15595	25097.71968	2.509771968e+4
15596	25099.329024	2.5099329024e+4
15597	25100.938368	2.5100938368e+4
15598	25102.547712	2.5102547712e+4
15599	25104.157056	2.5104157056e+4
15600	25105.7664	2.51057664e+4
15601	25107.375744	2.5107375744e+4
15602	25108.985088	2.5108985088e+4
15603	25110.594432	2.5110594432e+4
15604	25112.203776	2.5112203776e+4
15605	25113.81312	2.511381312e+4
15606	25115.422464	2.5115422464e+4
15607	25117.031808	2.5117031808e+4
15608	25118.641152	2.5118641152e+4
15609	25120.250496	2.5120250496e+4
15610	25121.85984	2.512185984e+4

15611	25123.469184	2.5123469184e+4
15612	25125.078528	2.5125078528e+4
15613	25126.687872	2.5126687872e+4
15614	25128.297216	2.5128297216e+4
15615	25129.90656	2.512990656e+4
15616	25131.515904	2.5131515904e+4
15617	25133.125248	2.5133125248e+4
15618	25134.734592	2.5134734592e+4
15619	25136.343936	2.5136343936e+4
15620	25137.95328	2.513795328e+4
15621	25139.562624	2.5139562624e+4
15622	25141.171968	2.5141171968e+4
15623	25142.781312	2.5142781312e+4
15624	25144.390656	2.5144390656e+4
15625	25146	2.5146e+4
15626	25147.609344	2.5147609344e+4
15627	25149.218688	2.5149218688e+4
15628	25150.828032	2.5150828032e+4
15629	25152.437376	2.5152437376e+4
15630	25154.04672	2.515404672e+4
15631	25155.656064	2.5155656064e+4
15632	25157.265408	2.5157265408e+4
15633	25158.874752	2.5158874752e+4
15634	25160.484096	2.5160484096e+4
15635	25162.09344	2.516209344e+4
15636	25163.702784	2.5163702784e+4
15637	25165.312128	2.5165312128e+4
15638	25166.921472	2.5166921472e+4
15639	25168.530816	2.5168530816e+4
15640	25170.14016	2.517014016e+4
15641	25171.749504	2.5171749504e+4
15642	25173.358848	2.5173358848e+4
15643	25174.968192	2.5174968192e+4
15644	25176.577536	2.5176577536e+4
15645	25178.18688	2.517818688e+4
15646	25179.796224	2.5179796224e+4
15647	25181.405568	2.5181405568e+4
15648	25183.014912	2.5183014912e+4

15649	25184.624256	2.5184624256e+4
15650	25186.2336	2.51862336e+4
15651	25187.842944	2.5187842944e+4
15652	25189.452288	2.5189452288e+4
15653	25191.061632	2.5191061632e+4
15654	25192.670976	2.5192670976e+4
15655	25194.28032	2.519428032e+4
15656	25195.889664	2.5195889664e+4
15657	25197.499008	2.5197499008e+4
15658	25199.108352	2.5199108352e+4
15659	25200.717696	2.5200717696e+4
15660	25202.32704	2.520232704e+4
15661	25203.936384	2.5203936384e+4
15662	25205.545728	2.5205545728e+4
15663	25207.155072	2.5207155072e+4
15664	25208.764416	2.5208764416e+4
15665	25210.37376	2.521037376e+4
15666	25211.983104	2.5211983104e+4
15667	25213.592448	2.5213592448e+4
15668	25215.201792	2.5215201792e+4
15669	25216.811136	2.5216811136e+4
15670	25218.42048	2.521842048e+4
15671	25220.029824	2.5220029824e+4
15672	25221.639168	2.5221639168e+4
15673	25223.248512	2.5223248512e+4
15674	25224.857856	2.5224857856e+4
15675	25226.4672	2.52264672e+4
15676	25228.076544	2.5228076544e+4
15677	25229.685888	2.5229685888e+4
15678	25231.295232	2.5231295232e+4
15679	25232.904576	2.5232904576e+4
15680	25234.51392	2.523451392e+4
15681	25236.123264	2.5236123264e+4
15682	25237.732608	2.5237732608e+4
15683	25239.341952	2.5239341952e+4
15684	25240.951296	2.5240951296e+4
15685	25242.56064	2.524256064e+4
15686	25244.169984	2.5244169984e+4

15687	25245.779328	2.5245779328e+4
15688	25247.388672	2.5247388672e+4
15689	25248.998016	2.5248998016e+4
15690	25250.60736	2.525060736e+4
15691	25252.216704	2.5252216704e+4
15692	25253.826048	2.5253826048e+4
15693	25255.435392	2.5255435392e+4
15694	25257.044736	2.5257044736e+4
15695	25258.65408	2.525865408e+4
15696	25260.263424	2.5260263424e+4
15697	25261.872768	2.5261872768e+4
15698	25263.482112	2.5263482112e+4
15699	25265.091456	2.5265091456e+4
15700	25266.7008	2.52667008e+4
15701	25268.310144	2.5268310144e+4
15702	25269.919488	2.5269919488e+4
15703	25271.528832	2.5271528832e+4
15704	25273.138176	2.5273138176e+4
15705	25274.74752	2.527474752e+4
15706	25276.356864	2.5276356864e+4
15707	25277.966208	2.5277966208e+4
15708	25279.575552	2.5279575552e+4
15709	25281.184896	2.5281184896e+4
15710	25282.79424	2.528279424e+4
15711	25284.403584	2.5284403584e+4
15712	25286.012928	2.5286012928e+4
15713	25287.622272	2.5287622272e+4
15714	25289.231616	2.5289231616e+4
15715	25290.84096	2.529084096e+4
15716	25292.450304	2.5292450304e+4
15717	25294.059648	2.5294059648e+4
15718	25295.668992	2.5295668992e+4
15719	25297.278336	2.5297278336e+4
15720	25298.88768	2.529888768e+4
15721	25300.497024	2.5300497024e+4
15722	25302.106368	2.5302106368e+4
15723	25303.715712	2.5303715712e+4
15724	25305.325056	2.5305325056e+4

15725	25306.9344	2.53069344e+4
15726	25308.543744	2.5308543744e+4
15727	25310.153088	2.5310153088e+4
15728	25311.762432	2.5311762432e+4
15729	25313.371776	2.5313371776e+4
15730	25314.98112	2.531498112e+4
15731	25316.590464	2.5316590464e+4
15732	25318.199808	2.5318199808e+4
15733	25319.809152	2.5319809152e+4
15734	25321.418496	2.5321418496e+4
15735	25323.02784	2.532302784e+4
15736	25324.637184	2.5324637184e+4
15737	25326.246528	2.5326246528e+4
15738	25327.855872	2.5327855872e+4
15739	25329.465216	2.5329465216e+4
15740	25331.07456	2.533107456e+4
15741	25332.683904	2.5332683904e+4
15742	25334.293248	2.5334293248e+4
15743	25335.902592	2.5335902592e+4
15744	25337.511936	2.5337511936e+4
15745	25339.12128	2.533912128e+4
15746	25340.730624	2.5340730624e+4
15747	25342.339968	2.5342339968e+4
15748	25343.949312	2.5343949312e+4
15749	25345.558656	2.5345558656e+4
15750	25347.168	2.5347168e+4
15751	25348.777344	2.5348777344e+4
15752	25350.386688	2.5350386688e+4
15753	25351.996032	2.5351996032e+4
15754	25353.605376	2.5353605376e+4
15755	25355.21472	2.535521472e+4
15756	25356.824064	2.5356824064e+4
15757	25358.433408	2.5358433408e+4
15758	25360.042752	2.5360042752e+4
15759	25361.652096	2.5361652096e+4
15760	25363.26144	2.536326144e+4
15761	25364.870784	2.5364870784e+4
15762	25366.480128	2.5366480128e+4

15763	25368.089472	2.5368089472e+4
15764	25369.698816	2.5369698816e+4
15765	25371.30816	2.537130816e+4
15766	25372.917504	2.5372917504e+4
15767	25374.526848	2.5374526848e+4
15768	25376.136192	2.5376136192e+4
15769	25377.745536	2.5377745536e+4
15770	25379.35488	2.537935488e+4
15771	25380.964224	2.5380964224e+4
15772	25382.573568	2.5382573568e+4
15773	25384.182912	2.5384182912e+4
15774	25385.792256	2.5385792256e+4
15775	25387.4016	2.53874016e+4
15776	25389.010944	2.5389010944e+4
15777	25390.620288	2.5390620288e+4
15778	25392.229632	2.5392229632e+4
15779	25393.838976	2.5393838976e+4
15780	25395.44832	2.539544832e+4
15781	25397.057664	2.5397057664e+4
15782	25398.667008	2.5398667008e+4
15783	25400.276352	2.5400276352e+4
15784	25401.885696	2.5401885696e+4
15785	25403.49504	2.540349504e+4
15786	25405.104384	2.5405104384e+4
15787	25406.713728	2.5406713728e+4
15788	25408.323072	2.5408323072e+4
15789	25409.932416	2.5409932416e+4
15790	25411.54176	2.541154176e+4
15791	25413.151104	2.5413151104e+4
15792	25414.760448	2.5414760448e+4
15793	25416.369792	2.5416369792e+4
15794	25417.979136	2.5417979136e+4
15795	25419.58848	2.541958848e+4
15796	25421.197824	2.5421197824e+4
15797	25422.807168	2.5422807168e+4
15798	25424.416512	2.5424416512e+4
15799	25426.025856	2.5426025856e+4
15800	25427.6352	2.54276352e+4

15801	25429.244544	2.5429244544e+4
15802	25430.853888	2.5430853888e+4
15803	25432.463232	2.5432463232e+4
15804	25434.072576	2.5434072576e+4
15805	25435.68192	2.543568192e+4
15806	25437.291264	2.5437291264e+4
15807	25438.900608	2.5438900608e+4
15808	25440.509952	2.5440509952e+4
15809	25442.119296	2.5442119296e+4
15810	25443.72864	2.544372864e+4
15811	25445.337984	2.5445337984e+4
15812	25446.947328	2.5446947328e+4
15813	25448.556672	2.5448556672e+4
15814	25450.166016	2.5450166016e+4
15815	25451.77536	2.545177536e+4
15816	25453.384704	2.5453384704e+4
15817	25454.994048	2.5454994048e+4
15818	25456.603392	2.5456603392e+4
15819	25458.212736	2.5458212736e+4
15820	25459.82208	2.545982208e+4
15821	25461.431424	2.5461431424e+4
15822	25463.040768	2.5463040768e+4
15823	25464.650112	2.5464650112e+4
15824	25466.259456	2.5466259456e+4
15825	25467.8688	2.54678688e+4
15826	25469.478144	2.5469478144e+4
15827	25471.087488	2.5471087488e+4
15828	25472.696832	2.5472696832e+4
15829	25474.306176	2.5474306176e+4
15830	25475.91552	2.547591552e+4
15831	25477.524864	2.5477524864e+4
15832	25479.134208	2.5479134208e+4
15833	25480.743552	2.5480743552e+4
15834	25482.352896	2.5482352896e+4
15835	25483.96224	2.548396224e+4
15836	25485.571584	2.5485571584e+4
15837	25487.180928	2.5487180928e+4
15838	25488.790272	2.5488790272e+4

15839	25490.399616	2.5490399616e+4
15840	25492.00896	2.549200896e+4
15841	25493.618304	2.5493618304e+4
15842	25495.227648	2.5495227648e+4
15843	25496.836992	2.5496836992e+4
15844	25498.446336	2.5498446336e+4
15845	25500.05568	2.550005568e+4
15846	25501.665024	2.5501665024e+4
15847	25503.274368	2.5503274368e+4
15848	25504.883712	2.5504883712e+4
15849	25506.493056	2.5506493056e+4
15850	25508.1024	2.55081024e+4
15851	25509.711744	2.5509711744e+4
15852	25511.321088	2.5511321088e+4
15853	25512.930432	2.5512930432e+4
15854	25514.539776	2.5514539776e+4
15855	25516.14912	2.551614912e+4
15856	25517.758464	2.5517758464e+4
15857	25519.367808	2.5519367808e+4
15858	25520.977152	2.5520977152e+4
15859	25522.586496	2.5522586496e+4
15860	25524.19584	2.552419584e+4
15861	25525.805184	2.5525805184e+4
15862	25527.414528	2.5527414528e+4
15863	25529.023872	2.5529023872e+4
15864	25530.633216	2.5530633216e+4
15865	25532.24256	2.553224256e+4
15866	25533.851904	2.5533851904e+4
15867	25535.461248	2.5535461248e+4
15868	25537.070592	2.5537070592e+4
15869	25538.679936	2.5538679936e+4
15870	25540.28928	2.554028928e+4
15871	25541.898624	2.5541898624e+4
15872	25543.507968	2.5543507968e+4
15873	25545.117312	2.5545117312e+4
15874	25546.726656	2.5546726656e+4
15875	25548.336	2.5548336e+4
15876	25549.945344	2.5549945344e+4

15877	25551.554688	2.5551554688e+4
15878	25553.164032	2.5553164032e+4
15879	25554.773376	2.5554773376e+4
15880	25556.38272	2.555638272e+4
15881	25557.992064	2.5557992064e+4
15882	25559.601408	2.5559601408e+4
15883	25561.210752	2.5561210752e+4
15884	25562.820096	2.5562820096e+4
15885	25564.42944	2.556442944e+4
15886	25566.038784	2.5566038784e+4
15887	25567.648128	2.5567648128e+4
15888	25569.257472	2.5569257472e+4
15889	25570.866816	2.5570866816e+4
15890	25572.47616	2.557247616e+4
15891	25574.085504	2.5574085504e+4
15892	25575.694848	2.5575694848e+4
15893	25577.304192	2.5577304192e+4
15894	25578.913536	2.5578913536e+4
15895	25580.52288	2.558052288e+4
15896	25582.132224	2.5582132224e+4
15897	25583.741568	2.5583741568e+4
15898	25585.350912	2.5585350912e+4
15899	25586.960256	2.5586960256e+4
15900	25588.5696	2.55885696e+4
15901	25590.178944	2.5590178944e+4
15902	25591.788288	2.5591788288e+4
15903	25593.397632	2.5593397632e+4
15904	25595.006976	2.5595006976e+4
15905	25596.61632	2.559661632e+4
15906	25598.225664	2.5598225664e+4
15907	25599.835008	2.5599835008e+4
15908	25601.444352	2.5601444352e+4
15909	25603.053696	2.5603053696e+4
15910	25604.66304	2.560466304e+4
15911	25606.272384	2.5606272384e+4
15912	25607.881728	2.5607881728e+4
15913	25609.491072	2.5609491072e+4
15914	25611.100416	2.5611100416e+4

15915	25612.70976	2.561270976e+4
15916	25614.319104	2.5614319104e+4
15917	25615.928448	2.5615928448e+4
15918	25617.537792	2.5617537792e+4
15919	25619.147136	2.5619147136e+4
15920	25620.75648	2.562075648e+4
15921	25622.365824	2.5622365824e+4
15922	25623.975168	2.5623975168e+4
15923	25625.584512	2.5625584512e+4
15924	25627.193856	2.5627193856e+4
15925	25628.8032	2.56288032e+4
15926	25630.412544	2.5630412544e+4
15927	25632.021888	2.5632021888e+4
15928	25633.631232	2.5633631232e+4
15929	25635.240576	2.5635240576e+4
15930	25636.84992	2.563684992e+4
15931	25638.459264	2.5638459264e+4
15932	25640.068608	2.5640068608e+4
15933	25641.677952	2.5641677952e+4
15934	25643.287296	2.5643287296e+4
15935	25644.89664	2.564489664e+4
15936	25646.505984	2.5646505984e+4
15937	25648.115328	2.5648115328e+4
15938	25649.724672	2.5649724672e+4
15939	25651.334016	2.5651334016e+4
15940	25652.94336	2.565294336e+4
15941	25654.552704	2.5654552704e+4
15942	25656.162048	2.5656162048e+4
15943	25657.771392	2.5657771392e+4
15944	25659.380736	2.5659380736e+4
15945	25660.99008	2.566099008e+4
15946	25662.599424	2.5662599424e+4
15947	25664.208768	2.5664208768e+4
15948	25665.818112	2.5665818112e+4
15949	25667.427456	2.5667427456e+4
15950	25669.0368	2.56690368e+4
15951	25670.646144	2.5670646144e+4
15952	25672.255488	2.5672255488e+4

15953	25673.864832	2.5673864832e+4
15954	25675.474176	2.5675474176e+4
15955	25677.08352	2.567708352e+4
15956	25678.692864	2.5678692864e+4
15957	25680.302208	2.5680302208e+4
15958	25681.911552	2.5681911552e+4
15959	25683.520896	2.5683520896e+4
15960	25685.13024	2.568513024e+4
15961	25686.739584	2.5686739584e+4
15962	25688.348928	2.5688348928e+4
15963	25689.958272	2.5689958272e+4
15964	25691.567616	2.5691567616e+4
15965	25693.17696	2.569317696e+4
15966	25694.786304	2.5694786304e+4
15967	25696.395648	2.5696395648e+4
15968	25698.004992	2.5698004992e+4
15969	25699.614336	2.5699614336e+4
15970	25701.22368	2.570122368e+4
15971	25702.833024	2.5702833024e+4
15972	25704.442368	2.5704442368e+4
15973	25706.051712	2.5706051712e+4
15974	25707.661056	2.5707661056e+4
15975	25709.2704	2.57092704e+4
15976	25710.879744	2.5710879744e+4
15977	25712.489088	2.5712489088e+4
15978	25714.098432	2.5714098432e+4
15979	25715.707776	2.5715707776e+4
15980	25717.31712	2.571731712e+4
15981	25718.926464	2.5718926464e+4
15982	25720.535808	2.5720535808e+4
15983	25722.145152	2.5722145152e+4
15984	25723.754496	2.5723754496e+4
15985	25725.36384	2.572536384e+4
15986	25726.973184	2.5726973184e+4
15987	25728.582528	2.5728582528e+4
15988	25730.191872	2.5730191872e+4
15989	25731.801216	2.5731801216e+4
15990	25733.41056	2.573341056e+4

15991	25735.019904	2.5735019904e+4
15992	25736.629248	2.5736629248e+4
15993	25738.238592	2.5738238592e+4
15994	25739.847936	2.5739847936e+4
15995	25741.45728	2.574145728e+4
15996	25743.066624	2.5743066624e+4
15997	25744.675968	2.5744675968e+4
15998	25746.285312	2.5746285312e+4
15999	25747.894656	2.5747894656e+4
16000	25749.504	2.5749504e+4
16001	25751.113344	2.5751113344e+4
16002	25752.722688	2.5752722688e+4
16003	25754.332032	2.5754332032e+4
16004	25755.941376	2.5755941376e+4
16005	25757.55072	2.575755072e+4
16006	25759.160064	2.5759160064e+4
16007	25760.769408	2.5760769408e+4
16008	25762.378752	2.5762378752e+4
16009	25763.988096	2.5763988096e+4
16010	25765.59744	2.576559744e+4
16011	25767.206784	2.5767206784e+4
16012	25768.816128	2.5768816128e+4
16013	25770.425472	2.5770425472e+4
16014	25772.034816	2.5772034816e+4
16015	25773.64416	2.577364416e+4
16016	25775.253504	2.5775253504e+4
16017	25776.862848	2.5776862848e+4
16018	25778.472192	2.5778472192e+4
16019	25780.081536	2.5780081536e+4
16020	25781.69088	2.578169088e+4
16021	25783.300224	2.5783300224e+4
16022	25784.909568	2.5784909568e+4
16023	25786.518912	2.5786518912e+4
16024	25788.128256	2.5788128256e+4
16025	25789.7376	2.57897376e+4
16026	25791.346944	2.5791346944e+4
16027	25792.956288	2.5792956288e+4
16028	25794.565632	2.5794565632e+4

16029	25796.174976	2.5796174976e+4
16030	25797.78432	2.579778432e+4
16031	25799.393664	2.5799393664e+4
16032	25801.003008	2.5801003008e+4
16033	25802.612352	2.5802612352e+4
16034	25804.221696	2.5804221696e+4
16035	25805.83104	2.580583104e+4
16036	25807.440384	2.5807440384e+4
16037	25809.049728	2.5809049728e+4
16038	25810.659072	2.5810659072e+4
16039	25812.268416	2.5812268416e+4
16040	25813.87776	2.581387776e+4
16041	25815.487104	2.5815487104e+4
16042	25817.096448	2.5817096448e+4
16043	25818.705792	2.5818705792e+4
16044	25820.315136	2.5820315136e+4
16045	25821.92448	2.582192448e+4
16046	25823.533824	2.5823533824e+4
16047	25825.143168	2.5825143168e+4
16048	25826.752512	2.5826752512e+4
16049	25828.361856	2.5828361856e+4
16050	25829.9712	2.58299712e+4
16051	25831.580544	2.5831580544e+4
16052	25833.189888	2.5833189888e+4
16053	25834.799232	2.5834799232e+4
16054	25836.408576	2.5836408576e+4
16055	25838.01792	2.583801792e+4
16056	25839.627264	2.5839627264e+4
16057	25841.236608	2.5841236608e+4
16058	25842.845952	2.5842845952e+4
16059	25844.455296	2.5844455296e+4
16060	25846.06464	2.584606464e+4
16061	25847.673984	2.5847673984e+4
16062	25849.283328	2.5849283328e+4
16063	25850.892672	2.5850892672e+4
16064	25852.502016	2.5852502016e+4
16065	25854.11136	2.585411136e+4
16066	25855.720704	2.5855720704e+4

16067	25857.330048	2.5857330048e+4
16068	25858.939392	2.5858939392e+4
16069	25860.548736	2.5860548736e+4
16070	25862.15808	2.586215808e+4
16071	25863.767424	2.5863767424e+4
16072	25865.376768	2.5865376768e+4
16073	25866.986112	2.5866986112e+4
16074	25868.595456	2.5868595456e+4
16075	25870.2048	2.58702048e+4
16076	25871.814144	2.5871814144e+4
16077	25873.423488	2.5873423488e+4
16078	25875.032832	2.5875032832e+4
16079	25876.642176	2.5876642176e+4
16080	25878.25152	2.587825152e+4
16081	25879.860864	2.5879860864e+4
16082	25881.470208	2.5881470208e+4
16083	25883.079552	2.5883079552e+4
16084	25884.688896	2.5884688896e+4
16085	25886.29824	2.588629824e+4
16086	25887.907584	2.5887907584e+4
16087	25889.516928	2.5889516928e+4
16088	25891.126272	2.5891126272e+4
16089	25892.735616	2.5892735616e+4
16090	25894.34496	2.589434496e+4
16091	25895.954304	2.5895954304e+4
16092	25897.563648	2.5897563648e+4
16093	25899.172992	2.5899172992e+4
16094	25900.782336	2.5900782336e+4
16095	25902.39168	2.590239168e+4
16096	25904.001024	2.5904001024e+4
16097	25905.610368	2.5905610368e+4
16098	25907.219712	2.5907219712e+4
16099	25908.829056	2.5908829056e+4
16100	25910.4384	2.59104384e+4
16101	25912.047744	2.5912047744e+4
16102	25913.657088	2.5913657088e+4
16103	25915.266432	2.5915266432e+4
16104	25916.875776	2.5916875776e+4

16105	25918.48512	2.591848512e+4
16106	25920.094464	2.5920094464e+4
16107	25921.703808	2.5921703808e+4
16108	25923.313152	2.5923313152e+4
16109	25924.922496	2.5924922496e+4
16110	25926.53184	2.592653184e+4
16111	25928.141184	2.5928141184e+4
16112	25929.750528	2.5929750528e+4
16113	25931.359872	2.5931359872e+4
16114	25932.969216	2.5932969216e+4
16115	25934.57856	2.593457856e+4
16116	25936.187904	2.5936187904e+4
16117	25937.797248	2.5937797248e+4
16118	25939.406592	2.5939406592e+4
16119	25941.015936	2.5941015936e+4
16120	25942.62528	2.594262528e+4
16121	25944.234624	2.5944234624e+4
16122	25945.843968	2.5945843968e+4
16123	25947.453312	2.5947453312e+4
16124	25949.062656	2.5949062656e+4
16125	25950.672	2.5950672e+4
16126	25952.281344	2.5952281344e+4
16127	25953.890688	2.5953890688e+4
16128	25955.500032	2.5955500032e+4
16129	25957.109376	2.5957109376e+4
16130	25958.71872	2.595871872e+4
16131	25960.328064	2.5960328064e+4
16132	25961.937408	2.5961937408e+4
16133	25963.546752	2.5963546752e+4
16134	25965.156096	2.5965156096e+4
16135	25966.76544	2.596676544e+4
16136	25968.374784	2.5968374784e+4
16137	25969.984128	2.5969984128e+4
16138	25971.593472	2.5971593472e+4
16139	25973.202816	2.5973202816e+4
16140	25974.81216	2.597481216e+4
16141	25976.421504	2.5976421504e+4
16142	25978.030848	2.5978030848e+4

16143	25979.640192	2.5979640192e+4
16144	25981.249536	2.5981249536e+4
16145	25982.85888	2.598285888e+4
16146	25984.468224	2.5984468224e+4
16147	25986.077568	2.5986077568e+4
16148	25987.686912	2.5987686912e+4
16149	25989.296256	2.5989296256e+4
16150	25990.9056	2.59909056e+4
16151	25992.514944	2.5992514944e+4
16152	25994.124288	2.5994124288e+4
16153	25995.733632	2.5995733632e+4
16154	25997.342976	2.5997342976e+4
16155	25998.95232	2.599895232e+4
16156	26000.561664	2.6000561664e+4
16157	26002.171008	2.6002171008e+4
16158	26003.780352	2.6003780352e+4
16159	26005.389696	2.6005389696e+4
16160	26006.99904	2.600699904e+4
16161	26008.608384	2.6008608384e+4
16162	26010.217728	2.6010217728e+4
16163	26011.827072	2.6011827072e+4
16164	26013.436416	2.6013436416e+4
16165	26015.04576	2.601504576e+4
16166	26016.655104	2.6016655104e+4
16167	26018.264448	2.6018264448e+4
16168	26019.873792	2.6019873792e+4
16169	26021.483136	2.6021483136e+4
16170	26023.09248	2.602309248e+4
16171	26024.701824	2.6024701824e+4
16172	26026.311168	2.6026311168e+4
16173	26027.920512	2.6027920512e+4
16174	26029.529856	2.6029529856e+4
16175	26031.1392	2.60311392e+4
16176	26032.748544	2.6032748544e+4
16177	26034.357888	2.6034357888e+4
16178	26035.967232	2.6035967232e+4
16179	26037.576576	2.6037576576e+4
16180	26039.18592	2.603918592e+4

16181	26040.795264	2.6040795264e+4
16182	26042.404608	2.6042404608e+4
16183	26044.013952	2.6044013952e+4
16184	26045.623296	2.6045623296e+4
16185	26047.23264	2.604723264e+4
16186	26048.841984	2.6048841984e+4
16187	26050.451328	2.6050451328e+4
16188	26052.060672	2.6052060672e+4
16189	26053.670016	2.6053670016e+4
16190	26055.27936	2.605527936e+4
16191	26056.888704	2.6056888704e+4
16192	26058.498048	2.6058498048e+4
16193	26060.107392	2.6060107392e+4
16194	26061.716736	2.6061716736e+4
16195	26063.32608	2.606332608e+4
16196	26064.935424	2.6064935424e+4
16197	26066.544768	2.6066544768e+4
16198	26068.154112	2.6068154112e+4
16199	26069.763456	2.6069763456e+4
16200	26071.3728	2.60713728e+4
16201	26072.982144	2.6072982144e+4
16202	26074.591488	2.6074591488e+4
16203	26076.200832	2.6076200832e+4
16204	26077.810176	2.6077810176e+4
16205	26079.41952	2.607941952e+4
16206	26081.028864	2.6081028864e+4
16207	26082.638208	2.6082638208e+4
16208	26084.247552	2.6084247552e+4
16209	26085.856896	2.6085856896e+4
16210	26087.46624	2.608746624e+4
16211	26089.075584	2.6089075584e+4
16212	26090.684928	2.6090684928e+4
16213	26092.294272	2.6092294272e+4
16214	26093.903616	2.6093903616e+4
16215	26095.51296	2.609551296e+4
16216	26097.122304	2.6097122304e+4
16217	26098.731648	2.6098731648e+4
16218	26100.340992	2.6100340992e+4

16219	26101.950336	2.6101950336e+4
16220	26103.55968	2.610355968e+4
16221	26105.169024	2.6105169024e+4
16222	26106.778368	2.6106778368e+4
16223	26108.387712	2.6108387712e+4
16224	26109.997056	2.6109997056e+4
16225	26111.6064	2.61116064e+4
16226	26113.215744	2.6113215744e+4
16227	26114.825088	2.6114825088e+4
16228	26116.434432	2.6116434432e+4
16229	26118.043776	2.6118043776e+4
16230	26119.65312	2.611965312e+4
16231	26121.262464	2.6121262464e+4
16232	26122.871808	2.6122871808e+4
16233	26124.481152	2.6124481152e+4
16234	26126.090496	2.6126090496e+4
16235	26127.69984	2.612769984e+4
16236	26129.309184	2.6129309184e+4
16237	26130.918528	2.6130918528e+4
16238	26132.527872	2.6132527872e+4
16239	26134.137216	2.6134137216e+4
16240	26135.74656	2.613574656e+4
16241	26137.355904	2.6137355904e+4
16242	26138.965248	2.6138965248e+4
16243	26140.574592	2.6140574592e+4
16244	26142.183936	2.6142183936e+4
16245	26143.79328	2.614379328e+4
16246	26145.402624	2.6145402624e+4
16247	26147.011968	2.6147011968e+4
16248	26148.621312	2.6148621312e+4
16249	26150.230656	2.6150230656e+4
16250	26151.84	2.615184e+4
16251	26153.449344	2.6153449344e+4
16252	26155.058688	2.6155058688e+4
16253	26156.668032	2.6156668032e+4
16254	26158.277376	2.6158277376e+4
16255	26159.88672	2.615988672e+4
16256	26161.496064	2.6161496064e+4

16257	26163.105408	2.6163105408e+4
16258	26164.714752	2.6164714752e+4
16259	26166.324096	2.6166324096e+4
16260	26167.93344	2.616793344e+4
16261	26169.542784	2.6169542784e+4
16262	26171.152128	2.6171152128e+4
16263	26172.761472	2.6172761472e+4
16264	26174.370816	2.6174370816e+4
16265	26175.98016	2.617598016e+4
16266	26177.589504	2.6177589504e+4
16267	26179.198848	2.6179198848e+4
16268	26180.808192	2.6180808192e+4
16269	26182.417536	2.6182417536e+4
16270	26184.02688	2.618402688e+4
16271	26185.636224	2.6185636224e+4
16272	26187.245568	2.6187245568e+4
16273	26188.854912	2.6188854912e+4
16274	26190.464256	2.6190464256e+4
16275	26192.0736	2.61920736e+4
16276	26193.682944	2.6193682944e+4
16277	26195.292288	2.6195292288e+4
16278	26196.901632	2.6196901632e+4
16279	26198.510976	2.6198510976e+4
16280	26200.12032	2.620012032e+4
16281	26201.729664	2.6201729664e+4
16282	26203.339008	2.6203339008e+4
16283	26204.948352	2.6204948352e+4
16284	26206.557696	2.6206557696e+4
16285	26208.16704	2.620816704e+4
16286	26209.776384	2.6209776384e+4
16287	26211.385728	2.6211385728e+4
16288	26212.995072	2.6212995072e+4
16289	26214.604416	2.6214604416e+4
16290	26216.21376	2.621621376e+4
16291	26217.823104	2.6217823104e+4
16292	26219.432448	2.6219432448e+4
16293	26221.041792	2.6221041792e+4
16294	26222.651136	2.6222651136e+4

16295	26224.26048	2.622426048e+4
16296	26225.869824	2.6225869824e+4
16297	26227.479168	2.6227479168e+4
16298	26229.088512	2.6229088512e+4
16299	26230.697856	2.6230697856e+4
16300	26232.3072	2.62323072e+4
16301	26233.916544	2.6233916544e+4
16302	26235.525888	2.6235525888e+4
16303	26237.135232	2.6237135232e+4
16304	26238.744576	2.6238744576e+4
16305	26240.35392	2.624035392e+4
16306	26241.963264	2.6241963264e+4
16307	26243.572608	2.6243572608e+4
16308	26245.181952	2.6245181952e+4
16309	26246.791296	2.6246791296e+4
16310	26248.40064	2.624840064e+4
16311	26250.009984	2.6250009984e+4
16312	26251.619328	2.6251619328e+4
16313	26253.228672	2.6253228672e+4
16314	26254.838016	2.6254838016e+4
16315	26256.44736	2.625644736e+4
16316	26258.056704	2.6258056704e+4
16317	26259.666048	2.6259666048e+4
16318	26261.275392	2.6261275392e+4
16319	26262.884736	2.6262884736e+4
16320	26264.49408	2.626449408e+4
16321	26266.103424	2.6266103424e+4
16322	26267.712768	2.6267712768e+4
16323	26269.322112	2.6269322112e+4
16324	26270.931456	2.6270931456e+4
16325	26272.5408	2.62725408e+4
16326	26274.150144	2.6274150144e+4
16327	26275.759488	2.6275759488e+4
16328	26277.368832	2.6277368832e+4
16329	26278.978176	2.6278978176e+4
16330	26280.58752	2.628058752e+4
16331	26282.196864	2.6282196864e+4
16332	26283.806208	2.6283806208e+4

16333	26285.415552	2.6285415552e+4
16334	26287.024896	2.6287024896e+4
16335	26288.63424	2.628863424e+4
16336	26290.243584	2.6290243584e+4
16337	26291.852928	2.6291852928e+4
16338	26293.462272	2.6293462272e+4
16339	26295.071616	2.6295071616e+4
16340	26296.68096	2.629668096e+4
16341	26298.290304	2.6298290304e+4
16342	26299.899648	2.6299899648e+4
16343	26301.508992	2.6301508992e+4
16344	26303.118336	2.6303118336e+4
16345	26304.72768	2.630472768e+4
16346	26306.337024	2.6306337024e+4
16347	26307.946368	2.6307946368e+4
16348	26309.555712	2.6309555712e+4
16349	26311.165056	2.6311165056e+4
16350	26312.7744	2.63127744e+4
16351	26314.383744	2.6314383744e+4
16352	26315.993088	2.6315993088e+4
16353	26317.602432	2.6317602432e+4
16354	26319.211776	2.6319211776e+4
16355	26320.82112	2.632082112e+4
16356	26322.430464	2.6322430464e+4
16357	26324.039808	2.6324039808e+4
16358	26325.649152	2.6325649152e+4
16359	26327.258496	2.6327258496e+4
16360	26328.86784	2.632886784e+4
16361	26330.477184	2.6330477184e+4
16362	26332.086528	2.6332086528e+4
16363	26333.695872	2.6333695872e+4
16364	26335.305216	2.6335305216e+4
16365	26336.91456	2.633691456e+4
16366	26338.523904	2.6338523904e+4
16367	26340.133248	2.6340133248e+4
16368	26341.742592	2.6341742592e+4
16369	26343.351936	2.6343351936e+4
16370	26344.96128	2.634496128e+4

16371	26346.570624	2.6346570624e+4
16372	26348.179968	2.6348179968e+4
16373	26349.789312	2.6349789312e+4
16374	26351.398656	2.6351398656e+4
16375	26353.008	2.6353008e+4
16376	26354.617344	2.6354617344e+4
16377	26356.226688	2.6356226688e+4
16378	26357.836032	2.6357836032e+4
16379	26359.445376	2.6359445376e+4
16380	26361.05472	2.636105472e+4
16381	26362.664064	2.6362664064e+4
16382	26364.273408	2.6364273408e+4
16383	26365.882752	2.6365882752e+4
16384	26367.492096	2.6367492096e+4
16385	26369.10144	2.636910144e+4
16386	26370.710784	2.6370710784e+4
16387	26372.320128	2.6372320128e+4
16388	26373.929472	2.6373929472e+4
16389	26375.538816	2.6375538816e+4
16390	26377.14816	2.637714816e+4
16391	26378.757504	2.6378757504e+4
16392	26380.366848	2.6380366848e+4
16393	26381.976192	2.6381976192e+4
16394	26383.585536	2.6383585536e+4
16395	26385.19488	2.638519488e+4
16396	26386.804224	2.6386804224e+4
16397	26388.413568	2.6388413568e+4
16398	26390.022912	2.6390022912e+4
16399	26391.632256	2.6391632256e+4
16400	26393.2416	2.63932416e+4
16401	26394.850944	2.6394850944e+4
16402	26396.460288	2.6396460288e+4
16403	26398.069632	2.6398069632e+4
16404	26399.678976	2.6399678976e+4
16405	26401.28832	2.640128832e+4
16406	26402.897664	2.6402897664e+4
16407	26404.507008	2.6404507008e+4
16408	26406.116352	2.6406116352e+4

16409	26407.725696	2.6407725696e+4
16410	26409.33504	2.640933504e+4
16411	26410.944384	2.6410944384e+4
16412	26412.553728	2.6412553728e+4
16413	26414.163072	2.6414163072e+4
16414	26415.772416	2.6415772416e+4
16415	26417.38176	2.641738176e+4
16416	26418.991104	2.6418991104e+4
16417	26420.600448	2.6420600448e+4
16418	26422.209792	2.6422209792e+4
16419	26423.819136	2.6423819136e+4
16420	26425.42848	2.642542848e+4
16421	26427.037824	2.6427037824e+4
16422	26428.647168	2.6428647168e+4
16423	26430.256512	2.6430256512e+4
16424	26431.865856	2.6431865856e+4
16425	26433.4752	2.64334752e+4
16426	26435.084544	2.6435084544e+4
16427	26436.693888	2.6436693888e+4
16428	26438.303232	2.6438303232e+4
16429	26439.912576	2.6439912576e+4
16430	26441.52192	2.644152192e+4
16431	26443.131264	2.6443131264e+4
16432	26444.740608	2.6444740608e+4
16433	26446.349952	2.6446349952e+4
16434	26447.959296	2.6447959296e+4
16435	26449.56864	2.644956864e+4
16436	26451.177984	2.6451177984e+4
16437	26452.787328	2.6452787328e+4
16438	26454.396672	2.6454396672e+4
16439	26456.006016	2.6456006016e+4
16440	26457.61536	2.645761536e+4
16441	26459.224704	2.6459224704e+4
16442	26460.834048	2.6460834048e+4
16443	26462.443392	2.6462443392e+4
16444	26464.052736	2.6464052736e+4
16445	26465.66208	2.646566208e+4
16446	26467.271424	2.6467271424e+4

16447	26468.880768	2.6468880768e+4
16448	26470.490112	2.6470490112e+4
16449	26472.099456	2.6472099456e+4
16450	26473.7088	2.64737088e+4
16451	26475.318144	2.6475318144e+4
16452	26476.927488	2.6476927488e+4
16453	26478.536832	2.6478536832e+4
16454	26480.146176	2.6480146176e+4
16455	26481.75552	2.648175552e+4
16456	26483.364864	2.6483364864e+4
16457	26484.974208	2.6484974208e+4
16458	26486.583552	2.6486583552e+4
16459	26488.192896	2.6488192896e+4
16460	26489.80224	2.648980224e+4
16461	26491.411584	2.6491411584e+4
16462	26493.020928	2.6493020928e+4
16463	26494.630272	2.6494630272e+4
16464	26496.239616	2.6496239616e+4
16465	26497.84896	2.649784896e+4
16466	26499.458304	2.6499458304e+4
16467	26501.067648	2.6501067648e+4
16468	26502.676992	2.6502676992e+4
16469	26504.286336	2.6504286336e+4
16470	26505.89568	2.650589568e+4
16471	26507.505024	2.6507505024e+4
16472	26509.114368	2.6509114368e+4
16473	26510.723712	2.6510723712e+4
16474	26512.333056	2.6512333056e+4
16475	26513.9424	2.65139424e+4
16476	26515.551744	2.6515551744e+4
16477	26517.161088	2.6517161088e+4
16478	26518.770432	2.6518770432e+4
16479	26520.379776	2.6520379776e+4
16480	26521.98912	2.652198912e+4
16481	26523.598464	2.6523598464e+4
16482	26525.207808	2.6525207808e+4
16483	26526.817152	2.6526817152e+4
16484	26528.426496	2.6528426496e+4

16485	26530.03584	2.653003584e+4
16486	26531.645184	2.6531645184e+4
16487	26533.254528	2.6533254528e+4
16488	26534.863872	2.6534863872e+4
16489	26536.473216	2.6536473216e+4
16490	26538.08256	2.653808256e+4
16491	26539.691904	2.6539691904e+4
16492	26541.301248	2.6541301248e+4
16493	26542.910592	2.6542910592e+4
16494	26544.519936	2.6544519936e+4
16495	26546.12928	2.654612928e+4
16496	26547.738624	2.6547738624e+4
16497	26549.347968	2.6549347968e+4
16498	26550.957312	2.6550957312e+4
16499	26552.566656	2.6552566656e+4
16500	26554.176	2.6554176e+4
16501	26555.785344	2.6555785344e+4
16502	26557.394688	2.6557394688e+4
16503	26559.004032	2.6559004032e+4
16504	26560.613376	2.6560613376e+4
16505	26562.22272	2.656222272e+4
16506	26563.832064	2.6563832064e+4
16507	26565.441408	2.6565441408e+4
16508	26567.050752	2.6567050752e+4
16509	26568.660096	2.6568660096e+4
16510	26570.26944	2.657026944e+4
16511	26571.878784	2.6571878784e+4
16512	26573.488128	2.6573488128e+4
16513	26575.097472	2.6575097472e+4
16514	26576.706816	2.6576706816e+4
16515	26578.31616	2.657831616e+4
16516	26579.925504	2.6579925504e+4
16517	26581.534848	2.6581534848e+4
16518	26583.144192	2.6583144192e+4
16519	26584.753536	2.6584753536e+4
16520	26586.36288	2.658636288e+4
16521	26587.972224	2.6587972224e+4
16522	26589.581568	2.6589581568e+4

16523	26591.190912	2.6591190912e+4
16524	26592.800256	2.6592800256e+4
16525	26594.4096	2.65944096e+4
16526	26596.018944	2.6596018944e+4
16527	26597.628288	2.6597628288e+4
16528	26599.237632	2.6599237632e+4
16529	26600.846976	2.6600846976e+4
16530	26602.45632	2.660245632e+4
16531	26604.065664	2.6604065664e+4
16532	26605.675008	2.6605675008e+4
16533	26607.284352	2.6607284352e+4
16534	26608.893696	2.6608893696e+4
16535	26610.50304	2.661050304e+4
16536	26612.112384	2.6612112384e+4
16537	26613.721728	2.6613721728e+4
16538	26615.331072	2.6615331072e+4
16539	26616.940416	2.6616940416e+4
16540	26618.54976	2.661854976e+4
16541	26620.159104	2.6620159104e+4
16542	26621.768448	2.6621768448e+4
16543	26623.377792	2.6623377792e+4
16544	26624.987136	2.6624987136e+4
16545	26626.59648	2.662659648e+4
16546	26628.205824	2.6628205824e+4
16547	26629.815168	2.6629815168e+4
16548	26631.424512	2.6631424512e+4
16549	26633.033856	2.6633033856e+4
16550	26634.6432	2.66346432e+4
16551	26636.252544	2.6636252544e+4
16552	26637.861888	2.6637861888e+4
16553	26639.471232	2.6639471232e+4
16554	26641.080576	2.6641080576e+4
16555	26642.68992	2.664268992e+4
16556	26644.299264	2.6644299264e+4
16557	26645.908608	2.6645908608e+4
16558	26647.517952	2.6647517952e+4
16559	26649.127296	2.6649127296e+4
16560	26650.73664	2.665073664e+4

16561	26652.345984	2.6652345984e+4
16562	26653.955328	2.6653955328e+4
16563	26655.564672	2.6655564672e+4
16564	26657.174016	2.6657174016e+4
16565	26658.78336	2.665878336e+4
16566	26660.392704	2.6660392704e+4
16567	26662.002048	2.6662002048e+4
16568	26663.611392	2.6663611392e+4
16569	26665.220736	2.6665220736e+4
16570	26666.83008	2.666683008e+4
16571	26668.439424	2.6668439424e+4
16572	26670.048768	2.6670048768e+4
16573	26671.658112	2.6671658112e+4
16574	26673.267456	2.6673267456e+4
16575	26674.8768	2.66748768e+4
16576	26676.486144	2.6676486144e+4
16577	26678.095488	2.6678095488e+4
16578	26679.704832	2.6679704832e+4
16579	26681.314176	2.6681314176e+4
16580	26682.92352	2.668292352e+4
16581	26684.532864	2.6684532864e+4
16582	26686.142208	2.6686142208e+4
16583	26687.751552	2.6687751552e+4
16584	26689.360896	2.6689360896e+4
16585	26690.97024	2.669097024e+4
16586	26692.579584	2.6692579584e+4
16587	26694.188928	2.6694188928e+4
16588	26695.798272	2.6695798272e+4
16589	26697.407616	2.6697407616e+4
16590	26699.01696	2.669901696e+4
16591	26700.626304	2.6700626304e+4
16592	26702.235648	2.6702235648e+4
16593	26703.844992	2.6703844992e+4
16594	26705.454336	2.6705454336e+4
16595	26707.06368	2.670706368e+4
16596	26708.673024	2.6708673024e+4
16597	26710.282368	2.6710282368e+4
16598	26711.891712	2.6711891712e+4

16599	26713.501056	2.6713501056e+4
16600	26715.1104	2.67151104e+4
16601	26716.719744	2.6716719744e+4
16602	26718.329088	2.6718329088e+4
16603	26719.938432	2.6719938432e+4
16604	26721.547776	2.6721547776e+4
16605	26723.15712	2.672315712e+4
16606	26724.766464	2.6724766464e+4
16607	26726.375808	2.6726375808e+4
16608	26727.985152	2.6727985152e+4
16609	26729.594496	2.6729594496e+4
16610	26731.20384	2.673120384e+4
16611	26732.813184	2.6732813184e+4
16612	26734.422528	2.6734422528e+4
16613	26736.031872	2.6736031872e+4
16614	26737.641216	2.6737641216e+4
16615	26739.25056	2.673925056e+4
16616	26740.859904	2.6740859904e+4
16617	26742.469248	2.6742469248e+4
16618	26744.078592	2.6744078592e+4
16619	26745.687936	2.6745687936e+4
16620	26747.29728	2.674729728e+4
16621	26748.906624	2.6748906624e+4
16622	26750.515968	2.6750515968e+4
16623	26752.125312	2.6752125312e+4
16624	26753.734656	2.6753734656e+4
16625	26755.344	2.6755344e+4
16626	26756.953344	2.6756953344e+4
16627	26758.562688	2.6758562688e+4
16628	26760.172032	2.6760172032e+4
16629	26761.781376	2.6761781376e+4
16630	26763.39072	2.676339072e+4
16631	26765.000064	2.6765000064e+4
16632	26766.609408	2.6766609408e+4
16633	26768.218752	2.6768218752e+4
16634	26769.828096	2.6769828096e+4
16635	26771.43744	2.677143744e+4
16636	26773.046784	2.6773046784e+4

16637	26774.656128	2.6774656128e+4
16638	26776.265472	2.6776265472e+4
16639	26777.874816	2.6777874816e+4
16640	26779.48416	2.677948416e+4
16641	26781.093504	2.6781093504e+4
16642	26782.702848	2.6782702848e+4
16643	26784.312192	2.6784312192e+4
16644	26785.921536	2.6785921536e+4
16645	26787.53088	2.678753088e+4
16646	26789.140224	2.6789140224e+4
16647	26790.749568	2.6790749568e+4
16648	26792.358912	2.6792358912e+4
16649	26793.968256	2.6793968256e+4
16650	26795.5776	2.67955776e+4
16651	26797.186944	2.6797186944e+4
16652	26798.796288	2.6798796288e+4
16653	26800.405632	2.6800405632e+4
16654	26802.014976	2.6802014976e+4
16655	26803.62432	2.680362432e+4
16656	26805.233664	2.6805233664e+4
16657	26806.843008	2.6806843008e+4
16658	26808.452352	2.6808452352e+4
16659	26810.061696	2.6810061696e+4
16660	26811.67104	2.681167104e+4
16661	26813.280384	2.6813280384e+4
16662	26814.889728	2.6814889728e+4
16663	26816.499072	2.6816499072e+4
16664	26818.108416	2.6818108416e+4
16665	26819.71776	2.681971776e+4
16666	26821.327104	2.6821327104e+4
16667	26822.936448	2.6822936448e+4
16668	26824.545792	2.6824545792e+4
16669	26826.155136	2.6826155136e+4
16670	26827.76448	2.682776448e+4
16671	26829.373824	2.6829373824e+4
16672	26830.983168	2.6830983168e+4
16673	26832.592512	2.6832592512e+4
16674	26834.201856	2.6834201856e+4

16675	26835.8112	2.68358112e+4
16676	26837.420544	2.6837420544e+4
16677	26839.029888	2.6839029888e+4
16678	26840.639232	2.6840639232e+4
16679	26842.248576	2.6842248576e+4
16680	26843.85792	2.684385792e+4
16681	26845.467264	2.6845467264e+4
16682	26847.076608	2.6847076608e+4
16683	26848.685952	2.6848685952e+4
16684	26850.295296	2.6850295296e+4
16685	26851.90464	2.685190464e+4
16686	26853.513984	2.6853513984e+4
16687	26855.123328	2.6855123328e+4
16688	26856.732672	2.6856732672e+4
16689	26858.342016	2.6858342016e+4
16690	26859.95136	2.685995136e+4
16691	26861.560704	2.6861560704e+4
16692	26863.170048	2.6863170048e+4
16693	26864.779392	2.6864779392e+4
16694	26866.388736	2.6866388736e+4
16695	26867.99808	2.686799808e+4
16696	26869.607424	2.6869607424e+4
16697	26871.216768	2.6871216768e+4
16698	26872.826112	2.6872826112e+4
16699	26874.435456	2.6874435456e+4
16700	26876.0448	2.68760448e+4
16701	26877.654144	2.6877654144e+4
16702	26879.263488	2.6879263488e+4
16703	26880.872832	2.6880872832e+4
16704	26882.482176	2.6882482176e+4
16705	26884.09152	2.688409152e+4
16706	26885.700864	2.6885700864e+4
16707	26887.310208	2.6887310208e+4
16708	26888.919552	2.6888919552e+4
16709	26890.528896	2.6890528896e+4
16710	26892.13824	2.689213824e+4
16711	26893.747584	2.6893747584e+4
16712	26895.356928	2.6895356928e+4

16713	26896.966272	2.6896966272e+4
16714	26898.575616	2.6898575616e+4
16715	26900.18496	2.690018496e+4
16716	26901.794304	2.6901794304e+4
16717	26903.403648	2.6903403648e+4
16718	26905.012992	2.6905012992e+4
16719	26906.622336	2.6906622336e+4
16720	26908.23168	2.690823168e+4
16721	26909.841024	2.6909841024e+4
16722	26911.450368	2.6911450368e+4
16723	26913.059712	2.6913059712e+4
16724	26914.669056	2.6914669056e+4
16725	26916.2784	2.69162784e+4
16726	26917.887744	2.6917887744e+4
16727	26919.497088	2.6919497088e+4
16728	26921.106432	2.6921106432e+4
16729	26922.715776	2.6922715776e+4
16730	26924.32512	2.692432512e+4
16731	26925.934464	2.6925934464e+4
16732	26927.543808	2.6927543808e+4
16733	26929.153152	2.6929153152e+4
16734	26930.762496	2.6930762496e+4
16735	26932.37184	2.693237184e+4
16736	26933.981184	2.6933981184e+4
16737	26935.590528	2.6935590528e+4
16738	26937.199872	2.6937199872e+4
16739	26938.809216	2.6938809216e+4
16740	26940.41856	2.694041856e+4
16741	26942.027904	2.6942027904e+4
16742	26943.637248	2.6943637248e+4
16743	26945.246592	2.6945246592e+4
16744	26946.855936	2.6946855936e+4
16745	26948.46528	2.694846528e+4
16746	26950.074624	2.6950074624e+4
16747	26951.683968	2.6951683968e+4
16748	26953.293312	2.6953293312e+4
16749	26954.902656	2.6954902656e+4
16750	26956.512	2.6956512e+4

16751	26958.121344	2.6958121344e+4
16752	26959.730688	2.6959730688e+4
16753	26961.340032	2.6961340032e+4
16754	26962.949376	2.6962949376e+4
16755	26964.55872	2.696455872e+4
16756	26966.168064	2.6966168064e+4
16757	26967.777408	2.6967777408e+4
16758	26969.386752	2.6969386752e+4
16759	26970.996096	2.6970996096e+4
16760	26972.60544	2.697260544e+4
16761	26974.214784	2.6974214784e+4
16762	26975.824128	2.6975824128e+4
16763	26977.433472	2.6977433472e+4
16764	26979.042816	2.6979042816e+4
16765	26980.65216	2.698065216e+4
16766	26982.261504	2.6982261504e+4
16767	26983.870848	2.6983870848e+4
16768	26985.480192	2.6985480192e+4
16769	26987.089536	2.6987089536e+4
16770	26988.69888	2.698869888e+4
16771	26990.308224	2.6990308224e+4
16772	26991.917568	2.6991917568e+4
16773	26993.526912	2.6993526912e+4
16774	26995.136256	2.6995136256e+4
16775	26996.7456	2.69967456e+4
16776	26998.354944	2.6998354944e+4
16777	26999.964288	2.6999964288e+4
16778	27001.573632	2.7001573632e+4
16779	27003.182976	2.7003182976e+4
16780	27004.79232	2.700479232e+4
16781	27006.401664	2.7006401664e+4
16782	27008.011008	2.7008011008e+4
16783	27009.620352	2.7009620352e+4
16784	27011.229696	2.7011229696e+4
16785	27012.83904	2.701283904e+4
16786	27014.448384	2.7014448384e+4
16787	27016.057728	2.7016057728e+4
16788	27017.667072	2.7017667072e+4

16789	27019.276416	2.7019276416e+4
16790	27020.88576	2.702088576e+4
16791	27022.495104	2.7022495104e+4
16792	27024.104448	2.7024104448e+4
16793	27025.713792	2.7025713792e+4
16794	27027.323136	2.7027323136e+4
16795	27028.93248	2.702893248e+4
16796	27030.541824	2.7030541824e+4
16797	27032.151168	2.7032151168e+4
16798	27033.760512	2.7033760512e+4
16799	27035.369856	2.7035369856e+4
16800	27036.9792	2.70369792e+4
16801	27038.588544	2.7038588544e+4
16802	27040.197888	2.7040197888e+4
16803	27041.807232	2.7041807232e+4
16804	27043.416576	2.7043416576e+4
16805	27045.02592	2.704502592e+4
16806	27046.635264	2.7046635264e+4
16807	27048.244608	2.7048244608e+4
16808	27049.853952	2.7049853952e+4
16809	27051.463296	2.7051463296e+4
16810	27053.07264	2.705307264e+4
16811	27054.681984	2.7054681984e+4
16812	27056.291328	2.7056291328e+4
16813	27057.900672	2.7057900672e+4
16814	27059.510016	2.7059510016e+4
16815	27061.11936	2.706111936e+4
16816	27062.728704	2.7062728704e+4
16817	27064.338048	2.7064338048e+4
16818	27065.947392	2.7065947392e+4
16819	27067.556736	2.7067556736e+4
16820	27069.16608	2.706916608e+4
16821	27070.775424	2.7070775424e+4
16822	27072.384768	2.7072384768e+4
16823	27073.994112	2.7073994112e+4
16824	27075.603456	2.7075603456e+4
16825	27077.2128	2.70772128e+4
16826	27078.822144	2.7078822144e+4

16827	27080.431488	2.7080431488e+4
16828	27082.040832	2.7082040832e+4
16829	27083.650176	2.7083650176e+4
16830	27085.25952	2.708525952e+4
16831	27086.868864	2.7086868864e+4
16832	27088.478208	2.7088478208e+4
16833	27090.087552	2.7090087552e+4
16834	27091.696896	2.7091696896e+4
16835	27093.30624	2.709330624e+4
16836	27094.915584	2.7094915584e+4
16837	27096.524928	2.7096524928e+4
16838	27098.134272	2.7098134272e+4
16839	27099.743616	2.7099743616e+4
16840	27101.35296	2.710135296e+4
16841	27102.962304	2.7102962304e+4
16842	27104.571648	2.7104571648e+4
16843	27106.180992	2.7106180992e+4
16844	27107.790336	2.7107790336e+4
16845	27109.39968	2.710939968e+4
16846	27111.009024	2.7111009024e+4
16847	27112.618368	2.7112618368e+4
16848	27114.227712	2.7114227712e+4
16849	27115.837056	2.7115837056e+4
16850	27117.4464	2.71174464e+4
16851	27119.055744	2.7119055744e+4
16852	27120.665088	2.7120665088e+4
16853	27122.274432	2.7122274432e+4
16854	27123.883776	2.7123883776e+4
16855	27125.49312	2.712549312e+4
16856	27127.102464	2.7127102464e+4
16857	27128.711808	2.7128711808e+4
16858	27130.321152	2.7130321152e+4
16859	27131.930496	2.7131930496e+4
16860	27133.53984	2.713353984e+4
16861	27135.149184	2.7135149184e+4
16862	27136.758528	2.7136758528e+4
16863	27138.367872	2.7138367872e+4
16864	27139.977216	2.7139977216e+4

16865	27141.58656	2.714158656e+4
16866	27143.195904	2.7143195904e+4
16867	27144.805248	2.7144805248e+4
16868	27146.414592	2.7146414592e+4
16869	27148.023936	2.7148023936e+4
16870	27149.63328	2.714963328e+4
16871	27151.242624	2.7151242624e+4
16872	27152.851968	2.7152851968e+4
16873	27154.461312	2.7154461312e+4
16874	27156.070656	2.7156070656e+4
16875	27157.68	2.715768e+4
16876	27159.289344	2.7159289344e+4
16877	27160.898688	2.7160898688e+4
16878	27162.508032	2.7162508032e+4
16879	27164.117376	2.7164117376e+4
16880	27165.72672	2.716572672e+4
16881	27167.336064	2.7167336064e+4
16882	27168.945408	2.7168945408e+4
16883	27170.554752	2.7170554752e+4
16884	27172.164096	2.7172164096e+4
16885	27173.77344	2.717377344e+4
16886	27175.382784	2.7175382784e+4
16887	27176.992128	2.7176992128e+4
16888	27178.601472	2.7178601472e+4
16889	27180.210816	2.7180210816e+4
16890	27181.82016	2.718182016e+4
16891	27183.429504	2.7183429504e+4
16892	27185.038848	2.7185038848e+4
16893	27186.648192	2.7186648192e+4
16894	27188.257536	2.7188257536e+4
16895	27189.86688	2.718986688e+4
16896	27191.476224	2.7191476224e+4
16897	27193.085568	2.7193085568e+4
16898	27194.694912	2.7194694912e+4
16899	27196.304256	2.7196304256e+4
16900	27197.9136	2.71979136e+4
16901	27199.522944	2.7199522944e+4
16902	27201.132288	2.7201132288e+4

16903	27202.741632	2.7202741632e+4
16904	27204.350976	2.7204350976e+4
16905	27205.96032	2.720596032e+4
16906	27207.569664	2.7207569664e+4
16907	27209.179008	2.7209179008e+4
16908	27210.788352	2.7210788352e+4
16909	27212.397696	2.7212397696e+4
16910	27214.00704	2.721400704e+4
16911	27215.616384	2.7215616384e+4
16912	27217.225728	2.7217225728e+4
16913	27218.835072	2.7218835072e+4
16914	27220.444416	2.7220444416e+4
16915	27222.05376	2.722205376e+4
16916	27223.663104	2.7223663104e+4
16917	27225.272448	2.7225272448e+4
16918	27226.881792	2.7226881792e+4
16919	27228.491136	2.7228491136e+4
16920	27230.10048	2.723010048e+4
16921	27231.709824	2.7231709824e+4
16922	27233.319168	2.7233319168e+4
16923	27234.928512	2.7234928512e+4
16924	27236.537856	2.7236537856e+4
16925	27238.1472	2.72381472e+4
16926	27239.756544	2.7239756544e+4
16927	27241.365888	2.7241365888e+4
16928	27242.975232	2.7242975232e+4
16929	27244.584576	2.7244584576e+4
16930	27246.19392	2.724619392e+4
16931	27247.803264	2.7247803264e+4
16932	27249.412608	2.7249412608e+4
16933	27251.021952	2.7251021952e+4
16934	27252.631296	2.7252631296e+4
16935	27254.24064	2.725424064e+4
16936	27255.849984	2.7255849984e+4
16937	27257.459328	2.7257459328e+4
16938	27259.068672	2.7259068672e+4
16939	27260.678016	2.7260678016e+4
16940	27262.28736	2.726228736e+4

16941	27263.896704	2.7263896704e+4
16942	27265.506048	2.7265506048e+4
16943	27267.115392	2.7267115392e+4
16944	27268.724736	2.7268724736e+4
16945	27270.33408	2.727033408e+4
16946	27271.943424	2.7271943424e+4
16947	27273.552768	2.7273552768e+4
16948	27275.162112	2.7275162112e+4
16949	27276.771456	2.7276771456e+4
16950	27278.3808	2.72783808e+4
16951	27279.990144	2.7279990144e+4
16952	27281.599488	2.7281599488e+4
16953	27283.208832	2.7283208832e+4
16954	27284.818176	2.7284818176e+4
16955	27286.42752	2.728642752e+4
16956	27288.036864	2.7288036864e+4
16957	27289.646208	2.7289646208e+4
16958	27291.255552	2.7291255552e+4
16959	27292.864896	2.7292864896e+4
16960	27294.47424	2.729447424e+4
16961	27296.083584	2.7296083584e+4
16962	27297.692928	2.7297692928e+4
16963	27299.302272	2.7299302272e+4
16964	27300.911616	2.7300911616e+4
16965	27302.52096	2.730252096e+4
16966	27304.130304	2.7304130304e+4
16967	27305.739648	2.7305739648e+4
16968	27307.348992	2.7307348992e+4
16969	27308.958336	2.7308958336e+4
16970	27310.56768	2.731056768e+4
16971	27312.177024	2.7312177024e+4
16972	27313.786368	2.7313786368e+4
16973	27315.395712	2.7315395712e+4
16974	27317.005056	2.7317005056e+4
16975	27318.6144	2.73186144e+4
16976	27320.223744	2.7320223744e+4
16977	27321.833088	2.7321833088e+4
16978	27323.442432	2.7323442432e+4

16979	27325.051776	2.7325051776e+4
16980	27326.66112	2.732666112e+4
16981	27328.270464	2.7328270464e+4
16982	27329.879808	2.7329879808e+4
16983	27331.489152	2.7331489152e+4
16984	27333.098496	2.7333098496e+4
16985	27334.70784	2.733470784e+4
16986	27336.317184	2.7336317184e+4
16987	27337.926528	2.7337926528e+4
16988	27339.535872	2.7339535872e+4
16989	27341.145216	2.7341145216e+4
16990	27342.75456	2.734275456e+4
16991	27344.363904	2.7344363904e+4
16992	27345.973248	2.7345973248e+4
16993	27347.582592	2.7347582592e+4
16994	27349.191936	2.7349191936e+4
16995	27350.80128	2.735080128e+4
16996	27352.410624	2.7352410624e+4
16997	27354.019968	2.7354019968e+4
16998	27355.629312	2.7355629312e+4
16999	27357.238656	2.7357238656e+4
17000	27358.848	2.7358848e+4
17001	27360.457344	2.7360457344e+4
17002	27362.066688	2.7362066688e+4
17003	27363.676032	2.7363676032e+4
17004	27365.285376	2.7365285376e+4
17005	27366.89472	2.736689472e+4
17006	27368.504064	2.7368504064e+4
17007	27370.113408	2.7370113408e+4
17008	27371.722752	2.7371722752e+4
17009	27373.332096	2.7373332096e+4
17010	27374.94144	2.737494144e+4
17011	27376.550784	2.7376550784e+4
17012	27378.160128	2.7378160128e+4
17013	27379.769472	2.7379769472e+4
17014	27381.378816	2.7381378816e+4
17015	27382.98816	2.738298816e+4
17016	27384.597504	2.7384597504e+4

17017	27386.206848	2.7386206848e+4
17018	27387.816192	2.7387816192e+4
17019	27389.425536	2.7389425536e+4
17020	27391.03488	2.739103488e+4
17021	27392.644224	2.7392644224e+4
17022	27394.253568	2.7394253568e+4
17023	27395.862912	2.7395862912e+4
17024	27397.472256	2.7397472256e+4
17025	27399.0816	2.73990816e+4
17026	27400.690944	2.7400690944e+4
17027	27402.300288	2.7402300288e+4
17028	27403.909632	2.7403909632e+4
17029	27405.518976	2.7405518976e+4
17030	27407.12832	2.740712832e+4
17031	27408.737664	2.7408737664e+4
17032	27410.347008	2.7410347008e+4
17033	27411.956352	2.7411956352e+4
17034	27413.565696	2.7413565696e+4
17035	27415.17504	2.741517504e+4
17036	27416.784384	2.7416784384e+4
17037	27418.393728	2.7418393728e+4
17038	27420.003072	2.7420003072e+4
17039	27421.612416	2.7421612416e+4
17040	27423.22176	2.742322176e+4
17041	27424.831104	2.7424831104e+4
17042	27426.440448	2.7426440448e+4
17043	27428.049792	2.7428049792e+4
17044	27429.659136	2.7429659136e+4
17045	27431.26848	2.743126848e+4
17046	27432.877824	2.7432877824e+4
17047	27434.487168	2.7434487168e+4
17048	27436.096512	2.7436096512e+4
17049	27437.705856	2.7437705856e+4
17050	27439.3152	2.74393152e+4
17051	27440.924544	2.7440924544e+4
17052	27442.533888	2.7442533888e+4
17053	27444.143232	2.7444143232e+4
17054	27445.752576	2.7445752576e+4

17055	27447.36192	2.744736192e+4
17056	27448.971264	2.7448971264e+4
17057	27450.580608	2.7450580608e+4
17058	27452.189952	2.7452189952e+4
17059	27453.799296	2.7453799296e+4
17060	27455.40864	2.745540864e+4
17061	27457.017984	2.7457017984e+4
17062	27458.627328	2.7458627328e+4
17063	27460.236672	2.7460236672e+4
17064	27461.846016	2.7461846016e+4
17065	27463.45536	2.746345536e+4
17066	27465.064704	2.7465064704e+4
17067	27466.674048	2.7466674048e+4
17068	27468.283392	2.7468283392e+4
17069	27469.892736	2.7469892736e+4
17070	27471.50208	2.747150208e+4
17071	27473.111424	2.7473111424e+4
17072	27474.720768	2.7474720768e+4
17073	27476.330112	2.7476330112e+4
17074	27477.939456	2.7477939456e+4
17075	27479.5488	2.74795488e+4
17076	27481.158144	2.7481158144e+4
17077	27482.767488	2.7482767488e+4
17078	27484.376832	2.7484376832e+4
17079	27485.986176	2.7485986176e+4
17080	27487.59552	2.748759552e+4
17081	27489.204864	2.7489204864e+4
17082	27490.814208	2.7490814208e+4
17083	27492.423552	2.7492423552e+4
17084	27494.032896	2.7494032896e+4
17085	27495.64224	2.749564224e+4
17086	27497.251584	2.7497251584e+4
17087	27498.860928	2.7498860928e+4
17088	27500.470272	2.7500470272e+4
17089	27502.079616	2.7502079616e+4
17090	27503.68896	2.750368896e+4
17091	27505.298304	2.7505298304e+4
17092	27506.907648	2.7506907648e+4

17093	27508.516992	2.7508516992e+4
17094	27510.126336	2.7510126336e+4
17095	27511.73568	2.751173568e+4
17096	27513.345024	2.7513345024e+4
17097	27514.954368	2.7514954368e+4
17098	27516.563712	2.7516563712e+4
17099	27518.173056	2.7518173056e+4
17100	27519.7824	2.75197824e+4
17101	27521.391744	2.7521391744e+4
17102	27523.001088	2.7523001088e+4
17103	27524.610432	2.7524610432e+4
17104	27526.219776	2.7526219776e+4
17105	27527.82912	2.752782912e+4
17106	27529.438464	2.7529438464e+4
17107	27531.047808	2.7531047808e+4
17108	27532.657152	2.7532657152e+4
17109	27534.266496	2.7534266496e+4
17110	27535.87584	2.753587584e+4
17111	27537.485184	2.7537485184e+4
17112	27539.094528	2.7539094528e+4
17113	27540.703872	2.7540703872e+4
17114	27542.313216	2.7542313216e+4
17115	27543.92256	2.754392256e+4
17116	27545.531904	2.7545531904e+4
17117	27547.141248	2.7547141248e+4
17118	27548.750592	2.7548750592e+4
17119	27550.359936	2.7550359936e+4
17120	27551.96928	2.755196928e+4
17121	27553.578624	2.7553578624e+4
17122	27555.187968	2.7555187968e+4
17123	27556.797312	2.7556797312e+4
17124	27558.406656	2.7558406656e+4
17125	27560.016	2.7560016e+4
17126	27561.625344	2.7561625344e+4
17127	27563.234688	2.7563234688e+4
17128	27564.844032	2.7564844032e+4
17129	27566.453376	2.7566453376e+4
17130	27568.06272	2.756806272e+4

17131	27569.672064	2.7569672064e+4
17132	27571.281408	2.7571281408e+4
17133	27572.890752	2.7572890752e+4
17134	27574.500096	2.7574500096e+4
17135	27576.10944	2.757610944e+4
17136	27577.718784	2.7577718784e+4
17137	27579.328128	2.7579328128e+4
17138	27580.937472	2.7580937472e+4
17139	27582.546816	2.7582546816e+4
17140	27584.15616	2.758415616e+4
17141	27585.765504	2.7585765504e+4
17142	27587.374848	2.7587374848e+4
17143	27588.984192	2.7588984192e+4
17144	27590.593536	2.7590593536e+4
17145	27592.20288	2.759220288e+4
17146	27593.812224	2.7593812224e+4
17147	27595.421568	2.7595421568e+4
17148	27597.030912	2.7597030912e+4
17149	27598.640256	2.7598640256e+4
17150	27600.2496	2.76002496e+4
17151	27601.858944	2.7601858944e+4
17152	27603.468288	2.7603468288e+4
17153	27605.077632	2.7605077632e+4
17154	27606.686976	2.7606686976e+4
17155	27608.29632	2.760829632e+4
17156	27609.905664	2.7609905664e+4
17157	27611.515008	2.7611515008e+4
17158	27613.124352	2.7613124352e+4
17159	27614.733696	2.7614733696e+4
17160	27616.34304	2.761634304e+4
17161	27617.952384	2.7617952384e+4
17162	27619.561728	2.7619561728e+4
17163	27621.171072	2.7621171072e+4
17164	27622.780416	2.7622780416e+4
17165	27624.38976	2.762438976e+4
17166	27625.999104	2.7625999104e+4
17167	27627.608448	2.7627608448e+4
17168	27629.217792	2.7629217792e+4

17169	27630.827136	2.7630827136e+4
17170	27632.43648	2.763243648e+4
17171	27634.045824	2.7634045824e+4
17172	27635.655168	2.7635655168e+4
17173	27637.264512	2.7637264512e+4
17174	27638.873856	2.7638873856e+4
17175	27640.4832	2.76404832e+4
17176	27642.092544	2.7642092544e+4
17177	27643.701888	2.7643701888e+4
17178	27645.311232	2.7645311232e+4
17179	27646.920576	2.7646920576e+4
17180	27648.52992	2.764852992e+4
17181	27650.139264	2.7650139264e+4
17182	27651.748608	2.7651748608e+4
17183	27653.357952	2.7653357952e+4
17184	27654.967296	2.7654967296e+4
17185	27656.57664	2.765657664e+4
17186	27658.185984	2.7658185984e+4
17187	27659.795328	2.7659795328e+4
17188	27661.404672	2.7661404672e+4
17189	27663.014016	2.7663014016e+4
17190	27664.62336	2.766462336e+4
17191	27666.232704	2.7666232704e+4
17192	27667.842048	2.7667842048e+4
17193	27669.451392	2.7669451392e+4
17194	27671.060736	2.7671060736e+4
17195	27672.67008	2.767267008e+4
17196	27674.279424	2.7674279424e+4
17197	27675.888768	2.7675888768e+4
17198	27677.498112	2.7677498112e+4
17199	27679.107456	2.7679107456e+4
17200	27680.7168	2.76807168e+4
17201	27682.326144	2.7682326144e+4
17202	27683.935488	2.7683935488e+4
17203	27685.544832	2.7685544832e+4
17204	27687.154176	2.7687154176e+4
17205	27688.76352	2.768876352e+4
17206	27690.372864	2.7690372864e+4

17207	27691.982208	2.7691982208e+4
17208	27693.591552	2.7693591552e+4
17209	27695.200896	2.7695200896e+4
17210	27696.81024	2.769681024e+4
17211	27698.419584	2.7698419584e+4
17212	27700.028928	2.7700028928e+4
17213	27701.638272	2.7701638272e+4
17214	27703.247616	2.7703247616e+4
17215	27704.85696	2.770485696e+4
17216	27706.466304	2.7706466304e+4
17217	27708.075648	2.7708075648e+4
17218	27709.684992	2.7709684992e+4
17219	27711.294336	2.7711294336e+4
17220	27712.90368	2.771290368e+4
17221	27714.513024	2.7714513024e+4
17222	27716.122368	2.7716122368e+4
17223	27717.731712	2.7717731712e+4
17224	27719.341056	2.7719341056e+4
17225	27720.9504	2.77209504e+4
17226	27722.559744	2.7722559744e+4
17227	27724.169088	2.7724169088e+4
17228	27725.778432	2.7725778432e+4
17229	27727.387776	2.7727387776e+4
17230	27728.99712	2.772899712e+4
17231	27730.606464	2.7730606464e+4
17232	27732.215808	2.7732215808e+4
17233	27733.825152	2.7733825152e+4
17234	27735.434496	2.7735434496e+4
17235	27737.04384	2.773704384e+4
17236	27738.653184	2.7738653184e+4
17237	27740.262528	2.7740262528e+4
17238	27741.871872	2.7741871872e+4
17239	27743.481216	2.7743481216e+4
17240	27745.09056	2.774509056e+4
17241	27746.699904	2.7746699904e+4
17242	27748.309248	2.7748309248e+4
17243	27749.918592	2.7749918592e+4
17244	27751.527936	2.7751527936e+4

17245	27753.13728	2.775313728e+4
17246	27754.746624	2.7754746624e+4
17247	27756.355968	2.7756355968e+4
17248	27757.965312	2.7757965312e+4
17249	27759.574656	2.7759574656e+4
17250	27761.184	2.7761184e+4
17251	27762.793344	2.7762793344e+4
17252	27764.402688	2.7764402688e+4
17253	27766.012032	2.7766012032e+4
17254	27767.621376	2.7767621376e+4
17255	27769.23072	2.776923072e+4
17256	27770.840064	2.7770840064e+4
17257	27772.449408	2.7772449408e+4
17258	27774.058752	2.7774058752e+4
17259	27775.668096	2.7775668096e+4
17260	27777.27744	2.777727744e+4
17261	27778.886784	2.7778886784e+4
17262	27780.496128	2.7780496128e+4
17263	27782.105472	2.7782105472e+4
17264	27783.714816	2.7783714816e+4
17265	27785.32416	2.778532416e+4
17266	27786.933504	2.7786933504e+4
17267	27788.542848	2.7788542848e+4
17268	27790.152192	2.7790152192e+4
17269	27791.761536	2.7791761536e+4
17270	27793.37088	2.779337088e+4
17271	27794.980224	2.7794980224e+4
17272	27796.589568	2.7796589568e+4
17273	27798.198912	2.7798198912e+4
17274	27799.808256	2.7799808256e+4
17275	27801.4176	2.78014176e+4
17276	27803.026944	2.7803026944e+4
17277	27804.636288	2.7804636288e+4
17278	27806.245632	2.7806245632e+4
17279	27807.854976	2.7807854976e+4
17280	27809.46432	2.780946432e+4
17281	27811.073664	2.7811073664e+4
17282	27812.683008	2.7812683008e+4

17283	27814.292352	2.7814292352e+4
17284	27815.901696	2.7815901696e+4
17285	27817.51104	2.781751104e+4
17286	27819.120384	2.7819120384e+4
17287	27820.729728	2.7820729728e+4
17288	27822.339072	2.7822339072e+4
17289	27823.948416	2.7823948416e+4
17290	27825.55776	2.782555776e+4
17291	27827.167104	2.7827167104e+4
17292	27828.776448	2.7828776448e+4
17293	27830.385792	2.7830385792e+4
17294	27831.995136	2.7831995136e+4
17295	27833.60448	2.783360448e+4
17296	27835.213824	2.7835213824e+4
17297	27836.823168	2.7836823168e+4
17298	27838.432512	2.7838432512e+4
17299	27840.041856	2.7840041856e+4
17300	27841.6512	2.78416512e+4
17301	27843.260544	2.7843260544e+4
17302	27844.869888	2.7844869888e+4
17303	27846.479232	2.7846479232e+4
17304	27848.088576	2.7848088576e+4
17305	27849.69792	2.784969792e+4
17306	27851.307264	2.7851307264e+4
17307	27852.916608	2.7852916608e+4
17308	27854.525952	2.7854525952e+4
17309	27856.135296	2.7856135296e+4
17310	27857.74464	2.785774464e+4
17311	27859.353984	2.7859353984e+4
17312	27860.963328	2.7860963328e+4
17313	27862.572672	2.7862572672e+4
17314	27864.182016	2.7864182016e+4
17315	27865.79136	2.786579136e+4
17316	27867.400704	2.7867400704e+4
17317	27869.010048	2.7869010048e+4
17318	27870.619392	2.7870619392e+4
17319	27872.228736	2.7872228736e+4
17320	27873.83808	2.787383808e+4

17321	27875.447424	2.7875447424e+4
17322	27877.056768	2.7877056768e+4
17323	27878.666112	2.7878666112e+4
17324	27880.275456	2.7880275456e+4
17325	27881.8848	2.78818848e+4
17326	27883.494144	2.7883494144e+4
17327	27885.103488	2.7885103488e+4
17328	27886.712832	2.7886712832e+4
17329	27888.322176	2.7888322176e+4
17330	27889.93152	2.788993152e+4
17331	27891.540864	2.7891540864e+4
17332	27893.150208	2.7893150208e+4
17333	27894.759552	2.7894759552e+4
17334	27896.368896	2.7896368896e+4
17335	27897.97824	2.789797824e+4
17336	27899.587584	2.7899587584e+4
17337	27901.196928	2.7901196928e+4
17338	27902.806272	2.7902806272e+4
17339	27904.415616	2.7904415616e+4
17340	27906.02496	2.790602496e+4
17341	27907.634304	2.7907634304e+4
17342	27909.243648	2.7909243648e+4
17343	27910.852992	2.7910852992e+4
17344	27912.462336	2.7912462336e+4
17345	27914.07168	2.791407168e+4
17346	27915.681024	2.7915681024e+4
17347	27917.290368	2.7917290368e+4
17348	27918.899712	2.7918899712e+4
17349	27920.509056	2.7920509056e+4
17350	27922.1184	2.79221184e+4
17351	27923.727744	2.7923727744e+4
17352	27925.337088	2.7925337088e+4
17353	27926.946432	2.7926946432e+4
17354	27928.555776	2.7928555776e+4
17355	27930.16512	2.793016512e+4
17356	27931.774464	2.7931774464e+4
17357	27933.383808	2.7933383808e+4
17358	27934.993152	2.7934993152e+4

17359	27936.602496	2.7936602496e+4
17360	27938.21184	2.793821184e+4
17361	27939.821184	2.7939821184e+4
17362	27941.430528	2.7941430528e+4
17363	27943.039872	2.7943039872e+4
17364	27944.649216	2.7944649216e+4
17365	27946.25856	2.794625856e+4
17366	27947.867904	2.7947867904e+4
17367	27949.477248	2.7949477248e+4
17368	27951.086592	2.7951086592e+4
17369	27952.695936	2.7952695936e+4
17370	27954.30528	2.795430528e+4
17371	27955.914624	2.7955914624e+4
17372	27957.523968	2.7957523968e+4
17373	27959.133312	2.7959133312e+4
17374	27960.742656	2.7960742656e+4
17375	27962.352	2.7962352e+4
17376	27963.961344	2.7963961344e+4
17377	27965.570688	2.7965570688e+4
17378	27967.180032	2.7967180032e+4
17379	27968.789376	2.7968789376e+4
17380	27970.39872	2.797039872e+4
17381	27972.008064	2.7972008064e+4
17382	27973.617408	2.7973617408e+4
17383	27975.226752	2.7975226752e+4
17384	27976.836096	2.7976836096e+4
17385	27978.44544	2.797844544e+4
17386	27980.054784	2.7980054784e+4
17387	27981.664128	2.7981664128e+4
17388	27983.273472	2.7983273472e+4
17389	27984.882816	2.7984882816e+4
17390	27986.49216	2.798649216e+4
17391	27988.101504	2.7988101504e+4
17392	27989.710848	2.7989710848e+4
17393	27991.320192	2.7991320192e+4
17394	27992.929536	2.7992929536e+4
17395	27994.53888	2.799453888e+4
17396	27996.148224	2.7996148224e+4

17397	27997.757568	2.7997757568e+4
17398	27999.366912	2.7999366912e+4
17399	28000.976256	2.8000976256e+4
17400	28002.5856	2.80025856e+4
17401	28004.194944	2.8004194944e+4
17402	28005.804288	2.8005804288e+4
17403	28007.413632	2.8007413632e+4
17404	28009.022976	2.8009022976e+4
17405	28010.63232	2.801063232e+4
17406	28012.241664	2.8012241664e+4
17407	28013.851008	2.8013851008e+4
17408	28015.460352	2.8015460352e+4
17409	28017.069696	2.8017069696e+4
17410	28018.67904	2.801867904e+4
17411	28020.288384	2.8020288384e+4
17412	28021.897728	2.8021897728e+4
17413	28023.507072	2.8023507072e+4
17414	28025.116416	2.8025116416e+4
17415	28026.72576	2.802672576e+4
17416	28028.335104	2.8028335104e+4
17417	28029.944448	2.8029944448e+4
17418	28031.553792	2.8031553792e+4
17419	28033.163136	2.8033163136e+4
17420	28034.77248	2.803477248e+4
17421	28036.381824	2.8036381824e+4
17422	28037.991168	2.8037991168e+4
17423	28039.600512	2.8039600512e+4
17424	28041.209856	2.8041209856e+4
17425	28042.8192	2.80428192e+4
17426	28044.428544	2.8044428544e+4
17427	28046.037888	2.8046037888e+4
17428	28047.647232	2.8047647232e+4
17429	28049.256576	2.8049256576e+4
17430	28050.86592	2.805086592e+4
17431	28052.475264	2.8052475264e+4
17432	28054.084608	2.8054084608e+4
17433	28055.693952	2.8055693952e+4
17434	28057.303296	2.8057303296e+4

17435	28058.91264	2.805891264e+4
17436	28060.521984	2.8060521984e+4
17437	28062.131328	2.8062131328e+4
17438	28063.740672	2.8063740672e+4
17439	28065.350016	2.8065350016e+4
17440	28066.95936	2.806695936e+4
17441	28068.568704	2.8068568704e+4
17442	28070.178048	2.8070178048e+4
17443	28071.787392	2.8071787392e+4
17444	28073.396736	2.8073396736e+4
17445	28075.00608	2.807500608e+4
17446	28076.615424	2.8076615424e+4
17447	28078.224768	2.8078224768e+4
17448	28079.834112	2.8079834112e+4
17449	28081.443456	2.8081443456e+4
17450	28083.0528	2.80830528e+4
17451	28084.662144	2.8084662144e+4
17452	28086.271488	2.8086271488e+4
17453	28087.880832	2.8087880832e+4
17454	28089.490176	2.8089490176e+4
17455	28091.09952	2.809109952e+4
17456	28092.708864	2.8092708864e+4
17457	28094.318208	2.8094318208e+4
17458	28095.927552	2.8095927552e+4
17459	28097.536896	2.8097536896e+4
17460	28099.14624	2.809914624e+4
17461	28100.755584	2.8100755584e+4
17462	28102.364928	2.8102364928e+4
17463	28103.974272	2.8103974272e+4
17464	28105.583616	2.8105583616e+4
17465	28107.19296	2.810719296e+4
17466	28108.802304	2.8108802304e+4
17467	28110.411648	2.8110411648e+4
17468	28112.020992	2.8112020992e+4
17469	28113.630336	2.8113630336e+4
17470	28115.23968	2.811523968e+4
17471	28116.849024	2.8116849024e+4
17472	28118.458368	2.8118458368e+4

17473	28120.067712	2.8120067712e+4
17474	28121.677056	2.8121677056e+4
17475	28123.2864	2.81232864e+4
17476	28124.895744	2.8124895744e+4
17477	28126.505088	2.8126505088e+4
17478	28128.114432	2.8128114432e+4
17479	28129.723776	2.8129723776e+4
17480	28131.33312	2.813133312e+4
17481	28132.942464	2.8132942464e+4
17482	28134.551808	2.8134551808e+4
17483	28136.161152	2.8136161152e+4
17484	28137.770496	2.8137770496e+4
17485	28139.37984	2.813937984e+4
17486	28140.989184	2.8140989184e+4
17487	28142.598528	2.8142598528e+4
17488	28144.207872	2.8144207872e+4
17489	28145.817216	2.8145817216e+4
17490	28147.42656	2.814742656e+4
17491	28149.035904	2.8149035904e+4
17492	28150.645248	2.8150645248e+4
17493	28152.254592	2.8152254592e+4
17494	28153.863936	2.8153863936e+4
17495	28155.47328	2.815547328e+4
17496	28157.082624	2.8157082624e+4
17497	28158.691968	2.8158691968e+4
17498	28160.301312	2.8160301312e+4
17499	28161.910656	2.8161910656e+4
17500	28163.52	2.816352e+4
17501	28165.129344	2.8165129344e+4
17502	28166.738688	2.8166738688e+4
17503	28168.348032	2.8168348032e+4
17504	28169.957376	2.8169957376e+4
17505	28171.56672	2.817156672e+4
17506	28173.176064	2.8173176064e+4
17507	28174.785408	2.8174785408e+4
17508	28176.394752	2.8176394752e+4
17509	28178.004096	2.8178004096e+4
17510	28179.61344	2.817961344e+4

17511	28181.222784	2.8181222784e+4
17512	28182.832128	2.8182832128e+4
17513	28184.441472	2.8184441472e+4
17514	28186.050816	2.8186050816e+4
17515	28187.66016	2.818766016e+4
17516	28189.269504	2.8189269504e+4
17517	28190.878848	2.8190878848e+4
17518	28192.488192	2.8192488192e+4
17519	28194.097536	2.8194097536e+4
17520	28195.70688	2.819570688e+4
17521	28197.316224	2.8197316224e+4
17522	28198.925568	2.8198925568e+4
17523	28200.534912	2.8200534912e+4
17524	28202.144256	2.8202144256e+4
17525	28203.7536	2.82037536e+4
17526	28205.362944	2.8205362944e+4
17527	28206.972288	2.8206972288e+4
17528	28208.581632	2.8208581632e+4
17529	28210.190976	2.8210190976e+4
17530	28211.80032	2.821180032e+4
17531	28213.409664	2.8213409664e+4
17532	28215.019008	2.8215019008e+4
17533	28216.628352	2.8216628352e+4
17534	28218.237696	2.8218237696e+4
17535	28219.84704	2.821984704e+4
17536	28221.456384	2.8221456384e+4
17537	28223.065728	2.8223065728e+4
17538	28224.675072	2.8224675072e+4
17539	28226.284416	2.8226284416e+4
17540	28227.89376	2.822789376e+4
17541	28229.503104	2.8229503104e+4
17542	28231.112448	2.8231112448e+4
17543	28232.721792	2.8232721792e+4
17544	28234.331136	2.8234331136e+4
17545	28235.94048	2.823594048e+4
17546	28237.549824	2.8237549824e+4
17547	28239.159168	2.8239159168e+4
17548	28240.768512	2.8240768512e+4

17549	28242.377856	2.8242377856e+4
17550	28243.9872	2.82439872e+4
17551	28245.596544	2.8245596544e+4
17552	28247.205888	2.8247205888e+4
17553	28248.815232	2.8248815232e+4
17554	28250.424576	2.8250424576e+4
17555	28252.03392	2.825203392e+4
17556	28253.643264	2.8253643264e+4
17557	28255.252608	2.8255252608e+4
17558	28256.861952	2.8256861952e+4
17559	28258.471296	2.8258471296e+4
17560	28260.08064	2.826008064e+4
17561	28261.689984	2.8261689984e+4
17562	28263.299328	2.8263299328e+4
17563	28264.908672	2.8264908672e+4
17564	28266.518016	2.8266518016e+4
17565	28268.12736	2.826812736e+4
17566	28269.736704	2.8269736704e+4
17567	28271.346048	2.8271346048e+4
17568	28272.955392	2.8272955392e+4
17569	28274.564736	2.8274564736e+4
17570	28276.17408	2.827617408e+4
17571	28277.783424	2.8277783424e+4
17572	28279.392768	2.8279392768e+4
17573	28281.002112	2.8281002112e+4
17574	28282.611456	2.8282611456e+4
17575	28284.2208	2.82842208e+4
17576	28285.830144	2.8285830144e+4
17577	28287.439488	2.8287439488e+4
17578	28289.048832	2.8289048832e+4
17579	28290.658176	2.8290658176e+4
17580	28292.26752	2.829226752e+4
17581	28293.876864	2.8293876864e+4
17582	28295.486208	2.8295486208e+4
17583	28297.095552	2.8297095552e+4
17584	28298.704896	2.8298704896e+4
17585	28300.31424	2.830031424e+4
17586	28301.923584	2.8301923584e+4

17587	28303.532928	2.8303532928e+4
17588	28305.142272	2.8305142272e+4
17589	28306.751616	2.8306751616e+4
17590	28308.36096	2.830836096e+4
17591	28309.970304	2.8309970304e+4
17592	28311.579648	2.8311579648e+4
17593	28313.188992	2.8313188992e+4
17594	28314.798336	2.8314798336e+4
17595	28316.40768	2.831640768e+4
17596	28318.017024	2.8318017024e+4
17597	28319.626368	2.8319626368e+4
17598	28321.235712	2.8321235712e+4
17599	28322.845056	2.8322845056e+4
17600	28324.4544	2.83244544e+4
17601	28326.063744	2.8326063744e+4
17602	28327.673088	2.8327673088e+4
17603	28329.282432	2.8329282432e+4
17604	28330.891776	2.8330891776e+4
17605	28332.50112	2.833250112e+4
17606	28334.110464	2.8334110464e+4
17607	28335.719808	2.8335719808e+4
17608	28337.329152	2.8337329152e+4
17609	28338.938496	2.8338938496e+4
17610	28340.54784	2.834054784e+4
17611	28342.157184	2.8342157184e+4
17612	28343.766528	2.8343766528e+4
17613	28345.375872	2.8345375872e+4
17614	28346.985216	2.8346985216e+4
17615	28348.59456	2.834859456e+4
17616	28350.203904	2.8350203904e+4
17617	28351.813248	2.8351813248e+4
17618	28353.422592	2.8353422592e+4
17619	28355.031936	2.8355031936e+4
17620	28356.64128	2.835664128e+4
17621	28358.250624	2.8358250624e+4
17622	28359.859968	2.8359859968e+4
17623	28361.469312	2.8361469312e+4
17624	28363.078656	2.8363078656e+4

17625	28364.688	2.8364688e+4
17626	28366.297344	2.8366297344e+4
17627	28367.906688	2.8367906688e+4
17628	28369.516032	2.8369516032e+4
17629	28371.125376	2.8371125376e+4
17630	28372.73472	2.837273472e+4
17631	28374.344064	2.8374344064e+4
17632	28375.953408	2.8375953408e+4
17633	28377.562752	2.8377562752e+4
17634	28379.172096	2.8379172096e+4
17635	28380.78144	2.838078144e+4
17636	28382.390784	2.8382390784e+4
17637	28384.000128	2.8384000128e+4
17638	28385.609472	2.8385609472e+4
17639	28387.218816	2.8387218816e+4
17640	28388.82816	2.838882816e+4
17641	28390.437504	2.8390437504e+4
17642	28392.046848	2.8392046848e+4
17643	28393.656192	2.8393656192e+4
17644	28395.265536	2.8395265536e+4
17645	28396.87488	2.839687488e+4
17646	28398.484224	2.8398484224e+4
17647	28400.093568	2.8400093568e+4
17648	28401.702912	2.8401702912e+4
17649	28403.312256	2.8403312256e+4
17650	28404.9216	2.84049216e+4
17651	28406.530944	2.8406530944e+4
17652	28408.140288	2.8408140288e+4
17653	28409.749632	2.8409749632e+4
17654	28411.358976	2.8411358976e+4
17655	28412.96832	2.841296832e+4
17656	28414.577664	2.8414577664e+4
17657	28416.187008	2.8416187008e+4
17658	28417.796352	2.8417796352e+4
17659	28419.405696	2.8419405696e+4
17660	28421.01504	2.842101504e+4
17661	28422.624384	2.8422624384e+4
17662	28424.233728	2.8424233728e+4

17663	28425.843072	2.8425843072e+4
17664	28427.452416	2.8427452416e+4
17665	28429.06176	2.842906176e+4
17666	28430.671104	2.8430671104e+4
17667	28432.280448	2.8432280448e+4
17668	28433.889792	2.8433889792e+4
17669	28435.499136	2.8435499136e+4
17670	28437.10848	2.843710848e+4
17671	28438.717824	2.8438717824e+4
17672	28440.327168	2.8440327168e+4
17673	28441.936512	2.8441936512e+4
17674	28443.545856	2.8443545856e+4
17675	28445.1552	2.84451552e+4
17676	28446.764544	2.8446764544e+4
17677	28448.373888	2.8448373888e+4
17678	28449.983232	2.8449983232e+4
17679	28451.592576	2.8451592576e+4
17680	28453.20192	2.845320192e+4
17681	28454.811264	2.8454811264e+4
17682	28456.420608	2.8456420608e+4
17683	28458.029952	2.8458029952e+4
17684	28459.639296	2.8459639296e+4
17685	28461.24864	2.846124864e+4
17686	28462.857984	2.8462857984e+4
17687	28464.467328	2.8464467328e+4
17688	28466.076672	2.8466076672e+4
17689	28467.686016	2.8467686016e+4
17690	28469.29536	2.846929536e+4
17691	28470.904704	2.8470904704e+4
17692	28472.514048	2.8472514048e+4
17693	28474.123392	2.8474123392e+4
17694	28475.732736	2.8475732736e+4
17695	28477.34208	2.847734208e+4
17696	28478.951424	2.8478951424e+4
17697	28480.560768	2.8480560768e+4
17698	28482.170112	2.8482170112e+4
17699	28483.779456	2.8483779456e+4
17700	28485.3888	2.84853888e+4

17701	28486.998144	2.8486998144e+4
17702	28488.607488	2.8488607488e+4
17703	28490.216832	2.8490216832e+4
17704	28491.826176	2.8491826176e+4
17705	28493.43552	2.849343552e+4
17706	28495.044864	2.8495044864e+4
17707	28496.654208	2.8496654208e+4
17708	28498.263552	2.8498263552e+4
17709	28499.872896	2.8499872896e+4
17710	28501.48224	2.850148224e+4
17711	28503.091584	2.8503091584e+4
17712	28504.700928	2.8504700928e+4
17713	28506.310272	2.8506310272e+4
17714	28507.919616	2.8507919616e+4
17715	28509.52896	2.850952896e+4
17716	28511.138304	2.8511138304e+4
17717	28512.747648	2.8512747648e+4
17718	28514.356992	2.8514356992e+4
17719	28515.966336	2.8515966336e+4
17720	28517.57568	2.851757568e+4
17721	28519.185024	2.8519185024e+4
17722	28520.794368	2.8520794368e+4
17723	28522.403712	2.8522403712e+4
17724	28524.013056	2.8524013056e+4
17725	28525.6224	2.85256224e+4
17726	28527.231744	2.8527231744e+4
17727	28528.841088	2.8528841088e+4
17728	28530.450432	2.8530450432e+4
17729	28532.059776	2.8532059776e+4
17730	28533.66912	2.853366912e+4
17731	28535.278464	2.8535278464e+4
17732	28536.887808	2.8536887808e+4
17733	28538.497152	2.8538497152e+4
17734	28540.106496	2.8540106496e+4
17735	28541.71584	2.854171584e+4
17736	28543.325184	2.8543325184e+4
17737	28544.934528	2.8544934528e+4
17738	28546.543872	2.8546543872e+4

17739	28548.153216	2.8548153216e+4
17740	28549.76256	2.854976256e+4
17741	28551.371904	2.8551371904e+4
17742	28552.981248	2.8552981248e+4
17743	28554.590592	2.8554590592e+4
17744	28556.199936	2.8556199936e+4
17745	28557.80928	2.855780928e+4
17746	28559.418624	2.8559418624e+4
17747	28561.027968	2.8561027968e+4
17748	28562.637312	2.8562637312e+4
17749	28564.246656	2.8564246656e+4
17750	28565.856	2.8565856e+4
17751	28567.465344	2.8567465344e+4
17752	28569.074688	2.8569074688e+4
17753	28570.684032	2.8570684032e+4
17754	28572.293376	2.8572293376e+4
17755	28573.90272	2.857390272e+4
17756	28575.512064	2.8575512064e+4
17757	28577.121408	2.8577121408e+4
17758	28578.730752	2.8578730752e+4
17759	28580.340096	2.8580340096e+4
17760	28581.94944	2.858194944e+4
17761	28583.558784	2.8583558784e+4
17762	28585.168128	2.8585168128e+4
17763	28586.777472	2.8586777472e+4
17764	28588.386816	2.8588386816e+4
17765	28589.99616	2.858999616e+4
17766	28591.605504	2.8591605504e+4
17767	28593.214848	2.8593214848e+4
17768	28594.824192	2.8594824192e+4
17769	28596.433536	2.8596433536e+4
17770	28598.04288	2.859804288e+4
17771	28599.652224	2.8599652224e+4
17772	28601.261568	2.8601261568e+4
17773	28602.870912	2.8602870912e+4
17774	28604.480256	2.8604480256e+4
17775	28606.0896	2.86060896e+4
17776	28607.698944	2.8607698944e+4

17777	28609.308288	2.8609308288e+4
17778	28610.917632	2.8610917632e+4
17779	28612.526976	2.8612526976e+4
17780	28614.13632	2.861413632e+4
17781	28615.745664	2.8615745664e+4
17782	28617.355008	2.8617355008e+4
17783	28618.964352	2.8618964352e+4
17784	28620.573696	2.8620573696e+4
17785	28622.18304	2.862218304e+4
17786	28623.792384	2.8623792384e+4
17787	28625.401728	2.8625401728e+4
17788	28627.011072	2.8627011072e+4
17789	28628.620416	2.8628620416e+4
17790	28630.22976	2.863022976e+4
17791	28631.839104	2.8631839104e+4
17792	28633.448448	2.8633448448e+4
17793	28635.057792	2.8635057792e+4
17794	28636.667136	2.8636667136e+4
17795	28638.27648	2.863827648e+4
17796	28639.885824	2.8639885824e+4
17797	28641.495168	2.8641495168e+4
17798	28643.104512	2.8643104512e+4
17799	28644.713856	2.8644713856e+4
17800	28646.3232	2.86463232e+4
17801	28647.932544	2.8647932544e+4
17802	28649.541888	2.8649541888e+4
17803	28651.151232	2.8651151232e+4
17804	28652.760576	2.8652760576e+4
17805	28654.36992	2.865436992e+4
17806	28655.979264	2.8655979264e+4
17807	28657.588608	2.8657588608e+4
17808	28659.197952	2.8659197952e+4
17809	28660.807296	2.8660807296e+4
17810	28662.41664	2.866241664e+4
17811	28664.025984	2.8664025984e+4
17812	28665.635328	2.8665635328e+4
17813	28667.244672	2.8667244672e+4
17814	28668.854016	2.8668854016e+4

17815	28670.46336	2.867046336e+4
17816	28672.072704	2.8672072704e+4
17817	28673.682048	2.8673682048e+4
17818	28675.291392	2.8675291392e+4
17819	28676.900736	2.8676900736e+4
17820	28678.51008	2.867851008e+4
17821	28680.119424	2.8680119424e+4
17822	28681.728768	2.8681728768e+4
17823	28683.338112	2.8683338112e+4
17824	28684.947456	2.8684947456e+4
17825	28686.5568	2.86865568e+4
17826	28688.166144	2.8688166144e+4
17827	28689.775488	2.8689775488e+4
17828	28691.384832	2.8691384832e+4
17829	28692.994176	2.8692994176e+4
17830	28694.60352	2.869460352e+4
17831	28696.212864	2.8696212864e+4
17832	28697.822208	2.8697822208e+4
17833	28699.431552	2.8699431552e+4
17834	28701.040896	2.8701040896e+4
17835	28702.65024	2.870265024e+4
17836	28704.259584	2.8704259584e+4
17837	28705.868928	2.8705868928e+4
17838	28707.478272	2.8707478272e+4
17839	28709.087616	2.8709087616e+4
17840	28710.69696	2.871069696e+4
17841	28712.306304	2.8712306304e+4
17842	28713.915648	2.8713915648e+4
17843	28715.524992	2.8715524992e+4
17844	28717.134336	2.8717134336e+4
17845	28718.74368	2.871874368e+4
17846	28720.353024	2.8720353024e+4
17847	28721.962368	2.8721962368e+4
17848	28723.571712	2.8723571712e+4
17849	28725.181056	2.8725181056e+4
17850	28726.7904	2.87267904e+4
17851	28728.399744	2.8728399744e+4
17852	28730.009088	2.8730009088e+4

17853	28731.618432	2.8731618432e+4
17854	28733.227776	2.8733227776e+4
17855	28734.83712	2.873483712e+4
17856	28736.446464	2.8736446464e+4
17857	28738.055808	2.8738055808e+4
17858	28739.665152	2.8739665152e+4
17859	28741.274496	2.8741274496e+4
17860	28742.88384	2.874288384e+4
17861	28744.493184	2.8744493184e+4
17862	28746.102528	2.8746102528e+4
17863	28747.711872	2.8747711872e+4
17864	28749.321216	2.8749321216e+4
17865	28750.93056	2.875093056e+4
17866	28752.539904	2.8752539904e+4
17867	28754.149248	2.8754149248e+4
17868	28755.758592	2.8755758592e+4
17869	28757.367936	2.8757367936e+4
17870	28758.97728	2.875897728e+4
17871	28760.586624	2.8760586624e+4
17872	28762.195968	2.8762195968e+4
17873	28763.805312	2.8763805312e+4
17874	28765.414656	2.8765414656e+4
17875	28767.024	2.8767024e+4
17876	28768.633344	2.8768633344e+4
17877	28770.242688	2.8770242688e+4
17878	28771.852032	2.8771852032e+4
17879	28773.461376	2.8773461376e+4
17880	28775.07072	2.877507072e+4
17881	28776.680064	2.8776680064e+4
17882	28778.289408	2.8778289408e+4
17883	28779.898752	2.8779898752e+4
17884	28781.508096	2.8781508096e+4
17885	28783.11744	2.878311744e+4
17886	28784.726784	2.8784726784e+4
17887	28786.336128	2.8786336128e+4
17888	28787.945472	2.8787945472e+4
17889	28789.554816	2.8789554816e+4
17890	28791.16416	2.879116416e+4

17891	28792.773504	2.8792773504e+4
17892	28794.382848	2.8794382848e+4
17893	28795.992192	2.8795992192e+4
17894	28797.601536	2.8797601536e+4
17895	28799.21088	2.879921088e+4
17896	28800.820224	2.8800820224e+4
17897	28802.429568	2.8802429568e+4
17898	28804.038912	2.8804038912e+4
17899	28805.648256	2.8805648256e+4
17900	28807.2576	2.88072576e+4
17901	28808.866944	2.8808866944e+4
17902	28810.476288	2.8810476288e+4
17903	28812.085632	2.8812085632e+4
17904	28813.694976	2.8813694976e+4
17905	28815.30432	2.881530432e+4
17906	28816.913664	2.8816913664e+4
17907	28818.523008	2.8818523008e+4
17908	28820.132352	2.8820132352e+4
17909	28821.741696	2.8821741696e+4
17910	28823.35104	2.882335104e+4
17911	28824.960384	2.8824960384e+4
17912	28826.569728	2.8826569728e+4
17913	28828.179072	2.8828179072e+4
17914	28829.788416	2.8829788416e+4
17915	28831.39776	2.883139776e+4
17916	28833.007104	2.8833007104e+4
17917	28834.616448	2.8834616448e+4
17918	28836.225792	2.8836225792e+4
17919	28837.835136	2.8837835136e+4
17920	28839.44448	2.883944448e+4
17921	28841.053824	2.8841053824e+4
17922	28842.663168	2.8842663168e+4
17923	28844.272512	2.8844272512e+4
17924	28845.881856	2.8845881856e+4
17925	28847.4912	2.88474912e+4
17926	28849.100544	2.8849100544e+4
17927	28850.709888	2.8850709888e+4
17928	28852.319232	2.8852319232e+4

17929	28853.928576	2.8853928576e+4
17930	28855.53792	2.885553792e+4
17931	28857.147264	2.8857147264e+4
17932	28858.756608	2.8858756608e+4
17933	28860.365952	2.8860365952e+4
17934	28861.975296	2.8861975296e+4
17935	28863.58464	2.886358464e+4
17936	28865.193984	2.8865193984e+4
17937	28866.803328	2.8866803328e+4
17938	28868.412672	2.8868412672e+4
17939	28870.022016	2.8870022016e+4
17940	28871.63136	2.887163136e+4
17941	28873.240704	2.8873240704e+4
17942	28874.850048	2.8874850048e+4
17943	28876.459392	2.8876459392e+4
17944	28878.068736	2.8878068736e+4
17945	28879.67808	2.887967808e+4
17946	28881.287424	2.8881287424e+4
17947	28882.896768	2.8882896768e+4
17948	28884.506112	2.8884506112e+4
17949	28886.115456	2.8886115456e+4
17950	28887.7248	2.88877248e+4
17951	28889.334144	2.8889334144e+4
17952	28890.943488	2.8890943488e+4
17953	28892.552832	2.8892552832e+4
17954	28894.162176	2.8894162176e+4
17955	28895.77152	2.889577152e+4
17956	28897.380864	2.8897380864e+4
17957	28898.990208	2.8898990208e+4
17958	28900.599552	2.8900599552e+4
17959	28902.208896	2.8902208896e+4
17960	28903.81824	2.890381824e+4
17961	28905.427584	2.8905427584e+4
17962	28907.036928	2.8907036928e+4
17963	28908.646272	2.8908646272e+4
17964	28910.255616	2.8910255616e+4
17965	28911.86496	2.891186496e+4
17966	28913.474304	2.8913474304e+4

17967	28915.083648	2.8915083648e+4
17968	28916.692992	2.8916692992e+4
17969	28918.302336	2.8918302336e+4
17970	28919.91168	2.891991168e+4
17971	28921.521024	2.8921521024e+4
17972	28923.130368	2.8923130368e+4
17973	28924.739712	2.8924739712e+4
17974	28926.349056	2.8926349056e+4
17975	28927.9584	2.89279584e+4
17976	28929.567744	2.8929567744e+4
17977	28931.177088	2.8931177088e+4
17978	28932.786432	2.8932786432e+4
17979	28934.395776	2.8934395776e+4
17980	28936.00512	2.893600512e+4
17981	28937.614464	2.8937614464e+4
17982	28939.223808	2.8939223808e+4
17983	28940.833152	2.8940833152e+4
17984	28942.442496	2.8942442496e+4
17985	28944.05184	2.894405184e+4
17986	28945.661184	2.8945661184e+4
17987	28947.270528	2.8947270528e+4
17988	28948.879872	2.8948879872e+4
17989	28950.489216	2.8950489216e+4
17990	28952.09856	2.895209856e+4
17991	28953.707904	2.8953707904e+4
17992	28955.317248	2.8955317248e+4
17993	28956.926592	2.8956926592e+4
17994	28958.535936	2.8958535936e+4
17995	28960.14528	2.896014528e+4
17996	28961.754624	2.8961754624e+4
17997	28963.363968	2.8963363968e+4
17998	28964.973312	2.8964973312e+4
17999	28966.582656	2.8966582656e+4
18000	28968.192	2.8968192e+4
18001	28969.801344	2.8969801344e+4
18002	28971.410688	2.8971410688e+4
18003	28973.020032	2.8973020032e+4
18004	28974.629376	2.8974629376e+4

18005	28976.23872	2.897623872e+4
18006	28977.848064	2.8977848064e+4
18007	28979.457408	2.8979457408e+4
18008	28981.066752	2.8981066752e+4
18009	28982.676096	2.8982676096e+4
18010	28984.28544	2.898428544e+4
18011	28985.894784	2.8985894784e+4
18012	28987.504128	2.8987504128e+4
18013	28989.113472	2.8989113472e+4
18014	28990.722816	2.8990722816e+4
18015	28992.33216	2.899233216e+4
18016	28993.941504	2.8993941504e+4
18017	28995.550848	2.8995550848e+4
18018	28997.160192	2.8997160192e+4
18019	28998.769536	2.8998769536e+4
18020	29000.37888	2.900037888e+4
18021	29001.988224	2.9001988224e+4
18022	29003.597568	2.9003597568e+4
18023	29005.206912	2.9005206912e+4
18024	29006.816256	2.9006816256e+4
18025	29008.4256	2.90084256e+4
18026	29010.034944	2.9010034944e+4
18027	29011.644288	2.9011644288e+4
18028	29013.253632	2.9013253632e+4
18029	29014.862976	2.9014862976e+4
18030	29016.47232	2.901647232e+4
18031	29018.081664	2.9018081664e+4
18032	29019.691008	2.9019691008e+4
18033	29021.300352	2.9021300352e+4
18034	29022.909696	2.9022909696e+4
18035	29024.51904	2.902451904e+4
18036	29026.128384	2.9026128384e+4
18037	29027.737728	2.9027737728e+4
18038	29029.347072	2.9029347072e+4
18039	29030.956416	2.9030956416e+4
18040	29032.56576	2.903256576e+4
18041	29034.175104	2.9034175104e+4
18042	29035.784448	2.9035784448e+4

18043	29037.393792	2.9037393792e+4
18044	29039.003136	2.9039003136e+4
18045	29040.61248	2.904061248e+4
18046	29042.221824	2.9042221824e+4
18047	29043.831168	2.9043831168e+4
18048	29045.440512	2.9045440512e+4
18049	29047.049856	2.9047049856e+4
18050	29048.6592	2.90486592e+4
18051	29050.268544	2.9050268544e+4
18052	29051.877888	2.9051877888e+4
18053	29053.487232	2.9053487232e+4
18054	29055.096576	2.9055096576e+4
18055	29056.70592	2.905670592e+4
18056	29058.315264	2.9058315264e+4
18057	29059.924608	2.9059924608e+4
18058	29061.533952	2.9061533952e+4
18059	29063.143296	2.9063143296e+4
18060	29064.75264	2.906475264e+4
18061	29066.361984	2.9066361984e+4
18062	29067.971328	2.9067971328e+4
18063	29069.580672	2.9069580672e+4
18064	29071.190016	2.9071190016e+4
18065	29072.79936	2.907279936e+4
18066	29074.408704	2.9074408704e+4
18067	29076.018048	2.9076018048e+4
18068	29077.627392	2.9077627392e+4
18069	29079.236736	2.9079236736e+4
18070	29080.84608	2.908084608e+4
18071	29082.455424	2.9082455424e+4
18072	29084.064768	2.9084064768e+4
18073	29085.674112	2.9085674112e+4
18074	29087.283456	2.9087283456e+4
18075	29088.8928	2.90888928e+4
18076	29090.502144	2.9090502144e+4
18077	29092.111488	2.9092111488e+4
18078	29093.720832	2.9093720832e+4
18079	29095.330176	2.9095330176e+4
18080	29096.93952	2.909693952e+4

18081	29098.548864	2.9098548864e+4
18082	29100.158208	2.9100158208e+4
18083	29101.767552	2.9101767552e+4
18084	29103.376896	2.9103376896e+4
18085	29104.98624	2.910498624e+4
18086	29106.595584	2.9106595584e+4
18087	29108.204928	2.9108204928e+4
18088	29109.814272	2.9109814272e+4
18089	29111.423616	2.9111423616e+4
18090	29113.03296	2.911303296e+4
18091	29114.642304	2.9114642304e+4
18092	29116.251648	2.9116251648e+4
18093	29117.860992	2.9117860992e+4
18094	29119.470336	2.9119470336e+4
18095	29121.07968	2.912107968e+4
18096	29122.689024	2.9122689024e+4
18097	29124.298368	2.9124298368e+4
18098	29125.907712	2.9125907712e+4
18099	29127.517056	2.9127517056e+4
18100	29129.1264	2.91291264e+4
18101	29130.735744	2.9130735744e+4
18102	29132.345088	2.9132345088e+4
18103	29133.954432	2.9133954432e+4
18104	29135.563776	2.9135563776e+4
18105	29137.17312	2.913717312e+4
18106	29138.782464	2.9138782464e+4
18107	29140.391808	2.9140391808e+4
18108	29142.001152	2.9142001152e+4
18109	29143.610496	2.9143610496e+4
18110	29145.21984	2.914521984e+4
18111	29146.829184	2.9146829184e+4
18112	29148.438528	2.9148438528e+4
18113	29150.047872	2.9150047872e+4
18114	29151.657216	2.9151657216e+4
18115	29153.26656	2.915326656e+4
18116	29154.875904	2.9154875904e+4
18117	29156.485248	2.9156485248e+4
18118	29158.094592	2.9158094592e+4

18119	29159.703936	2.9159703936e+4
18120	29161.31328	2.916131328e+4
18121	29162.922624	2.9162922624e+4
18122	29164.531968	2.9164531968e+4
18123	29166.141312	2.9166141312e+4
18124	29167.750656	2.9167750656e+4
18125	29169.36	2.916936e+4
18126	29170.969344	2.9170969344e+4
18127	29172.578688	2.9172578688e+4
18128	29174.188032	2.9174188032e+4
18129	29175.797376	2.9175797376e+4
18130	29177.40672	2.917740672e+4
18131	29179.016064	2.9179016064e+4
18132	29180.625408	2.9180625408e+4
18133	29182.234752	2.9182234752e+4
18134	29183.844096	2.9183844096e+4
18135	29185.45344	2.918545344e+4
18136	29187.062784	2.9187062784e+4
18137	29188.672128	2.9188672128e+4
18138	29190.281472	2.9190281472e+4
18139	29191.890816	2.9191890816e+4
18140	29193.50016	2.919350016e+4
18141	29195.109504	2.9195109504e+4
18142	29196.718848	2.9196718848e+4
18143	29198.328192	2.9198328192e+4
18144	29199.937536	2.9199937536e+4
18145	29201.54688	2.920154688e+4
18146	29203.156224	2.9203156224e+4
18147	29204.765568	2.9204765568e+4
18148	29206.374912	2.9206374912e+4
18149	29207.984256	2.9207984256e+4
18150	29209.5936	2.92095936e+4
18151	29211.202944	2.9211202944e+4
18152	29212.812288	2.9212812288e+4
18153	29214.421632	2.9214421632e+4
18154	29216.030976	2.9216030976e+4
18155	29217.64032	2.921764032e+4
18156	29219.249664	2.9219249664e+4

18157	29220.859008	2.9220859008e+4
18158	29222.468352	2.9222468352e+4
18159	29224.077696	2.9224077696e+4
18160	29225.68704	2.922568704e+4
18161	29227.296384	2.9227296384e+4
18162	29228.905728	2.9228905728e+4
18163	29230.515072	2.9230515072e+4
18164	29232.124416	2.9232124416e+4
18165	29233.73376	2.923373376e+4
18166	29235.343104	2.9235343104e+4
18167	29236.952448	2.9236952448e+4
18168	29238.561792	2.9238561792e+4
18169	29240.171136	2.9240171136e+4
18170	29241.78048	2.924178048e+4
18171	29243.389824	2.9243389824e+4
18172	29244.999168	2.9244999168e+4
18173	29246.608512	2.9246608512e+4
18174	29248.217856	2.9248217856e+4
18175	29249.8272	2.92498272e+4
18176	29251.436544	2.9251436544e+4
18177	29253.045888	2.9253045888e+4
18178	29254.655232	2.9254655232e+4
18179	29256.264576	2.9256264576e+4
18180	29257.87392	2.925787392e+4
18181	29259.483264	2.9259483264e+4
18182	29261.092608	2.9261092608e+4
18183	29262.701952	2.9262701952e+4
18184	29264.311296	2.9264311296e+4
18185	29265.92064	2.926592064e+4
18186	29267.529984	2.9267529984e+4
18187	29269.139328	2.9269139328e+4
18188	29270.748672	2.9270748672e+4
18189	29272.358016	2.9272358016e+4
18190	29273.96736	2.927396736e+4
18191	29275.576704	2.9275576704e+4
18192	29277.186048	2.9277186048e+4
18193	29278.795392	2.9278795392e+4
18194	29280.404736	2.9280404736e+4

18195	29282.01408	2.928201408e+4
18196	29283.623424	2.9283623424e+4
18197	29285.232768	2.9285232768e+4
18198	29286.842112	2.9286842112e+4
18199	29288.451456	2.9288451456e+4
18200	29290.0608	2.92900608e+4
18201	29291.670144	2.9291670144e+4
18202	29293.279488	2.9293279488e+4
18203	29294.888832	2.9294888832e+4
18204	29296.498176	2.9296498176e+4
18205	29298.10752	2.929810752e+4
18206	29299.716864	2.9299716864e+4
18207	29301.326208	2.9301326208e+4
18208	29302.935552	2.9302935552e+4
18209	29304.544896	2.9304544896e+4
18210	29306.15424	2.930615424e+4
18211	29307.763584	2.9307763584e+4
18212	29309.372928	2.9309372928e+4
18213	29310.982272	2.9310982272e+4
18214	29312.591616	2.9312591616e+4
18215	29314.20096	2.931420096e+4
18216	29315.810304	2.9315810304e+4
18217	29317.419648	2.9317419648e+4
18218	29319.028992	2.9319028992e+4
18219	29320.638336	2.9320638336e+4
18220	29322.24768	2.932224768e+4
18221	29323.857024	2.9323857024e+4
18222	29325.466368	2.9325466368e+4
18223	29327.075712	2.9327075712e+4
18224	29328.685056	2.9328685056e+4
18225	29330.2944	2.93302944e+4
18226	29331.903744	2.9331903744e+4
18227	29333.513088	2.9333513088e+4
18228	29335.122432	2.9335122432e+4
18229	29336.731776	2.9336731776e+4
18230	29338.34112	2.933834112e+4
18231	29339.950464	2.9339950464e+4
18232	29341.559808	2.9341559808e+4

18233	29343.169152	2.9343169152e+4
18234	29344.778496	2.9344778496e+4
18235	29346.38784	2.934638784e+4
18236	29347.997184	2.9347997184e+4
18237	29349.606528	2.9349606528e+4
18238	29351.215872	2.9351215872e+4
18239	29352.825216	2.9352825216e+4
18240	29354.43456	2.935443456e+4
18241	29356.043904	2.9356043904e+4
18242	29357.653248	2.9357653248e+4
18243	29359.262592	2.9359262592e+4
18244	29360.871936	2.9360871936e+4
18245	29362.48128	2.936248128e+4
18246	29364.090624	2.9364090624e+4
18247	29365.699968	2.9365699968e+4
18248	29367.309312	2.9367309312e+4
18249	29368.918656	2.9368918656e+4
18250	29370.528	2.9370528e+4
18251	29372.137344	2.9372137344e+4
18252	29373.746688	2.9373746688e+4
18253	29375.356032	2.9375356032e+4
18254	29376.965376	2.9376965376e+4
18255	29378.57472	2.937857472e+4
18256	29380.184064	2.9380184064e+4
18257	29381.793408	2.9381793408e+4
18258	29383.402752	2.9383402752e+4
18259	29385.012096	2.9385012096e+4
18260	29386.62144	2.938662144e+4
18261	29388.230784	2.9388230784e+4
18262	29389.840128	2.9389840128e+4
18263	29391.449472	2.9391449472e+4
18264	29393.058816	2.9393058816e+4
18265	29394.66816	2.939466816e+4
18266	29396.277504	2.9396277504e+4
18267	29397.886848	2.9397886848e+4
18268	29399.496192	2.9399496192e+4
18269	29401.105536	2.9401105536e+4
18270	29402.71488	2.940271488e+4

18271	29404.324224	2.9404324224e+4
18272	29405.933568	2.9405933568e+4
18273	29407.542912	2.9407542912e+4
18274	29409.152256	2.9409152256e+4
18275	29410.7616	2.94107616e+4
18276	29412.370944	2.9412370944e+4
18277	29413.980288	2.9413980288e+4
18278	29415.589632	2.9415589632e+4
18279	29417.198976	2.9417198976e+4
18280	29418.80832	2.941880832e+4
18281	29420.417664	2.9420417664e+4
18282	29422.027008	2.9422027008e+4
18283	29423.636352	2.9423636352e+4
18284	29425.245696	2.9425245696e+4
18285	29426.85504	2.942685504e+4
18286	29428.464384	2.9428464384e+4
18287	29430.073728	2.9430073728e+4
18288	29431.683072	2.9431683072e+4
18289	29433.292416	2.9433292416e+4
18290	29434.90176	2.943490176e+4
18291	29436.511104	2.9436511104e+4
18292	29438.120448	2.9438120448e+4
18293	29439.729792	2.9439729792e+4
18294	29441.339136	2.9441339136e+4
18295	29442.94848	2.944294848e+4
18296	29444.557824	2.9444557824e+4
18297	29446.167168	2.9446167168e+4
18298	29447.776512	2.9447776512e+4
18299	29449.385856	2.9449385856e+4
18300	29450.9952	2.94509952e+4
18301	29452.604544	2.9452604544e+4
18302	29454.213888	2.9454213888e+4
18303	29455.823232	2.9455823232e+4
18304	29457.432576	2.9457432576e+4
18305	29459.04192	2.945904192e+4
18306	29460.651264	2.9460651264e+4
18307	29462.260608	2.9462260608e+4
18308	29463.869952	2.9463869952e+4

18309	29465.479296	2.9465479296e+4
18310	29467.08864	2.946708864e+4
18311	29468.697984	2.9468697984e+4
18312	29470.307328	2.9470307328e+4
18313	29471.916672	2.9471916672e+4
18314	29473.526016	2.9473526016e+4
18315	29475.13536	2.947513536e+4
18316	29476.744704	2.9476744704e+4
18317	29478.354048	2.9478354048e+4
18318	29479.963392	2.9479963392e+4
18319	29481.572736	2.9481572736e+4
18320	29483.18208	2.948318208e+4
18321	29484.791424	2.9484791424e+4
18322	29486.400768	2.9486400768e+4
18323	29488.010112	2.9488010112e+4
18324	29489.619456	2.9489619456e+4
18325	29491.2288	2.94912288e+4
18326	29492.838144	2.9492838144e+4
18327	29494.447488	2.9494447488e+4
18328	29496.056832	2.9496056832e+4
18329	29497.666176	2.9497666176e+4
18330	29499.27552	2.949927552e+4
18331	29500.884864	2.9500884864e+4
18332	29502.494208	2.9502494208e+4
18333	29504.103552	2.9504103552e+4
18334	29505.712896	2.9505712896e+4
18335	29507.32224	2.950732224e+4
18336	29508.931584	2.9508931584e+4
18337	29510.540928	2.9510540928e+4
18338	29512.150272	2.9512150272e+4
18339	29513.759616	2.9513759616e+4
18340	29515.36896	2.951536896e+4
18341	29516.978304	2.9516978304e+4
18342	29518.587648	2.9518587648e+4
18343	29520.196992	2.9520196992e+4
18344	29521.806336	2.9521806336e+4
18345	29523.41568	2.952341568e+4
18346	29525.025024	2.9525025024e+4

18347	29526.634368	2.9526634368e+4
18348	29528.243712	2.9528243712e+4
18349	29529.853056	2.9529853056e+4
18350	29531.4624	2.95314624e+4
18351	29533.071744	2.9533071744e+4
18352	29534.681088	2.9534681088e+4
18353	29536.290432	2.9536290432e+4
18354	29537.899776	2.9537899776e+4
18355	29539.50912	2.953950912e+4
18356	29541.118464	2.9541118464e+4
18357	29542.727808	2.9542727808e+4
18358	29544.337152	2.9544337152e+4
18359	29545.946496	2.9545946496e+4
18360	29547.55584	2.954755584e+4
18361	29549.165184	2.9549165184e+4
18362	29550.774528	2.9550774528e+4
18363	29552.383872	2.9552383872e+4
18364	29553.993216	2.9553993216e+4
18365	29555.60256	2.955560256e+4
18366	29557.211904	2.9557211904e+4
18367	29558.821248	2.9558821248e+4
18368	29560.430592	2.9560430592e+4
18369	29562.039936	2.9562039936e+4
18370	29563.64928	2.956364928e+4
18371	29565.258624	2.9565258624e+4
18372	29566.867968	2.9566867968e+4
18373	29568.477312	2.9568477312e+4
18374	29570.086656	2.9570086656e+4
18375	29571.696	2.9571696e+4
18376	29573.305344	2.9573305344e+4
18377	29574.914688	2.9574914688e+4
18378	29576.524032	2.9576524032e+4
18379	29578.133376	2.9578133376e+4
18380	29579.74272	2.957974272e+4
18381	29581.352064	2.9581352064e+4
18382	29582.961408	2.9582961408e+4
18383	29584.570752	2.9584570752e+4
18384	29586.180096	2.9586180096e+4

18385	29587.78944	2.958778944e+4
18386	29589.398784	2.9589398784e+4
18387	29591.008128	2.9591008128e+4
18388	29592.617472	2.9592617472e+4
18389	29594.226816	2.9594226816e+4
18390	29595.83616	2.959583616e+4
18391	29597.445504	2.9597445504e+4
18392	29599.054848	2.9599054848e+4
18393	29600.664192	2.9600664192e+4
18394	29602.273536	2.9602273536e+4
18395	29603.88288	2.960388288e+4
18396	29605.492224	2.9605492224e+4
18397	29607.101568	2.9607101568e+4
18398	29608.710912	2.9608710912e+4
18399	29610.320256	2.9610320256e+4
18400	29611.9296	2.96119296e+4
18401	29613.538944	2.9613538944e+4
18402	29615.148288	2.9615148288e+4
18403	29616.757632	2.9616757632e+4
18404	29618.366976	2.9618366976e+4
18405	29619.97632	2.961997632e+4
18406	29621.585664	2.9621585664e+4
18407	29623.195008	2.9623195008e+4
18408	29624.804352	2.9624804352e+4
18409	29626.413696	2.9626413696e+4
18410	29628.02304	2.962802304e+4
18411	29629.632384	2.9629632384e+4
18412	29631.241728	2.9631241728e+4
18413	29632.851072	2.9632851072e+4
18414	29634.460416	2.9634460416e+4
18415	29636.06976	2.963606976e+4
18416	29637.679104	2.9637679104e+4
18417	29639.288448	2.9639288448e+4
18418	29640.897792	2.9640897792e+4
18419	29642.507136	2.9642507136e+4
18420	29644.11648	2.964411648e+4
18421	29645.725824	2.9645725824e+4
18422	29647.335168	2.9647335168e+4

18423	29648.944512	2.9648944512e+4
18424	29650.553856	2.9650553856e+4
18425	29652.1632	2.96521632e+4
18426	29653.772544	2.9653772544e+4
18427	29655.381888	2.9655381888e+4
18428	29656.991232	2.9656991232e+4
18429	29658.600576	2.9658600576e+4
18430	29660.20992	2.966020992e+4
18431	29661.819264	2.9661819264e+4
18432	29663.428608	2.9663428608e+4
18433	29665.037952	2.9665037952e+4
18434	29666.647296	2.9666647296e+4
18435	29668.25664	2.966825664e+4
18436	29669.865984	2.9669865984e+4
18437	29671.475328	2.9671475328e+4
18438	29673.084672	2.9673084672e+4
18439	29674.694016	2.9674694016e+4
18440	29676.30336	2.967630336e+4
18441	29677.912704	2.9677912704e+4
18442	29679.522048	2.9679522048e+4
18443	29681.131392	2.9681131392e+4
18444	29682.740736	2.9682740736e+4
18445	29684.35008	2.968435008e+4
18446	29685.959424	2.9685959424e+4
18447	29687.568768	2.9687568768e+4
18448	29689.178112	2.9689178112e+4
18449	29690.787456	2.9690787456e+4
18450	29692.3968	2.96923968e+4
18451	29694.006144	2.9694006144e+4
18452	29695.615488	2.9695615488e+4
18453	29697.224832	2.9697224832e+4
18454	29698.834176	2.9698834176e+4
18455	29700.44352	2.970044352e+4
18456	29702.052864	2.9702052864e+4
18457	29703.662208	2.9703662208e+4
18458	29705.271552	2.9705271552e+4
18459	29706.880896	2.9706880896e+4
18460	29708.49024	2.970849024e+4

18461	29710.099584	2.9710099584e+4
18462	29711.708928	2.9711708928e+4
18463	29713.318272	2.9713318272e+4
18464	29714.927616	2.9714927616e+4
18465	29716.53696	2.971653696e+4
18466	29718.146304	2.9718146304e+4
18467	29719.755648	2.9719755648e+4
18468	29721.364992	2.9721364992e+4
18469	29722.974336	2.9722974336e+4
18470	29724.58368	2.972458368e+4
18471	29726.193024	2.9726193024e+4
18472	29727.802368	2.9727802368e+4
18473	29729.411712	2.9729411712e+4
18474	29731.021056	2.9731021056e+4
18475	29732.6304	2.97326304e+4
18476	29734.239744	2.9734239744e+4
18477	29735.849088	2.9735849088e+4
18478	29737.458432	2.9737458432e+4
18479	29739.067776	2.9739067776e+4
18480	29740.67712	2.974067712e+4
18481	29742.286464	2.9742286464e+4
18482	29743.895808	2.9743895808e+4
18483	29745.505152	2.9745505152e+4
18484	29747.114496	2.9747114496e+4
18485	29748.72384	2.974872384e+4
18486	29750.333184	2.9750333184e+4
18487	29751.942528	2.9751942528e+4
18488	29753.551872	2.9753551872e+4
18489	29755.161216	2.9755161216e+4
18490	29756.77056	2.975677056e+4
18491	29758.379904	2.9758379904e+4
18492	29759.989248	2.9759989248e+4
18493	29761.598592	2.9761598592e+4
18494	29763.207936	2.9763207936e+4
18495	29764.81728	2.976481728e+4
18496	29766.426624	2.9766426624e+4
18497	29768.035968	2.9768035968e+4
18498	29769.645312	2.9769645312e+4

18499	29771.254656	2.9771254656e+4
18500	29772.864	2.9772864e+4
18501	29774.473344	2.9774473344e+4
18502	29776.082688	2.9776082688e+4
18503	29777.692032	2.9777692032e+4
18504	29779.301376	2.9779301376e+4
18505	29780.91072	2.978091072e+4
18506	29782.520064	2.9782520064e+4
18507	29784.129408	2.9784129408e+4
18508	29785.738752	2.9785738752e+4
18509	29787.348096	2.9787348096e+4
18510	29788.95744	2.978895744e+4
18511	29790.566784	2.9790566784e+4
18512	29792.176128	2.9792176128e+4
18513	29793.785472	2.9793785472e+4
18514	29795.394816	2.9795394816e+4
18515	29797.00416	2.979700416e+4
18516	29798.613504	2.9798613504e+4
18517	29800.222848	2.9800222848e+4
18518	29801.832192	2.9801832192e+4
18519	29803.441536	2.9803441536e+4
18520	29805.05088	2.980505088e+4
18521	29806.660224	2.9806660224e+4
18522	29808.269568	2.9808269568e+4
18523	29809.878912	2.9809878912e+4
18524	29811.488256	2.9811488256e+4
18525	29813.0976	2.98130976e+4
18526	29814.706944	2.9814706944e+4
18527	29816.316288	2.9816316288e+4
18528	29817.925632	2.9817925632e+4
18529	29819.534976	2.9819534976e+4
18530	29821.14432	2.982114432e+4
18531	29822.753664	2.9822753664e+4
18532	29824.363008	2.9824363008e+4
18533	29825.972352	2.9825972352e+4
18534	29827.581696	2.9827581696e+4
18535	29829.19104	2.982919104e+4
18536	29830.800384	2.9830800384e+4

18537	29832.409728	2.9832409728e+4
18538	29834.019072	2.9834019072e+4
18539	29835.628416	2.9835628416e+4
18540	29837.23776	2.983723776e+4
18541	29838.847104	2.9838847104e+4
18542	29840.456448	2.9840456448e+4
18543	29842.065792	2.9842065792e+4
18544	29843.675136	2.9843675136e+4
18545	29845.28448	2.984528448e+4
18546	29846.893824	2.9846893824e+4
18547	29848.503168	2.9848503168e+4
18548	29850.112512	2.9850112512e+4
18549	29851.721856	2.9851721856e+4
18550	29853.3312	2.98533312e+4
18551	29854.940544	2.9854940544e+4
18552	29856.549888	2.9856549888e+4
18553	29858.159232	2.9858159232e+4
18554	29859.768576	2.9859768576e+4
18555	29861.37792	2.986137792e+4
18556	29862.987264	2.9862987264e+4
18557	29864.596608	2.9864596608e+4
18558	29866.205952	2.9866205952e+4
18559	29867.815296	2.9867815296e+4
18560	29869.42464	2.986942464e+4
18561	29871.033984	2.9871033984e+4
18562	29872.643328	2.9872643328e+4
18563	29874.252672	2.9874252672e+4
18564	29875.862016	2.9875862016e+4
18565	29877.47136	2.987747136e+4
18566	29879.080704	2.9879080704e+4
18567	29880.690048	2.9880690048e+4
18568	29882.299392	2.9882299392e+4
18569	29883.908736	2.9883908736e+4
18570	29885.51808	2.988551808e+4
18571	29887.127424	2.9887127424e+4
18572	29888.736768	2.9888736768e+4
18573	29890.346112	2.9890346112e+4
18574	29891.955456	2.9891955456e+4

18575	29893.5648	2.98935648e+4
18576	29895.174144	2.9895174144e+4
18577	29896.783488	2.9896783488e+4
18578	29898.392832	2.9898392832e+4
18579	29900.002176	2.9900002176e+4
18580	29901.61152	2.990161152e+4
18581	29903.220864	2.9903220864e+4
18582	29904.830208	2.9904830208e+4
18583	29906.439552	2.9906439552e+4
18584	29908.048896	2.9908048896e+4
18585	29909.65824	2.990965824e+4
18586	29911.267584	2.9911267584e+4
18587	29912.876928	2.9912876928e+4
18588	29914.486272	2.9914486272e+4
18589	29916.095616	2.9916095616e+4
18590	29917.70496	2.991770496e+4
18591	29919.314304	2.9919314304e+4
18592	29920.923648	2.9920923648e+4
18593	29922.532992	2.9922532992e+4
18594	29924.142336	2.9924142336e+4
18595	29925.75168	2.992575168e+4
18596	29927.361024	2.9927361024e+4
18597	29928.970368	2.9928970368e+4
18598	29930.579712	2.9930579712e+4
18599	29932.189056	2.9932189056e+4
18600	29933.7984	2.99337984e+4
18601	29935.407744	2.9935407744e+4
18602	29937.017088	2.9937017088e+4
18603	29938.626432	2.9938626432e+4
18604	29940.235776	2.9940235776e+4
18605	29941.84512	2.994184512e+4
18606	29943.454464	2.9943454464e+4
18607	29945.063808	2.9945063808e+4
18608	29946.673152	2.9946673152e+4
18609	29948.282496	2.9948282496e+4
18610	29949.89184	2.994989184e+4
18611	29951.501184	2.9951501184e+4
18612	29953.110528	2.9953110528e+4

18613	29954.719872	2.9954719872e+4
18614	29956.329216	2.9956329216e+4
18615	29957.93856	2.995793856e+4
18616	29959.547904	2.9959547904e+4
18617	29961.157248	2.9961157248e+4
18618	29962.766592	2.9962766592e+4
18619	29964.375936	2.9964375936e+4
18620	29965.98528	2.996598528e+4
18621	29967.594624	2.9967594624e+4
18622	29969.203968	2.9969203968e+4
18623	29970.813312	2.9970813312e+4
18624	29972.422656	2.9972422656e+4
18625	29974.032	2.9974032e+4
18626	29975.641344	2.9975641344e+4
18627	29977.250688	2.9977250688e+4
18628	29978.860032	2.9978860032e+4
18629	29980.469376	2.9980469376e+4
18630	29982.07872	2.998207872e+4
18631	29983.688064	2.9983688064e+4
18632	29985.297408	2.9985297408e+4
18633	29986.906752	2.9986906752e+4
18634	29988.516096	2.9988516096e+4
18635	29990.12544	2.999012544e+4
18636	29991.734784	2.9991734784e+4
18637	29993.344128	2.9993344128e+4
18638	29994.953472	2.9994953472e+4
18639	29996.562816	2.9996562816e+4
18640	29998.17216	2.999817216e+4
18641	29999.781504	2.9999781504e+4
18642	30001.390848	3.0001390848e+4
18643	30003.000192	3.0003000192e+4
18644	30004.609536	3.0004609536e+4
18645	30006.21888	3.000621888e+4
18646	30007.828224	3.0007828224e+4
18647	30009.437568	3.0009437568e+4
18648	30011.046912	3.0011046912e+4
18649	30012.656256	3.0012656256e+4
18650	30014.2656	3.00142656e+4

18651	30015.874944	3.0015874944e+4
18652	30017.484288	3.0017484288e+4
18653	30019.093632	3.0019093632e+4
18654	30020.702976	3.0020702976e+4
18655	30022.31232	3.002231232e+4
18656	30023.921664	3.0023921664e+4
18657	30025.531008	3.0025531008e+4
18658	30027.140352	3.0027140352e+4
18659	30028.749696	3.0028749696e+4
18660	30030.35904	3.003035904e+4
18661	30031.968384	3.0031968384e+4
18662	30033.577728	3.0033577728e+4
18663	30035.187072	3.0035187072e+4
18664	30036.796416	3.0036796416e+4
18665	30038.40576	3.003840576e+4
18666	30040.015104	3.0040015104e+4
18667	30041.624448	3.0041624448e+4
18668	30043.233792	3.0043233792e+4
18669	30044.843136	3.0044843136e+4
18670	30046.45248	3.004645248e+4
18671	30048.061824	3.0048061824e+4
18672	30049.671168	3.0049671168e+4
18673	30051.280512	3.0051280512e+4
18674	30052.889856	3.0052889856e+4
18675	30054.4992	3.00544992e+4
18676	30056.108544	3.0056108544e+4
18677	30057.717888	3.0057717888e+4
18678	30059.327232	3.0059327232e+4
18679	30060.936576	3.0060936576e+4
18680	30062.54592	3.006254592e+4
18681	30064.155264	3.0064155264e+4
18682	30065.764608	3.0065764608e+4
18683	30067.373952	3.0067373952e+4
18684	30068.983296	3.0068983296e+4
18685	30070.59264	3.007059264e+4
18686	30072.201984	3.0072201984e+4
18687	30073.811328	3.0073811328e+4
18688	30075.420672	3.0075420672e+4

18689	30077.030016	3.0077030016e+4
18690	30078.63936	3.007863936e+4
18691	30080.248704	3.0080248704e+4
18692	30081.858048	3.0081858048e+4
18693	30083.467392	3.0083467392e+4
18694	30085.076736	3.0085076736e+4
18695	30086.68608	3.008668608e+4
18696	30088.295424	3.0088295424e+4
18697	30089.904768	3.0089904768e+4
18698	30091.514112	3.0091514112e+4
18699	30093.123456	3.0093123456e+4
18700	30094.7328	3.00947328e+4
18701	30096.342144	3.0096342144e+4
18702	30097.951488	3.0097951488e+4
18703	30099.560832	3.0099560832e+4
18704	30101.170176	3.0101170176e+4
18705	30102.77952	3.010277952e+4
18706	30104.388864	3.0104388864e+4
18707	30105.998208	3.0105998208e+4
18708	30107.607552	3.0107607552e+4
18709	30109.216896	3.0109216896e+4
18710	30110.82624	3.011082624e+4
18711	30112.435584	3.0112435584e+4
18712	30114.044928	3.0114044928e+4
18713	30115.654272	3.0115654272e+4
18714	30117.263616	3.0117263616e+4
18715	30118.87296	3.011887296e+4
18716	30120.482304	3.0120482304e+4
18717	30122.091648	3.0122091648e+4
18718	30123.700992	3.0123700992e+4
18719	30125.310336	3.0125310336e+4
18720	30126.91968	3.012691968e+4
18721	30128.529024	3.0128529024e+4
18722	30130.138368	3.0130138368e+4
18723	30131.747712	3.0131747712e+4
18724	30133.357056	3.0133357056e+4
18725	30134.9664	3.01349664e+4
18726	30136.575744	3.0136575744e+4

18727	30138.185088	3.0138185088e+4
18728	30139.794432	3.0139794432e+4
18729	30141.403776	3.0141403776e+4
18730	30143.01312	3.014301312e+4
18731	30144.622464	3.0144622464e+4
18732	30146.231808	3.0146231808e+4
18733	30147.841152	3.0147841152e+4
18734	30149.450496	3.0149450496e+4
18735	30151.05984	3.015105984e+4
18736	30152.669184	3.0152669184e+4
18737	30154.278528	3.0154278528e+4
18738	30155.887872	3.0155887872e+4
18739	30157.497216	3.0157497216e+4
18740	30159.10656	3.015910656e+4
18741	30160.715904	3.0160715904e+4
18742	30162.325248	3.0162325248e+4
18743	30163.934592	3.0163934592e+4
18744	30165.543936	3.0165543936e+4
18745	30167.15328	3.016715328e+4
18746	30168.762624	3.0168762624e+4
18747	30170.371968	3.0170371968e+4
18748	30171.981312	3.0171981312e+4
18749	30173.590656	3.0173590656e+4
18750	30175.2	3.01752e+4
18751	30176.809344	3.0176809344e+4
18752	30178.418688	3.0178418688e+4
18753	30180.028032	3.0180028032e+4
18754	30181.637376	3.0181637376e+4
18755	30183.24672	3.018324672e+4
18756	30184.856064	3.0184856064e+4
18757	30186.465408	3.0186465408e+4
18758	30188.074752	3.0188074752e+4
18759	30189.684096	3.0189684096e+4
18760	30191.29344	3.019129344e+4
18761	30192.902784	3.0192902784e+4
18762	30194.512128	3.0194512128e+4
18763	30196.121472	3.0196121472e+4
18764	30197.730816	3.0197730816e+4

18765	30199.34016	3.019934016e+4
18766	30200.949504	3.0200949504e+4
18767	30202.558848	3.0202558848e+4
18768	30204.168192	3.0204168192e+4
18769	30205.777536	3.0205777536e+4
18770	30207.38688	3.020738688e+4
18771	30208.996224	3.0208996224e+4
18772	30210.605568	3.0210605568e+4
18773	30212.214912	3.0212214912e+4
18774	30213.824256	3.0213824256e+4
18775	30215.4336	3.02154336e+4
18776	30217.042944	3.0217042944e+4
18777	30218.652288	3.0218652288e+4
18778	30220.261632	3.0220261632e+4
18779	30221.870976	3.0221870976e+4
18780	30223.48032	3.022348032e+4
18781	30225.089664	3.0225089664e+4
18782	30226.699008	3.0226699008e+4
18783	30228.308352	3.0228308352e+4
18784	30229.917696	3.0229917696e+4
18785	30231.52704	3.023152704e+4
18786	30233.136384	3.0233136384e+4
18787	30234.745728	3.0234745728e+4
18788	30236.355072	3.0236355072e+4
18789	30237.964416	3.0237964416e+4
18790	30239.57376	3.023957376e+4
18791	30241.183104	3.0241183104e+4
18792	30242.792448	3.0242792448e+4
18793	30244.401792	3.0244401792e+4
18794	30246.011136	3.0246011136e+4
18795	30247.62048	3.024762048e+4
18796	30249.229824	3.0249229824e+4
18797	30250.839168	3.0250839168e+4
18798	30252.448512	3.0252448512e+4
18799	30254.057856	3.0254057856e+4
18800	30255.6672	3.02556672e+4
18801	30257.276544	3.0257276544e+4
18802	30258.885888	3.0258885888e+4

18803	30260.495232	3.0260495232e+4
18804	30262.104576	3.0262104576e+4
18805	30263.71392	3.026371392e+4
18806	30265.323264	3.0265323264e+4
18807	30266.932608	3.0266932608e+4
18808	30268.541952	3.0268541952e+4
18809	30270.151296	3.0270151296e+4
18810	30271.76064	3.027176064e+4
18811	30273.369984	3.0273369984e+4
18812	30274.979328	3.0274979328e+4
18813	30276.588672	3.0276588672e+4
18814	30278.198016	3.0278198016e+4
18815	30279.80736	3.027980736e+4
18816	30281.416704	3.0281416704e+4
18817	30283.026048	3.0283026048e+4
18818	30284.635392	3.0284635392e+4
18819	30286.244736	3.0286244736e+4
18820	30287.85408	3.028785408e+4
18821	30289.463424	3.0289463424e+4
18822	30291.072768	3.0291072768e+4
18823	30292.682112	3.0292682112e+4
18824	30294.291456	3.0294291456e+4
18825	30295.9008	3.02959008e+4
18826	30297.510144	3.0297510144e+4
18827	30299.119488	3.0299119488e+4
18828	30300.728832	3.0300728832e+4
18829	30302.338176	3.0302338176e+4
18830	30303.94752	3.030394752e+4
18831	30305.556864	3.0305556864e+4
18832	30307.166208	3.0307166208e+4
18833	30308.775552	3.0308775552e+4
18834	30310.384896	3.0310384896e+4
18835	30311.99424	3.031199424e+4
18836	30313.603584	3.0313603584e+4
18837	30315.212928	3.0315212928e+4
18838	30316.822272	3.0316822272e+4
18839	30318.431616	3.0318431616e+4
18840	30320.04096	3.032004096e+4

18841	30321.650304	3.0321650304e+4
18842	30323.259648	3.0323259648e+4
18843	30324.868992	3.0324868992e+4
18844	30326.478336	3.0326478336e+4
18845	30328.08768	3.032808768e+4
18846	30329.697024	3.0329697024e+4
18847	30331.306368	3.0331306368e+4
18848	30332.915712	3.0332915712e+4
18849	30334.525056	3.0334525056e+4
18850	30336.1344	3.03361344e+4
18851	30337.743744	3.0337743744e+4
18852	30339.353088	3.0339353088e+4
18853	30340.962432	3.0340962432e+4
18854	30342.571776	3.0342571776e+4
18855	30344.18112	3.034418112e+4
18856	30345.790464	3.0345790464e+4
18857	30347.399808	3.0347399808e+4
18858	30349.009152	3.0349009152e+4
18859	30350.618496	3.0350618496e+4
18860	30352.22784	3.035222784e+4
18861	30353.837184	3.0353837184e+4
18862	30355.446528	3.0355446528e+4
18863	30357.055872	3.0357055872e+4
18864	30358.665216	3.0358665216e+4
18865	30360.27456	3.036027456e+4
18866	30361.883904	3.0361883904e+4
18867	30363.493248	3.0363493248e+4
18868	30365.102592	3.0365102592e+4
18869	30366.711936	3.0366711936e+4
18870	30368.32128	3.036832128e+4
18871	30369.930624	3.0369930624e+4
18872	30371.539968	3.0371539968e+4
18873	30373.149312	3.0373149312e+4
18874	30374.758656	3.0374758656e+4
18875	30376.368	3.0376368e+4
18876	30377.977344	3.0377977344e+4
18877	30379.586688	3.0379586688e+4
18878	30381.196032	3.0381196032e+4

18879	30382.805376	3.0382805376e+4
18880	30384.41472	3.038441472e+4
18881	30386.024064	3.0386024064e+4
18882	30387.633408	3.0387633408e+4
18883	30389.242752	3.0389242752e+4
18884	30390.852096	3.0390852096e+4
18885	30392.46144	3.039246144e+4
18886	30394.070784	3.0394070784e+4
18887	30395.680128	3.0395680128e+4
18888	30397.289472	3.0397289472e+4
18889	30398.898816	3.0398898816e+4
18890	30400.50816	3.040050816e+4
18891	30402.117504	3.0402117504e+4
18892	30403.726848	3.0403726848e+4
18893	30405.336192	3.0405336192e+4
18894	30406.945536	3.0406945536e+4
18895	30408.55488	3.040855488e+4
18896	30410.164224	3.0410164224e+4
18897	30411.773568	3.0411773568e+4
18898	30413.382912	3.0413382912e+4
18899	30414.992256	3.0414992256e+4
18900	30416.6016	3.04166016e+4
18901	30418.210944	3.0418210944e+4
18902	30419.820288	3.0419820288e+4
18903	30421.429632	3.0421429632e+4
18904	30423.038976	3.0423038976e+4
18905	30424.64832	3.042464832e+4
18906	30426.257664	3.0426257664e+4
18907	30427.867008	3.0427867008e+4
18908	30429.476352	3.0429476352e+4
18909	30431.085696	3.0431085696e+4
18910	30432.69504	3.043269504e+4
18911	30434.304384	3.0434304384e+4
18912	30435.913728	3.0435913728e+4
18913	30437.523072	3.0437523072e+4
18914	30439.132416	3.0439132416e+4
18915	30440.74176	3.044074176e+4
18916	30442.351104	3.0442351104e+4

18917	30443.960448	3.0443960448e+4
18918	30445.569792	3.0445569792e+4
18919	30447.179136	3.0447179136e+4
18920	30448.78848	3.044878848e+4
18921	30450.397824	3.0450397824e+4
18922	30452.007168	3.0452007168e+4
18923	30453.616512	3.0453616512e+4
18924	30455.225856	3.0455225856e+4
18925	30456.8352	3.04568352e+4
18926	30458.444544	3.0458444544e+4
18927	30460.053888	3.0460053888e+4
18928	30461.663232	3.0461663232e+4
18929	30463.272576	3.0463272576e+4
18930	30464.88192	3.046488192e+4
18931	30466.491264	3.0466491264e+4
18932	30468.100608	3.0468100608e+4
18933	30469.709952	3.0469709952e+4
18934	30471.319296	3.0471319296e+4
18935	30472.92864	3.047292864e+4
18936	30474.537984	3.0474537984e+4
18937	30476.147328	3.0476147328e+4
18938	30477.756672	3.0477756672e+4
18939	30479.366016	3.0479366016e+4
18940	30480.97536	3.048097536e+4
18941	30482.584704	3.0482584704e+4
18942	30484.194048	3.0484194048e+4
18943	30485.803392	3.0485803392e+4
18944	30487.412736	3.0487412736e+4
18945	30489.02208	3.048902208e+4
18946	30490.631424	3.0490631424e+4
18947	30492.240768	3.0492240768e+4
18948	30493.850112	3.0493850112e+4
18949	30495.459456	3.0495459456e+4
18950	30497.0688	3.04970688e+4
18951	30498.678144	3.0498678144e+4
18952	30500.287488	3.0500287488e+4
18953	30501.896832	3.0501896832e+4
18954	30503.506176	3.0503506176e+4

18955	30505.11552	3.050511552e+4
18956	30506.724864	3.0506724864e+4
18957	30508.334208	3.0508334208e+4
18958	30509.943552	3.0509943552e+4
18959	30511.552896	3.0511552896e+4
18960	30513.16224	3.051316224e+4
18961	30514.771584	3.0514771584e+4
18962	30516.380928	3.0516380928e+4
18963	30517.990272	3.0517990272e+4
18964	30519.599616	3.0519599616e+4
18965	30521.20896	3.052120896e+4
18966	30522.818304	3.0522818304e+4
18967	30524.427648	3.0524427648e+4
18968	30526.036992	3.0526036992e+4
18969	30527.646336	3.0527646336e+4
18970	30529.25568	3.052925568e+4
18971	30530.865024	3.0530865024e+4
18972	30532.474368	3.0532474368e+4
18973	30534.083712	3.0534083712e+4
18974	30535.693056	3.0535693056e+4
18975	30537.3024	3.05373024e+4
18976	30538.911744	3.0538911744e+4
18977	30540.521088	3.0540521088e+4
18978	30542.130432	3.0542130432e+4
18979	30543.739776	3.0543739776e+4
18980	30545.34912	3.054534912e+4
18981	30546.958464	3.0546958464e+4
18982	30548.567808	3.0548567808e+4
18983	30550.177152	3.0550177152e+4
18984	30551.786496	3.0551786496e+4
18985	30553.39584	3.055339584e+4
18986	30555.005184	3.0555005184e+4
18987	30556.614528	3.0556614528e+4
18988	30558.223872	3.0558223872e+4
18989	30559.833216	3.0559833216e+4
18990	30561.44256	3.056144256e+4
18991	30563.051904	3.0563051904e+4
18992	30564.661248	3.0564661248e+4

18993	30566.270592	3.0566270592e+4
18994	30567.879936	3.0567879936e+4
18995	30569.48928	3.056948928e+4
18996	30571.098624	3.0571098624e+4
18997	30572.707968	3.0572707968e+4
18998	30574.317312	3.0574317312e+4
18999	30575.926656	3.0575926656e+4
19000	30577.536	3.0577536e+4
19001	30579.145344	3.0579145344e+4
19002	30580.754688	3.0580754688e+4
19003	30582.364032	3.0582364032e+4
19004	30583.973376	3.0583973376e+4
19005	30585.58272	3.058558272e+4
19006	30587.192064	3.0587192064e+4
19007	30588.801408	3.0588801408e+4
19008	30590.410752	3.0590410752e+4
19009	30592.020096	3.0592020096e+4
19010	30593.62944	3.059362944e+4
19011	30595.238784	3.0595238784e+4
19012	30596.848128	3.0596848128e+4
19013	30598.457472	3.0598457472e+4
19014	30600.066816	3.0600066816e+4
19015	30601.67616	3.060167616e+4
19016	30603.285504	3.0603285504e+4
19017	30604.894848	3.0604894848e+4
19018	30606.504192	3.0606504192e+4
19019	30608.113536	3.0608113536e+4
19020	30609.72288	3.060972288e+4
19021	30611.332224	3.0611332224e+4
19022	30612.941568	3.0612941568e+4
19023	30614.550912	3.0614550912e+4
19024	30616.160256	3.0616160256e+4
19025	30617.7696	3.06177696e+4
19026	30619.378944	3.0619378944e+4
19027	30620.988288	3.0620988288e+4
19028	30622.597632	3.0622597632e+4
19029	30624.206976	3.0624206976e+4
19030	30625.81632	3.062581632e+4

19031	30627.425664	3.0627425664e+4
19032	30629.035008	3.0629035008e+4
19033	30630.644352	3.0630644352e+4
19034	30632.253696	3.0632253696e+4
19035	30633.86304	3.063386304e+4
19036	30635.472384	3.0635472384e+4
19037	30637.081728	3.0637081728e+4
19038	30638.691072	3.0638691072e+4
19039	30640.300416	3.0640300416e+4
19040	30641.90976	3.064190976e+4
19041	30643.519104	3.0643519104e+4
19042	30645.128448	3.0645128448e+4
19043	30646.737792	3.0646737792e+4
19044	30648.347136	3.0648347136e+4
19045	30649.95648	3.064995648e+4
19046	30651.565824	3.0651565824e+4
19047	30653.175168	3.0653175168e+4
19048	30654.784512	3.0654784512e+4
19049	30656.393856	3.0656393856e+4
19050	30658.0032	3.06580032e+4
19051	30659.612544	3.0659612544e+4
19052	30661.221888	3.0661221888e+4
19053	30662.831232	3.0662831232e+4
19054	30664.440576	3.0664440576e+4
19055	30666.04992	3.066604992e+4
19056	30667.659264	3.0667659264e+4
19057	30669.268608	3.0669268608e+4
19058	30670.877952	3.0670877952e+4
19059	30672.487296	3.0672487296e+4
19060	30674.09664	3.067409664e+4
19061	30675.705984	3.0675705984e+4
19062	30677.315328	3.0677315328e+4
19063	30678.924672	3.0678924672e+4
19064	30680.534016	3.0680534016e+4
19065	30682.14336	3.068214336e+4
19066	30683.752704	3.0683752704e+4
19067	30685.362048	3.0685362048e+4
19068	30686.971392	3.0686971392e+4

19069	30688.580736	3.0688580736e+4
19070	30690.19008	3.069019008e+4
19071	30691.799424	3.0691799424e+4
19072	30693.408768	3.0693408768e+4
19073	30695.018112	3.0695018112e+4
19074	30696.627456	3.0696627456e+4
19075	30698.2368	3.06982368e+4
19076	30699.846144	3.0699846144e+4
19077	30701.455488	3.0701455488e+4
19078	30703.064832	3.0703064832e+4
19079	30704.674176	3.0704674176e+4
19080	30706.28352	3.070628352e+4
19081	30707.892864	3.0707892864e+4
19082	30709.502208	3.0709502208e+4
19083	30711.111552	3.0711111552e+4
19084	30712.720896	3.0712720896e+4
19085	30714.33024	3.071433024e+4
19086	30715.939584	3.0715939584e+4
19087	30717.548928	3.0717548928e+4
19088	30719.158272	3.0719158272e+4
19089	30720.767616	3.0720767616e+4
19090	30722.37696	3.072237696e+4
19091	30723.986304	3.0723986304e+4
19092	30725.595648	3.0725595648e+4
19093	30727.204992	3.0727204992e+4
19094	30728.814336	3.0728814336e+4
19095	30730.42368	3.073042368e+4
19096	30732.033024	3.0732033024e+4
19097	30733.642368	3.0733642368e+4
19098	30735.251712	3.0735251712e+4
19099	30736.861056	3.0736861056e+4
19100	30738.4704	3.07384704e+4
19101	30740.079744	3.0740079744e+4
19102	30741.689088	3.0741689088e+4
19103	30743.298432	3.0743298432e+4
19104	30744.907776	3.0744907776e+4
19105	30746.51712	3.074651712e+4
19106	30748.126464	3.0748126464e+4

19107	30749.735808	3.0749735808e+4
19108	30751.345152	3.0751345152e+4
19109	30752.954496	3.0752954496e+4
19110	30754.56384	3.075456384e+4
19111	30756.173184	3.0756173184e+4
19112	30757.782528	3.0757782528e+4
19113	30759.391872	3.0759391872e+4
19114	30761.001216	3.0761001216e+4
19115	30762.61056	3.076261056e+4
19116	30764.219904	3.0764219904e+4
19117	30765.829248	3.0765829248e+4
19118	30767.438592	3.0767438592e+4
19119	30769.047936	3.0769047936e+4
19120	30770.65728	3.077065728e+4
19121	30772.266624	3.0772266624e+4
19122	30773.875968	3.0773875968e+4
19123	30775.485312	3.0775485312e+4
19124	30777.094656	3.0777094656e+4
19125	30778.704	3.0778704e+4
19126	30780.313344	3.0780313344e+4
19127	30781.922688	3.0781922688e+4
19128	30783.532032	3.0783532032e+4
19129	30785.141376	3.0785141376e+4
19130	30786.75072	3.078675072e+4
19131	30788.360064	3.0788360064e+4
19132	30789.969408	3.0789969408e+4
19133	30791.578752	3.0791578752e+4
19134	30793.188096	3.0793188096e+4
19135	30794.79744	3.079479744e+4
19136	30796.406784	3.0796406784e+4
19137	30798.016128	3.0798016128e+4
19138	30799.625472	3.0799625472e+4
19139	30801.234816	3.0801234816e+4
19140	30802.84416	3.080284416e+4
19141	30804.453504	3.0804453504e+4
19142	30806.062848	3.0806062848e+4
19143	30807.672192	3.0807672192e+4
19144	30809.281536	3.0809281536e+4

19145	30810.89088	3.081089088e+4
19146	30812.500224	3.0812500224e+4
19147	30814.109568	3.0814109568e+4
19148	30815.718912	3.0815718912e+4
19149	30817.328256	3.0817328256e+4
19150	30818.9376	3.08189376e+4
19151	30820.546944	3.0820546944e+4
19152	30822.156288	3.0822156288e+4
19153	30823.765632	3.0823765632e+4
19154	30825.374976	3.0825374976e+4
19155	30826.98432	3.082698432e+4
19156	30828.593664	3.0828593664e+4
19157	30830.203008	3.0830203008e+4
19158	30831.812352	3.0831812352e+4
19159	30833.421696	3.0833421696e+4
19160	30835.03104	3.083503104e+4
19161	30836.640384	3.0836640384e+4
19162	30838.249728	3.0838249728e+4
19163	30839.859072	3.0839859072e+4
19164	30841.468416	3.0841468416e+4
19165	30843.07776	3.084307776e+4
19166	30844.687104	3.0844687104e+4
19167	30846.296448	3.0846296448e+4
19168	30847.905792	3.0847905792e+4
19169	30849.515136	3.0849515136e+4
19170	30851.12448	3.085112448e+4
19171	30852.733824	3.0852733824e+4
19172	30854.343168	3.0854343168e+4
19173	30855.952512	3.0855952512e+4
19174	30857.561856	3.0857561856e+4
19175	30859.1712	3.08591712e+4
19176	30860.780544	3.0860780544e+4
19177	30862.389888	3.0862389888e+4
19178	30863.999232	3.0863999232e+4
19179	30865.608576	3.0865608576e+4
19180	30867.21792	3.086721792e+4
19181	30868.827264	3.0868827264e+4
19182	30870.436608	3.0870436608e+4

19183	30872.045952	3.0872045952e+4
19184	30873.655296	3.0873655296e+4
19185	30875.26464	3.087526464e+4
19186	30876.873984	3.0876873984e+4
19187	30878.483328	3.0878483328e+4
19188	30880.092672	3.0880092672e+4
19189	30881.702016	3.0881702016e+4
19190	30883.31136	3.088331136e+4
19191	30884.920704	3.0884920704e+4
19192	30886.530048	3.0886530048e+4
19193	30888.139392	3.0888139392e+4
19194	30889.748736	3.0889748736e+4
19195	30891.35808	3.089135808e+4
19196	30892.967424	3.0892967424e+4
19197	30894.576768	3.0894576768e+4
19198	30896.186112	3.0896186112e+4
19199	30897.795456	3.0897795456e+4
19200	30899.4048	3.08994048e+4
19201	30901.014144	3.0901014144e+4
19202	30902.623488	3.0902623488e+4
19203	30904.232832	3.0904232832e+4
19204	30905.842176	3.0905842176e+4
19205	30907.45152	3.090745152e+4
19206	30909.060864	3.0909060864e+4
19207	30910.670208	3.0910670208e+4
19208	30912.279552	3.0912279552e+4
19209	30913.888896	3.0913888896e+4
19210	30915.49824	3.091549824e+4
19211	30917.107584	3.0917107584e+4
19212	30918.716928	3.0918716928e+4
19213	30920.326272	3.0920326272e+4
19214	30921.935616	3.0921935616e+4
19215	30923.54496	3.092354496e+4
19216	30925.154304	3.0925154304e+4
19217	30926.763648	3.0926763648e+4
19218	30928.372992	3.0928372992e+4
19219	30929.982336	3.0929982336e+4
19220	30931.59168	3.093159168e+4

19221	30933.201024	3.0933201024e+4
19222	30934.810368	3.0934810368e+4
19223	30936.419712	3.0936419712e+4
19224	30938.029056	3.0938029056e+4
19225	30939.6384	3.09396384e+4
19226	30941.247744	3.0941247744e+4
19227	30942.857088	3.0942857088e+4
19228	30944.466432	3.0944466432e+4
19229	30946.075776	3.0946075776e+4
19230	30947.68512	3.094768512e+4
19231	30949.294464	3.0949294464e+4
19232	30950.903808	3.0950903808e+4
19233	30952.513152	3.0952513152e+4
19234	30954.122496	3.0954122496e+4
19235	30955.73184	3.095573184e+4
19236	30957.341184	3.0957341184e+4
19237	30958.950528	3.0958950528e+4
19238	30960.559872	3.0960559872e+4
19239	30962.169216	3.0962169216e+4
19240	30963.77856	3.096377856e+4
19241	30965.387904	3.0965387904e+4
19242	30966.997248	3.0966997248e+4
19243	30968.606592	3.0968606592e+4
19244	30970.215936	3.0970215936e+4
19245	30971.82528	3.097182528e+4
19246	30973.434624	3.0973434624e+4
19247	30975.043968	3.0975043968e+4
19248	30976.653312	3.0976653312e+4
19249	30978.262656	3.0978262656e+4
19250	30979.872	3.0979872e+4
19251	30981.481344	3.0981481344e+4
19252	30983.090688	3.0983090688e+4
19253	30984.700032	3.0984700032e+4
19254	30986.309376	3.0986309376e+4
19255	30987.91872	3.098791872e+4
19256	30989.528064	3.0989528064e+4
19257	30991.137408	3.0991137408e+4
19258	30992.746752	3.0992746752e+4

19259	30994.356096	3.0994356096e+4
19260	30995.96544	3.099596544e+4
19261	30997.574784	3.0997574784e+4
19262	30999.184128	3.0999184128e+4
19263	31000.793472	3.1000793472e+4
19264	31002.402816	3.1002402816e+4
19265	31004.01216	3.100401216e+4
19266	31005.621504	3.1005621504e+4
19267	31007.230848	3.1007230848e+4
19268	31008.840192	3.1008840192e+4
19269	31010.449536	3.1010449536e+4
19270	31012.05888	3.101205888e+4
19271	31013.668224	3.1013668224e+4
19272	31015.277568	3.1015277568e+4
19273	31016.886912	3.1016886912e+4
19274	31018.496256	3.1018496256e+4
19275	31020.1056	3.10201056e+4
19276	31021.714944	3.1021714944e+4
19277	31023.324288	3.1023324288e+4
19278	31024.933632	3.1024933632e+4
19279	31026.542976	3.1026542976e+4
19280	31028.15232	3.102815232e+4
19281	31029.761664	3.1029761664e+4
19282	31031.371008	3.1031371008e+4
19283	31032.980352	3.1032980352e+4
19284	31034.589696	3.1034589696e+4
19285	31036.19904	3.103619904e+4
19286	31037.808384	3.1037808384e+4
19287	31039.417728	3.1039417728e+4
19288	31041.027072	3.1041027072e+4
19289	31042.636416	3.1042636416e+4
19290	31044.24576	3.104424576e+4
19291	31045.855104	3.1045855104e+4
19292	31047.464448	3.1047464448e+4
19293	31049.073792	3.1049073792e+4
19294	31050.683136	3.1050683136e+4
19295	31052.29248	3.105229248e+4
19296	31053.901824	3.1053901824e+4

19297	31055.511168	3.1055511168e+4
19298	31057.120512	3.1057120512e+4
19299	31058.729856	3.1058729856e+4
19300	31060.3392	3.10603392e+4
19301	31061.948544	3.1061948544e+4
19302	31063.557888	3.1063557888e+4
19303	31065.167232	3.1065167232e+4
19304	31066.776576	3.1066776576e+4
19305	31068.38592	3.106838592e+4
19306	31069.995264	3.1069995264e+4
19307	31071.604608	3.1071604608e+4
19308	31073.213952	3.1073213952e+4
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19310	31076.43264	3.107643264e+4
19311	31078.041984	3.1078041984e+4
19312	31079.651328	3.1079651328e+4
19313	31081.260672	3.1081260672e+4
19314	31082.870016	3.1082870016e+4
19315	31084.47936	3.108447936e+4
19316	31086.088704	3.1086088704e+4
19317	31087.698048	3.1087698048e+4
19318	31089.307392	3.1089307392e+4
19319	31090.916736	3.1090916736e+4
19320	31092.52608	3.109252608e+4
19321	31094.135424	3.1094135424e+4
19322	31095.744768	3.1095744768e+4
19323	31097.354112	3.1097354112e+4
19324	31098.963456	3.1098963456e+4
19325	31100.5728	3.11005728e+4
19326	31102.182144	3.1102182144e+4
19327	31103.791488	3.1103791488e+4
19328	31105.400832	3.1105400832e+4
19329	31107.010176	3.1107010176e+4
19330	31108.61952	3.110861952e+4
19331	31110.228864	3.1110228864e+4
19332	31111.838208	3.1111838208e+4
19333	31113.447552	3.1113447552e+4
19334	31115.056896	3.1115056896e+4

19335	31116.66624	3.111666624e+4
19336	31118.275584	3.1118275584e+4
19337	31119.884928	3.1119884928e+4
19338	31121.494272	3.1121494272e+4
19339	31123.103616	3.1123103616e+4
19340	31124.71296	3.112471296e+4
19341	31126.322304	3.1126322304e+4
19342	31127.931648	3.1127931648e+4
19343	31129.540992	3.1129540992e+4
19344	31131.150336	3.1131150336e+4
19345	31132.75968	3.113275968e+4
19346	31134.369024	3.1134369024e+4
19347	31135.978368	3.1135978368e+4
19348	31137.587712	3.1137587712e+4
19349	31139.197056	3.1139197056e+4
19350	31140.8064	3.11408064e+4
19351	31142.415744	3.1142415744e+4
19352	31144.025088	3.1144025088e+4
19353	31145.634432	3.1145634432e+4
19354	31147.243776	3.1147243776e+4
19355	31148.85312	3.114885312e+4
19356	31150.462464	3.1150462464e+4
19357	31152.071808	3.1152071808e+4
19358	31153.681152	3.1153681152e+4
19359	31155.290496	3.1155290496e+4
19360	31156.89984	3.115689984e+4
19361	31158.509184	3.1158509184e+4
19362	31160.118528	3.1160118528e+4
19363	31161.727872	3.1161727872e+4
19364	31163.337216	3.1163337216e+4
19365	31164.94656	3.116494656e+4
19366	31166.555904	3.1166555904e+4
19367	31168.165248	3.1168165248e+4
19368	31169.774592	3.1169774592e+4
19369	31171.383936	3.1171383936e+4
19370	31172.99328	3.117299328e+4
19371	31174.602624	3.1174602624e+4
19372	31176.211968	3.1176211968e+4

19373	31177.821312	3.1177821312e+4
19374	31179.430656	3.1179430656e+4
19375	31181.04	3.118104e+4
19376	31182.649344	3.1182649344e+4
19377	31184.258688	3.1184258688e+4
19378	31185.868032	3.1185868032e+4
19379	31187.477376	3.1187477376e+4
19380	31189.08672	3.118908672e+4
19381	31190.696064	3.1190696064e+4
19382	31192.305408	3.1192305408e+4
19383	31193.914752	3.1193914752e+4
19384	31195.524096	3.1195524096e+4
19385	31197.13344	3.119713344e+4
19386	31198.742784	3.1198742784e+4
19387	31200.352128	3.1200352128e+4
19388	31201.961472	3.1201961472e+4
19389	31203.570816	3.1203570816e+4
19390	31205.18016	3.120518016e+4
19391	31206.789504	3.1206789504e+4
19392	31208.398848	3.1208398848e+4
19393	31210.008192	3.1210008192e+4
19394	31211.617536	3.1211617536e+4
19395	31213.22688	3.121322688e+4
19396	31214.836224	3.1214836224e+4
19397	31216.445568	3.1216445568e+4
19398	31218.054912	3.1218054912e+4
19399	31219.664256	3.1219664256e+4
19400	31221.2736	3.12212736e+4
19401	31222.882944	3.1222882944e+4
19402	31224.492288	3.1224492288e+4
19403	31226.101632	3.1226101632e+4
19404	31227.710976	3.1227710976e+4
19405	31229.32032	3.122932032e+4
19406	31230.929664	3.1230929664e+4
19407	31232.539008	3.1232539008e+4
19408	31234.148352	3.1234148352e+4
19409	31235.757696	3.1235757696e+4
19410	31237.36704	3.123736704e+4

19411	31238.976384	3.1238976384e+4
19412	31240.585728	3.1240585728e+4
19413	31242.195072	3.1242195072e+4
19414	31243.804416	3.1243804416e+4
19415	31245.41376	3.124541376e+4
19416	31247.023104	3.1247023104e+4
19417	31248.632448	3.1248632448e+4
19418	31250.241792	3.1250241792e+4
19419	31251.851136	3.1251851136e+4
19420	31253.46048	3.125346048e+4
19421	31255.069824	3.1255069824e+4
19422	31256.679168	3.1256679168e+4
19423	31258.288512	3.1258288512e+4
19424	31259.897856	3.1259897856e+4
19425	31261.5072	3.12615072e+4
19426	31263.116544	3.1263116544e+4
19427	31264.725888	3.1264725888e+4
19428	31266.335232	3.1266335232e+4
19429	31267.944576	3.1267944576e+4
19430	31269.55392	3.126955392e+4
19431	31271.163264	3.1271163264e+4
19432	31272.772608	3.1272772608e+4
19433	31274.381952	3.1274381952e+4
19434	31275.991296	3.1275991296e+4
19435	31277.60064	3.127760064e+4
19436	31279.209984	3.1279209984e+4
19437	31280.819328	3.1280819328e+4
19438	31282.428672	3.1282428672e+4
19439	31284.038016	3.1284038016e+4
19440	31285.64736	3.128564736e+4
19441	31287.256704	3.1287256704e+4
19442	31288.866048	3.1288866048e+4
19443	31290.475392	3.1290475392e+4
19444	31292.084736	3.1292084736e+4
19445	31293.69408	3.129369408e+4
19446	31295.303424	3.1295303424e+4
19447	31296.912768	3.1296912768e+4
19448	31298.522112	3.1298522112e+4

19449	31300.131456	3.1300131456e+4
19450	31301.7408	3.13017408e+4
19451	31303.350144	3.1303350144e+4
19452	31304.959488	3.1304959488e+4
19453	31306.568832	3.1306568832e+4
19454	31308.178176	3.1308178176e+4
19455	31309.78752	3.130978752e+4
19456	31311.396864	3.1311396864e+4
19457	31313.006208	3.1313006208e+4
19458	31314.615552	3.1314615552e+4
19459	31316.224896	3.1316224896e+4
19460	31317.83424	3.131783424e+4
19461	31319.443584	3.1319443584e+4
19462	31321.052928	3.1321052928e+4
19463	31322.662272	3.1322662272e+4
19464	31324.271616	3.1324271616e+4
19465	31325.88096	3.132588096e+4
19466	31327.490304	3.1327490304e+4
19467	31329.099648	3.1329099648e+4
19468	31330.708992	3.1330708992e+4
19469	31332.318336	3.1332318336e+4
19470	31333.92768	3.133392768e+4
19471	31335.537024	3.1335537024e+4
19472	31337.146368	3.1337146368e+4
19473	31338.755712	3.1338755712e+4
19474	31340.365056	3.1340365056e+4
19475	31341.9744	3.13419744e+4
19476	31343.583744	3.1343583744e+4
19477	31345.193088	3.1345193088e+4
19478	31346.802432	3.1346802432e+4
19479	31348.411776	3.1348411776e+4
19480	31350.02112	3.135002112e+4
19481	31351.630464	3.1351630464e+4
19482	31353.239808	3.1353239808e+4
19483	31354.849152	3.1354849152e+4
19484	31356.458496	3.1356458496e+4
19485	31358.06784	3.135806784e+4
19486	31359.677184	3.1359677184e+4

19487	31361.286528	3.1361286528e+4
19488	31362.895872	3.1362895872e+4
19489	31364.505216	3.1364505216e+4
19490	31366.11456	3.136611456e+4
19491	31367.723904	3.1367723904e+4
19492	31369.333248	3.1369333248e+4
19493	31370.942592	3.1370942592e+4
19494	31372.551936	3.1372551936e+4
19495	31374.16128	3.137416128e+4
19496	31375.770624	3.1375770624e+4
19497	31377.379968	3.1377379968e+4
19498	31378.989312	3.1378989312e+4
19499	31380.598656	3.1380598656e+4
19500	31382.208	3.1382208e+4
19501	31383.817344	3.1383817344e+4
19502	31385.426688	3.1385426688e+4
19503	31387.036032	3.1387036032e+4
19504	31388.645376	3.1388645376e+4
19505	31390.25472	3.139025472e+4
19506	31391.864064	3.1391864064e+4
19507	31393.473408	3.1393473408e+4
19508	31395.082752	3.1395082752e+4
19509	31396.692096	3.1396692096e+4
19510	31398.30144	3.139830144e+4
19511	31399.910784	3.1399910784e+4
19512	31401.520128	3.1401520128e+4
19513	31403.129472	3.1403129472e+4
19514	31404.738816	3.1404738816e+4
19515	31406.34816	3.140634816e+4
19516	31407.957504	3.1407957504e+4
19517	31409.566848	3.1409566848e+4
19518	31411.176192	3.1411176192e+4
19519	31412.785536	3.1412785536e+4
19520	31414.39488	3.141439488e+4
19521	31416.004224	3.1416004224e+4
19522	31417.613568	3.1417613568e+4
19523	31419.222912	3.1419222912e+4
19524	31420.832256	3.1420832256e+4

19525	31422.4416	3.14224416e+4
19526	31424.050944	3.1424050944e+4
19527	31425.660288	3.1425660288e+4
19528	31427.269632	3.1427269632e+4
19529	31428.878976	3.1428878976e+4
19530	31430.48832	3.143048832e+4
19531	31432.097664	3.1432097664e+4
19532	31433.707008	3.1433707008e+4
19533	31435.316352	3.1435316352e+4
19534	31436.925696	3.1436925696e+4
19535	31438.53504	3.143853504e+4
19536	31440.144384	3.1440144384e+4
19537	31441.753728	3.1441753728e+4
19538	31443.363072	3.1443363072e+4
19539	31444.972416	3.1444972416e+4
19540	31446.58176	3.144658176e+4
19541	31448.191104	3.1448191104e+4
19542	31449.800448	3.1449800448e+4
19543	31451.409792	3.1451409792e+4
19544	31453.019136	3.1453019136e+4
19545	31454.62848	3.145462848e+4
19546	31456.237824	3.1456237824e+4
19547	31457.847168	3.1457847168e+4
19548	31459.456512	3.1459456512e+4
19549	31461.065856	3.1461065856e+4
19550	31462.6752	3.14626752e+4
19551	31464.284544	3.1464284544e+4
19552	31465.893888	3.1465893888e+4
19553	31467.503232	3.1467503232e+4
19554	31469.112576	3.1469112576e+4
19555	31470.72192	3.147072192e+4
19556	31472.331264	3.1472331264e+4
19557	31473.940608	3.1473940608e+4
19558	31475.549952	3.1475549952e+4
19559	31477.159296	3.1477159296e+4
19560	31478.76864	3.147876864e+4
19561	31480.377984	3.1480377984e+4
19562	31481.987328	3.1481987328e+4

19563	31483.596672	3.1483596672e+4
19564	31485.206016	3.1485206016e+4
19565	31486.81536	3.148681536e+4
19566	31488.424704	3.1488424704e+4
19567	31490.034048	3.1490034048e+4
19568	31491.643392	3.1491643392e+4
19569	31493.252736	3.1493252736e+4
19570	31494.86208	3.149486208e+4
19571	31496.471424	3.1496471424e+4
19572	31498.080768	3.1498080768e+4
19573	31499.690112	3.1499690112e+4
19574	31501.299456	3.1501299456e+4
19575	31502.9088	3.15029088e+4
19576	31504.518144	3.1504518144e+4
19577	31506.127488	3.1506127488e+4
19578	31507.736832	3.1507736832e+4
19579	31509.346176	3.1509346176e+4
19580	31510.95552	3.151095552e+4
19581	31512.564864	3.1512564864e+4
19582	31514.174208	3.1514174208e+4
19583	31515.783552	3.1515783552e+4
19584	31517.392896	3.1517392896e+4
19585	31519.00224	3.151900224e+4
19586	31520.611584	3.1520611584e+4
19587	31522.220928	3.1522220928e+4
19588	31523.830272	3.1523830272e+4
19589	31525.439616	3.1525439616e+4
19590	31527.04896	3.152704896e+4
19591	31528.658304	3.1528658304e+4
19592	31530.267648	3.1530267648e+4
19593	31531.876992	3.1531876992e+4
19594	31533.486336	3.1533486336e+4
19595	31535.09568	3.153509568e+4
19596	31536.705024	3.1536705024e+4
19597	31538.314368	3.1538314368e+4
19598	31539.923712	3.1539923712e+4
19599	31541.533056	3.1541533056e+4
19600	31543.1424	3.15431424e+4

19601	31544.751744	3.1544751744e+4
19602	31546.361088	3.1546361088e+4
19603	31547.970432	3.1547970432e+4
19604	31549.579776	3.1549579776e+4
19605	31551.18912	3.155118912e+4
19606	31552.798464	3.1552798464e+4
19607	31554.407808	3.1554407808e+4
19608	31556.017152	3.1556017152e+4
19609	31557.626496	3.1557626496e+4
19610	31559.23584	3.155923584e+4
19611	31560.845184	3.1560845184e+4
19612	31562.454528	3.1562454528e+4
19613	31564.063872	3.1564063872e+4
19614	31565.673216	3.1565673216e+4
19615	31567.28256	3.156728256e+4
19616	31568.891904	3.1568891904e+4
19617	31570.501248	3.1570501248e+4
19618	31572.110592	3.1572110592e+4
19619	31573.719936	3.1573719936e+4
19620	31575.32928	3.157532928e+4
19621	31576.938624	3.1576938624e+4
19622	31578.547968	3.1578547968e+4
19623	31580.157312	3.1580157312e+4
19624	31581.766656	3.1581766656e+4
19625	31583.376	3.1583376e+4
19626	31584.985344	3.1584985344e+4
19627	31586.594688	3.1586594688e+4
19628	31588.204032	3.1588204032e+4
19629	31589.813376	3.1589813376e+4
19630	31591.42272	3.159142272e+4
19631	31593.032064	3.1593032064e+4
19632	31594.641408	3.1594641408e+4
19633	31596.250752	3.1596250752e+4
19634	31597.860096	3.1597860096e+4
19635	31599.46944	3.159946944e+4
19636	31601.078784	3.1601078784e+4
19637	31602.688128	3.1602688128e+4
19638	31604.297472	3.1604297472e+4

19639	31605.906816	3.1605906816e+4
19640	31607.51616	3.160751616e+4
19641	31609.125504	3.1609125504e+4
19642	31610.734848	3.1610734848e+4
19643	31612.344192	3.1612344192e+4
19644	31613.953536	3.1613953536e+4
19645	31615.56288	3.161556288e+4
19646	31617.172224	3.1617172224e+4
19647	31618.781568	3.1618781568e+4
19648	31620.390912	3.1620390912e+4
19649	31622.000256	3.1622000256e+4
19650	31623.6096	3.16236096e+4
19651	31625.218944	3.1625218944e+4
19652	31626.828288	3.1626828288e+4
19653	31628.437632	3.1628437632e+4
19654	31630.046976	3.1630046976e+4
19655	31631.65632	3.163165632e+4
19656	31633.265664	3.1633265664e+4
19657	31634.875008	3.1634875008e+4
19658	31636.484352	3.1636484352e+4
19659	31638.093696	3.1638093696e+4
19660	31639.70304	3.163970304e+4
19661	31641.312384	3.1641312384e+4
19662	31642.921728	3.1642921728e+4
19663	31644.531072	3.1644531072e+4
19664	31646.140416	3.1646140416e+4
19665	31647.74976	3.164774976e+4
19666	31649.359104	3.1649359104e+4
19667	31650.968448	3.1650968448e+4
19668	31652.577792	3.1652577792e+4
19669	31654.187136	3.1654187136e+4
19670	31655.79648	3.165579648e+4
19671	31657.405824	3.1657405824e+4
19672	31659.015168	3.1659015168e+4
19673	31660.624512	3.1660624512e+4
19674	31662.233856	3.1662233856e+4
19675	31663.8432	3.16638432e+4
19676	31665.452544	3.1665452544e+4

19677	31667.061888	3.1667061888e+4
19678	31668.671232	3.1668671232e+4
19679	31670.280576	3.1670280576e+4
19680	31671.88992	3.167188992e+4
19681	31673.499264	3.1673499264e+4
19682	31675.108608	3.1675108608e+4
19683	31676.717952	3.1676717952e+4
19684	31678.327296	3.1678327296e+4
19685	31679.93664	3.167993664e+4
19686	31681.545984	3.1681545984e+4
19687	31683.155328	3.1683155328e+4
19688	31684.764672	3.1684764672e+4
19689	31686.374016	3.1686374016e+4
19690	31687.98336	3.168798336e+4
19691	31689.592704	3.1689592704e+4
19692	31691.202048	3.1691202048e+4
19693	31692.811392	3.1692811392e+4
19694	31694.420736	3.1694420736e+4
19695	31696.03008	3.169603008e+4
19696	31697.639424	3.1697639424e+4
19697	31699.248768	3.1699248768e+4
19698	31700.858112	3.1700858112e+4
19699	31702.467456	3.1702467456e+4
19700	31704.0768	3.17040768e+4
19701	31705.686144	3.1705686144e+4
19702	31707.295488	3.1707295488e+4
19703	31708.904832	3.1708904832e+4
19704	31710.514176	3.1710514176e+4
19705	31712.12352	3.171212352e+4
19706	31713.732864	3.1713732864e+4
19707	31715.342208	3.1715342208e+4
19708	31716.951552	3.1716951552e+4
19709	31718.560896	3.1718560896e+4
19710	31720.17024	3.172017024e+4
19711	31721.779584	3.1721779584e+4
19712	31723.388928	3.1723388928e+4
19713	31724.998272	3.1724998272e+4
19714	31726.607616	3.1726607616e+4

19715	31728.21696	3.172821696e+4
19716	31729.826304	3.1729826304e+4
19717	31731.435648	3.1731435648e+4
19718	31733.044992	3.1733044992e+4
19719	31734.654336	3.1734654336e+4
19720	31736.26368	3.173626368e+4
19721	31737.873024	3.1737873024e+4
19722	31739.482368	3.1739482368e+4
19723	31741.091712	3.1741091712e+4
19724	31742.701056	3.1742701056e+4
19725	31744.3104	3.17443104e+4
19726	31745.919744	3.1745919744e+4
19727	31747.529088	3.1747529088e+4
19728	31749.138432	3.1749138432e+4
19729	31750.747776	3.1750747776e+4
19730	31752.35712	3.175235712e+4
19731	31753.966464	3.1753966464e+4
19732	31755.575808	3.1755575808e+4
19733	31757.185152	3.1757185152e+4
19734	31758.794496	3.1758794496e+4
19735	31760.40384	3.176040384e+4
19736	31762.013184	3.1762013184e+4
19737	31763.622528	3.1763622528e+4
19738	31765.231872	3.1765231872e+4
19739	31766.841216	3.1766841216e+4
19740	31768.45056	3.176845056e+4
19741	31770.059904	3.1770059904e+4
19742	31771.669248	3.1771669248e+4
19743	31773.278592	3.1773278592e+4
19744	31774.887936	3.1774887936e+4
19745	31776.49728	3.177649728e+4
19746	31778.106624	3.1778106624e+4
19747	31779.715968	3.1779715968e+4
19748	31781.325312	3.1781325312e+4
19749	31782.934656	3.1782934656e+4
19750	31784.544	3.1784544e+4
19751	31786.153344	3.1786153344e+4
19752	31787.762688	3.1787762688e+4

19753	31789.372032	3.1789372032e+4
19754	31790.981376	3.1790981376e+4
19755	31792.59072	3.179259072e+4
19756	31794.200064	3.1794200064e+4
19757	31795.809408	3.1795809408e+4
19758	31797.418752	3.1797418752e+4
19759	31799.028096	3.1799028096e+4
19760	31800.63744	3.180063744e+4
19761	31802.246784	3.1802246784e+4
19762	31803.856128	3.1803856128e+4
19763	31805.465472	3.1805465472e+4
19764	31807.074816	3.1807074816e+4
19765	31808.68416	3.180868416e+4
19766	31810.293504	3.1810293504e+4
19767	31811.902848	3.1811902848e+4
19768	31813.512192	3.1813512192e+4
19769	31815.121536	3.1815121536e+4
19770	31816.73088	3.181673088e+4
19771	31818.340224	3.1818340224e+4
19772	31819.949568	3.1819949568e+4
19773	31821.558912	3.1821558912e+4
19774	31823.168256	3.1823168256e+4
19775	31824.7776	3.18247776e+4
19776	31826.386944	3.1826386944e+4
19777	31827.996288	3.1827996288e+4
19778	31829.605632	3.1829605632e+4
19779	31831.214976	3.1831214976e+4
19780	31832.82432	3.183282432e+4
19781	31834.433664	3.1834433664e+4
19782	31836.043008	3.1836043008e+4
19783	31837.652352	3.1837652352e+4
19784	31839.261696	3.1839261696e+4
19785	31840.87104	3.184087104e+4
19786	31842.480384	3.1842480384e+4
19787	31844.089728	3.1844089728e+4
19788	31845.699072	3.1845699072e+4
19789	31847.308416	3.1847308416e+4
19790	31848.91776	3.184891776e+4

19791	31850.527104	3.1850527104e+4
19792	31852.136448	3.1852136448e+4
19793	31853.745792	3.1853745792e+4
19794	31855.355136	3.1855355136e+4
19795	31856.96448	3.185696448e+4
19796	31858.573824	3.1858573824e+4
19797	31860.183168	3.1860183168e+4
19798	31861.792512	3.1861792512e+4
19799	31863.401856	3.1863401856e+4
19800	31865.0112	3.18650112e+4
19801	31866.620544	3.1866620544e+4
19802	31868.229888	3.1868229888e+4
19803	31869.839232	3.1869839232e+4
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19805	31873.05792	3.187305792e+4
19806	31874.667264	3.1874667264e+4
19807	31876.276608	3.1876276608e+4
19808	31877.885952	3.1877885952e+4
19809	31879.495296	3.1879495296e+4
19810	31881.10464	3.188110464e+4
19811	31882.713984	3.1882713984e+4
19812	31884.323328	3.1884323328e+4
19813	31885.932672	3.1885932672e+4
19814	31887.542016	3.1887542016e+4
19815	31889.15136	3.188915136e+4
19816	31890.760704	3.1890760704e+4
19817	31892.370048	3.1892370048e+4
19818	31893.979392	3.1893979392e+4
19819	31895.588736	3.1895588736e+4
19820	31897.19808	3.189719808e+4
19821	31898.807424	3.1898807424e+4
19822	31900.416768	3.1900416768e+4
19823	31902.026112	3.1902026112e+4
19824	31903.635456	3.1903635456e+4
19825	31905.2448	3.19052448e+4
19826	31906.854144	3.1906854144e+4
19827	31908.463488	3.1908463488e+4
19828	31910.072832	3.1910072832e+4

19829	31911.682176	3.1911682176e+4
19830	31913.29152	3.191329152e+4
19831	31914.900864	3.1914900864e+4
19832	31916.510208	3.1916510208e+4
19833	31918.119552	3.1918119552e+4
19834	31919.728896	3.1919728896e+4
19835	31921.33824	3.192133824e+4
19836	31922.947584	3.1922947584e+4
19837	31924.556928	3.1924556928e+4
19838	31926.166272	3.1926166272e+4
19839	31927.775616	3.1927775616e+4
19840	31929.38496	3.192938496e+4
19841	31930.994304	3.1930994304e+4
19842	31932.603648	3.1932603648e+4
19843	31934.212992	3.1934212992e+4
19844	31935.822336	3.1935822336e+4
19845	31937.43168	3.193743168e+4
19846	31939.041024	3.1939041024e+4
19847	31940.650368	3.1940650368e+4
19848	31942.259712	3.1942259712e+4
19849	31943.869056	3.1943869056e+4
19850	31945.4784	3.19454784e+4
19851	31947.087744	3.1947087744e+4
19852	31948.697088	3.1948697088e+4
19853	31950.306432	3.1950306432e+4
19854	31951.915776	3.1951915776e+4
19855	31953.52512	3.195352512e+4
19856	31955.134464	3.1955134464e+4
19857	31956.743808	3.1956743808e+4
19858	31958.353152	3.1958353152e+4
19859	31959.962496	3.1959962496e+4
19860	31961.57184	3.196157184e+4
19861	31963.181184	3.1963181184e+4
19862	31964.790528	3.1964790528e+4
19863	31966.399872	3.1966399872e+4
19864	31968.009216	3.1968009216e+4
19865	31969.61856	3.196961856e+4
19866	31971.227904	3.1971227904e+4

19867	31972.837248	3.1972837248e+4
19868	31974.446592	3.1974446592e+4
19869	31976.055936	3.1976055936e+4
19870	31977.66528	3.197766528e+4
19871	31979.274624	3.1979274624e+4
19872	31980.883968	3.1980883968e+4
19873	31982.493312	3.1982493312e+4
19874	31984.102656	3.1984102656e+4
19875	31985.712	3.1985712e+4
19876	31987.321344	3.1987321344e+4
19877	31988.930688	3.1988930688e+4
19878	31990.540032	3.1990540032e+4
19879	31992.149376	3.1992149376e+4
19880	31993.75872	3.199375872e+4
19881	31995.368064	3.1995368064e+4
19882	31996.977408	3.1996977408e+4
19883	31998.586752	3.1998586752e+4
19884	32000.196096	3.2000196096e+4
19885	32001.80544	3.200180544e+4
19886	32003.414784	3.2003414784e+4
19887	32005.024128	3.2005024128e+4
19888	32006.633472	3.2006633472e+4
19889	32008.242816	3.2008242816e+4
19890	32009.85216	3.200985216e+4
19891	32011.461504	3.2011461504e+4
19892	32013.070848	3.2013070848e+4
19893	32014.680192	3.2014680192e+4
19894	32016.289536	3.2016289536e+4
19895	32017.89888	3.201789888e+4
19896	32019.508224	3.2019508224e+4
19897	32021.117568	3.2021117568e+4
19898	32022.726912	3.2022726912e+4
19899	32024.336256	3.2024336256e+4
19900	32025.9456	3.20259456e+4
19901	32027.554944	3.2027554944e+4
19902	32029.164288	3.2029164288e+4
19903	32030.773632	3.2030773632e+4
19904	32032.382976	3.2032382976e+4

19905	32033.99232	3.203399232e+4
19906	32035.601664	3.2035601664e+4
19907	32037.211008	3.2037211008e+4
19908	32038.820352	3.2038820352e+4
19909	32040.429696	3.2040429696e+4
19910	32042.03904	3.204203904e+4
19911	32043.648384	3.2043648384e+4
19912	32045.257728	3.2045257728e+4
19913	32046.867072	3.2046867072e+4
19914	32048.476416	3.2048476416e+4
19915	32050.08576	3.205008576e+4
19916	32051.695104	3.2051695104e+4
19917	32053.304448	3.2053304448e+4
19918	32054.913792	3.2054913792e+4
19919	32056.523136	3.2056523136e+4
19920	32058.13248	3.205813248e+4
19921	32059.741824	3.2059741824e+4
19922	32061.351168	3.2061351168e+4
19923	32062.960512	3.2062960512e+4
19924	32064.569856	3.2064569856e+4
19925	32066.1792	3.20661792e+4
19926	32067.788544	3.2067788544e+4
19927	32069.397888	3.2069397888e+4
19928	32071.007232	3.2071007232e+4
19929	32072.616576	3.2072616576e+4
19930	32074.22592	3.207422592e+4
19931	32075.835264	3.2075835264e+4
19932	32077.444608	3.2077444608e+4
19933	32079.053952	3.2079053952e+4
19934	32080.663296	3.2080663296e+4
19935	32082.27264	3.208227264e+4
19936	32083.881984	3.2083881984e+4
19937	32085.491328	3.2085491328e+4
19938	32087.100672	3.2087100672e+4
19939	32088.710016	3.2088710016e+4
19940	32090.31936	3.209031936e+4
19941	32091.928704	3.2091928704e+4
19942	32093.538048	3.2093538048e+4

19943	32095.147392	3.2095147392e+4
19944	32096.756736	3.2096756736e+4
19945	32098.36608	3.209836608e+4
19946	32099.975424	3.2099975424e+4
19947	32101.584768	3.2101584768e+4
19948	32103.194112	3.2103194112e+4
19949	32104.803456	3.2104803456e+4
19950	32106.4128	3.21064128e+4
19951	32108.022144	3.2108022144e+4
19952	32109.631488	3.2109631488e+4
19953	32111.240832	3.2111240832e+4
19954	32112.850176	3.2112850176e+4
19955	32114.45952	3.211445952e+4
19956	32116.068864	3.2116068864e+4
19957	32117.678208	3.2117678208e+4
19958	32119.287552	3.2119287552e+4
19959	32120.896896	3.2120896896e+4
19960	32122.50624	3.212250624e+4
19961	32124.115584	3.2124115584e+4
19962	32125.724928	3.2125724928e+4
19963	32127.334272	3.2127334272e+4
19964	32128.943616	3.2128943616e+4
19965	32130.55296	3.213055296e+4
19966	32132.162304	3.2132162304e+4
19967	32133.771648	3.2133771648e+4
19968	32135.380992	3.2135380992e+4
19969	32136.990336	3.2136990336e+4
19970	32138.59968	3.213859968e+4
19971	32140.209024	3.2140209024e+4
19972	32141.818368	3.2141818368e+4
19973	32143.427712	3.2143427712e+4
19974	32145.037056	3.2145037056e+4
19975	32146.6464	3.21466464e+4
19976	32148.255744	3.2148255744e+4
19977	32149.865088	3.2149865088e+4
19978	32151.474432	3.2151474432e+4
19979	32153.083776	3.2153083776e+4
19980	32154.69312	3.215469312e+4

19981	32156.302464	3.2156302464e+4
19982	32157.911808	3.2157911808e+4
19983	32159.521152	3.2159521152e+4
19984	32161.130496	3.2161130496e+4
19985	32162.73984	3.216273984e+4
19986	32164.349184	3.2164349184e+4
19987	32165.958528	3.2165958528e+4
19988	32167.567872	3.2167567872e+4
19989	32169.177216	3.2169177216e+4
19990	32170.78656	3.217078656e+4
19991	32172.395904	3.2172395904e+4
19992	32174.005248	3.2174005248e+4
19993	32175.614592	3.2175614592e+4
19994	32177.223936	3.2177223936e+4
19995	32178.83328	3.217883328e+4
19996	32180.442624	3.2180442624e+4
19997	32182.051968	3.2182051968e+4
19998	32183.661312	3.2183661312e+4
19999	32185.270656	3.2185270656e+4
20000	32186.88	3.218688e+4
20001	32188.489344	3.2188489344e+4
20002	32190.098688	3.2190098688e+4
20003	32191.708032	3.2191708032e+4
20004	32193.317376	3.2193317376e+4
20005	32194.92672	3.219492672e+4
20006	32196.536064	3.2196536064e+4
20007	32198.145408	3.2198145408e+4
20008	32199.754752	3.2199754752e+4
20009	32201.364096	3.2201364096e+4
20010	32202.97344	3.220297344e+4
20011	32204.582784	3.2204582784e+4
20012	32206.192128	3.2206192128e+4
20013	32207.801472	3.2207801472e+4
20014	32209.410816	3.2209410816e+4
20015	32211.02016	3.221102016e+4
20016	32212.629504	3.2212629504e+4
20017	32214.238848	3.2214238848e+4
20018	32215.848192	3.2215848192e+4

20019	32217.457536	3.2217457536e+4
20020	32219.06688	3.221906688e+4
20021	32220.676224	3.2220676224e+4
20022	32222.285568	3.2222285568e+4
20023	32223.894912	3.2223894912e+4
20024	32225.504256	3.2225504256e+4
20025	32227.1136	3.22271136e+4
20026	32228.722944	3.2228722944e+4
20027	32230.332288	3.2230332288e+4
20028	32231.941632	3.2231941632e+4
20029	32233.550976	3.2233550976e+4
20030	32235.16032	3.223516032e+4
20031	32236.769664	3.2236769664e+4
20032	32238.379008	3.2238379008e+4
20033	32239.988352	3.2239988352e+4
20034	32241.597696	3.2241597696e+4
20035	32243.20704	3.224320704e+4
20036	32244.816384	3.2244816384e+4
20037	32246.425728	3.2246425728e+4
20038	32248.035072	3.2248035072e+4
20039	32249.644416	3.2249644416e+4
20040	32251.25376	3.225125376e+4
20041	32252.863104	3.2252863104e+4
20042	32254.472448	3.2254472448e+4
20043	32256.081792	3.2256081792e+4
20044	32257.691136	3.2257691136e+4
20045	32259.30048	3.225930048e+4
20046	32260.909824	3.2260909824e+4
20047	32262.519168	3.2262519168e+4
20048	32264.128512	3.2264128512e+4
20049	32265.737856	3.2265737856e+4
20050	32267.3472	3.22673472e+4
20051	32268.956544	3.2268956544e+4
20052	32270.565888	3.2270565888e+4
20053	32272.175232	3.2272175232e+4
20054	32273.784576	3.2273784576e+4
20055	32275.39392	3.227539392e+4
20056	32277.003264	3.2277003264e+4

20057	32278.612608	3.2278612608e+4
20058	32280.221952	3.2280221952e+4
20059	32281.831296	3.2281831296e+4
20060	32283.44064	3.228344064e+4
20061	32285.049984	3.2285049984e+4
20062	32286.659328	3.2286659328e+4
20063	32288.268672	3.2288268672e+4
20064	32289.878016	3.2289878016e+4
20065	32291.48736	3.229148736e+4
20066	32293.096704	3.2293096704e+4
20067	32294.706048	3.2294706048e+4
20068	32296.315392	3.2296315392e+4
20069	32297.924736	3.2297924736e+4
20070	32299.53408	3.229953408e+4
20071	32301.143424	3.2301143424e+4
20072	32302.752768	3.2302752768e+4
20073	32304.362112	3.2304362112e+4
20074	32305.971456	3.2305971456e+4
20075	32307.5808	3.23075808e+4
20076	32309.190144	3.2309190144e+4
20077	32310.799488	3.2310799488e+4
20078	32312.408832	3.2312408832e+4
20079	32314.018176	3.2314018176e+4
20080	32315.62752	3.231562752e+4
20081	32317.236864	3.2317236864e+4
20082	32318.846208	3.2318846208e+4
20083	32320.455552	3.2320455552e+4
20084	32322.064896	3.2322064896e+4
20085	32323.67424	3.232367424e+4
20086	32325.283584	3.2325283584e+4
20087	32326.892928	3.2326892928e+4
20088	32328.502272	3.2328502272e+4
20089	32330.111616	3.2330111616e+4
20090	32331.72096	3.233172096e+4
20091	32333.330304	3.2333330304e+4
20092	32334.939648	3.2334939648e+4
20093	32336.548992	3.2336548992e+4
20094	32338.158336	3.2338158336e+4

20095	32339.76768	3.233976768e+4
20096	32341.377024	3.2341377024e+4
20097	32342.986368	3.2342986368e+4
20098	32344.595712	3.2344595712e+4
20099	32346.205056	3.2346205056e+4
20100	32347.8144	3.23478144e+4
20101	32349.423744	3.2349423744e+4
20102	32351.033088	3.2351033088e+4
20103	32352.642432	3.2352642432e+4
20104	32354.251776	3.2354251776e+4
20105	32355.86112	3.235586112e+4
20106	32357.470464	3.2357470464e+4
20107	32359.079808	3.2359079808e+4
20108	32360.689152	3.2360689152e+4
20109	32362.298496	3.2362298496e+4
20110	32363.90784	3.236390784e+4
20111	32365.517184	3.2365517184e+4
20112	32367.126528	3.2367126528e+4
20113	32368.735872	3.2368735872e+4
20114	32370.345216	3.2370345216e+4
20115	32371.95456	3.237195456e+4
20116	32373.563904	3.2373563904e+4
20117	32375.173248	3.2375173248e+4
20118	32376.782592	3.2376782592e+4
20119	32378.391936	3.2378391936e+4
20120	32380.00128	3.238000128e+4
20121	32381.610624	3.2381610624e+4
20122	32383.219968	3.2383219968e+4
20123	32384.829312	3.2384829312e+4
20124	32386.438656	3.2386438656e+4
20125	32388.048	3.2388048e+4
20126	32389.657344	3.2389657344e+4
20127	32391.266688	3.2391266688e+4
20128	32392.876032	3.2392876032e+4
20129	32394.485376	3.2394485376e+4
20130	32396.09472	3.239609472e+4
20131	32397.704064	3.2397704064e+4
20132	32399.313408	3.2399313408e+4

20133	32400.922752	3.2400922752e+4
20134	32402.532096	3.2402532096e+4
20135	32404.14144	3.240414144e+4
20136	32405.750784	3.2405750784e+4
20137	32407.360128	3.2407360128e+4
20138	32408.969472	3.2408969472e+4
20139	32410.578816	3.2410578816e+4
20140	32412.18816	3.241218816e+4
20141	32413.797504	3.2413797504e+4
20142	32415.406848	3.2415406848e+4
20143	32417.016192	3.2417016192e+4
20144	32418.625536	3.2418625536e+4
20145	32420.23488	3.242023488e+4
20146	32421.844224	3.2421844224e+4
20147	32423.453568	3.2423453568e+4
20148	32425.062912	3.2425062912e+4
20149	32426.672256	3.2426672256e+4
20150	32428.2816	3.24282816e+4
20151	32429.890944	3.2429890944e+4
20152	32431.500288	3.2431500288e+4
20153	32433.109632	3.2433109632e+4
20154	32434.718976	3.2434718976e+4
20155	32436.32832	3.243632832e+4
20156	32437.937664	3.2437937664e+4
20157	32439.547008	3.2439547008e+4
20158	32441.156352	3.2441156352e+4
20159	32442.765696	3.2442765696e+4
20160	32444.37504	3.244437504e+4
20161	32445.984384	3.2445984384e+4
20162	32447.593728	3.2447593728e+4
20163	32449.203072	3.2449203072e+4
20164	32450.812416	3.2450812416e+4
20165	32452.42176	3.245242176e+4
20166	32454.031104	3.2454031104e+4
20167	32455.640448	3.2455640448e+4
20168	32457.249792	3.2457249792e+4
20169	32458.859136	3.2458859136e+4
20170	32460.46848	3.246046848e+4

20171	32462.077824	3.2462077824e+4
20172	32463.687168	3.2463687168e+4
20173	32465.296512	3.2465296512e+4
20174	32466.905856	3.2466905856e+4
20175	32468.5152	3.24685152e+4
20176	32470.124544	3.2470124544e+4
20177	32471.733888	3.2471733888e+4
20178	32473.343232	3.2473343232e+4
20179	32474.952576	3.2474952576e+4
20180	32476.56192	3.247656192e+4
20181	32478.171264	3.2478171264e+4
20182	32479.780608	3.2479780608e+4
20183	32481.389952	3.2481389952e+4
20184	32482.999296	3.2482999296e+4
20185	32484.60864	3.248460864e+4
20186	32486.217984	3.2486217984e+4
20187	32487.827328	3.2487827328e+4
20188	32489.436672	3.2489436672e+4
20189	32491.046016	3.2491046016e+4
20190	32492.65536	3.249265536e+4
20191	32494.264704	3.2494264704e+4
20192	32495.874048	3.2495874048e+4
20193	32497.483392	3.2497483392e+4
20194	32499.092736	3.2499092736e+4
20195	32500.70208	3.250070208e+4
20196	32502.311424	3.2502311424e+4
20197	32503.920768	3.2503920768e+4
20198	32505.530112	3.2505530112e+4
20199	32507.139456	3.2507139456e+4
20200	32508.7488	3.25087488e+4
20201	32510.358144	3.2510358144e+4
20202	32511.967488	3.2511967488e+4
20203	32513.576832	3.2513576832e+4
20204	32515.186176	3.2515186176e+4
20205	32516.79552	3.251679552e+4
20206	32518.404864	3.2518404864e+4
20207	32520.014208	3.2520014208e+4
20208	32521.623552	3.2521623552e+4

20209	32523.232896	3.2523232896e+4
20210	32524.84224	3.252484224e+4
20211	32526.451584	3.2526451584e+4
20212	32528.060928	3.2528060928e+4
20213	32529.670272	3.2529670272e+4
20214	32531.279616	3.2531279616e+4
20215	32532.88896	3.253288896e+4
20216	32534.498304	3.2534498304e+4
20217	32536.107648	3.2536107648e+4
20218	32537.716992	3.2537716992e+4
20219	32539.326336	3.2539326336e+4
20220	32540.93568	3.254093568e+4
20221	32542.545024	3.2542545024e+4
20222	32544.154368	3.2544154368e+4
20223	32545.763712	3.2545763712e+4
20224	32547.373056	3.2547373056e+4
20225	32548.9824	3.25489824e+4
20226	32550.591744	3.2550591744e+4
20227	32552.201088	3.2552201088e+4
20228	32553.810432	3.2553810432e+4
20229	32555.419776	3.2555419776e+4
20230	32557.02912	3.255702912e+4
20231	32558.638464	3.2558638464e+4
20232	32560.247808	3.2560247808e+4
20233	32561.857152	3.2561857152e+4
20234	32563.466496	3.2563466496e+4
20235	32565.07584	3.256507584e+4
20236	32566.685184	3.2566685184e+4
20237	32568.294528	3.2568294528e+4
20238	32569.903872	3.2569903872e+4
20239	32571.513216	3.2571513216e+4
20240	32573.12256	3.257312256e+4
20241	32574.731904	3.2574731904e+4
20242	32576.341248	3.2576341248e+4
20243	32577.950592	3.2577950592e+4
20244	32579.559936	3.2579559936e+4
20245	32581.16928	3.258116928e+4
20246	32582.778624	3.2582778624e+4

20247	32584.387968	3.2584387968e+4
20248	32585.997312	3.2585997312e+4
20249	32587.606656	3.2587606656e+4
20250	32589.216	3.2589216e+4
20251	32590.825344	3.2590825344e+4
20252	32592.434688	3.2592434688e+4
20253	32594.044032	3.2594044032e+4
20254	32595.653376	3.2595653376e+4
20255	32597.26272	3.259726272e+4
20256	32598.872064	3.2598872064e+4
20257	32600.481408	3.2600481408e+4
20258	32602.090752	3.2602090752e+4
20259	32603.700096	3.2603700096e+4
20260	32605.30944	3.260530944e+4
20261	32606.918784	3.2606918784e+4
20262	32608.528128	3.2608528128e+4
20263	32610.137472	3.2610137472e+4
20264	32611.746816	3.2611746816e+4
20265	32613.35616	3.261335616e+4
20266	32614.965504	3.2614965504e+4
20267	32616.574848	3.2616574848e+4
20268	32618.184192	3.2618184192e+4
20269	32619.793536	3.2619793536e+4
20270	32621.40288	3.262140288e+4
20271	32623.012224	3.2623012224e+4
20272	32624.621568	3.2624621568e+4
20273	32626.230912	3.2626230912e+4
20274	32627.840256	3.2627840256e+4
20275	32629.4496	3.26294496e+4
20276	32631.058944	3.2631058944e+4
20277	32632.668288	3.2632668288e+4
20278	32634.277632	3.2634277632e+4
20279	32635.886976	3.2635886976e+4
20280	32637.49632	3.263749632e+4
20281	32639.105664	3.2639105664e+4
20282	32640.715008	3.2640715008e+4
20283	32642.324352	3.2642324352e+4
20284	32643.933696	3.2643933696e+4

20285	32645.54304	3.264554304e+4
20286	32647.152384	3.2647152384e+4
20287	32648.761728	3.2648761728e+4
20288	32650.371072	3.2650371072e+4
20289	32651.980416	3.2651980416e+4
20290	32653.58976	3.265358976e+4
20291	32655.199104	3.2655199104e+4
20292	32656.808448	3.2656808448e+4
20293	32658.417792	3.2658417792e+4
20294	32660.027136	3.2660027136e+4
20295	32661.63648	3.266163648e+4
20296	32663.245824	3.2663245824e+4
20297	32664.855168	3.2664855168e+4
20298	32666.464512	3.2666464512e+4
20299	32668.073856	3.2668073856e+4
20300	32669.6832	3.26696832e+4
20301	32671.292544	3.2671292544e+4
20302	32672.901888	3.2672901888e+4
20303	32674.511232	3.2674511232e+4
20304	32676.120576	3.2676120576e+4
20305	32677.72992	3.267772992e+4
20306	32679.339264	3.2679339264e+4
20307	32680.948608	3.2680948608e+4
20308	32682.557952	3.2682557952e+4
20309	32684.167296	3.2684167296e+4
20310	32685.77664	3.268577664e+4
20311	32687.385984	3.2687385984e+4
20312	32688.995328	3.2688995328e+4
20313	32690.604672	3.2690604672e+4
20314	32692.214016	3.2692214016e+4
20315	32693.82336	3.269382336e+4
20316	32695.432704	3.2695432704e+4
20317	32697.042048	3.2697042048e+4
20318	32698.651392	3.2698651392e+4
20319	32700.260736	3.2700260736e+4
20320	32701.87008	3.270187008e+4
20321	32703.479424	3.2703479424e+4
20322	32705.088768	3.2705088768e+4

20323	32706.698112	3.2706698112e+4
20324	32708.307456	3.2708307456e+4
20325	32709.9168	3.27099168e+4
20326	32711.526144	3.2711526144e+4
20327	32713.135488	3.2713135488e+4
20328	32714.744832	3.2714744832e+4
20329	32716.354176	3.2716354176e+4
20330	32717.96352	3.271796352e+4
20331	32719.572864	3.2719572864e+4
20332	32721.182208	3.2721182208e+4
20333	32722.791552	3.2722791552e+4
20334	32724.400896	3.2724400896e+4
20335	32726.01024	3.272601024e+4
20336	32727.619584	3.2727619584e+4
20337	32729.228928	3.2729228928e+4
20338	32730.838272	3.2730838272e+4
20339	32732.447616	3.2732447616e+4
20340	32734.05696	3.273405696e+4
20341	32735.666304	3.2735666304e+4
20342	32737.275648	3.2737275648e+4
20343	32738.884992	3.2738884992e+4
20344	32740.494336	3.2740494336e+4
20345	32742.10368	3.274210368e+4
20346	32743.713024	3.2743713024e+4
20347	32745.322368	3.2745322368e+4
20348	32746.931712	3.2746931712e+4
20349	32748.541056	3.2748541056e+4
20350	32750.1504	3.27501504e+4
20351	32751.759744	3.2751759744e+4
20352	32753.369088	3.2753369088e+4
20353	32754.978432	3.2754978432e+4
20354	32756.587776	3.2756587776e+4
20355	32758.19712	3.275819712e+4
20356	32759.806464	3.2759806464e+4
20357	32761.415808	3.2761415808e+4
20358	32763.025152	3.2763025152e+4
20359	32764.634496	3.2764634496e+4
20360	32766.24384	3.276624384e+4

20361	32767.853184	3.2767853184e+4
20362	32769.462528	3.2769462528e+4
20363	32771.071872	3.2771071872e+4
20364	32772.681216	3.2772681216e+4
20365	32774.29056	3.277429056e+4
20366	32775.899904	3.2775899904e+4
20367	32777.509248	3.2777509248e+4
20368	32779.118592	3.2779118592e+4
20369	32780.727936	3.2780727936e+4
20370	32782.33728	3.278233728e+4
20371	32783.946624	3.2783946624e+4
20372	32785.555968	3.2785555968e+4
20373	32787.165312	3.2787165312e+4
20374	32788.774656	3.2788774656e+4
20375	32790.384	3.2790384e+4
20376	32791.993344	3.2791993344e+4
20377	32793.602688	3.2793602688e+4
20378	32795.212032	3.2795212032e+4
20379	32796.821376	3.2796821376e+4
20380	32798.43072	3.279843072e+4
20381	32800.040064	3.2800040064e+4
20382	32801.649408	3.2801649408e+4
20383	32803.258752	3.2803258752e+4
20384	32804.868096	3.2804868096e+4
20385	32806.47744	3.280647744e+4
20386	32808.086784	3.2808086784e+4
20387	32809.696128	3.2809696128e+4
20388	32811.305472	3.2811305472e+4
20389	32812.914816	3.2812914816e+4
20390	32814.52416	3.281452416e+4
20391	32816.133504	3.2816133504e+4
20392	32817.742848	3.2817742848e+4
20393	32819.352192	3.2819352192e+4
20394	32820.961536	3.2820961536e+4
20395	32822.57088	3.282257088e+4
20396	32824.180224	3.2824180224e+4
20397	32825.789568	3.2825789568e+4
20398	32827.398912	3.2827398912e+4

20399	32829.008256	3.2829008256e+4
20400	32830.6176	3.28306176e+4
20401	32832.226944	3.2832226944e+4
20402	32833.836288	3.2833836288e+4
20403	32835.445632	3.2835445632e+4
20404	32837.054976	3.2837054976e+4
20405	32838.66432	3.283866432e+4
20406	32840.273664	3.2840273664e+4
20407	32841.883008	3.2841883008e+4
20408	32843.492352	3.2843492352e+4
20409	32845.101696	3.2845101696e+4
20410	32846.71104	3.284671104e+4
20411	32848.320384	3.2848320384e+4
20412	32849.929728	3.2849929728e+4
20413	32851.539072	3.2851539072e+4
20414	32853.148416	3.2853148416e+4
20415	32854.75776	3.285475776e+4
20416	32856.367104	3.2856367104e+4
20417	32857.976448	3.2857976448e+4
20418	32859.585792	3.2859585792e+4
20419	32861.195136	3.2861195136e+4
20420	32862.80448	3.286280448e+4
20421	32864.413824	3.2864413824e+4
20422	32866.023168	3.2866023168e+4
20423	32867.632512	3.2867632512e+4
20424	32869.241856	3.2869241856e+4
20425	32870.8512	3.28708512e+4
20426	32872.460544	3.2872460544e+4
20427	32874.069888	3.2874069888e+4
20428	32875.679232	3.2875679232e+4
20429	32877.288576	3.2877288576e+4
20430	32878.89792	3.287889792e+4
20431	32880.507264	3.2880507264e+4
20432	32882.116608	3.2882116608e+4
20433	32883.725952	3.2883725952e+4
20434	32885.335296	3.2885335296e+4
20435	32886.94464	3.288694464e+4
20436	32888.553984	3.2888553984e+4

20437	32890.163328	3.2890163328e+4
20438	32891.772672	3.2891772672e+4
20439	32893.382016	3.2893382016e+4
20440	32894.99136	3.289499136e+4
20441	32896.600704	3.2896600704e+4
20442	32898.210048	3.2898210048e+4
20443	32899.819392	3.2899819392e+4
20444	32901.428736	3.2901428736e+4
20445	32903.03808	3.290303808e+4
20446	32904.647424	3.2904647424e+4
20447	32906.256768	3.2906256768e+4
20448	32907.866112	3.2907866112e+4
20449	32909.475456	3.2909475456e+4
20450	32911.0848	3.29110848e+4
20451	32912.694144	3.2912694144e+4
20452	32914.303488	3.2914303488e+4
20453	32915.912832	3.2915912832e+4
20454	32917.522176	3.2917522176e+4
20455	32919.13152	3.291913152e+4
20456	32920.740864	3.2920740864e+4
20457	32922.350208	3.2922350208e+4
20458	32923.959552	3.2923959552e+4
20459	32925.568896	3.2925568896e+4
20460	32927.17824	3.292717824e+4
20461	32928.787584	3.2928787584e+4
20462	32930.396928	3.2930396928e+4
20463	32932.006272	3.2932006272e+4
20464	32933.615616	3.2933615616e+4
20465	32935.22496	3.293522496e+4
20466	32936.834304	3.2936834304e+4
20467	32938.443648	3.2938443648e+4
20468	32940.052992	3.2940052992e+4
20469	32941.662336	3.2941662336e+4
20470	32943.27168	3.294327168e+4
20471	32944.881024	3.2944881024e+4
20472	32946.490368	3.2946490368e+4
20473	32948.099712	3.2948099712e+4
20474	32949.709056	3.2949709056e+4

20475	32951.3184	3.29513184e+4
20476	32952.927744	3.2952927744e+4
20477	32954.537088	3.2954537088e+4
20478	32956.146432	3.2956146432e+4
20479	32957.755776	3.2957755776e+4
20480	32959.36512	3.295936512e+4
20481	32960.974464	3.2960974464e+4
20482	32962.583808	3.2962583808e+4
20483	32964.193152	3.2964193152e+4
20484	32965.802496	3.2965802496e+4
20485	32967.41184	3.296741184e+4
20486	32969.021184	3.2969021184e+4
20487	32970.630528	3.2970630528e+4
20488	32972.239872	3.2972239872e+4
20489	32973.849216	3.2973849216e+4
20490	32975.45856	3.297545856e+4
20491	32977.067904	3.2977067904e+4
20492	32978.677248	3.2978677248e+4
20493	32980.286592	3.2980286592e+4
20494	32981.895936	3.2981895936e+4
20495	32983.50528	3.298350528e+4
20496	32985.114624	3.2985114624e+4
20497	32986.723968	3.2986723968e+4
20498	32988.333312	3.2988333312e+4
20499	32989.942656	3.2989942656e+4
20500	32991.552	3.2991552e+4
20501	32993.161344	3.2993161344e+4
20502	32994.770688	3.2994770688e+4
20503	32996.380032	3.2996380032e+4
20504	32997.989376	3.2997989376e+4
20505	32999.59872	3.299959872e+4
20506	33001.208064	3.3001208064e+4
20507	33002.817408	3.3002817408e+4
20508	33004.426752	3.3004426752e+4
20509	33006.036096	3.3006036096e+4
20510	33007.64544	3.300764544e+4
20511	33009.254784	3.3009254784e+4
20512	33010.864128	3.3010864128e+4

20513	33012.473472	3.3012473472e+4
20514	33014.082816	3.3014082816e+4
20515	33015.69216	3.301569216e+4
20516	33017.301504	3.3017301504e+4
20517	33018.910848	3.3018910848e+4
20518	33020.520192	3.3020520192e+4
20519	33022.129536	3.3022129536e+4
20520	33023.73888	3.302373888e+4
20521	33025.348224	3.3025348224e+4
20522	33026.957568	3.3026957568e+4
20523	33028.566912	3.3028566912e+4
20524	33030.176256	3.3030176256e+4
20525	33031.7856	3.30317856e+4
20526	33033.394944	3.3033394944e+4
20527	33035.004288	3.3035004288e+4
20528	33036.613632	3.3036613632e+4
20529	33038.222976	3.3038222976e+4
20530	33039.83232	3.303983232e+4
20531	33041.441664	3.3041441664e+4
20532	33043.051008	3.3043051008e+4
20533	33044.660352	3.3044660352e+4
20534	33046.269696	3.3046269696e+4
20535	33047.87904	3.304787904e+4
20536	33049.488384	3.3049488384e+4
20537	33051.097728	3.3051097728e+4
20538	33052.707072	3.3052707072e+4
20539	33054.316416	3.3054316416e+4
20540	33055.92576	3.305592576e+4
20541	33057.535104	3.3057535104e+4
20542	33059.144448	3.3059144448e+4
20543	33060.753792	3.3060753792e+4
20544	33062.363136	3.3062363136e+4
20545	33063.97248	3.306397248e+4
20546	33065.581824	3.3065581824e+4
20547	33067.191168	3.3067191168e+4
20548	33068.800512	3.3068800512e+4
20549	33070.409856	3.3070409856e+4
20550	33072.0192	3.30720192e+4

20551	33073.628544	3.3073628544e+4
20552	33075.237888	3.3075237888e+4
20553	33076.847232	3.3076847232e+4
20554	33078.456576	3.3078456576e+4
20555	33080.06592	3.308006592e+4
20556	33081.675264	3.3081675264e+4
20557	33083.284608	3.3083284608e+4
20558	33084.893952	3.3084893952e+4
20559	33086.503296	3.3086503296e+4
20560	33088.11264	3.308811264e+4
20561	33089.721984	3.3089721984e+4
20562	33091.331328	3.3091331328e+4
20563	33092.940672	3.3092940672e+4
20564	33094.550016	3.3094550016e+4
20565	33096.15936	3.309615936e+4
20566	33097.768704	3.3097768704e+4
20567	33099.378048	3.3099378048e+4
20568	33100.987392	3.3100987392e+4
20569	33102.596736	3.3102596736e+4
20570	33104.20608	3.310420608e+4
20571	33105.815424	3.3105815424e+4
20572	33107.424768	3.3107424768e+4
20573	33109.034112	3.3109034112e+4
20574	33110.643456	3.3110643456e+4
20575	33112.2528	3.31122528e+4
20576	33113.862144	3.3113862144e+4
20577	33115.471488	3.3115471488e+4
20578	33117.080832	3.3117080832e+4
20579	33118.690176	3.3118690176e+4
20580	33120.29952	3.312029952e+4
20581	33121.908864	3.3121908864e+4
20582	33123.518208	3.3123518208e+4
20583	33125.127552	3.3125127552e+4
20584	33126.736896	3.3126736896e+4
20585	33128.34624	3.312834624e+4
20586	33129.955584	3.3129955584e+4
20587	33131.564928	3.3131564928e+4
20588	33133.174272	3.3133174272e+4

20589	33134.783616	3.3134783616e+4
20590	33136.39296	3.313639296e+4
20591	33138.002304	3.3138002304e+4
20592	33139.611648	3.3139611648e+4
20593	33141.220992	3.3141220992e+4
20594	33142.830336	3.3142830336e+4
20595	33144.43968	3.314443968e+4
20596	33146.049024	3.3146049024e+4
20597	33147.658368	3.3147658368e+4
20598	33149.267712	3.3149267712e+4
20599	33150.877056	3.3150877056e+4
20600	33152.4864	3.31524864e+4
20601	33154.095744	3.3154095744e+4
20602	33155.705088	3.3155705088e+4
20603	33157.314432	3.3157314432e+4
20604	33158.923776	3.3158923776e+4
20605	33160.53312	3.316053312e+4
20606	33162.142464	3.3162142464e+4
20607	33163.751808	3.3163751808e+4
20608	33165.361152	3.3165361152e+4
20609	33166.970496	3.3166970496e+4
20610	33168.57984	3.316857984e+4
20611	33170.189184	3.3170189184e+4
20612	33171.798528	3.3171798528e+4
20613	33173.407872	3.3173407872e+4
20614	33175.017216	3.3175017216e+4
20615	33176.62656	3.317662656e+4
20616	33178.235904	3.3178235904e+4
20617	33179.845248	3.3179845248e+4
20618	33181.454592	3.3181454592e+4
20619	33183.063936	3.3183063936e+4
20620	33184.67328	3.318467328e+4
20621	33186.282624	3.3186282624e+4
20622	33187.891968	3.3187891968e+4
20623	33189.501312	3.3189501312e+4
20624	33191.110656	3.3191110656e+4
20625	33192.72	3.319272e+4
20626	33194.329344	3.3194329344e+4

20627	33195.938688	3.3195938688e+4
20628	33197.548032	3.3197548032e+4
20629	33199.157376	3.3199157376e+4
20630	33200.76672	3.320076672e+4
20631	33202.376064	3.3202376064e+4
20632	33203.985408	3.3203985408e+4
20633	33205.594752	3.3205594752e+4
20634	33207.204096	3.3207204096e+4
20635	33208.81344	3.320881344e+4
20636	33210.422784	3.3210422784e+4
20637	33212.032128	3.3212032128e+4
20638	33213.641472	3.3213641472e+4
20639	33215.250816	3.3215250816e+4
20640	33216.86016	3.321686016e+4
20641	33218.469504	3.3218469504e+4
20642	33220.078848	3.3220078848e+4
20643	33221.688192	3.3221688192e+4
20644	33223.297536	3.3223297536e+4
20645	33224.90688	3.322490688e+4
20646	33226.516224	3.3226516224e+4
20647	33228.125568	3.3228125568e+4
20648	33229.734912	3.3229734912e+4
20649	33231.344256	3.3231344256e+4
20650	33232.9536	3.32329536e+4
20651	33234.562944	3.3234562944e+4
20652	33236.172288	3.3236172288e+4
20653	33237.781632	3.3237781632e+4
20654	33239.390976	3.3239390976e+4
20655	33241.00032	3.324100032e+4
20656	33242.609664	3.3242609664e+4
20657	33244.219008	3.3244219008e+4
20658	33245.828352	3.3245828352e+4
20659	33247.437696	3.3247437696e+4
20660	33249.04704	3.324904704e+4
20661	33250.656384	3.3250656384e+4
20662	33252.265728	3.3252265728e+4
20663	33253.875072	3.3253875072e+4
20664	33255.484416	3.3255484416e+4

20665	33257.09376	3.325709376e+4
20666	33258.703104	3.3258703104e+4
20667	33260.312448	3.3260312448e+4
20668	33261.921792	3.3261921792e+4
20669	33263.531136	3.3263531136e+4
20670	33265.14048	3.326514048e+4
20671	33266.749824	3.3266749824e+4
20672	33268.359168	3.3268359168e+4
20673	33269.968512	3.3269968512e+4
20674	33271.577856	3.3271577856e+4
20675	33273.1872	3.32731872e+4
20676	33274.796544	3.3274796544e+4
20677	33276.405888	3.3276405888e+4
20678	33278.015232	3.3278015232e+4
20679	33279.624576	3.3279624576e+4
20680	33281.23392	3.328123392e+4
20681	33282.843264	3.3282843264e+4
20682	33284.452608	3.3284452608e+4
20683	33286.061952	3.3286061952e+4
20684	33287.671296	3.3287671296e+4
20685	33289.28064	3.328928064e+4
20686	33290.889984	3.3290889984e+4
20687	33292.499328	3.3292499328e+4
20688	33294.108672	3.3294108672e+4
20689	33295.718016	3.3295718016e+4
20690	33297.32736	3.329732736e+4
20691	33298.936704	3.3298936704e+4
20692	33300.546048	3.3300546048e+4
20693	33302.155392	3.3302155392e+4
20694	33303.764736	3.3303764736e+4
20695	33305.37408	3.330537408e+4
20696	33306.983424	3.3306983424e+4
20697	33308.592768	3.3308592768e+4
20698	33310.202112	3.3310202112e+4
20699	33311.811456	3.3311811456e+4
20700	33313.4208	3.33134208e+4
20701	33315.030144	3.3315030144e+4
20702	33316.639488	3.3316639488e+4

20703	33318.248832	3.3318248832e+4
20704	33319.858176	3.3319858176e+4
20705	33321.46752	3.332146752e+4
20706	33323.076864	3.3323076864e+4
20707	33324.686208	3.3324686208e+4
20708	33326.295552	3.3326295552e+4
20709	33327.904896	3.3327904896e+4
20710	33329.51424	3.332951424e+4
20711	33331.123584	3.3331123584e+4
20712	33332.732928	3.3332732928e+4
20713	33334.342272	3.3334342272e+4
20714	33335.951616	3.3335951616e+4
20715	33337.56096	3.333756096e+4
20716	33339.170304	3.3339170304e+4
20717	33340.779648	3.3340779648e+4
20718	33342.388992	3.3342388992e+4
20719	33343.998336	3.3343998336e+4
20720	33345.60768	3.334560768e+4
20721	33347.217024	3.3347217024e+4
20722	33348.826368	3.3348826368e+4
20723	33350.435712	3.3350435712e+4
20724	33352.045056	3.3352045056e+4
20725	33353.6544	3.33536544e+4
20726	33355.263744	3.3355263744e+4
20727	33356.873088	3.3356873088e+4
20728	33358.482432	3.3358482432e+4
20729	33360.091776	3.3360091776e+4
20730	33361.70112	3.336170112e+4
20731	33363.310464	3.3363310464e+4
20732	33364.919808	3.3364919808e+4
20733	33366.529152	3.3366529152e+4
20734	33368.138496	3.3368138496e+4
20735	33369.74784	3.336974784e+4
20736	33371.357184	3.3371357184e+4
20737	33372.966528	3.3372966528e+4
20738	33374.575872	3.3374575872e+4
20739	33376.185216	3.3376185216e+4
20740	33377.79456	3.337779456e+4

20741	33379.403904	3.3379403904e+4
20742	33381.013248	3.3381013248e+4
20743	33382.622592	3.3382622592e+4
20744	33384.231936	3.3384231936e+4
20745	33385.84128	3.338584128e+4
20746	33387.450624	3.3387450624e+4
20747	33389.059968	3.3389059968e+4
20748	33390.669312	3.3390669312e+4
20749	33392.278656	3.3392278656e+4
20750	33393.888	3.3393888e+4
20751	33395.497344	3.3395497344e+4
20752	33397.106688	3.3397106688e+4
20753	33398.716032	3.3398716032e+4
20754	33400.325376	3.3400325376e+4
20755	33401.93472	3.340193472e+4
20756	33403.544064	3.3403544064e+4
20757	33405.153408	3.3405153408e+4
20758	33406.762752	3.3406762752e+4
20759	33408.372096	3.3408372096e+4
20760	33409.98144	3.340998144e+4
20761	33411.590784	3.3411590784e+4
20762	33413.200128	3.3413200128e+4
20763	33414.809472	3.3414809472e+4
20764	33416.418816	3.3416418816e+4
20765	33418.02816	3.341802816e+4
20766	33419.637504	3.3419637504e+4
20767	33421.246848	3.3421246848e+4
20768	33422.856192	3.3422856192e+4
20769	33424.465536	3.3424465536e+4
20770	33426.07488	3.342607488e+4
20771	33427.684224	3.3427684224e+4
20772	33429.293568	3.3429293568e+4
20773	33430.902912	3.3430902912e+4
20774	33432.512256	3.3432512256e+4
20775	33434.1216	3.34341216e+4
20776	33435.730944	3.3435730944e+4
20777	33437.340288	3.3437340288e+4
20778	33438.949632	3.3438949632e+4

20779	33440.558976	3.3440558976e+4
20780	33442.16832	3.344216832e+4
20781	33443.777664	3.3443777664e+4
20782	33445.387008	3.3445387008e+4
20783	33446.996352	3.3446996352e+4
20784	33448.605696	3.3448605696e+4
20785	33450.21504	3.345021504e+4
20786	33451.824384	3.3451824384e+4
20787	33453.433728	3.3453433728e+4
20788	33455.043072	3.3455043072e+4
20789	33456.652416	3.3456652416e+4
20790	33458.26176	3.345826176e+4
20791	33459.871104	3.3459871104e+4
20792	33461.480448	3.3461480448e+4
20793	33463.089792	3.3463089792e+4
20794	33464.699136	3.3464699136e+4
20795	33466.30848	3.346630848e+4
20796	33467.917824	3.3467917824e+4
20797	33469.527168	3.3469527168e+4
20798	33471.136512	3.3471136512e+4
20799	33472.745856	3.3472745856e+4
20800	33474.3552	3.34743552e+4
20801	33475.964544	3.3475964544e+4
20802	33477.573888	3.3477573888e+4
20803	33479.183232	3.3479183232e+4
20804	33480.792576	3.3480792576e+4
20805	33482.40192	3.348240192e+4
20806	33484.011264	3.3484011264e+4
20807	33485.620608	3.3485620608e+4
20808	33487.229952	3.3487229952e+4
20809	33488.839296	3.3488839296e+4
20810	33490.44864	3.349044864e+4
20811	33492.057984	3.3492057984e+4
20812	33493.667328	3.3493667328e+4
20813	33495.276672	3.3495276672e+4
20814	33496.886016	3.3496886016e+4
20815	33498.49536	3.349849536e+4
20816	33500.104704	3.3500104704e+4

20817	33501.714048	3.3501714048e+4
20818	33503.323392	3.3503323392e+4
20819	33504.932736	3.3504932736e+4
20820	33506.54208	3.350654208e+4
20821	33508.151424	3.3508151424e+4
20822	33509.760768	3.3509760768e+4
20823	33511.370112	3.3511370112e+4
20824	33512.979456	3.3512979456e+4
20825	33514.5888	3.35145888e+4
20826	33516.198144	3.3516198144e+4
20827	33517.807488	3.3517807488e+4
20828	33519.416832	3.3519416832e+4
20829	33521.026176	3.3521026176e+4
20830	33522.63552	3.352263552e+4
20831	33524.244864	3.3524244864e+4
20832	33525.854208	3.3525854208e+4
20833	33527.463552	3.3527463552e+4
20834	33529.072896	3.3529072896e+4
20835	33530.68224	3.353068224e+4
20836	33532.291584	3.3532291584e+4
20837	33533.900928	3.3533900928e+4
20838	33535.510272	3.3535510272e+4
20839	33537.119616	3.3537119616e+4
20840	33538.72896	3.353872896e+4
20841	33540.338304	3.3540338304e+4
20842	33541.947648	3.3541947648e+4
20843	33543.556992	3.3543556992e+4
20844	33545.166336	3.3545166336e+4
20845	33546.77568	3.354677568e+4
20846	33548.385024	3.3548385024e+4
20847	33549.994368	3.3549994368e+4
20848	33551.603712	3.3551603712e+4
20849	33553.213056	3.3553213056e+4
20850	33554.8224	3.35548224e+4
20851	33556.431744	3.3556431744e+4
20852	33558.041088	3.3558041088e+4
20853	33559.650432	3.3559650432e+4
20854	33561.259776	3.3561259776e+4

20855	33562.86912	3.356286912e+4
20856	33564.478464	3.3564478464e+4
20857	33566.087808	3.3566087808e+4
20858	33567.697152	3.3567697152e+4
20859	33569.306496	3.3569306496e+4
20860	33570.91584	3.357091584e+4
20861	33572.525184	3.3572525184e+4
20862	33574.134528	3.3574134528e+4
20863	33575.743872	3.3575743872e+4
20864	33577.353216	3.3577353216e+4
20865	33578.96256	3.357896256e+4
20866	33580.571904	3.3580571904e+4
20867	33582.181248	3.3582181248e+4
20868	33583.790592	3.3583790592e+4
20869	33585.399936	3.3585399936e+4
20870	33587.00928	3.358700928e+4
20871	33588.618624	3.3588618624e+4
20872	33590.227968	3.3590227968e+4
20873	33591.837312	3.3591837312e+4
20874	33593.446656	3.3593446656e+4
20875	33595.056	3.3595056e+4
20876	33596.665344	3.3596665344e+4
20877	33598.274688	3.3598274688e+4
20878	33599.884032	3.3599884032e+4
20879	33601.493376	3.3601493376e+4
20880	33603.10272	3.360310272e+4
20881	33604.712064	3.3604712064e+4
20882	33606.321408	3.3606321408e+4
20883	33607.930752	3.3607930752e+4
20884	33609.540096	3.3609540096e+4
20885	33611.14944	3.361114944e+4
20886	33612.758784	3.3612758784e+4
20887	33614.368128	3.3614368128e+4
20888	33615.977472	3.3615977472e+4
20889	33617.586816	3.3617586816e+4
20890	33619.19616	3.361919616e+4
20891	33620.805504	3.3620805504e+4
20892	33622.414848	3.3622414848e+4

20893	33624.024192	3.3624024192e+4
20894	33625.633536	3.3625633536e+4
20895	33627.24288	3.362724288e+4
20896	33628.852224	3.3628852224e+4
20897	33630.461568	3.3630461568e+4
20898	33632.070912	3.3632070912e+4
20899	33633.680256	3.3633680256e+4
20900	33635.2896	3.36352896e+4
20901	33636.898944	3.3636898944e+4
20902	33638.508288	3.3638508288e+4
20903	33640.117632	3.3640117632e+4
20904	33641.726976	3.3641726976e+4
20905	33643.33632	3.364333632e+4
20906	33644.945664	3.3644945664e+4
20907	33646.555008	3.3646555008e+4
20908	33648.164352	3.3648164352e+4
20909	33649.773696	3.3649773696e+4
20910	33651.38304	3.365138304e+4
20911	33652.992384	3.3652992384e+4
20912	33654.601728	3.3654601728e+4
20913	33656.211072	3.3656211072e+4
20914	33657.820416	3.3657820416e+4
20915	33659.42976	3.365942976e+4
20916	33661.039104	3.3661039104e+4
20917	33662.648448	3.3662648448e+4
20918	33664.257792	3.3664257792e+4
20919	33665.867136	3.3665867136e+4
20920	33667.47648	3.366747648e+4
20921	33669.085824	3.3669085824e+4
20922	33670.695168	3.3670695168e+4
20923	33672.304512	3.3672304512e+4
20924	33673.913856	3.3673913856e+4
20925	33675.5232	3.36755232e+4
20926	33677.132544	3.3677132544e+4
20927	33678.741888	3.3678741888e+4
20928	33680.351232	3.3680351232e+4
20929	33681.960576	3.3681960576e+4
20930	33683.56992	3.368356992e+4

20931	33685.179264	3.3685179264e+4
20932	33686.788608	3.3686788608e+4
20933	33688.397952	3.3688397952e+4
20934	33690.007296	3.3690007296e+4
20935	33691.61664	3.369161664e+4
20936	33693.225984	3.3693225984e+4
20937	33694.835328	3.3694835328e+4
20938	33696.444672	3.3696444672e+4
20939	33698.054016	3.3698054016e+4
20940	33699.66336	3.369966336e+4
20941	33701.272704	3.3701272704e+4
20942	33702.882048	3.3702882048e+4
20943	33704.491392	3.3704491392e+4
20944	33706.100736	3.3706100736e+4
20945	33707.71008	3.370771008e+4
20946	33709.319424	3.3709319424e+4
20947	33710.928768	3.3710928768e+4
20948	33712.538112	3.3712538112e+4
20949	33714.147456	3.3714147456e+4
20950	33715.7568	3.37157568e+4
20951	33717.366144	3.3717366144e+4
20952	33718.975488	3.3718975488e+4
20953	33720.584832	3.3720584832e+4
20954	33722.194176	3.3722194176e+4
20955	33723.80352	3.372380352e+4
20956	33725.412864	3.3725412864e+4
20957	33727.022208	3.3727022208e+4
20958	33728.631552	3.3728631552e+4
20959	33730.240896	3.3730240896e+4
20960	33731.85024	3.373185024e+4
20961	33733.459584	3.3733459584e+4
20962	33735.068928	3.3735068928e+4
20963	33736.678272	3.3736678272e+4
20964	33738.287616	3.3738287616e+4
20965	33739.89696	3.373989696e+4
20966	33741.506304	3.3741506304e+4
20967	33743.115648	3.3743115648e+4
20968	33744.724992	3.3744724992e+4

20969	33746.334336	3.3746334336e+4
20970	33747.94368	3.374794368e+4
20971	33749.553024	3.3749553024e+4
20972	33751.162368	3.3751162368e+4
20973	33752.771712	3.3752771712e+4
20974	33754.381056	3.3754381056e+4
20975	33755.9904	3.37559904e+4
20976	33757.599744	3.3757599744e+4
20977	33759.209088	3.3759209088e+4
20978	33760.818432	3.3760818432e+4
20979	33762.427776	3.3762427776e+4
20980	33764.03712	3.376403712e+4
20981	33765.646464	3.3765646464e+4
20982	33767.255808	3.3767255808e+4
20983	33768.865152	3.3768865152e+4
20984	33770.474496	3.3770474496e+4
20985	33772.08384	3.377208384e+4
20986	33773.693184	3.3773693184e+4
20987	33775.302528	3.3775302528e+4
20988	33776.911872	3.3776911872e+4
20989	33778.521216	3.3778521216e+4
20990	33780.13056	3.378013056e+4
20991	33781.739904	3.3781739904e+4
20992	33783.349248	3.3783349248e+4
20993	33784.958592	3.3784958592e+4
20994	33786.567936	3.3786567936e+4
20995	33788.17728	3.378817728e+4
20996	33789.786624	3.3789786624e+4
20997	33791.395968	3.3791395968e+4
20998	33793.005312	3.3793005312e+4
20999	33794.614656	3.3794614656e+4
21000	33796.224	3.3796224e+4
21001	33797.833344	3.3797833344e+4
21002	33799.442688	3.3799442688e+4
21003	33801.052032	3.3801052032e+4
21004	33802.661376	3.3802661376e+4
21005	33804.27072	3.380427072e+4
21006	33805.880064	3.3805880064e+4

21007	33807.489408	3.3807489408e+4
21008	33809.098752	3.3809098752e+4
21009	33810.708096	3.3810708096e+4
21010	33812.31744	3.381231744e+4
21011	33813.926784	3.3813926784e+4
21012	33815.536128	3.3815536128e+4
21013	33817.145472	3.3817145472e+4
21014	33818.754816	3.3818754816e+4
21015	33820.36416	3.382036416e+4
21016	33821.973504	3.3821973504e+4
21017	33823.582848	3.3823582848e+4
21018	33825.192192	3.3825192192e+4
21019	33826.801536	3.3826801536e+4
21020	33828.41088	3.382841088e+4
21021	33830.020224	3.3830020224e+4
21022	33831.629568	3.3831629568e+4
21023	33833.238912	3.3833238912e+4
21024	33834.848256	3.3834848256e+4
21025	33836.4576	3.38364576e+4
21026	33838.066944	3.3838066944e+4
21027	33839.676288	3.3839676288e+4
21028	33841.285632	3.3841285632e+4
21029	33842.894976	3.3842894976e+4
21030	33844.50432	3.384450432e+4
21031	33846.113664	3.3846113664e+4
21032	33847.723008	3.3847723008e+4
21033	33849.332352	3.3849332352e+4
21034	33850.941696	3.3850941696e+4
21035	33852.55104	3.385255104e+4
21036	33854.160384	3.3854160384e+4
21037	33855.769728	3.3855769728e+4
21038	33857.379072	3.3857379072e+4
21039	33858.988416	3.3858988416e+4
21040	33860.59776	3.386059776e+4
21041	33862.207104	3.3862207104e+4
21042	33863.816448	3.3863816448e+4
21043	33865.425792	3.3865425792e+4
21044	33867.035136	3.3867035136e+4

21045	33868.64448	3.386864448e+4
21046	33870.253824	3.3870253824e+4
21047	33871.863168	3.3871863168e+4
21048	33873.472512	3.3873472512e+4
21049	33875.081856	3.3875081856e+4
21050	33876.6912	3.38766912e+4
21051	33878.300544	3.3878300544e+4
21052	33879.909888	3.3879909888e+4
21053	33881.519232	3.3881519232e+4
21054	33883.128576	3.3883128576e+4
21055	33884.73792	3.388473792e+4
21056	33886.347264	3.3886347264e+4
21057	33887.956608	3.3887956608e+4
21058	33889.565952	3.3889565952e+4
21059	33891.175296	3.3891175296e+4
21060	33892.78464	3.389278464e+4
21061	33894.393984	3.3894393984e+4
21062	33896.003328	3.3896003328e+4
21063	33897.612672	3.3897612672e+4
21064	33899.222016	3.3899222016e+4
21065	33900.83136	3.390083136e+4
21066	33902.440704	3.3902440704e+4
21067	33904.050048	3.3904050048e+4
21068	33905.659392	3.3905659392e+4
21069	33907.268736	3.3907268736e+4
21070	33908.87808	3.390887808e+4
21071	33910.487424	3.3910487424e+4
21072	33912.096768	3.3912096768e+4
21073	33913.706112	3.3913706112e+4
21074	33915.315456	3.3915315456e+4
21075	33916.9248	3.39169248e+4
21076	33918.534144	3.3918534144e+4
21077	33920.143488	3.3920143488e+4
21078	33921.752832	3.3921752832e+4
21079	33923.362176	3.3923362176e+4
21080	33924.97152	3.392497152e+4
21081	33926.580864	3.3926580864e+4
21082	33928.190208	3.3928190208e+4

21083	33929.799552	3.3929799552e+4
21084	33931.408896	3.3931408896e+4
21085	33933.01824	3.393301824e+4
21086	33934.627584	3.3934627584e+4
21087	33936.236928	3.3936236928e+4
21088	33937.846272	3.3937846272e+4
21089	33939.455616	3.3939455616e+4
21090	33941.06496	3.394106496e+4
21091	33942.674304	3.3942674304e+4
21092	33944.283648	3.3944283648e+4
21093	33945.892992	3.3945892992e+4
21094	33947.502336	3.3947502336e+4
21095	33949.11168	3.394911168e+4
21096	33950.721024	3.3950721024e+4
21097	33952.330368	3.3952330368e+4
21098	33953.939712	3.3953939712e+4
21099	33955.549056	3.3955549056e+4
21100	33957.1584	3.39571584e+4
21101	33958.767744	3.3958767744e+4
21102	33960.377088	3.3960377088e+4
21103	33961.986432	3.3961986432e+4
21104	33963.595776	3.3963595776e+4
21105	33965.20512	3.396520512e+4
21106	33966.814464	3.3966814464e+4
21107	33968.423808	3.3968423808e+4
21108	33970.033152	3.3970033152e+4
21109	33971.642496	3.3971642496e+4
21110	33973.25184	3.397325184e+4
21111	33974.861184	3.3974861184e+4
21112	33976.470528	3.3976470528e+4
21113	33978.079872	3.3978079872e+4
21114	33979.689216	3.3979689216e+4
21115	33981.29856	3.398129856e+4
21116	33982.907904	3.3982907904e+4
21117	33984.517248	3.3984517248e+4
21118	33986.126592	3.3986126592e+4
21119	33987.735936	3.3987735936e+4
21120	33989.34528	3.398934528e+4

21121	33990.954624	3.3990954624e+4
21122	33992.563968	3.3992563968e+4
21123	33994.173312	3.3994173312e+4
21124	33995.782656	3.3995782656e+4
21125	33997.392	3.3997392e+4
21126	33999.001344	3.3999001344e+4
21127	34000.610688	3.4000610688e+4
21128	34002.220032	3.4002220032e+4
21129	34003.829376	3.4003829376e+4
21130	34005.43872	3.400543872e+4
21131	34007.048064	3.4007048064e+4
21132	34008.657408	3.4008657408e+4
21133	34010.266752	3.4010266752e+4
21134	34011.876096	3.4011876096e+4
21135	34013.48544	3.401348544e+4
21136	34015.094784	3.4015094784e+4
21137	34016.704128	3.4016704128e+4
21138	34018.313472	3.4018313472e+4
21139	34019.922816	3.4019922816e+4
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21142	34024.750848	3.4024750848e+4
21143	34026.360192	3.4026360192e+4
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21146	34031.188224	3.4031188224e+4
21147	34032.797568	3.4032797568e+4
21148	34034.406912	3.4034406912e+4
21149	34036.016256	3.4036016256e+4
21150	34037.6256	3.40376256e+4
21151	34039.234944	3.4039234944e+4
21152	34040.844288	3.4040844288e+4
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21157	34048.891008	3.4048891008e+4
21158	34050.500352	3.4050500352e+4

21159	34052.109696	3.4052109696e+4
21160	34053.71904	3.405371904e+4
21161	34055.328384	3.4055328384e+4
21162	34056.937728	3.4056937728e+4
21163	34058.547072	3.4058547072e+4
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21165	34061.76576	3.406176576e+4
21166	34063.375104	3.4063375104e+4
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21168	34066.593792	3.4066593792e+4
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21170	34069.81248	3.406981248e+4
21171	34071.421824	3.4071421824e+4
21172	34073.031168	3.4073031168e+4
21173	34074.640512	3.4074640512e+4
21174	34076.249856	3.4076249856e+4
21175	34077.8592	3.40778592e+4
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21177	34081.077888	3.4081077888e+4
21178	34082.687232	3.4082687232e+4
21179	34084.296576	3.4084296576e+4
21180	34085.90592	3.408590592e+4
21181	34087.515264	3.4087515264e+4
21182	34089.124608	3.4089124608e+4
21183	34090.733952	3.4090733952e+4
21184	34092.343296	3.4092343296e+4
21185	34093.95264	3.409395264e+4
21186	34095.561984	3.4095561984e+4
21187	34097.171328	3.4097171328e+4
21188	34098.780672	3.4098780672e+4
21189	34100.390016	3.4100390016e+4
21190	34101.99936	3.410199936e+4
21191	34103.608704	3.4103608704e+4
21192	34105.218048	3.4105218048e+4
21193	34106.827392	3.4106827392e+4
21194	34108.436736	3.4108436736e+4
21195	34110.04608	3.411004608e+4
21196	34111.655424	3.4111655424e+4

21197	34113.264768	3.4113264768e+4
21198	34114.874112	3.4114874112e+4
21199	34116.483456	3.4116483456e+4
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21201	34119.702144	3.4119702144e+4
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21204	34124.530176	3.4124530176e+4
21205	34126.13952	3.412613952e+4
21206	34127.748864	3.4127748864e+4
21207	34129.358208	3.4129358208e+4
21208	34130.967552	3.4130967552e+4
21209	34132.576896	3.4132576896e+4
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21212	34137.404928	3.4137404928e+4
21213	34139.014272	3.4139014272e+4
21214	34140.623616	3.4140623616e+4
21215	34142.23296	3.414223296e+4
21216	34143.842304	3.4143842304e+4
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21218	34147.060992	3.4147060992e+4
21219	34148.670336	3.4148670336e+4
21220	34150.27968	3.415027968e+4
21221	34151.889024	3.4151889024e+4
21222	34153.498368	3.4153498368e+4
21223	34155.107712	3.4155107712e+4
21224	34156.717056	3.4156717056e+4
21225	34158.3264	3.41583264e+4
21226	34159.935744	3.4159935744e+4
21227	34161.545088	3.4161545088e+4
21228	34163.154432	3.4163154432e+4
21229	34164.763776	3.4164763776e+4
21230	34166.37312	3.416637312e+4
21231	34167.982464	3.4167982464e+4
21232	34169.591808	3.4169591808e+4
21233	34171.201152	3.4171201152e+4
21234	34172.810496	3.4172810496e+4

21235	34174.41984	3.417441984e+4
21236	34176.029184	3.4176029184e+4
21237	34177.638528	3.4177638528e+4
21238	34179.247872	3.4179247872e+4
21239	34180.857216	3.4180857216e+4
21240	34182.46656	3.418246656e+4
21241	34184.075904	3.4184075904e+4
21242	34185.685248	3.4185685248e+4
21243	34187.294592	3.4187294592e+4
21244	34188.903936	3.4188903936e+4
21245	34190.51328	3.419051328e+4
21246	34192.122624	3.4192122624e+4
21247	34193.731968	3.4193731968e+4
21248	34195.341312	3.4195341312e+4
21249	34196.950656	3.4196950656e+4
21250	34198.56	3.419856e+4
21251	34200.169344	3.4200169344e+4
21252	34201.778688	3.4201778688e+4
21253	34203.388032	3.4203388032e+4
21254	34204.997376	3.4204997376e+4
21255	34206.60672	3.420660672e+4
21256	34208.216064	3.4208216064e+4
21257	34209.825408	3.4209825408e+4
21258	34211.434752	3.4211434752e+4
21259	34213.044096	3.4213044096e+4
21260	34214.65344	3.421465344e+4
21261	34216.262784	3.4216262784e+4
21262	34217.872128	3.4217872128e+4
21263	34219.481472	3.4219481472e+4
21264	34221.090816	3.4221090816e+4
21265	34222.70016	3.422270016e+4
21266	34224.309504	3.4224309504e+4
21267	34225.918848	3.4225918848e+4
21268	34227.528192	3.4227528192e+4
21269	34229.137536	3.4229137536e+4
21270	34230.74688	3.423074688e+4
21271	34232.356224	3.4232356224e+4
21272	34233.965568	3.4233965568e+4

21273	34235.574912	3.4235574912e+4
21274	34237.184256	3.4237184256e+4
21275	34238.7936	3.42387936e+4
21276	34240.402944	3.4240402944e+4
21277	34242.012288	3.4242012288e+4
21278	34243.621632	3.4243621632e+4
21279	34245.230976	3.4245230976e+4
21280	34246.84032	3.424684032e+4
21281	34248.449664	3.4248449664e+4
21282	34250.059008	3.4250059008e+4
21283	34251.668352	3.4251668352e+4
21284	34253.277696	3.4253277696e+4
21285	34254.88704	3.425488704e+4
21286	34256.496384	3.4256496384e+4
21287	34258.105728	3.4258105728e+4
21288	34259.715072	3.4259715072e+4
21289	34261.324416	3.4261324416e+4
21290	34262.93376	3.426293376e+4
21291	34264.543104	3.4264543104e+4
21292	34266.152448	3.4266152448e+4
21293	34267.761792	3.4267761792e+4
21294	34269.371136	3.4269371136e+4
21295	34270.98048	3.427098048e+4
21296	34272.589824	3.4272589824e+4
21297	34274.199168	3.4274199168e+4
21298	34275.808512	3.4275808512e+4
21299	34277.417856	3.4277417856e+4
21300	34279.0272	3.42790272e+4
21301	34280.636544	3.4280636544e+4
21302	34282.245888	3.4282245888e+4
21303	34283.855232	3.4283855232e+4
21304	34285.464576	3.4285464576e+4
21305	34287.07392	3.428707392e+4
21306	34288.683264	3.4288683264e+4
21307	34290.292608	3.4290292608e+4
21308	34291.901952	3.4291901952e+4
21309	34293.511296	3.4293511296e+4
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21312	34298.339328	3.4298339328e+4
21313	34299.948672	3.4299948672e+4
21314	34301.558016	3.4301558016e+4
21315	34303.16736	3.430316736e+4
21316	34304.776704	3.4304776704e+4
21317	34306.386048	3.4306386048e+4
21318	34307.995392	3.4307995392e+4
21319	34309.604736	3.4309604736e+4
21320	34311.21408	3.431121408e+4
21321	34312.823424	3.4312823424e+4
21322	34314.432768	3.4314432768e+4
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21324	34317.651456	3.4317651456e+4
21325	34319.2608	3.43192608e+4
21326	34320.870144	3.4320870144e+4
21327	34322.479488	3.4322479488e+4
21328	34324.088832	3.4324088832e+4
21329	34325.698176	3.4325698176e+4
21330	34327.30752	3.432730752e+4
21331	34328.916864	3.4328916864e+4
21332	34330.526208	3.4330526208e+4
21333	34332.135552	3.4332135552e+4
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21335	34335.35424	3.433535424e+4
21336	34336.963584	3.4336963584e+4
21337	34338.572928	3.4338572928e+4
21338	34340.182272	3.4340182272e+4
21339	34341.791616	3.4341791616e+4
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21342	34346.619648	3.4346619648e+4
21343	34348.228992	3.4348228992e+4
21344	34349.838336	3.4349838336e+4
21345	34351.44768	3.435144768e+4
21346	34353.057024	3.4353057024e+4
21347	34354.666368	3.4354666368e+4
21348	34356.275712	3.4356275712e+4

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21351	34361.103744	3.4361103744e+4
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21354	34365.931776	3.4365931776e+4
21355	34367.54112	3.436754112e+4
21356	34369.150464	3.4369150464e+4
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21358	34372.369152	3.4372369152e+4
21359	34373.978496	3.4373978496e+4
21360	34375.58784	3.437558784e+4
21361	34377.197184	3.4377197184e+4
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21364	34382.025216	3.4382025216e+4
21365	34383.63456	3.438363456e+4
21366	34385.243904	3.4385243904e+4
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21368	34388.462592	3.4388462592e+4
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21373	34396.509312	3.4396509312e+4
21374	34398.118656	3.4398118656e+4
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21383	34412.602752	3.4412602752e+4
21384	34414.212096	3.4414212096e+4
21385	34415.82144	3.441582144e+4
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21389	34422.258816	3.4422258816e+4
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21391	34425.477504	3.4425477504e+4
21392	34427.086848	3.4427086848e+4
21393	34428.696192	3.4428696192e+4
21394	34430.305536	3.4430305536e+4
21395	34431.91488	3.443191488e+4
21396	34433.524224	3.4433524224e+4
21397	34435.133568	3.4435133568e+4
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21401	34441.570944	3.4441570944e+4
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21404	34446.398976	3.4446398976e+4
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21410	34456.05504	3.445605504e+4
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21416	34465.711104	3.4465711104e+4
21417	34467.320448	3.4467320448e+4
21418	34468.929792	3.4468929792e+4
21419	34470.539136	3.4470539136e+4
21420	34472.14848	3.447214848e+4
21421	34473.757824	3.4473757824e+4
21422	34475.367168	3.4475367168e+4
21423	34476.976512	3.4476976512e+4
21424	34478.585856	3.4478585856e+4

21425	34480.1952	3.44801952e+4
21426	34481.804544	3.4481804544e+4
21427	34483.413888	3.4483413888e+4
21428	34485.023232	3.4485023232e+4
21429	34486.632576	3.4486632576e+4
21430	34488.24192	3.448824192e+4
21431	34489.851264	3.4489851264e+4
21432	34491.460608	3.4491460608e+4
21433	34493.069952	3.4493069952e+4
21434	34494.679296	3.4494679296e+4
21435	34496.28864	3.449628864e+4
21436	34497.897984	3.4497897984e+4
21437	34499.507328	3.4499507328e+4
21438	34501.116672	3.4501116672e+4
21439	34502.726016	3.4502726016e+4
21440	34504.33536	3.450433536e+4
21441	34505.944704	3.4505944704e+4
21442	34507.554048	3.4507554048e+4
21443	34509.163392	3.4509163392e+4
21444	34510.772736	3.4510772736e+4
21445	34512.38208	3.451238208e+4
21446	34513.991424	3.4513991424e+4
21447	34515.600768	3.4515600768e+4
21448	34517.210112	3.4517210112e+4
21449	34518.819456	3.4518819456e+4
21450	34520.4288	3.45204288e+4
21451	34522.038144	3.4522038144e+4
21452	34523.647488	3.4523647488e+4
21453	34525.256832	3.4525256832e+4
21454	34526.866176	3.4526866176e+4
21455	34528.47552	3.452847552e+4
21456	34530.084864	3.4530084864e+4
21457	34531.694208	3.4531694208e+4
21458	34533.303552	3.4533303552e+4
21459	34534.912896	3.4534912896e+4
21460	34536.52224	3.453652224e+4
21461	34538.131584	3.4538131584e+4
21462	34539.740928	3.4539740928e+4

21463	34541.350272	3.4541350272e+4
21464	34542.959616	3.4542959616e+4
21465	34544.56896	3.454456896e+4
21466	34546.178304	3.4546178304e+4
21467	34547.787648	3.4547787648e+4
21468	34549.396992	3.4549396992e+4
21469	34551.006336	3.4551006336e+4
21470	34552.61568	3.455261568e+4
21471	34554.225024	3.4554225024e+4
21472	34555.834368	3.4555834368e+4
21473	34557.443712	3.4557443712e+4
21474	34559.053056	3.4559053056e+4
21475	34560.6624	3.45606624e+4
21476	34562.271744	3.4562271744e+4
21477	34563.881088	3.4563881088e+4
21478	34565.490432	3.4565490432e+4
21479	34567.099776	3.4567099776e+4
21480	34568.70912	3.456870912e+4
21481	34570.318464	3.4570318464e+4
21482	34571.927808	3.4571927808e+4
21483	34573.537152	3.4573537152e+4
21484	34575.146496	3.4575146496e+4
21485	34576.75584	3.457675584e+4
21486	34578.365184	3.4578365184e+4
21487	34579.974528	3.4579974528e+4
21488	34581.583872	3.4581583872e+4
21489	34583.193216	3.4583193216e+4
21490	34584.80256	3.458480256e+4
21491	34586.411904	3.4586411904e+4
21492	34588.021248	3.4588021248e+4
21493	34589.630592	3.4589630592e+4
21494	34591.239936	3.4591239936e+4
21495	34592.84928	3.459284928e+4
21496	34594.458624	3.4594458624e+4
21497	34596.067968	3.4596067968e+4
21498	34597.677312	3.4597677312e+4
21499	34599.286656	3.4599286656e+4
21500	34600.896	3.4600896e+4

21501	34602.505344	3.4602505344e+4
21502	34604.114688	3.4604114688e+4
21503	34605.724032	3.4605724032e+4
21504	34607.333376	3.4607333376e+4
21505	34608.94272	3.460894272e+4
21506	34610.552064	3.4610552064e+4
21507	34612.161408	3.4612161408e+4
21508	34613.770752	3.4613770752e+4
21509	34615.380096	3.4615380096e+4
21510	34616.98944	3.461698944e+4
21511	34618.598784	3.4618598784e+4
21512	34620.208128	3.4620208128e+4
21513	34621.817472	3.4621817472e+4
21514	34623.426816	3.4623426816e+4
21515	34625.03616	3.462503616e+4
21516	34626.645504	3.4626645504e+4
21517	34628.254848	3.4628254848e+4
21518	34629.864192	3.4629864192e+4
21519	34631.473536	3.4631473536e+4
21520	34633.08288	3.463308288e+4
21521	34634.692224	3.4634692224e+4
21522	34636.301568	3.4636301568e+4
21523	34637.910912	3.4637910912e+4
21524	34639.520256	3.4639520256e+4
21525	34641.1296	3.46411296e+4
21526	34642.738944	3.4642738944e+4
21527	34644.348288	3.4644348288e+4
21528	34645.957632	3.4645957632e+4
21529	34647.566976	3.4647566976e+4
21530	34649.17632	3.464917632e+4
21531	34650.785664	3.4650785664e+4
21532	34652.395008	3.4652395008e+4
21533	34654.004352	3.4654004352e+4
21534	34655.613696	3.4655613696e+4
21535	34657.22304	3.465722304e+4
21536	34658.832384	3.4658832384e+4
21537	34660.441728	3.4660441728e+4
21538	34662.051072	3.4662051072e+4

21539	34663.660416	3.4663660416e+4
21540	34665.26976	3.466526976e+4
21541	34666.879104	3.4666879104e+4
21542	34668.488448	3.4668488448e+4
21543	34670.097792	3.4670097792e+4
21544	34671.707136	3.4671707136e+4
21545	34673.31648	3.467331648e+4
21546	34674.925824	3.4674925824e+4
21547	34676.535168	3.4676535168e+4
21548	34678.144512	3.4678144512e+4
21549	34679.753856	3.4679753856e+4
21550	34681.3632	3.46813632e+4
21551	34682.972544	3.4682972544e+4
21552	34684.581888	3.4684581888e+4
21553	34686.191232	3.4686191232e+4
21554	34687.800576	3.4687800576e+4
21555	34689.40992	3.468940992e+4
21556	34691.019264	3.4691019264e+4
21557	34692.628608	3.4692628608e+4
21558	34694.237952	3.4694237952e+4
21559	34695.847296	3.4695847296e+4
21560	34697.45664	3.469745664e+4
21561	34699.065984	3.4699065984e+4
21562	34700.675328	3.4700675328e+4
21563	34702.284672	3.4702284672e+4
21564	34703.894016	3.4703894016e+4
21565	34705.50336	3.470550336e+4
21566	34707.112704	3.4707112704e+4
21567	34708.722048	3.4708722048e+4
21568	34710.331392	3.4710331392e+4
21569	34711.940736	3.4711940736e+4
21570	34713.55008	3.471355008e+4
21571	34715.159424	3.4715159424e+4
21572	34716.768768	3.4716768768e+4
21573	34718.378112	3.4718378112e+4
21574	34719.987456	3.4719987456e+4
21575	34721.5968	3.47215968e+4
21576	34723.206144	3.4723206144e+4

21577	34724.815488	3.4724815488e+4
21578	34726.424832	3.4726424832e+4
21579	34728.034176	3.4728034176e+4
21580	34729.64352	3.472964352e+4
21581	34731.252864	3.4731252864e+4
21582	34732.862208	3.4732862208e+4
21583	34734.471552	3.4734471552e+4
21584	34736.080896	3.4736080896e+4
21585	34737.69024	3.473769024e+4
21586	34739.299584	3.4739299584e+4
21587	34740.908928	3.4740908928e+4
21588	34742.518272	3.4742518272e+4
21589	34744.127616	3.4744127616e+4
21590	34745.73696	3.474573696e+4
21591	34747.346304	3.4747346304e+4
21592	34748.955648	3.4748955648e+4
21593	34750.564992	3.4750564992e+4
21594	34752.174336	3.4752174336e+4
21595	34753.78368	3.475378368e+4
21596	34755.393024	3.4755393024e+4
21597	34757.002368	3.4757002368e+4
21598	34758.611712	3.4758611712e+4
21599	34760.221056	3.4760221056e+4
21600	34761.8304	3.47618304e+4
21601	34763.439744	3.4763439744e+4
21602	34765.049088	3.4765049088e+4
21603	34766.658432	3.4766658432e+4
21604	34768.267776	3.4768267776e+4
21605	34769.87712	3.476987712e+4
21606	34771.486464	3.4771486464e+4
21607	34773.095808	3.4773095808e+4
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21609	34776.314496	3.4776314496e+4
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21611	34779.533184	3.4779533184e+4
21612	34781.142528	3.4781142528e+4
21613	34782.751872	3.4782751872e+4
21614	34784.361216	3.4784361216e+4

21615	34785.97056	3.478597056e+4
21616	34787.579904	3.4787579904e+4
21617	34789.189248	3.4789189248e+4
21618	34790.798592	3.4790798592e+4
21619	34792.407936	3.4792407936e+4
21620	34794.01728	3.479401728e+4
21621	34795.626624	3.4795626624e+4
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21624	34800.454656	3.4800454656e+4
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21626	34803.673344	3.4803673344e+4
21627	34805.282688	3.4805282688e+4
21628	34806.892032	3.4806892032e+4
21629	34808.501376	3.4808501376e+4
21630	34810.11072	3.481011072e+4
21631	34811.720064	3.4811720064e+4
21632	34813.329408	3.4813329408e+4
21633	34814.938752	3.4814938752e+4
21634	34816.548096	3.4816548096e+4
21635	34818.15744	3.481815744e+4
21636	34819.766784	3.4819766784e+4
21637	34821.376128	3.4821376128e+4
21638	34822.985472	3.4822985472e+4
21639	34824.594816	3.4824594816e+4
21640	34826.20416	3.482620416e+4
21641	34827.813504	3.4827813504e+4
21642	34829.422848	3.4829422848e+4
21643	34831.032192	3.4831032192e+4
21644	34832.641536	3.4832641536e+4
21645	34834.25088	3.483425088e+4
21646	34835.860224	3.4835860224e+4
21647	34837.469568	3.4837469568e+4
21648	34839.078912	3.4839078912e+4
21649	34840.688256	3.4840688256e+4
21650	34842.2976	3.48422976e+4
21651	34843.906944	3.4843906944e+4
21652	34845.516288	3.4845516288e+4

21653	34847.125632	3.4847125632e+4
21654	34848.734976	3.4848734976e+4
21655	34850.34432	3.485034432e+4
21656	34851.953664	3.4851953664e+4
21657	34853.563008	3.4853563008e+4
21658	34855.172352	3.4855172352e+4
21659	34856.781696	3.4856781696e+4
21660	34858.39104	3.485839104e+4
21661	34860.000384	3.4860000384e+4
21662	34861.609728	3.4861609728e+4
21663	34863.219072	3.4863219072e+4
21664	34864.828416	3.4864828416e+4
21665	34866.43776	3.486643776e+4
21666	34868.047104	3.4868047104e+4
21667	34869.656448	3.4869656448e+4
21668	34871.265792	3.4871265792e+4
21669	34872.875136	3.4872875136e+4
21670	34874.48448	3.487448448e+4
21671	34876.093824	3.4876093824e+4
21672	34877.703168	3.4877703168e+4
21673	34879.312512	3.4879312512e+4
21674	34880.921856	3.4880921856e+4
21675	34882.5312	3.48825312e+4
21676	34884.140544	3.4884140544e+4
21677	34885.749888	3.4885749888e+4
21678	34887.359232	3.4887359232e+4
21679	34888.968576	3.4888968576e+4
21680	34890.57792	3.489057792e+4
21681	34892.187264	3.4892187264e+4
21682	34893.796608	3.4893796608e+4
21683	34895.405952	3.4895405952e+4
21684	34897.015296	3.4897015296e+4
21685	34898.62464	3.489862464e+4
21686	34900.233984	3.4900233984e+4
21687	34901.843328	3.4901843328e+4
21688	34903.452672	3.4903452672e+4
21689	34905.062016	3.4905062016e+4
21690	34906.67136	3.490667136e+4

21691	34908.280704	3.4908280704e+4
21692	34909.890048	3.4909890048e+4
21693	34911.499392	3.4911499392e+4
21694	34913.108736	3.4913108736e+4
21695	34914.71808	3.491471808e+4
21696	34916.327424	3.4916327424e+4
21697	34917.936768	3.4917936768e+4
21698	34919.546112	3.4919546112e+4
21699	34921.155456	3.4921155456e+4
21700	34922.7648	3.49227648e+4
21701	34924.374144	3.4924374144e+4
21702	34925.983488	3.4925983488e+4
21703	34927.592832	3.4927592832e+4
21704	34929.202176	3.4929202176e+4
21705	34930.81152	3.493081152e+4
21706	34932.420864	3.4932420864e+4
21707	34934.030208	3.4934030208e+4
21708	34935.639552	3.4935639552e+4
21709	34937.248896	3.4937248896e+4
21710	34938.85824	3.493885824e+4
21711	34940.467584	3.4940467584e+4
21712	34942.076928	3.4942076928e+4
21713	34943.686272	3.4943686272e+4
21714	34945.295616	3.4945295616e+4
21715	34946.90496	3.494690496e+4
21716	34948.514304	3.4948514304e+4
21717	34950.123648	3.4950123648e+4
21718	34951.732992	3.4951732992e+4
21719	34953.342336	3.4953342336e+4
21720	34954.95168	3.495495168e+4
21721	34956.561024	3.4956561024e+4
21722	34958.170368	3.4958170368e+4
21723	34959.779712	3.4959779712e+4
21724	34961.389056	3.4961389056e+4
21725	34962.9984	3.49629984e+4
21726	34964.607744	3.4964607744e+4
21727	34966.217088	3.4966217088e+4
21728	34967.826432	3.4967826432e+4

21729	34969.435776	3.4969435776e+4
21730	34971.04512	3.497104512e+4
21731	34972.654464	3.4972654464e+4
21732	34974.263808	3.4974263808e+4
21733	34975.873152	3.4975873152e+4
21734	34977.482496	3.4977482496e+4
21735	34979.09184	3.497909184e+4
21736	34980.701184	3.4980701184e+4
21737	34982.310528	3.4982310528e+4
21738	34983.919872	3.4983919872e+4
21739	34985.529216	3.4985529216e+4
21740	34987.13856	3.498713856e+4
21741	34988.747904	3.4988747904e+4
21742	34990.357248	3.4990357248e+4
21743	34991.966592	3.4991966592e+4
21744	34993.575936	3.4993575936e+4
21745	34995.18528	3.499518528e+4
21746	34996.794624	3.4996794624e+4
21747	34998.403968	3.4998403968e+4
21748	35000.013312	3.5000013312e+4
21749	35001.622656	3.5001622656e+4
21750	35003.232	3.5003232e+4
21751	35004.841344	3.5004841344e+4
21752	35006.450688	3.5006450688e+4
21753	35008.060032	3.5008060032e+4
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21755	35011.27872	3.501127872e+4
21756	35012.888064	3.5012888064e+4
21757	35014.497408	3.5014497408e+4
21758	35016.106752	3.5016106752e+4
21759	35017.716096	3.5017716096e+4
21760	35019.32544	3.501932544e+4
21761	35020.934784	3.5020934784e+4
21762	35022.544128	3.5022544128e+4
21763	35024.153472	3.5024153472e+4
21764	35025.762816	3.5025762816e+4
21765	35027.37216	3.502737216e+4
21766	35028.981504	3.5028981504e+4

21767	35030.590848	3.5030590848e+4
21768	35032.200192	3.5032200192e+4
21769	35033.809536	3.5033809536e+4
21770	35035.41888	3.503541888e+4
21771	35037.028224	3.5037028224e+4
21772	35038.637568	3.5038637568e+4
21773	35040.246912	3.5040246912e+4
21774	35041.856256	3.5041856256e+4
21775	35043.4656	3.50434656e+4
21776	35045.074944	3.5045074944e+4
21777	35046.684288	3.5046684288e+4
21778	35048.293632	3.5048293632e+4
21779	35049.902976	3.5049902976e+4
21780	35051.51232	3.505151232e+4
21781	35053.121664	3.5053121664e+4
21782	35054.731008	3.5054731008e+4
21783	35056.340352	3.5056340352e+4
21784	35057.949696	3.5057949696e+4
21785	35059.55904	3.505955904e+4
21786	35061.168384	3.5061168384e+4
21787	35062.777728	3.5062777728e+4
21788	35064.387072	3.5064387072e+4
21789	35065.996416	3.5065996416e+4
21790	35067.60576	3.506760576e+4
21791	35069.215104	3.5069215104e+4
21792	35070.824448	3.5070824448e+4
21793	35072.433792	3.5072433792e+4
21794	35074.043136	3.5074043136e+4
21795	35075.65248	3.507565248e+4
21796	35077.261824	3.5077261824e+4
21797	35078.871168	3.5078871168e+4
21798	35080.480512	3.5080480512e+4
21799	35082.089856	3.5082089856e+4
21800	35083.6992	3.50836992e+4
21801	35085.308544	3.5085308544e+4
21802	35086.917888	3.5086917888e+4
21803	35088.527232	3.5088527232e+4
21804	35090.136576	3.5090136576e+4

21805	35091.74592	3.509174592e+4
21806	35093.355264	3.5093355264e+4
21807	35094.964608	3.5094964608e+4
21808	35096.573952	3.5096573952e+4
21809	35098.183296	3.5098183296e+4
21810	35099.79264	3.509979264e+4
21811	35101.401984	3.5101401984e+4
21812	35103.011328	3.5103011328e+4
21813	35104.620672	3.5104620672e+4
21814	35106.230016	3.5106230016e+4
21815	35107.83936	3.510783936e+4
21816	35109.448704	3.5109448704e+4
21817	35111.058048	3.5111058048e+4
21818	35112.667392	3.5112667392e+4
21819	35114.276736	3.5114276736e+4
21820	35115.88608	3.511588608e+4
21821	35117.495424	3.5117495424e+4
21822	35119.104768	3.5119104768e+4
21823	35120.714112	3.5120714112e+4
21824	35122.323456	3.5122323456e+4
21825	35123.9328	3.51239328e+4
21826	35125.542144	3.5125542144e+4
21827	35127.151488	3.5127151488e+4
21828	35128.760832	3.5128760832e+4
21829	35130.370176	3.5130370176e+4
21830	35131.97952	3.513197952e+4
21831	35133.588864	3.5133588864e+4
21832	35135.198208	3.5135198208e+4
21833	35136.807552	3.5136807552e+4
21834	35138.416896	3.5138416896e+4
21835	35140.02624	3.514002624e+4
21836	35141.635584	3.5141635584e+4
21837	35143.244928	3.5143244928e+4
21838	35144.854272	3.5144854272e+4
21839	35146.463616	3.5146463616e+4
21840	35148.07296	3.514807296e+4
21841	35149.682304	3.5149682304e+4
21842	35151.291648	3.5151291648e+4

21843	35152.900992	3.5152900992e+4
21844	35154.510336	3.5154510336e+4
21845	35156.11968	3.515611968e+4
21846	35157.729024	3.5157729024e+4
21847	35159.338368	3.5159338368e+4
21848	35160.947712	3.5160947712e+4
21849	35162.557056	3.5162557056e+4
21850	35164.1664	3.51641664e+4
21851	35165.775744	3.5165775744e+4
21852	35167.385088	3.5167385088e+4
21853	35168.994432	3.5168994432e+4
21854	35170.603776	3.5170603776e+4
21855	35172.21312	3.517221312e+4
21856	35173.822464	3.5173822464e+4
21857	35175.431808	3.5175431808e+4
21858	35177.041152	3.5177041152e+4
21859	35178.650496	3.5178650496e+4
21860	35180.25984	3.518025984e+4
21861	35181.869184	3.5181869184e+4
21862	35183.478528	3.5183478528e+4
21863	35185.087872	3.5185087872e+4
21864	35186.697216	3.5186697216e+4
21865	35188.30656	3.518830656e+4
21866	35189.915904	3.5189915904e+4
21867	35191.525248	3.5191525248e+4
21868	35193.134592	3.5193134592e+4
21869	35194.743936	3.5194743936e+4
21870	35196.35328	3.519635328e+4
21871	35197.962624	3.5197962624e+4
21872	35199.571968	3.5199571968e+4
21873	35201.181312	3.5201181312e+4
21874	35202.790656	3.5202790656e+4
21875	35204.4	3.52044e+4
21876	35206.009344	3.5206009344e+4
21877	35207.618688	3.5207618688e+4
21878	35209.228032	3.5209228032e+4
21879	35210.837376	3.5210837376e+4
21880	35212.44672	3.521244672e+4

21881	35214.056064	3.5214056064e+4
21882	35215.665408	3.5215665408e+4
21883	35217.274752	3.5217274752e+4
21884	35218.884096	3.5218884096e+4
21885	35220.49344	3.522049344e+4
21886	35222.102784	3.5222102784e+4
21887	35223.712128	3.5223712128e+4
21888	35225.321472	3.5225321472e+4
21889	35226.930816	3.5226930816e+4
21890	35228.54016	3.522854016e+4
21891	35230.149504	3.5230149504e+4
21892	35231.758848	3.5231758848e+4
21893	35233.368192	3.5233368192e+4
21894	35234.977536	3.5234977536e+4
21895	35236.58688	3.523658688e+4
21896	35238.196224	3.5238196224e+4
21897	35239.805568	3.5239805568e+4
21898	35241.414912	3.5241414912e+4
21899	35243.024256	3.5243024256e+4
21900	35244.6336	3.52446336e+4
21901	35246.242944	3.5246242944e+4
21902	35247.852288	3.5247852288e+4
21903	35249.461632	3.5249461632e+4
21904	35251.070976	3.5251070976e+4
21905	35252.68032	3.525268032e+4
21906	35254.289664	3.5254289664e+4
21907	35255.899008	3.5255899008e+4
21908	35257.508352	3.5257508352e+4
21909	35259.117696	3.5259117696e+4
21910	35260.72704	3.526072704e+4
21911	35262.336384	3.5262336384e+4
21912	35263.945728	3.5263945728e+4
21913	35265.555072	3.5265555072e+4
21914	35267.164416	3.5267164416e+4
21915	35268.77376	3.526877376e+4
21916	35270.383104	3.5270383104e+4
21917	35271.992448	3.5271992448e+4
21918	35273.601792	3.5273601792e+4

21919	35275.211136	3.5275211136e+4
21920	35276.82048	3.527682048e+4
21921	35278.429824	3.5278429824e+4
21922	35280.039168	3.5280039168e+4
21923	35281.648512	3.5281648512e+4
21924	35283.257856	3.5283257856e+4
21925	35284.8672	3.52848672e+4
21926	35286.476544	3.5286476544e+4
21927	35288.085888	3.5288085888e+4
21928	35289.695232	3.5289695232e+4
21929	35291.304576	3.5291304576e+4
21930	35292.91392	3.529291392e+4
21931	35294.523264	3.5294523264e+4
21932	35296.132608	3.5296132608e+4
21933	35297.741952	3.5297741952e+4
21934	35299.351296	3.5299351296e+4
21935	35300.96064	3.530096064e+4
21936	35302.569984	3.5302569984e+4
21937	35304.179328	3.5304179328e+4
21938	35305.788672	3.5305788672e+4
21939	35307.398016	3.5307398016e+4
21940	35309.00736	3.530900736e+4
21941	35310.616704	3.5310616704e+4
21942	35312.226048	3.5312226048e+4
21943	35313.835392	3.5313835392e+4
21944	35315.444736	3.5315444736e+4
21945	35317.05408	3.531705408e+4
21946	35318.663424	3.5318663424e+4
21947	35320.272768	3.5320272768e+4
21948	35321.882112	3.5321882112e+4
21949	35323.491456	3.5323491456e+4
21950	35325.1008	3.53251008e+4
21951	35326.710144	3.5326710144e+4
21952	35328.319488	3.5328319488e+4
21953	35329.928832	3.5329928832e+4
21954	35331.538176	3.5331538176e+4
21955	35333.14752	3.533314752e+4
21956	35334.756864	3.5334756864e+4

21957	35336.366208	3.5336366208e+4
21958	35337.975552	3.5337975552e+4
21959	35339.584896	3.5339584896e+4
21960	35341.19424	3.534119424e+4
21961	35342.803584	3.5342803584e+4
21962	35344.412928	3.5344412928e+4
21963	35346.022272	3.5346022272e+4
21964	35347.631616	3.5347631616e+4
21965	35349.24096	3.534924096e+4
21966	35350.850304	3.5350850304e+4
21967	35352.459648	3.5352459648e+4
21968	35354.068992	3.5354068992e+4
21969	35355.678336	3.5355678336e+4
21970	35357.28768	3.535728768e+4
21971	35358.897024	3.5358897024e+4
21972	35360.506368	3.5360506368e+4
21973	35362.115712	3.5362115712e+4
21974	35363.725056	3.5363725056e+4
21975	35365.3344	3.53653344e+4
21976	35366.943744	3.5366943744e+4
21977	35368.553088	3.5368553088e+4
21978	35370.162432	3.5370162432e+4
21979	35371.771776	3.5371771776e+4
21980	35373.38112	3.537338112e+4
21981	35374.990464	3.5374990464e+4
21982	35376.599808	3.5376599808e+4
21983	35378.209152	3.5378209152e+4
21984	35379.818496	3.5379818496e+4
21985	35381.42784	3.538142784e+4
21986	35383.037184	3.5383037184e+4
21987	35384.646528	3.5384646528e+4
21988	35386.255872	3.5386255872e+4
21989	35387.865216	3.5387865216e+4
21990	35389.47456	3.538947456e+4
21991	35391.083904	3.5391083904e+4
21992	35392.693248	3.5392693248e+4
21993	35394.302592	3.5394302592e+4
21994	35395.911936	3.5395911936e+4

21995	35397.52128	3.539752128e+4
21996	35399.130624	3.5399130624e+4
21997	35400.739968	3.5400739968e+4
21998	35402.349312	3.5402349312e+4
21999	35403.958656	3.5403958656e+4
22000	35405.568	3.5405568e+4
22001	35407.177344	3.5407177344e+4
22002	35408.786688	3.5408786688e+4
22003	35410.396032	3.5410396032e+4
22004	35412.005376	3.5412005376e+4
22005	35413.61472	3.541361472e+4
22006	35415.224064	3.5415224064e+4
22007	35416.833408	3.5416833408e+4
22008	35418.442752	3.5418442752e+4
22009	35420.052096	3.5420052096e+4
22010	35421.66144	3.542166144e+4
22011	35423.270784	3.5423270784e+4
22012	35424.880128	3.5424880128e+4
22013	35426.489472	3.5426489472e+4
22014	35428.098816	3.5428098816e+4
22015	35429.70816	3.542970816e+4
22016	35431.317504	3.5431317504e+4
22017	35432.926848	3.5432926848e+4
22018	35434.536192	3.5434536192e+4
22019	35436.145536	3.5436145536e+4
22020	35437.75488	3.543775488e+4
22021	35439.364224	3.5439364224e+4
22022	35440.973568	3.5440973568e+4
22023	35442.582912	3.5442582912e+4
22024	35444.192256	3.5444192256e+4
22025	35445.8016	3.54458016e+4
22026	35447.410944	3.5447410944e+4
22027	35449.020288	3.5449020288e+4
22028	35450.629632	3.5450629632e+4
22029	35452.238976	3.5452238976e+4
22030	35453.84832	3.545384832e+4
22031	35455.457664	3.5455457664e+4
22032	35457.067008	3.5457067008e+4

22033	35458.676352	3.5458676352e+4
22034	35460.285696	3.5460285696e+4
22035	35461.89504	3.546189504e+4
22036	35463.504384	3.5463504384e+4
22037	35465.113728	3.5465113728e+4
22038	35466.723072	3.5466723072e+4
22039	35468.332416	3.5468332416e+4
22040	35469.94176	3.546994176e+4
22041	35471.551104	3.5471551104e+4
22042	35473.160448	3.5473160448e+4
22043	35474.769792	3.5474769792e+4
22044	35476.379136	3.5476379136e+4
22045	35477.98848	3.547798848e+4
22046	35479.597824	3.5479597824e+4
22047	35481.207168	3.5481207168e+4
22048	35482.816512	3.5482816512e+4
22049	35484.425856	3.5484425856e+4
22050	35486.0352	3.54860352e+4
22051	35487.644544	3.5487644544e+4
22052	35489.253888	3.5489253888e+4
22053	35490.863232	3.5490863232e+4
22054	35492.472576	3.5492472576e+4
22055	35494.08192	3.549408192e+4
22056	35495.691264	3.5495691264e+4
22057	35497.300608	3.5497300608e+4
22058	35498.909952	3.5498909952e+4
22059	35500.519296	3.5500519296e+4
22060	35502.12864	3.550212864e+4
22061	35503.737984	3.5503737984e+4
22062	35505.347328	3.5505347328e+4
22063	35506.956672	3.5506956672e+4
22064	35508.566016	3.5508566016e+4
22065	35510.17536	3.551017536e+4
22066	35511.784704	3.5511784704e+4
22067	35513.394048	3.5513394048e+4
22068	35515.003392	3.5515003392e+4
22069	35516.612736	3.5516612736e+4
22070	35518.22208	3.551822208e+4

22071	35519.831424	3.5519831424e+4
22072	35521.440768	3.5521440768e+4
22073	35523.050112	3.5523050112e+4
22074	35524.659456	3.5524659456e+4
22075	35526.2688	3.55262688e+4
22076	35527.878144	3.5527878144e+4
22077	35529.487488	3.5529487488e+4
22078	35531.096832	3.5531096832e+4
22079	35532.706176	3.5532706176e+4
22080	35534.31552	3.553431552e+4
22081	35535.924864	3.5535924864e+4
22082	35537.534208	3.5537534208e+4
22083	35539.143552	3.5539143552e+4
22084	35540.752896	3.5540752896e+4
22085	35542.36224	3.554236224e+4
22086	35543.971584	3.5543971584e+4
22087	35545.580928	3.5545580928e+4
22088	35547.190272	3.5547190272e+4
22089	35548.799616	3.5548799616e+4
22090	35550.40896	3.555040896e+4
22091	35552.018304	3.5552018304e+4
22092	35553.627648	3.5553627648e+4
22093	35555.236992	3.5555236992e+4
22094	35556.846336	3.5556846336e+4
22095	35558.45568	3.555845568e+4
22096	35560.065024	3.5560065024e+4
22097	35561.674368	3.5561674368e+4
22098	35563.283712	3.5563283712e+4
22099	35564.893056	3.5564893056e+4
22100	35566.5024	3.55665024e+4
22101	35568.111744	3.5568111744e+4
22102	35569.721088	3.5569721088e+4
22103	35571.330432	3.5571330432e+4
22104	35572.939776	3.5572939776e+4
22105	35574.54912	3.557454912e+4
22106	35576.158464	3.5576158464e+4
22107	35577.767808	3.5577767808e+4
22108	35579.377152	3.5579377152e+4

22109	35580.986496	3.5580986496e+4
22110	35582.59584	3.558259584e+4
22111	35584.205184	3.5584205184e+4
22112	35585.814528	3.5585814528e+4
22113	35587.423872	3.5587423872e+4
22114	35589.033216	3.5589033216e+4
22115	35590.64256	3.559064256e+4
22116	35592.251904	3.5592251904e+4
22117	35593.861248	3.5593861248e+4
22118	35595.470592	3.5595470592e+4
22119	35597.079936	3.5597079936e+4
22120	35598.68928	3.559868928e+4
22121	35600.298624	3.5600298624e+4
22122	35601.907968	3.5601907968e+4
22123	35603.517312	3.5603517312e+4
22124	35605.126656	3.5605126656e+4
22125	35606.736	3.5606736e+4
22126	35608.345344	3.5608345344e+4
22127	35609.954688	3.5609954688e+4
22128	35611.564032	3.5611564032e+4
22129	35613.173376	3.5613173376e+4
22130	35614.78272	3.561478272e+4
22131	35616.392064	3.5616392064e+4
22132	35618.001408	3.5618001408e+4
22133	35619.610752	3.5619610752e+4
22134	35621.220096	3.5621220096e+4
22135	35622.82944	3.562282944e+4
22136	35624.438784	3.5624438784e+4
22137	35626.048128	3.5626048128e+4
22138	35627.657472	3.5627657472e+4
22139	35629.266816	3.5629266816e+4
22140	35630.87616	3.563087616e+4
22141	35632.485504	3.5632485504e+4
22142	35634.094848	3.5634094848e+4
22143	35635.704192	3.5635704192e+4
22144	35637.313536	3.5637313536e+4
22145	35638.92288	3.563892288e+4
22146	35640.532224	3.5640532224e+4

22147	35642.141568	3.5642141568e+4
22148	35643.750912	3.5643750912e+4
22149	35645.360256	3.5645360256e+4
22150	35646.9696	3.56469696e+4
22151	35648.578944	3.5648578944e+4
22152	35650.188288	3.5650188288e+4
22153	35651.797632	3.5651797632e+4
22154	35653.406976	3.5653406976e+4
22155	35655.01632	3.565501632e+4
22156	35656.625664	3.5656625664e+4
22157	35658.235008	3.5658235008e+4
22158	35659.844352	3.5659844352e+4
22159	35661.453696	3.5661453696e+4
22160	35663.06304	3.566306304e+4
22161	35664.672384	3.5664672384e+4
22162	35666.281728	3.5666281728e+4
22163	35667.891072	3.5667891072e+4
22164	35669.500416	3.5669500416e+4
22165	35671.10976	3.567110976e+4
22166	35672.719104	3.5672719104e+4
22167	35674.328448	3.5674328448e+4
22168	35675.937792	3.5675937792e+4
22169	35677.547136	3.5677547136e+4
22170	35679.15648	3.567915648e+4
22171	35680.765824	3.5680765824e+4
22172	35682.375168	3.5682375168e+4
22173	35683.984512	3.5683984512e+4
22174	35685.593856	3.5685593856e+4
22175	35687.2032	3.56872032e+4
22176	35688.812544	3.5688812544e+4
22177	35690.421888	3.5690421888e+4
22178	35692.031232	3.5692031232e+4
22179	35693.640576	3.5693640576e+4
22180	35695.24992	3.569524992e+4
22181	35696.859264	3.5696859264e+4
22182	35698.468608	3.5698468608e+4
22183	35700.077952	3.5700077952e+4
22184	35701.687296	3.5701687296e+4

22185	35703.29664	3.570329664e+4
22186	35704.905984	3.5704905984e+4
22187	35706.515328	3.5706515328e+4
22188	35708.124672	3.5708124672e+4
22189	35709.734016	3.5709734016e+4
22190	35711.34336	3.571134336e+4
22191	35712.952704	3.5712952704e+4
22192	35714.562048	3.5714562048e+4
22193	35716.171392	3.5716171392e+4
22194	35717.780736	3.5717780736e+4
22195	35719.39008	3.571939008e+4
22196	35720.999424	3.5720999424e+4
22197	35722.608768	3.5722608768e+4
22198	35724.218112	3.5724218112e+4
22199	35725.827456	3.5725827456e+4
22200	35727.4368	3.57274368e+4
22201	35729.046144	3.5729046144e+4
22202	35730.655488	3.5730655488e+4
22203	35732.264832	3.5732264832e+4
22204	35733.874176	3.5733874176e+4
22205	35735.48352	3.573548352e+4
22206	35737.092864	3.5737092864e+4
22207	35738.702208	3.5738702208e+4
22208	35740.311552	3.5740311552e+4
22209	35741.920896	3.5741920896e+4
22210	35743.53024	3.574353024e+4
22211	35745.139584	3.5745139584e+4
22212	35746.748928	3.5746748928e+4
22213	35748.358272	3.5748358272e+4
22214	35749.967616	3.5749967616e+4
22215	35751.57696	3.575157696e+4
22216	35753.186304	3.5753186304e+4
22217	35754.795648	3.5754795648e+4
22218	35756.404992	3.5756404992e+4
22219	35758.014336	3.5758014336e+4
22220	35759.62368	3.575962368e+4
22221	35761.233024	3.5761233024e+4
22222	35762.842368	3.5762842368e+4

22223	35764.451712	3.5764451712e+4
22224	35766.061056	3.5766061056e+4
22225	35767.6704	3.57676704e+4
22226	35769.279744	3.5769279744e+4
22227	35770.889088	3.5770889088e+4
22228	35772.498432	3.5772498432e+4
22229	35774.107776	3.5774107776e+4
22230	35775.71712	3.577571712e+4
22231	35777.326464	3.5777326464e+4
22232	35778.935808	3.5778935808e+4
22233	35780.545152	3.5780545152e+4
22234	35782.154496	3.5782154496e+4
22235	35783.76384	3.578376384e+4
22236	35785.373184	3.5785373184e+4
22237	35786.982528	3.5786982528e+4
22238	35788.591872	3.5788591872e+4
22239	35790.201216	3.5790201216e+4
22240	35791.81056	3.579181056e+4
22241	35793.419904	3.5793419904e+4
22242	35795.029248	3.5795029248e+4
22243	35796.638592	3.5796638592e+4
22244	35798.247936	3.5798247936e+4
22245	35799.85728	3.579985728e+4
22246	35801.466624	3.5801466624e+4
22247	35803.075968	3.5803075968e+4
22248	35804.685312	3.5804685312e+4
22249	35806.294656	3.5806294656e+4
22250	35807.904	3.5807904e+4
22251	35809.513344	3.5809513344e+4
22252	35811.122688	3.5811122688e+4
22253	35812.732032	3.5812732032e+4
22254	35814.341376	3.5814341376e+4
22255	35815.95072	3.581595072e+4
22256	35817.560064	3.5817560064e+4
22257	35819.169408	3.5819169408e+4
22258	35820.778752	3.5820778752e+4
22259	35822.388096	3.5822388096e+4
22260	35823.99744	3.582399744e+4

22261	35825.606784	3.5825606784e+4
22262	35827.216128	3.5827216128e+4
22263	35828.825472	3.5828825472e+4
22264	35830.434816	3.5830434816e+4
22265	35832.04416	3.583204416e+4
22266	35833.653504	3.5833653504e+4
22267	35835.262848	3.5835262848e+4
22268	35836.872192	3.5836872192e+4
22269	35838.481536	3.5838481536e+4
22270	35840.09088	3.584009088e+4
22271	35841.700224	3.5841700224e+4
22272	35843.309568	3.5843309568e+4
22273	35844.918912	3.5844918912e+4
22274	35846.528256	3.5846528256e+4
22275	35848.1376	3.58481376e+4
22276	35849.746944	3.5849746944e+4
22277	35851.356288	3.5851356288e+4
22278	35852.965632	3.5852965632e+4
22279	35854.574976	3.5854574976e+4
22280	35856.18432	3.585618432e+4
22281	35857.793664	3.5857793664e+4
22282	35859.403008	3.5859403008e+4
22283	35861.012352	3.5861012352e+4
22284	35862.621696	3.5862621696e+4
22285	35864.23104	3.586423104e+4
22286	35865.840384	3.5865840384e+4
22287	35867.449728	3.5867449728e+4
22288	35869.059072	3.5869059072e+4
22289	35870.668416	3.5870668416e+4
22290	35872.27776	3.587227776e+4
22291	35873.887104	3.5873887104e+4
22292	35875.496448	3.5875496448e+4
22293	35877.105792	3.5877105792e+4
22294	35878.715136	3.5878715136e+4
22295	35880.32448	3.588032448e+4
22296	35881.933824	3.5881933824e+4
22297	35883.543168	3.5883543168e+4
22298	35885.152512	3.5885152512e+4

22299	35886.761856	3.5886761856e+4
22300	35888.3712	3.58883712e+4
22301	35889.980544	3.5889980544e+4
22302	35891.589888	3.5891589888e+4
22303	35893.199232	3.5893199232e+4
22304	35894.808576	3.5894808576e+4
22305	35896.41792	3.589641792e+4
22306	35898.027264	3.5898027264e+4
22307	35899.636608	3.5899636608e+4
22308	35901.245952	3.5901245952e+4
22309	35902.855296	3.5902855296e+4
22310	35904.46464	3.590446464e+4
22311	35906.073984	3.5906073984e+4
22312	35907.683328	3.5907683328e+4
22313	35909.292672	3.5909292672e+4
22314	35910.902016	3.5910902016e+4
22315	35912.51136	3.591251136e+4
22316	35914.120704	3.5914120704e+4
22317	35915.730048	3.5915730048e+4
22318	35917.339392	3.5917339392e+4
22319	35918.948736	3.5918948736e+4
22320	35920.55808	3.592055808e+4
22321	35922.167424	3.5922167424e+4
22322	35923.776768	3.5923776768e+4
22323	35925.386112	3.5925386112e+4
22324	35926.995456	3.5926995456e+4
22325	35928.6048	3.59286048e+4
22326	35930.214144	3.5930214144e+4
22327	35931.823488	3.5931823488e+4
22328	35933.432832	3.5933432832e+4
22329	35935.042176	3.5935042176e+4
22330	35936.65152	3.593665152e+4
22331	35938.260864	3.5938260864e+4
22332	35939.870208	3.5939870208e+4
22333	35941.479552	3.5941479552e+4
22334	35943.088896	3.5943088896e+4
22335	35944.69824	3.594469824e+4
22336	35946.307584	3.5946307584e+4

22337	35947.916928	3.5947916928e+4
22338	35949.526272	3.5949526272e+4
22339	35951.135616	3.5951135616e+4
22340	35952.74496	3.595274496e+4
22341	35954.354304	3.5954354304e+4
22342	35955.963648	3.5955963648e+4
22343	35957.572992	3.5957572992e+4
22344	35959.182336	3.5959182336e+4
22345	35960.79168	3.596079168e+4
22346	35962.401024	3.5962401024e+4
22347	35964.010368	3.5964010368e+4
22348	35965.619712	3.5965619712e+4
22349	35967.229056	3.5967229056e+4
22350	35968.8384	3.59688384e+4
22351	35970.447744	3.5970447744e+4
22352	35972.057088	3.5972057088e+4
22353	35973.666432	3.5973666432e+4
22354	35975.275776	3.5975275776e+4
22355	35976.88512	3.597688512e+4
22356	35978.494464	3.5978494464e+4
22357	35980.103808	3.5980103808e+4
22358	35981.713152	3.5981713152e+4
22359	35983.322496	3.5983322496e+4
22360	35984.93184	3.598493184e+4
22361	35986.541184	3.5986541184e+4
22362	35988.150528	3.5988150528e+4
22363	35989.759872	3.5989759872e+4
22364	35991.369216	3.5991369216e+4
22365	35992.97856	3.599297856e+4
22366	35994.587904	3.5994587904e+4
22367	35996.197248	3.5996197248e+4
22368	35997.806592	3.5997806592e+4
22369	35999.415936	3.5999415936e+4
22370	36001.02528	3.600102528e+4
22371	36002.634624	3.6002634624e+4
22372	36004.243968	3.6004243968e+4
22373	36005.853312	3.6005853312e+4
22374	36007.462656	3.6007462656e+4

22375	36009.072	3.6009072e+4
22376	36010.681344	3.6010681344e+4
22377	36012.290688	3.6012290688e+4
22378	36013.900032	3.6013900032e+4
22379	36015.509376	3.6015509376e+4
22380	36017.11872	3.601711872e+4
22381	36018.728064	3.6018728064e+4
22382	36020.337408	3.6020337408e+4
22383	36021.946752	3.6021946752e+4
22384	36023.556096	3.6023556096e+4
22385	36025.16544	3.602516544e+4
22386	36026.774784	3.6026774784e+4
22387	36028.384128	3.6028384128e+4
22388	36029.993472	3.6029993472e+4
22389	36031.602816	3.6031602816e+4
22390	36033.21216	3.603321216e+4
22391	36034.821504	3.6034821504e+4
22392	36036.430848	3.6036430848e+4
22393	36038.040192	3.6038040192e+4
22394	36039.649536	3.6039649536e+4
22395	36041.25888	3.604125888e+4
22396	36042.868224	3.6042868224e+4
22397	36044.477568	3.6044477568e+4
22398	36046.086912	3.6046086912e+4
22399	36047.696256	3.6047696256e+4
22400	36049.3056	3.60493056e+4
22401	36050.914944	3.6050914944e+4
22402	36052.524288	3.6052524288e+4
22403	36054.133632	3.6054133632e+4
22404	36055.742976	3.6055742976e+4
22405	36057.35232	3.605735232e+4
22406	36058.961664	3.6058961664e+4
22407	36060.571008	3.6060571008e+4
22408	36062.180352	3.6062180352e+4
22409	36063.789696	3.6063789696e+4
22410	36065.39904	3.606539904e+4
22411	36067.008384	3.6067008384e+4
22412	36068.617728	3.6068617728e+4

22413	36070.227072	3.6070227072e+4
22414	36071.836416	3.6071836416e+4
22415	36073.44576	3.607344576e+4
22416	36075.055104	3.6075055104e+4
22417	36076.664448	3.6076664448e+4
22418	36078.273792	3.6078273792e+4
22419	36079.883136	3.6079883136e+4
22420	36081.49248	3.608149248e+4
22421	36083.101824	3.6083101824e+4
22422	36084.711168	3.6084711168e+4
22423	36086.320512	3.6086320512e+4
22424	36087.929856	3.6087929856e+4
22425	36089.5392	3.60895392e+4
22426	36091.148544	3.6091148544e+4
22427	36092.757888	3.6092757888e+4
22428	36094.367232	3.6094367232e+4
22429	36095.976576	3.6095976576e+4
22430	36097.58592	3.609758592e+4
22431	36099.195264	3.6099195264e+4
22432	36100.804608	3.6100804608e+4
22433	36102.413952	3.6102413952e+4
22434	36104.023296	3.6104023296e+4
22435	36105.63264	3.610563264e+4
22436	36107.241984	3.6107241984e+4
22437	36108.851328	3.6108851328e+4
22438	36110.460672	3.6110460672e+4
22439	36112.070016	3.6112070016e+4
22440	36113.67936	3.611367936e+4
22441	36115.288704	3.6115288704e+4
22442	36116.898048	3.6116898048e+4
22443	36118.507392	3.6118507392e+4
22444	36120.116736	3.6120116736e+4
22445	36121.72608	3.612172608e+4
22446	36123.335424	3.6123335424e+4
22447	36124.944768	3.6124944768e+4
22448	36126.554112	3.6126554112e+4
22449	36128.163456	3.6128163456e+4
22450	36129.7728	3.61297728e+4

22451	36131.382144	3.6131382144e+4
22452	36132.991488	3.6132991488e+4
22453	36134.600832	3.6134600832e+4
22454	36136.210176	3.6136210176e+4
22455	36137.81952	3.613781952e+4
22456	36139.428864	3.6139428864e+4
22457	36141.038208	3.6141038208e+4
22458	36142.647552	3.6142647552e+4
22459	36144.256896	3.6144256896e+4
22460	36145.86624	3.614586624e+4
22461	36147.475584	3.6147475584e+4
22462	36149.084928	3.6149084928e+4
22463	36150.694272	3.6150694272e+4
22464	36152.303616	3.6152303616e+4
22465	36153.91296	3.615391296e+4
22466	36155.522304	3.6155522304e+4
22467	36157.131648	3.6157131648e+4
22468	36158.740992	3.6158740992e+4
22469	36160.350336	3.6160350336e+4
22470	36161.95968	3.616195968e+4
22471	36163.569024	3.6163569024e+4
22472	36165.178368	3.6165178368e+4
22473	36166.787712	3.6166787712e+4
22474	36168.397056	3.6168397056e+4
22475	36170.0064	3.61700064e+4
22476	36171.615744	3.6171615744e+4
22477	36173.225088	3.6173225088e+4
22478	36174.834432	3.6174834432e+4
22479	36176.443776	3.6176443776e+4
22480	36178.05312	3.617805312e+4
22481	36179.662464	3.6179662464e+4
22482	36181.271808	3.6181271808e+4
22483	36182.881152	3.6182881152e+4
22484	36184.490496	3.6184490496e+4
22485	36186.09984	3.618609984e+4
22486	36187.709184	3.6187709184e+4
22487	36189.318528	3.6189318528e+4
22488	36190.927872	3.6190927872e+4

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22490	36194.14656	3.619414656e+4
22491	36195.755904	3.6195755904e+4
22492	36197.365248	3.6197365248e+4
22493	36198.974592	3.6198974592e+4
22494	36200.583936	3.6200583936e+4
22495	36202.19328	3.620219328e+4
22496	36203.802624	3.6203802624e+4
22497	36205.411968	3.6205411968e+4
22498	36207.021312	3.6207021312e+4
22499	36208.630656	3.6208630656e+4
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22501	36211.849344	3.6211849344e+4
22502	36213.458688	3.6213458688e+4
22503	36215.068032	3.6215068032e+4
22504	36216.677376	3.6216677376e+4
22505	36218.28672	3.621828672e+4
22506	36219.896064	3.6219896064e+4
22507	36221.505408	3.6221505408e+4
22508	36223.114752	3.6223114752e+4
22509	36224.724096	3.6224724096e+4
22510	36226.33344	3.622633344e+4
22511	36227.942784	3.6227942784e+4
22512	36229.552128	3.6229552128e+4
22513	36231.161472	3.6231161472e+4
22514	36232.770816	3.6232770816e+4
22515	36234.38016	3.623438016e+4
22516	36235.989504	3.6235989504e+4
22517	36237.598848	3.6237598848e+4
22518	36239.208192	3.6239208192e+4
22519	36240.817536	3.6240817536e+4
22520	36242.42688	3.624242688e+4
22521	36244.036224	3.6244036224e+4
22522	36245.645568	3.6245645568e+4
22523	36247.254912	3.6247254912e+4
22524	36248.864256	3.6248864256e+4
22525	36250.4736	3.62504736e+4
22526	36252.082944	3.6252082944e+4

22527	36253.692288	3.6253692288e+4
22528	36255.301632	3.6255301632e+4
22529	36256.910976	3.6256910976e+4
22530	36258.52032	3.625852032e+4
22531	36260.129664	3.6260129664e+4
22532	36261.739008	3.6261739008e+4
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22534	36264.957696	3.6264957696e+4
22535	36266.56704	3.626656704e+4
22536	36268.176384	3.6268176384e+4
22537	36269.785728	3.6269785728e+4
22538	36271.395072	3.6271395072e+4
22539	36273.004416	3.6273004416e+4
22540	36274.61376	3.627461376e+4
22541	36276.223104	3.6276223104e+4
22542	36277.832448	3.6277832448e+4
22543	36279.441792	3.6279441792e+4
22544	36281.051136	3.6281051136e+4
22545	36282.66048	3.628266048e+4
22546	36284.269824	3.6284269824e+4
22547	36285.879168	3.6285879168e+4
22548	36287.488512	3.6287488512e+4
22549	36289.097856	3.6289097856e+4
22550	36290.7072	3.62907072e+4
22551	36292.316544	3.6292316544e+4
22552	36293.925888	3.6293925888e+4
22553	36295.535232	3.6295535232e+4
22554	36297.144576	3.6297144576e+4
22555	36298.75392	3.629875392e+4
22556	36300.363264	3.6300363264e+4
22557	36301.972608	3.6301972608e+4
22558	36303.581952	3.6303581952e+4
22559	36305.191296	3.6305191296e+4
22560	36306.80064	3.630680064e+4
22561	36308.409984	3.6308409984e+4
22562	36310.019328	3.6310019328e+4
22563	36311.628672	3.6311628672e+4
22564	36313.238016	3.6313238016e+4

22565	36314.84736	3.631484736e+4
22566	36316.456704	3.6316456704e+4
22567	36318.066048	3.6318066048e+4
22568	36319.675392	3.6319675392e+4
22569	36321.284736	3.6321284736e+4
22570	36322.89408	3.632289408e+4
22571	36324.503424	3.6324503424e+4
22572	36326.112768	3.6326112768e+4
22573	36327.722112	3.6327722112e+4
22574	36329.331456	3.6329331456e+4
22575	36330.9408	3.63309408e+4
22576	36332.550144	3.6332550144e+4
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22578	36335.768832	3.6335768832e+4
22579	36337.378176	3.6337378176e+4
22580	36338.98752	3.633898752e+4
22581	36340.596864	3.6340596864e+4
22582	36342.206208	3.6342206208e+4
22583	36343.815552	3.6343815552e+4
22584	36345.424896	3.6345424896e+4
22585	36347.03424	3.634703424e+4
22586	36348.643584	3.6348643584e+4
22587	36350.252928	3.6350252928e+4
22588	36351.862272	3.6351862272e+4
22589	36353.471616	3.6353471616e+4
22590	36355.08096	3.635508096e+4
22591	36356.690304	3.6356690304e+4
22592	36358.299648	3.6358299648e+4
22593	36359.908992	3.6359908992e+4
22594	36361.518336	3.6361518336e+4
22595	36363.12768	3.636312768e+4
22596	36364.737024	3.6364737024e+4
22597	36366.346368	3.6366346368e+4
22598	36367.955712	3.6367955712e+4
22599	36369.565056	3.6369565056e+4
22600	36371.1744	3.63711744e+4
22601	36372.783744	3.6372783744e+4
22602	36374.393088	3.6374393088e+4

22603	36376.002432	3.6376002432e+4
22604	36377.611776	3.6377611776e+4
22605	36379.22112	3.637922112e+4
22606	36380.830464	3.6380830464e+4
22607	36382.439808	3.6382439808e+4
22608	36384.049152	3.6384049152e+4
22609	36385.658496	3.6385658496e+4
22610	36387.26784	3.638726784e+4
22611	36388.877184	3.6388877184e+4
22612	36390.486528	3.6390486528e+4
22613	36392.095872	3.6392095872e+4
22614	36393.705216	3.6393705216e+4
22615	36395.31456	3.639531456e+4
22616	36396.923904	3.6396923904e+4
22617	36398.533248	3.6398533248e+4
22618	36400.142592	3.6400142592e+4
22619	36401.751936	3.6401751936e+4
22620	36403.36128	3.640336128e+4
22621	36404.970624	3.6404970624e+4
22622	36406.579968	3.6406579968e+4
22623	36408.189312	3.6408189312e+4
22624	36409.798656	3.6409798656e+4
22625	36411.408	3.6411408e+4
22626	36413.017344	3.6413017344e+4
22627	36414.626688	3.6414626688e+4
22628	36416.236032	3.6416236032e+4
22629	36417.845376	3.6417845376e+4
22630	36419.45472	3.641945472e+4
22631	36421.064064	3.6421064064e+4
22632	36422.673408	3.6422673408e+4
22633	36424.282752	3.6424282752e+4
22634	36425.892096	3.6425892096e+4
22635	36427.50144	3.642750144e+4
22636	36429.110784	3.6429110784e+4
22637	36430.720128	3.6430720128e+4
22638	36432.329472	3.6432329472e+4
22639	36433.938816	3.6433938816e+4
22640	36435.54816	3.643554816e+4

22641	36437.157504	3.6437157504e+4
22642	36438.766848	3.6438766848e+4
22643	36440.376192	3.6440376192e+4
22644	36441.985536	3.6441985536e+4
22645	36443.59488	3.644359488e+4
22646	36445.204224	3.6445204224e+4
22647	36446.813568	3.6446813568e+4
22648	36448.422912	3.6448422912e+4
22649	36450.032256	3.6450032256e+4
22650	36451.6416	3.64516416e+4
22651	36453.250944	3.6453250944e+4
22652	36454.860288	3.6454860288e+4
22653	36456.469632	3.6456469632e+4
22654	36458.078976	3.6458078976e+4
22655	36459.68832	3.645968832e+4
22656	36461.297664	3.6461297664e+4
22657	36462.907008	3.6462907008e+4
22658	36464.516352	3.6464516352e+4
22659	36466.125696	3.6466125696e+4
22660	36467.73504	3.646773504e+4
22661	36469.344384	3.6469344384e+4
22662	36470.953728	3.6470953728e+4
22663	36472.563072	3.6472563072e+4
22664	36474.172416	3.6474172416e+4
22665	36475.78176	3.647578176e+4
22666	36477.391104	3.6477391104e+4
22667	36479.000448	3.6479000448e+4
22668	36480.609792	3.6480609792e+4
22669	36482.219136	3.6482219136e+4
22670	36483.82848	3.648382848e+4
22671	36485.437824	3.6485437824e+4
22672	36487.047168	3.6487047168e+4
22673	36488.656512	3.6488656512e+4
22674	36490.265856	3.6490265856e+4
22675	36491.8752	3.64918752e+4
22676	36493.484544	3.6493484544e+4
22677	36495.093888	3.6495093888e+4
22678	36496.703232	3.6496703232e+4

22679	36498.312576	3.6498312576e+4
22680	36499.92192	3.649992192e+4
22681	36501.531264	3.6501531264e+4
22682	36503.140608	3.6503140608e+4
22683	36504.749952	3.6504749952e+4
22684	36506.359296	3.6506359296e+4
22685	36507.96864	3.650796864e+4
22686	36509.577984	3.6509577984e+4
22687	36511.187328	3.6511187328e+4
22688	36512.796672	3.6512796672e+4
22689	36514.406016	3.6514406016e+4
22690	36516.01536	3.651601536e+4
22691	36517.624704	3.6517624704e+4
22692	36519.234048	3.6519234048e+4
22693	36520.843392	3.6520843392e+4
22694	36522.452736	3.6522452736e+4
22695	36524.06208	3.652406208e+4
22696	36525.671424	3.6525671424e+4
22697	36527.280768	3.6527280768e+4
22698	36528.890112	3.6528890112e+4
22699	36530.499456	3.6530499456e+4
22700	36532.1088	3.65321088e+4
22701	36533.718144	3.6533718144e+4
22702	36535.327488	3.6535327488e+4
22703	36536.936832	3.6536936832e+4
22704	36538.546176	3.6538546176e+4
22705	36540.15552	3.654015552e+4
22706	36541.764864	3.6541764864e+4
22707	36543.374208	3.6543374208e+4
22708	36544.983552	3.6544983552e+4
22709	36546.592896	3.6546592896e+4
22710	36548.20224	3.654820224e+4
22711	36549.811584	3.6549811584e+4
22712	36551.420928	3.6551420928e+4
22713	36553.030272	3.6553030272e+4
22714	36554.639616	3.6554639616e+4
22715	36556.24896	3.655624896e+4
22716	36557.858304	3.6557858304e+4

22717	36559.467648	3.6559467648e+4
22718	36561.076992	3.6561076992e+4
22719	36562.686336	3.6562686336e+4
22720	36564.29568	3.656429568e+4
22721	36565.905024	3.6565905024e+4
22722	36567.514368	3.6567514368e+4
22723	36569.123712	3.6569123712e+4
22724	36570.733056	3.6570733056e+4
22725	36572.3424	3.65723424e+4
22726	36573.951744	3.6573951744e+4
22727	36575.561088	3.6575561088e+4
22728	36577.170432	3.6577170432e+4
22729	36578.779776	3.6578779776e+4
22730	36580.38912	3.658038912e+4
22731	36581.998464	3.6581998464e+4
22732	36583.607808	3.6583607808e+4
22733	36585.217152	3.6585217152e+4
22734	36586.826496	3.6586826496e+4
22735	36588.43584	3.658843584e+4
22736	36590.045184	3.6590045184e+4
22737	36591.654528	3.6591654528e+4
22738	36593.263872	3.6593263872e+4
22739	36594.873216	3.6594873216e+4
22740	36596.48256	3.659648256e+4
22741	36598.091904	3.6598091904e+4
22742	36599.701248	3.6599701248e+4
22743	36601.310592	3.6601310592e+4
22744	36602.919936	3.6602919936e+4
22745	36604.52928	3.660452928e+4
22746	36606.138624	3.6606138624e+4
22747	36607.747968	3.6607747968e+4
22748	36609.357312	3.6609357312e+4
22749	36610.966656	3.6610966656e+4
22750	36612.576	3.6612576e+4
22751	36614.185344	3.6614185344e+4
22752	36615.794688	3.6615794688e+4
22753	36617.404032	3.6617404032e+4
22754	36619.013376	3.6619013376e+4

22755	36620.62272	3.662062272e+4
22756	36622.232064	3.6622232064e+4
22757	36623.841408	3.6623841408e+4
22758	36625.450752	3.6625450752e+4
22759	36627.060096	3.6627060096e+4
22760	36628.66944	3.662866944e+4
22761	36630.278784	3.6630278784e+4
22762	36631.888128	3.6631888128e+4
22763	36633.497472	3.6633497472e+4
22764	36635.106816	3.6635106816e+4
22765	36636.71616	3.663671616e+4
22766	36638.325504	3.6638325504e+4
22767	36639.934848	3.6639934848e+4
22768	36641.544192	3.6641544192e+4
22769	36643.153536	3.6643153536e+4
22770	36644.76288	3.664476288e+4
22771	36646.372224	3.6646372224e+4
22772	36647.981568	3.6647981568e+4
22773	36649.590912	3.6649590912e+4
22774	36651.200256	3.6651200256e+4
22775	36652.8096	3.66528096e+4
22776	36654.418944	3.6654418944e+4
22777	36656.028288	3.6656028288e+4
22778	36657.637632	3.6657637632e+4
22779	36659.246976	3.6659246976e+4
22780	36660.85632	3.666085632e+4
22781	36662.465664	3.6662465664e+4
22782	36664.075008	3.6664075008e+4
22783	36665.684352	3.6665684352e+4
22784	36667.293696	3.6667293696e+4
22785	36668.90304	3.666890304e+4
22786	36670.512384	3.6670512384e+4
22787	36672.121728	3.6672121728e+4
22788	36673.731072	3.6673731072e+4
22789	36675.340416	3.6675340416e+4
22790	36676.94976	3.667694976e+4
22791	36678.559104	3.6678559104e+4
22792	36680.168448	3.6680168448e+4

22793	36681.777792	3.6681777792e+4
22794	36683.387136	3.6683387136e+4
22795	36684.99648	3.668499648e+4
22796	36686.605824	3.6686605824e+4
22797	36688.215168	3.6688215168e+4
22798	36689.824512	3.6689824512e+4
22799	36691.433856	3.6691433856e+4
22800	36693.0432	3.66930432e+4
22801	36694.652544	3.6694652544e+4
22802	36696.261888	3.6696261888e+4
22803	36697.871232	3.6697871232e+4
22804	36699.480576	3.6699480576e+4
22805	36701.08992	3.670108992e+4
22806	36702.699264	3.6702699264e+4
22807	36704.308608	3.6704308608e+4
22808	36705.917952	3.6705917952e+4
22809	36707.527296	3.6707527296e+4
22810	36709.13664	3.670913664e+4
22811	36710.745984	3.6710745984e+4
22812	36712.355328	3.6712355328e+4
22813	36713.964672	3.6713964672e+4
22814	36715.574016	3.6715574016e+4
22815	36717.18336	3.671718336e+4
22816	36718.792704	3.6718792704e+4
22817	36720.402048	3.6720402048e+4
22818	36722.011392	3.6722011392e+4
22819	36723.620736	3.6723620736e+4
22820	36725.23008	3.672523008e+4
22821	36726.839424	3.6726839424e+4
22822	36728.448768	3.6728448768e+4
22823	36730.058112	3.6730058112e+4
22824	36731.667456	3.6731667456e+4
22825	36733.2768	3.67332768e+4
22826	36734.886144	3.6734886144e+4
22827	36736.495488	3.6736495488e+4
22828	36738.104832	3.6738104832e+4
22829	36739.714176	3.6739714176e+4
22830	36741.32352	3.674132352e+4

22831	36742.932864	3.6742932864e+4
22832	36744.542208	3.6744542208e+4
22833	36746.151552	3.6746151552e+4
22834	36747.760896	3.6747760896e+4
22835	36749.37024	3.674937024e+4
22836	36750.979584	3.6750979584e+4
22837	36752.588928	3.6752588928e+4
22838	36754.198272	3.6754198272e+4
22839	36755.807616	3.6755807616e+4
22840	36757.41696	3.675741696e+4
22841	36759.026304	3.6759026304e+4
22842	36760.635648	3.6760635648e+4
22843	36762.244992	3.6762244992e+4
22844	36763.854336	3.6763854336e+4
22845	36765.46368	3.676546368e+4
22846	36767.073024	3.6767073024e+4
22847	36768.682368	3.6768682368e+4
22848	36770.291712	3.6770291712e+4
22849	36771.901056	3.6771901056e+4
22850	36773.5104	3.67735104e+4
22851	36775.119744	3.6775119744e+4
22852	36776.729088	3.6776729088e+4
22853	36778.338432	3.6778338432e+4
22854	36779.947776	3.6779947776e+4
22855	36781.55712	3.678155712e+4
22856	36783.166464	3.6783166464e+4
22857	36784.775808	3.6784775808e+4
22858	36786.385152	3.6786385152e+4
22859	36787.994496	3.6787994496e+4
22860	36789.60384	3.678960384e+4
22861	36791.213184	3.6791213184e+4
22862	36792.822528	3.6792822528e+4
22863	36794.431872	3.6794431872e+4
22864	36796.041216	3.6796041216e+4
22865	36797.65056	3.679765056e+4
22866	36799.259904	3.6799259904e+4
22867	36800.869248	3.6800869248e+4
22868	36802.478592	3.6802478592e+4

22869	36804.087936	3.6804087936e+4
22870	36805.69728	3.680569728e+4
22871	36807.306624	3.6807306624e+4
22872	36808.915968	3.6808915968e+4
22873	36810.525312	3.6810525312e+4
22874	36812.134656	3.6812134656e+4
22875	36813.744	3.6813744e+4
22876	36815.353344	3.6815353344e+4
22877	36816.962688	3.6816962688e+4
22878	36818.572032	3.6818572032e+4
22879	36820.181376	3.6820181376e+4
22880	36821.79072	3.682179072e+4
22881	36823.400064	3.6823400064e+4
22882	36825.009408	3.6825009408e+4
22883	36826.618752	3.6826618752e+4
22884	36828.228096	3.6828228096e+4
22885	36829.83744	3.682983744e+4
22886	36831.446784	3.6831446784e+4
22887	36833.056128	3.6833056128e+4
22888	36834.665472	3.6834665472e+4
22889	36836.274816	3.6836274816e+4
22890	36837.88416	3.683788416e+4
22891	36839.493504	3.6839493504e+4
22892	36841.102848	3.6841102848e+4
22893	36842.712192	3.6842712192e+4
22894	36844.321536	3.6844321536e+4
22895	36845.93088	3.684593088e+4
22896	36847.540224	3.6847540224e+4
22897	36849.149568	3.6849149568e+4
22898	36850.758912	3.6850758912e+4
22899	36852.368256	3.6852368256e+4
22900	36853.9776	3.68539776e+4
22901	36855.586944	3.6855586944e+4
22902	36857.196288	3.6857196288e+4
22903	36858.805632	3.6858805632e+4
22904	36860.414976	3.6860414976e+4
22905	36862.02432	3.686202432e+4
22906	36863.633664	3.6863633664e+4

22907	36865.243008	3.6865243008e+4
22908	36866.852352	3.6866852352e+4
22909	36868.461696	3.6868461696e+4
22910	36870.07104	3.687007104e+4
22911	36871.680384	3.6871680384e+4
22912	36873.289728	3.6873289728e+4
22913	36874.899072	3.6874899072e+4
22914	36876.508416	3.6876508416e+4
22915	36878.11776	3.687811776e+4
22916	36879.727104	3.6879727104e+4
22917	36881.336448	3.6881336448e+4
22918	36882.945792	3.6882945792e+4
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22921	36887.773824	3.6887773824e+4
22922	36889.383168	3.6889383168e+4
22923	36890.992512	3.6890992512e+4
22924	36892.601856	3.6892601856e+4
22925	36894.2112	3.68942112e+4
22926	36895.820544	3.6895820544e+4
22927	36897.429888	3.6897429888e+4
22928	36899.039232	3.6899039232e+4
22929	36900.648576	3.6900648576e+4
22930	36902.25792	3.690225792e+4
22931	36903.867264	3.6903867264e+4
22932	36905.476608	3.6905476608e+4
22933	36907.085952	3.6907085952e+4
22934	36908.695296	3.6908695296e+4
22935	36910.30464	3.691030464e+4
22936	36911.913984	3.6911913984e+4
22937	36913.523328	3.6913523328e+4
22938	36915.132672	3.6915132672e+4
22939	36916.742016	3.6916742016e+4
22940	36918.35136	3.691835136e+4
22941	36919.960704	3.6919960704e+4
22942	36921.570048	3.6921570048e+4
22943	36923.179392	3.6923179392e+4
22944	36924.788736	3.6924788736e+4

22945	36926.39808	3.692639808e+4
22946	36928.007424	3.6928007424e+4
22947	36929.616768	3.6929616768e+4
22948	36931.226112	3.6931226112e+4
22949	36932.835456	3.6932835456e+4
22950	36934.4448	3.69344448e+4
22951	36936.054144	3.6936054144e+4
22952	36937.663488	3.6937663488e+4
22953	36939.272832	3.6939272832e+4
22954	36940.882176	3.6940882176e+4
22955	36942.49152	3.694249152e+4
22956	36944.100864	3.6944100864e+4
22957	36945.710208	3.6945710208e+4
22958	36947.319552	3.6947319552e+4
22959	36948.928896	3.6948928896e+4
22960	36950.53824	3.695053824e+4
22961	36952.147584	3.6952147584e+4
22962	36953.756928	3.6953756928e+4
22963	36955.366272	3.6955366272e+4
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22967	36961.803648	3.6961803648e+4
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22969	36965.022336	3.6965022336e+4
22970	36966.63168	3.696663168e+4
22971	36968.241024	3.6968241024e+4
22972	36969.850368	3.6969850368e+4
22973	36971.459712	3.6971459712e+4
22974	36973.069056	3.6973069056e+4
22975	36974.6784	3.69746784e+4
22976	36976.287744	3.6976287744e+4
22977	36977.897088	3.6977897088e+4
22978	36979.506432	3.6979506432e+4
22979	36981.115776	3.6981115776e+4
22980	36982.72512	3.698272512e+4
22981	36984.334464	3.6984334464e+4
22982	36985.943808	3.6985943808e+4

22983	36987.553152	3.6987553152e+4
22984	36989.162496	3.6989162496e+4
22985	36990.77184	3.699077184e+4
22986	36992.381184	3.6992381184e+4
22987	36993.990528	3.6993990528e+4
22988	36995.599872	3.6995599872e+4
22989	36997.209216	3.6997209216e+4
22990	36998.81856	3.699881856e+4
22991	37000.427904	3.7000427904e+4
22992	37002.037248	3.7002037248e+4
22993	37003.646592	3.7003646592e+4
22994	37005.255936	3.7005255936e+4
22995	37006.86528	3.700686528e+4
22996	37008.474624	3.7008474624e+4
22997	37010.083968	3.7010083968e+4
22998	37011.693312	3.7011693312e+4
22999	37013.302656	3.7013302656e+4
23000	37014.912	3.7014912e+4
23001	37016.521344	3.7016521344e+4
23002	37018.130688	3.7018130688e+4
23003	37019.740032	3.7019740032e+4
23004	37021.349376	3.7021349376e+4
23005	37022.95872	3.702295872e+4
23006	37024.568064	3.7024568064e+4
23007	37026.177408	3.7026177408e+4
23008	37027.786752	3.7027786752e+4
23009	37029.396096	3.7029396096e+4
23010	37031.00544	3.703100544e+4
23011	37032.614784	3.7032614784e+4
23012	37034.224128	3.7034224128e+4
23013	37035.833472	3.7035833472e+4
23014	37037.442816	3.7037442816e+4
23015	37039.05216	3.703905216e+4
23016	37040.661504	3.7040661504e+4
23017	37042.270848	3.7042270848e+4
23018	37043.880192	3.7043880192e+4
23019	37045.489536	3.7045489536e+4
23020	37047.09888	3.704709888e+4

23021	37048.708224	3.7048708224e+4
23022	37050.317568	3.7050317568e+4
23023	37051.926912	3.7051926912e+4
23024	37053.536256	3.7053536256e+4
23025	37055.1456	3.70551456e+4
23026	37056.754944	3.7056754944e+4
23027	37058.364288	3.7058364288e+4
23028	37059.973632	3.7059973632e+4
23029	37061.582976	3.7061582976e+4
23030	37063.19232	3.706319232e+4
23031	37064.801664	3.7064801664e+4
23032	37066.411008	3.7066411008e+4
23033	37068.020352	3.7068020352e+4
23034	37069.629696	3.7069629696e+4
23035	37071.23904	3.707123904e+4
23036	37072.848384	3.7072848384e+4
23037	37074.457728	3.7074457728e+4
23038	37076.067072	3.7076067072e+4
23039	37077.676416	3.7077676416e+4
23040	37079.28576	3.707928576e+4
23041	37080.895104	3.7080895104e+4
23042	37082.504448	3.7082504448e+4
23043	37084.113792	3.7084113792e+4
23044	37085.723136	3.7085723136e+4
23045	37087.33248	3.708733248e+4
23046	37088.941824	3.7088941824e+4
23047	37090.551168	3.7090551168e+4
23048	37092.160512	3.7092160512e+4
23049	37093.769856	3.7093769856e+4
23050	37095.3792	3.70953792e+4
23051	37096.988544	3.7096988544e+4
23052	37098.597888	3.7098597888e+4
23053	37100.207232	3.7100207232e+4
23054	37101.816576	3.7101816576e+4
23055	37103.42592	3.710342592e+4
23056	37105.035264	3.7105035264e+4
23057	37106.644608	3.7106644608e+4
23058	37108.253952	3.7108253952e+4

23059	37109.863296	3.7109863296e+4
23060	37111.47264	3.711147264e+4
23061	37113.081984	3.7113081984e+4
23062	37114.691328	3.7114691328e+4
23063	37116.300672	3.7116300672e+4
23064	37117.910016	3.7117910016e+4
23065	37119.51936	3.711951936e+4
23066	37121.128704	3.7121128704e+4
23067	37122.738048	3.7122738048e+4
23068	37124.347392	3.7124347392e+4
23069	37125.956736	3.7125956736e+4
23070	37127.56608	3.712756608e+4
23071	37129.175424	3.7129175424e+4
23072	37130.784768	3.7130784768e+4
23073	37132.394112	3.7132394112e+4
23074	37134.003456	3.7134003456e+4
23075	37135.6128	3.71356128e+4
23076	37137.222144	3.7137222144e+4
23077	37138.831488	3.7138831488e+4
23078	37140.440832	3.7140440832e+4
23079	37142.050176	3.7142050176e+4
23080	37143.65952	3.714365952e+4
23081	37145.268864	3.7145268864e+4
23082	37146.878208	3.7146878208e+4
23083	37148.487552	3.7148487552e+4
23084	37150.096896	3.7150096896e+4
23085	37151.70624	3.715170624e+4
23086	37153.315584	3.7153315584e+4
23087	37154.924928	3.7154924928e+4
23088	37156.534272	3.7156534272e+4
23089	37158.143616	3.7158143616e+4
23090	37159.75296	3.715975296e+4
23091	37161.362304	3.7161362304e+4
23092	37162.971648	3.7162971648e+4
23093	37164.580992	3.7164580992e+4
23094	37166.190336	3.7166190336e+4
23095	37167.79968	3.716779968e+4
23096	37169.409024	3.7169409024e+4

23097	37171.018368	3.7171018368e+4
23098	37172.627712	3.7172627712e+4
23099	37174.237056	3.7174237056e+4
23100	37175.8464	3.71758464e+4
23101	37177.455744	3.7177455744e+4
23102	37179.065088	3.7179065088e+4
23103	37180.674432	3.7180674432e+4
23104	37182.283776	3.7182283776e+4
23105	37183.89312	3.718389312e+4
23106	37185.502464	3.7185502464e+4
23107	37187.111808	3.7187111808e+4
23108	37188.721152	3.7188721152e+4
23109	37190.330496	3.7190330496e+4
23110	37191.93984	3.719193984e+4
23111	37193.549184	3.7193549184e+4
23112	37195.158528	3.7195158528e+4
23113	37196.767872	3.7196767872e+4
23114	37198.377216	3.7198377216e+4
23115	37199.98656	3.719998656e+4
23116	37201.595904	3.7201595904e+4
23117	37203.205248	3.7203205248e+4
23118	37204.814592	3.7204814592e+4
23119	37206.423936	3.7206423936e+4
23120	37208.03328	3.720803328e+4
23121	37209.642624	3.7209642624e+4
23122	37211.251968	3.7211251968e+4
23123	37212.861312	3.7212861312e+4
23124	37214.470656	3.7214470656e+4
23125	37216.08	3.721608e+4
23126	37217.689344	3.7217689344e+4
23127	37219.298688	3.7219298688e+4
23128	37220.908032	3.7220908032e+4
23129	37222.517376	3.7222517376e+4
23130	37224.12672	3.722412672e+4
23131	37225.736064	3.7225736064e+4
23132	37227.345408	3.7227345408e+4
23133	37228.954752	3.7228954752e+4
23134	37230.564096	3.7230564096e+4

23135	37232.17344	3.723217344e+4
23136	37233.782784	3.7233782784e+4
23137	37235.392128	3.7235392128e+4
23138	37237.001472	3.7237001472e+4
23139	37238.610816	3.7238610816e+4
23140	37240.22016	3.724022016e+4
23141	37241.829504	3.7241829504e+4
23142	37243.438848	3.7243438848e+4
23143	37245.048192	3.7245048192e+4
23144	37246.657536	3.7246657536e+4
23145	37248.26688	3.724826688e+4
23146	37249.876224	3.7249876224e+4
23147	37251.485568	3.7251485568e+4
23148	37253.094912	3.7253094912e+4
23149	37254.704256	3.7254704256e+4
23150	37256.3136	3.72563136e+4
23151	37257.922944	3.7257922944e+4
23152	37259.532288	3.7259532288e+4
23153	37261.141632	3.7261141632e+4
23154	37262.750976	3.7262750976e+4
23155	37264.36032	3.726436032e+4
23156	37265.969664	3.7265969664e+4
23157	37267.579008	3.7267579008e+4
23158	37269.188352	3.7269188352e+4
23159	37270.797696	3.7270797696e+4
23160	37272.40704	3.727240704e+4
23161	37274.016384	3.7274016384e+4
23162	37275.625728	3.7275625728e+4
23163	37277.235072	3.7277235072e+4
23164	37278.844416	3.7278844416e+4
23165	37280.45376	3.728045376e+4
23166	37282.063104	3.7282063104e+4
23167	37283.672448	3.7283672448e+4
23168	37285.281792	3.7285281792e+4
23169	37286.891136	3.7286891136e+4
23170	37288.50048	3.728850048e+4
23171	37290.109824	3.7290109824e+4
23172	37291.719168	3.7291719168e+4

23173	37293.328512	3.7293328512e+4
23174	37294.937856	3.7294937856e+4
23175	37296.5472	3.72965472e+4
23176	37298.156544	3.7298156544e+4
23177	37299.765888	3.7299765888e+4
23178	37301.375232	3.7301375232e+4
23179	37302.984576	3.7302984576e+4
23180	37304.59392	3.730459392e+4
23181	37306.203264	3.7306203264e+4
23182	37307.812608	3.7307812608e+4
23183	37309.421952	3.7309421952e+4
23184	37311.031296	3.7311031296e+4
23185	37312.64064	3.731264064e+4
23186	37314.249984	3.7314249984e+4
23187	37315.859328	3.7315859328e+4
23188	37317.468672	3.7317468672e+4
23189	37319.078016	3.7319078016e+4
23190	37320.68736	3.732068736e+4
23191	37322.296704	3.7322296704e+4
23192	37323.906048	3.7323906048e+4
23193	37325.515392	3.7325515392e+4
23194	37327.124736	3.7327124736e+4
23195	37328.73408	3.732873408e+4
23196	37330.343424	3.7330343424e+4
23197	37331.952768	3.7331952768e+4
23198	37333.562112	3.7333562112e+4
23199	37335.171456	3.7335171456e+4
23200	37336.7808	3.73367808e+4
23201	37338.390144	3.7338390144e+4
23202	37339.999488	3.7339999488e+4
23203	37341.608832	3.7341608832e+4
23204	37343.218176	3.7343218176e+4
23205	37344.82752	3.734482752e+4
23206	37346.436864	3.7346436864e+4
23207	37348.046208	3.7348046208e+4
23208	37349.655552	3.7349655552e+4
23209	37351.264896	3.7351264896e+4
23210	37352.87424	3.735287424e+4

23211	37354.483584	3.7354483584e+4
23212	37356.092928	3.7356092928e+4
23213	37357.702272	3.7357702272e+4
23214	37359.311616	3.7359311616e+4
23215	37360.92096	3.736092096e+4
23216	37362.530304	3.7362530304e+4
23217	37364.139648	3.7364139648e+4
23218	37365.748992	3.7365748992e+4
23219	37367.358336	3.7367358336e+4
23220	37368.96768	3.736896768e+4
23221	37370.577024	3.7370577024e+4
23222	37372.186368	3.7372186368e+4
23223	37373.795712	3.7373795712e+4
23224	37375.405056	3.7375405056e+4
23225	37377.0144	3.73770144e+4
23226	37378.623744	3.7378623744e+4
23227	37380.233088	3.7380233088e+4
23228	37381.842432	3.7381842432e+4
23229	37383.451776	3.7383451776e+4
23230	37385.06112	3.738506112e+4
23231	37386.670464	3.7386670464e+4
23232	37388.279808	3.7388279808e+4
23233	37389.889152	3.7389889152e+4
23234	37391.498496	3.7391498496e+4
23235	37393.10784	3.739310784e+4
23236	37394.717184	3.7394717184e+4
23237	37396.326528	3.7396326528e+4
23238	37397.935872	3.7397935872e+4
23239	37399.545216	3.7399545216e+4
23240	37401.15456	3.740115456e+4
23241	37402.763904	3.7402763904e+4
23242	37404.373248	3.7404373248e+4
23243	37405.982592	3.7405982592e+4
23244	37407.591936	3.7407591936e+4
23245	37409.20128	3.740920128e+4
23246	37410.810624	3.7410810624e+4
23247	37412.419968	3.7412419968e+4
23248	37414.029312	3.7414029312e+4

23249	37415.638656	3.7415638656e+4
23250	37417.248	3.7417248e+4
23251	37418.857344	3.7418857344e+4
23252	37420.466688	3.7420466688e+4
23253	37422.076032	3.7422076032e+4
23254	37423.685376	3.7423685376e+4
23255	37425.29472	3.742529472e+4
23256	37426.904064	3.7426904064e+4
23257	37428.513408	3.7428513408e+4
23258	37430.122752	3.7430122752e+4
23259	37431.732096	3.7431732096e+4
23260	37433.34144	3.743334144e+4
23261	37434.950784	3.7434950784e+4
23262	37436.560128	3.7436560128e+4
23263	37438.169472	3.7438169472e+4
23264	37439.778816	3.7439778816e+4
23265	37441.38816	3.744138816e+4
23266	37442.997504	3.7442997504e+4
23267	37444.606848	3.7444606848e+4
23268	37446.216192	3.7446216192e+4
23269	37447.825536	3.7447825536e+4
23270	37449.43488	3.744943488e+4
23271	37451.044224	3.7451044224e+4
23272	37452.653568	3.7452653568e+4
23273	37454.262912	3.7454262912e+4
23274	37455.872256	3.7455872256e+4
23275	37457.4816	3.74574816e+4
23276	37459.090944	3.7459090944e+4
23277	37460.700288	3.7460700288e+4
23278	37462.309632	3.7462309632e+4
23279	37463.918976	3.7463918976e+4
23280	37465.52832	3.746552832e+4
23281	37467.137664	3.7467137664e+4
23282	37468.747008	3.7468747008e+4
23283	37470.356352	3.7470356352e+4
23284	37471.965696	3.7471965696e+4
23285	37473.57504	3.747357504e+4
23286	37475.184384	3.7475184384e+4

23287	37476.793728	3.7476793728e+4
23288	37478.403072	3.7478403072e+4
23289	37480.012416	3.7480012416e+4
23290	37481.62176	3.748162176e+4
23291	37483.231104	3.7483231104e+4
23292	37484.840448	3.7484840448e+4
23293	37486.449792	3.7486449792e+4
23294	37488.059136	3.7488059136e+4
23295	37489.66848	3.748966848e+4
23296	37491.277824	3.7491277824e+4
23297	37492.887168	3.7492887168e+4
23298	37494.496512	3.7494496512e+4
23299	37496.105856	3.7496105856e+4
23300	37497.7152	3.74977152e+4
23301	37499.324544	3.7499324544e+4
23302	37500.933888	3.7500933888e+4
23303	37502.543232	3.7502543232e+4
23304	37504.152576	3.7504152576e+4
23305	37505.76192	3.750576192e+4
23306	37507.371264	3.7507371264e+4
23307	37508.980608	3.7508980608e+4
23308	37510.589952	3.7510589952e+4
23309	37512.199296	3.7512199296e+4
23310	37513.80864	3.751380864e+4
23311	37515.417984	3.7515417984e+4
23312	37517.027328	3.7517027328e+4
23313	37518.636672	3.7518636672e+4
23314	37520.246016	3.7520246016e+4
23315	37521.85536	3.752185536e+4
23316	37523.464704	3.7523464704e+4
23317	37525.074048	3.7525074048e+4
23318	37526.683392	3.7526683392e+4
23319	37528.292736	3.7528292736e+4
23320	37529.90208	3.752990208e+4
23321	37531.511424	3.7531511424e+4
23322	37533.120768	3.7533120768e+4
23323	37534.730112	3.7534730112e+4
23324	37536.339456	3.7536339456e+4

23325	37537.9488	3.75379488e+4
23326	37539.558144	3.7539558144e+4
23327	37541.167488	3.7541167488e+4
23328	37542.776832	3.7542776832e+4
23329	37544.386176	3.7544386176e+4
23330	37545.99552	3.754599552e+4
23331	37547.604864	3.7547604864e+4
23332	37549.214208	3.7549214208e+4
23333	37550.823552	3.7550823552e+4
23334	37552.432896	3.7552432896e+4
23335	37554.04224	3.755404224e+4
23336	37555.651584	3.7555651584e+4
23337	37557.260928	3.7557260928e+4
23338	37558.870272	3.7558870272e+4
23339	37560.479616	3.7560479616e+4
23340	37562.08896	3.756208896e+4
23341	37563.698304	3.7563698304e+4
23342	37565.307648	3.7565307648e+4
23343	37566.916992	3.7566916992e+4
23344	37568.526336	3.7568526336e+4
23345	37570.13568	3.757013568e+4
23346	37571.745024	3.7571745024e+4
23347	37573.354368	3.7573354368e+4
23348	37574.963712	3.7574963712e+4
23349	37576.573056	3.7576573056e+4
23350	37578.1824	3.75781824e+4
23351	37579.791744	3.7579791744e+4
23352	37581.401088	3.7581401088e+4
23353	37583.010432	3.7583010432e+4
23354	37584.619776	3.7584619776e+4
23355	37586.22912	3.758622912e+4
23356	37587.838464	3.7587838464e+4
23357	37589.447808	3.7589447808e+4
23358	37591.057152	3.7591057152e+4
23359	37592.666496	3.7592666496e+4
23360	37594.27584	3.759427584e+4
23361	37595.885184	3.7595885184e+4
23362	37597.494528	3.7597494528e+4

23363	37599.103872	3.7599103872e+4
23364	37600.713216	3.7600713216e+4
23365	37602.32256	3.760232256e+4
23366	37603.931904	3.7603931904e+4
23367	37605.541248	3.7605541248e+4
23368	37607.150592	3.7607150592e+4
23369	37608.759936	3.7608759936e+4
23370	37610.36928	3.761036928e+4
23371	37611.978624	3.7611978624e+4
23372	37613.587968	3.7613587968e+4
23373	37615.197312	3.7615197312e+4
23374	37616.806656	3.7616806656e+4
23375	37618.416	3.7618416e+4
23376	37620.025344	3.7620025344e+4
23377	37621.634688	3.7621634688e+4
23378	37623.244032	3.7623244032e+4
23379	37624.853376	3.7624853376e+4
23380	37626.46272	3.762646272e+4
23381	37628.072064	3.7628072064e+4
23382	37629.681408	3.7629681408e+4
23383	37631.290752	3.7631290752e+4
23384	37632.900096	3.7632900096e+4
23385	37634.50944	3.763450944e+4
23386	37636.118784	3.7636118784e+4
23387	37637.728128	3.7637728128e+4
23388	37639.337472	3.7639337472e+4
23389	37640.946816	3.7640946816e+4
23390	37642.55616	3.764255616e+4
23391	37644.165504	3.7644165504e+4
23392	37645.774848	3.7645774848e+4
23393	37647.384192	3.7647384192e+4
23394	37648.993536	3.7648993536e+4
23395	37650.60288	3.765060288e+4
23396	37652.212224	3.7652212224e+4
23397	37653.821568	3.7653821568e+4
23398	37655.430912	3.7655430912e+4
23399	37657.040256	3.7657040256e+4
23400	37658.6496	3.76586496e+4

23401	37660.258944	3.7660258944e+4
23402	37661.868288	3.7661868288e+4
23403	37663.477632	3.7663477632e+4
23404	37665.086976	3.7665086976e+4
23405	37666.69632	3.766669632e+4
23406	37668.305664	3.7668305664e+4
23407	37669.915008	3.7669915008e+4
23408	37671.524352	3.7671524352e+4
23409	37673.133696	3.7673133696e+4
23410	37674.74304	3.767474304e+4
23411	37676.352384	3.7676352384e+4
23412	37677.961728	3.7677961728e+4
23413	37679.571072	3.7679571072e+4
23414	37681.180416	3.7681180416e+4
23415	37682.78976	3.768278976e+4
23416	37684.399104	3.7684399104e+4
23417	37686.008448	3.7686008448e+4
23418	37687.617792	3.7687617792e+4
23419	37689.227136	3.7689227136e+4
23420	37690.83648	3.769083648e+4
23421	37692.445824	3.7692445824e+4
23422	37694.055168	3.7694055168e+4
23423	37695.664512	3.7695664512e+4
23424	37697.273856	3.7697273856e+4
23425	37698.8832	3.76988832e+4
23426	37700.492544	3.7700492544e+4
23427	37702.101888	3.7702101888e+4
23428	37703.711232	3.7703711232e+4
23429	37705.320576	3.7705320576e+4
23430	37706.92992	3.770692992e+4
23431	37708.539264	3.7708539264e+4
23432	37710.148608	3.7710148608e+4
23433	37711.757952	3.7711757952e+4
23434	37713.367296	3.7713367296e+4
23435	37714.97664	3.771497664e+4
23436	37716.585984	3.7716585984e+4
23437	37718.195328	3.7718195328e+4
23438	37719.804672	3.7719804672e+4

23439	37721.414016	3.7721414016e+4
23440	37723.02336	3.772302336e+4
23441	37724.632704	3.7724632704e+4
23442	37726.242048	3.7726242048e+4
23443	37727.851392	3.7727851392e+4
23444	37729.460736	3.7729460736e+4
23445	37731.07008	3.773107008e+4
23446	37732.679424	3.7732679424e+4
23447	37734.288768	3.7734288768e+4
23448	37735.898112	3.7735898112e+4
23449	37737.507456	3.7737507456e+4
23450	37739.1168	3.77391168e+4
23451	37740.726144	3.7740726144e+4
23452	37742.335488	3.7742335488e+4
23453	37743.944832	3.7743944832e+4
23454	37745.554176	3.7745554176e+4
23455	37747.16352	3.774716352e+4
23456	37748.772864	3.7748772864e+4
23457	37750.382208	3.7750382208e+4
23458	37751.991552	3.7751991552e+4
23459	37753.600896	3.7753600896e+4
23460	37755.21024	3.775521024e+4
23461	37756.819584	3.7756819584e+4
23462	37758.428928	3.7758428928e+4
23463	37760.038272	3.7760038272e+4
23464	37761.647616	3.7761647616e+4
23465	37763.25696	3.776325696e+4
23466	37764.866304	3.7764866304e+4
23467	37766.475648	3.7766475648e+4
23468	37768.084992	3.7768084992e+4
23469	37769.694336	3.7769694336e+4
23470	37771.30368	3.777130368e+4
23471	37772.913024	3.7772913024e+4
23472	37774.522368	3.7774522368e+4
23473	37776.131712	3.7776131712e+4
23474	37777.741056	3.7777741056e+4
23475	37779.3504	3.77793504e+4
23476	37780.959744	3.7780959744e+4

23477	37782.569088	3.7782569088e+4
23478	37784.178432	3.7784178432e+4
23479	37785.787776	3.7785787776e+4
23480	37787.39712	3.778739712e+4
23481	37789.006464	3.7789006464e+4
23482	37790.615808	3.7790615808e+4
23483	37792.225152	3.7792225152e+4
23484	37793.834496	3.7793834496e+4
23485	37795.44384	3.779544384e+4
23486	37797.053184	3.7797053184e+4
23487	37798.662528	3.7798662528e+4
23488	37800.271872	3.7800271872e+4
23489	37801.881216	3.7801881216e+4
23490	37803.49056	3.780349056e+4
23491	37805.099904	3.7805099904e+4
23492	37806.709248	3.7806709248e+4
23493	37808.318592	3.7808318592e+4
23494	37809.927936	3.7809927936e+4
23495	37811.53728	3.781153728e+4
23496	37813.146624	3.7813146624e+4
23497	37814.755968	3.7814755968e+4
23498	37816.365312	3.7816365312e+4
23499	37817.974656	3.7817974656e+4
23500	37819.584	3.7819584e+4
23501	37821.193344	3.7821193344e+4
23502	37822.802688	3.7822802688e+4
23503	37824.412032	3.7824412032e+4
23504	37826.021376	3.7826021376e+4
23505	37827.63072	3.782763072e+4
23506	37829.240064	3.7829240064e+4
23507	37830.849408	3.7830849408e+4
23508	37832.458752	3.7832458752e+4
23509	37834.068096	3.7834068096e+4
23510	37835.67744	3.783567744e+4
23511	37837.286784	3.7837286784e+4
23512	37838.896128	3.7838896128e+4
23513	37840.505472	3.7840505472e+4
23514	37842.114816	3.7842114816e+4

23515	37843.72416	3.784372416e+4
23516	37845.333504	3.7845333504e+4
23517	37846.942848	3.7846942848e+4
23518	37848.552192	3.7848552192e+4
23519	37850.161536	3.7850161536e+4
23520	37851.77088	3.785177088e+4
23521	37853.380224	3.7853380224e+4
23522	37854.989568	3.7854989568e+4
23523	37856.598912	3.7856598912e+4
23524	37858.208256	3.7858208256e+4
23525	37859.8176	3.78598176e+4
23526	37861.426944	3.7861426944e+4
23527	37863.036288	3.7863036288e+4
23528	37864.645632	3.7864645632e+4
23529	37866.254976	3.7866254976e+4
23530	37867.86432	3.786786432e+4
23531	37869.473664	3.7869473664e+4
23532	37871.083008	3.7871083008e+4
23533	37872.692352	3.7872692352e+4
23534	37874.301696	3.7874301696e+4
23535	37875.91104	3.787591104e+4
23536	37877.520384	3.7877520384e+4
23537	37879.129728	3.7879129728e+4
23538	37880.739072	3.7880739072e+4
23539	37882.348416	3.7882348416e+4
23540	37883.95776	3.788395776e+4
23541	37885.567104	3.7885567104e+4
23542	37887.176448	3.7887176448e+4
23543	37888.785792	3.7888785792e+4
23544	37890.395136	3.7890395136e+4
23545	37892.00448	3.789200448e+4
23546	37893.613824	3.7893613824e+4
23547	37895.223168	3.7895223168e+4
23548	37896.832512	3.7896832512e+4
23549	37898.441856	3.7898441856e+4
23550	37900.0512	3.79000512e+4
23551	37901.660544	3.7901660544e+4
23552	37903.269888	3.7903269888e+4

23553	37904.879232	3.7904879232e+4
23554	37906.488576	3.7906488576e+4
23555	37908.09792	3.790809792e+4
23556	37909.707264	3.7909707264e+4
23557	37911.316608	3.7911316608e+4
23558	37912.925952	3.7912925952e+4
23559	37914.535296	3.7914535296e+4
23560	37916.14464	3.791614464e+4
23561	37917.753984	3.7917753984e+4
23562	37919.363328	3.7919363328e+4
23563	37920.972672	3.7920972672e+4
23564	37922.582016	3.7922582016e+4
23565	37924.19136	3.792419136e+4
23566	37925.800704	3.7925800704e+4
23567	37927.410048	3.7927410048e+4
23568	37929.019392	3.7929019392e+4
23569	37930.628736	3.7930628736e+4
23570	37932.23808	3.793223808e+4
23571	37933.847424	3.7933847424e+4
23572	37935.456768	3.7935456768e+4
23573	37937.066112	3.7937066112e+4
23574	37938.675456	3.7938675456e+4
23575	37940.2848	3.79402848e+4
23576	37941.894144	3.7941894144e+4
23577	37943.503488	3.7943503488e+4
23578	37945.112832	3.7945112832e+4
23579	37946.722176	3.7946722176e+4
23580	37948.33152	3.794833152e+4
23581	37949.940864	3.7949940864e+4
23582	37951.550208	3.7951550208e+4
23583	37953.159552	3.7953159552e+4
23584	37954.768896	3.7954768896e+4
23585	37956.37824	3.795637824e+4
23586	37957.987584	3.7957987584e+4
23587	37959.596928	3.7959596928e+4
23588	37961.206272	3.7961206272e+4
23589	37962.815616	3.7962815616e+4
23590	37964.42496	3.796442496e+4

23591	37966.034304	3.7966034304e+4
23592	37967.643648	3.7967643648e+4
23593	37969.252992	3.7969252992e+4
23594	37970.862336	3.7970862336e+4
23595	37972.47168	3.797247168e+4
23596	37974.081024	3.7974081024e+4
23597	37975.690368	3.7975690368e+4
23598	37977.299712	3.7977299712e+4
23599	37978.909056	3.7978909056e+4
23600	37980.5184	3.79805184e+4
23601	37982.127744	3.7982127744e+4
23602	37983.737088	3.7983737088e+4
23603	37985.346432	3.7985346432e+4
23604	37986.955776	3.7986955776e+4
23605	37988.56512	3.798856512e+4
23606	37990.174464	3.7990174464e+4
23607	37991.783808	3.7991783808e+4
23608	37993.393152	3.7993393152e+4
23609	37995.002496	3.7995002496e+4
23610	37996.61184	3.799661184e+4
23611	37998.221184	3.7998221184e+4
23612	37999.830528	3.7999830528e+4
23613	38001.439872	3.8001439872e+4
23614	38003.049216	3.8003049216e+4
23615	38004.65856	3.800465856e+4
23616	38006.267904	3.8006267904e+4
23617	38007.877248	3.8007877248e+4
23618	38009.486592	3.8009486592e+4
23619	38011.095936	3.8011095936e+4
23620	38012.70528	3.801270528e+4
23621	38014.314624	3.8014314624e+4
23622	38015.923968	3.8015923968e+4
23623	38017.533312	3.8017533312e+4
23624	38019.142656	3.8019142656e+4
23625	38020.752	3.8020752e+4
23626	38022.361344	3.8022361344e+4
23627	38023.970688	3.8023970688e+4
23628	38025.580032	3.8025580032e+4

23629	38027.189376	3.8027189376e+4
23630	38028.79872	3.802879872e+4
23631	38030.408064	3.8030408064e+4
23632	38032.017408	3.8032017408e+4
23633	38033.626752	3.8033626752e+4
23634	38035.236096	3.8035236096e+4
23635	38036.84544	3.803684544e+4
23636	38038.454784	3.8038454784e+4
23637	38040.064128	3.8040064128e+4
23638	38041.673472	3.8041673472e+4
23639	38043.282816	3.8043282816e+4
23640	38044.89216	3.804489216e+4
23641	38046.501504	3.8046501504e+4
23642	38048.110848	3.8048110848e+4
23643	38049.720192	3.8049720192e+4
23644	38051.329536	3.8051329536e+4
23645	38052.93888	3.805293888e+4
23646	38054.548224	3.8054548224e+4
23647	38056.157568	3.8056157568e+4
23648	38057.766912	3.8057766912e+4
23649	38059.376256	3.8059376256e+4
23650	38060.9856	3.80609856e+4
23651	38062.594944	3.8062594944e+4
23652	38064.204288	3.8064204288e+4
23653	38065.813632	3.8065813632e+4
23654	38067.422976	3.8067422976e+4
23655	38069.03232	3.806903232e+4
23656	38070.641664	3.8070641664e+4
23657	38072.251008	3.8072251008e+4
23658	38073.860352	3.8073860352e+4
23659	38075.469696	3.8075469696e+4
23660	38077.07904	3.807707904e+4
23661	38078.688384	3.8078688384e+4
23662	38080.297728	3.8080297728e+4
23663	38081.907072	3.8081907072e+4
23664	38083.516416	3.8083516416e+4
23665	38085.12576	3.808512576e+4
23666	38086.735104	3.8086735104e+4

23667	38088.344448	3.8088344448e+4
23668	38089.953792	3.8089953792e+4
23669	38091.563136	3.8091563136e+4
23670	38093.17248	3.809317248e+4
23671	38094.781824	3.8094781824e+4
23672	38096.391168	3.8096391168e+4
23673	38098.000512	3.8098000512e+4
23674	38099.609856	3.8099609856e+4
23675	38101.2192	3.81012192e+4
23676	38102.828544	3.8102828544e+4
23677	38104.437888	3.8104437888e+4
23678	38106.047232	3.8106047232e+4
23679	38107.656576	3.8107656576e+4
23680	38109.26592	3.810926592e+4
23681	38110.875264	3.8110875264e+4
23682	38112.484608	3.8112484608e+4
23683	38114.093952	3.8114093952e+4
23684	38115.703296	3.8115703296e+4
23685	38117.31264	3.811731264e+4
23686	38118.921984	3.8118921984e+4
23687	38120.531328	3.8120531328e+4
23688	38122.140672	3.8122140672e+4
23689	38123.750016	3.8123750016e+4
23690	38125.35936	3.812535936e+4
23691	38126.968704	3.8126968704e+4
23692	38128.578048	3.8128578048e+4
23693	38130.187392	3.8130187392e+4
23694	38131.796736	3.8131796736e+4
23695	38133.40608	3.813340608e+4
23696	38135.015424	3.8135015424e+4
23697	38136.624768	3.8136624768e+4
23698	38138.234112	3.8138234112e+4
23699	38139.843456	3.8139843456e+4
23700	38141.4528	3.81414528e+4
23701	38143.062144	3.8143062144e+4
23702	38144.671488	3.8144671488e+4
23703	38146.280832	3.8146280832e+4
23704	38147.890176	3.8147890176e+4

23705	38149.49952	3.814949952e+4
23706	38151.108864	3.8151108864e+4
23707	38152.718208	3.8152718208e+4
23708	38154.327552	3.8154327552e+4
23709	38155.936896	3.8155936896e+4
23710	38157.54624	3.815754624e+4
23711	38159.155584	3.8159155584e+4
23712	38160.764928	3.8160764928e+4
23713	38162.374272	3.8162374272e+4
23714	38163.983616	3.8163983616e+4
23715	38165.59296	3.816559296e+4
23716	38167.202304	3.8167202304e+4
23717	38168.811648	3.8168811648e+4
23718	38170.420992	3.8170420992e+4
23719	38172.030336	3.8172030336e+4
23720	38173.63968	3.817363968e+4
23721	38175.249024	3.8175249024e+4
23722	38176.858368	3.8176858368e+4
23723	38178.467712	3.8178467712e+4
23724	38180.077056	3.8180077056e+4
23725	38181.6864	3.81816864e+4
23726	38183.295744	3.8183295744e+4
23727	38184.905088	3.8184905088e+4
23728	38186.514432	3.8186514432e+4
23729	38188.123776	3.8188123776e+4
23730	38189.73312	3.818973312e+4
23731	38191.342464	3.8191342464e+4
23732	38192.951808	3.8192951808e+4
23733	38194.561152	3.8194561152e+4
23734	38196.170496	3.8196170496e+4
23735	38197.77984	3.819777984e+4
23736	38199.389184	3.8199389184e+4
23737	38200.998528	3.8200998528e+4
23738	38202.607872	3.8202607872e+4
23739	38204.217216	3.8204217216e+4
23740	38205.82656	3.820582656e+4
23741	38207.435904	3.8207435904e+4
23742	38209.045248	3.8209045248e+4

23743	38210.654592	3.8210654592e+4
23744	38212.263936	3.8212263936e+4
23745	38213.87328	3.821387328e+4
23746	38215.482624	3.8215482624e+4
23747	38217.091968	3.8217091968e+4
23748	38218.701312	3.8218701312e+4
23749	38220.310656	3.8220310656e+4
23750	38221.92	3.822192e+4
23751	38223.529344	3.8223529344e+4
23752	38225.138688	3.8225138688e+4
23753	38226.748032	3.8226748032e+4
23754	38228.357376	3.8228357376e+4
23755	38229.96672	3.822996672e+4
23756	38231.576064	3.8231576064e+4
23757	38233.185408	3.8233185408e+4
23758	38234.794752	3.8234794752e+4
23759	38236.404096	3.8236404096e+4
23760	38238.01344	3.823801344e+4
23761	38239.622784	3.8239622784e+4
23762	38241.232128	3.8241232128e+4
23763	38242.841472	3.8242841472e+4
23764	38244.450816	3.8244450816e+4
23765	38246.06016	3.824606016e+4
23766	38247.669504	3.8247669504e+4
23767	38249.278848	3.8249278848e+4
23768	38250.888192	3.8250888192e+4
23769	38252.497536	3.8252497536e+4
23770	38254.10688	3.825410688e+4
23771	38255.716224	3.8255716224e+4
23772	38257.325568	3.8257325568e+4
23773	38258.934912	3.8258934912e+4
23774	38260.544256	3.8260544256e+4
23775	38262.1536	3.82621536e+4
23776	38263.762944	3.8263762944e+4
23777	38265.372288	3.8265372288e+4
23778	38266.981632	3.8266981632e+4
23779	38268.590976	3.8268590976e+4
23780	38270.20032	3.827020032e+4

23781	38271.809664	3.8271809664e+4
23782	38273.419008	3.8273419008e+4
23783	38275.028352	3.8275028352e+4
23784	38276.637696	3.8276637696e+4
23785	38278.24704	3.827824704e+4
23786	38279.856384	3.8279856384e+4
23787	38281.465728	3.8281465728e+4
23788	38283.075072	3.8283075072e+4
23789	38284.684416	3.8284684416e+4
23790	38286.29376	3.828629376e+4
23791	38287.903104	3.8287903104e+4
23792	38289.512448	3.8289512448e+4
23793	38291.121792	3.8291121792e+4
23794	38292.731136	3.8292731136e+4
23795	38294.34048	3.829434048e+4
23796	38295.949824	3.8295949824e+4
23797	38297.559168	3.8297559168e+4
23798	38299.168512	3.8299168512e+4
23799	38300.777856	3.8300777856e+4
23800	38302.3872	3.83023872e+4
23801	38303.996544	3.8303996544e+4
23802	38305.605888	3.8305605888e+4
23803	38307.215232	3.8307215232e+4
23804	38308.824576	3.8308824576e+4
23805	38310.43392	3.831043392e+4
23806	38312.043264	3.8312043264e+4
23807	38313.652608	3.8313652608e+4
23808	38315.261952	3.8315261952e+4
23809	38316.871296	3.8316871296e+4
23810	38318.48064	3.831848064e+4
23811	38320.089984	3.8320089984e+4
23812	38321.699328	3.8321699328e+4
23813	38323.308672	3.8323308672e+4
23814	38324.918016	3.8324918016e+4
23815	38326.52736	3.832652736e+4
23816	38328.136704	3.8328136704e+4
23817	38329.746048	3.8329746048e+4
23818	38331.355392	3.8331355392e+4

23819	38332.964736	3.8332964736e+4
23820	38334.57408	3.833457408e+4
23821	38336.183424	3.8336183424e+4
23822	38337.792768	3.8337792768e+4
23823	38339.402112	3.8339402112e+4
23824	38341.011456	3.8341011456e+4
23825	38342.6208	3.83426208e+4
23826	38344.230144	3.8344230144e+4
23827	38345.839488	3.8345839488e+4
23828	38347.448832	3.8347448832e+4
23829	38349.058176	3.8349058176e+4
23830	38350.66752	3.835066752e+4
23831	38352.276864	3.8352276864e+4
23832	38353.886208	3.8353886208e+4
23833	38355.495552	3.8355495552e+4
23834	38357.104896	3.8357104896e+4
23835	38358.71424	3.835871424e+4
23836	38360.323584	3.8360323584e+4
23837	38361.932928	3.8361932928e+4
23838	38363.542272	3.8363542272e+4
23839	38365.151616	3.8365151616e+4
23840	38366.76096	3.836676096e+4
23841	38368.370304	3.8368370304e+4
23842	38369.979648	3.8369979648e+4
23843	38371.588992	3.8371588992e+4
23844	38373.198336	3.8373198336e+4
23845	38374.80768	3.837480768e+4
23846	38376.417024	3.8376417024e+4
23847	38378.026368	3.8378026368e+4
23848	38379.635712	3.8379635712e+4
23849	38381.245056	3.8381245056e+4
23850	38382.8544	3.83828544e+4
23851	38384.463744	3.8384463744e+4
23852	38386.073088	3.8386073088e+4
23853	38387.682432	3.8387682432e+4
23854	38389.291776	3.8389291776e+4
23855	38390.90112	3.839090112e+4
23856	38392.510464	3.8392510464e+4

23857	38394.119808	3.8394119808e+4
23858	38395.729152	3.8395729152e+4
23859	38397.338496	3.8397338496e+4
23860	38398.94784	3.839894784e+4
23861	38400.557184	3.8400557184e+4
23862	38402.166528	3.8402166528e+4
23863	38403.775872	3.8403775872e+4
23864	38405.385216	3.8405385216e+4
23865	38406.99456	3.840699456e+4
23866	38408.603904	3.8408603904e+4
23867	38410.213248	3.8410213248e+4
23868	38411.822592	3.8411822592e+4
23869	38413.431936	3.8413431936e+4
23870	38415.04128	3.841504128e+4
23871	38416.650624	3.8416650624e+4
23872	38418.259968	3.8418259968e+4
23873	38419.869312	3.8419869312e+4
23874	38421.478656	3.8421478656e+4
23875	38423.088	3.8423088e+4
23876	38424.697344	3.8424697344e+4
23877	38426.306688	3.8426306688e+4
23878	38427.916032	3.8427916032e+4
23879	38429.525376	3.8429525376e+4
23880	38431.13472	3.843113472e+4
23881	38432.744064	3.8432744064e+4
23882	38434.353408	3.8434353408e+4
23883	38435.962752	3.8435962752e+4
23884	38437.572096	3.8437572096e+4
23885	38439.18144	3.843918144e+4
23886	38440.790784	3.8440790784e+4
23887	38442.400128	3.8442400128e+4
23888	38444.009472	3.8444009472e+4
23889	38445.618816	3.8445618816e+4
23890	38447.22816	3.844722816e+4
23891	38448.837504	3.8448837504e+4
23892	38450.446848	3.8450446848e+4
23893	38452.056192	3.8452056192e+4
23894	38453.665536	3.8453665536e+4

23895	38455.27488	3.845527488e+4
23896	38456.884224	3.8456884224e+4
23897	38458.493568	3.8458493568e+4
23898	38460.102912	3.8460102912e+4
23899	38461.712256	3.8461712256e+4
23900	38463.3216	3.84633216e+4
23901	38464.930944	3.8464930944e+4
23902	38466.540288	3.8466540288e+4
23903	38468.149632	3.8468149632e+4
23904	38469.758976	3.8469758976e+4
23905	38471.36832	3.847136832e+4
23906	38472.977664	3.8472977664e+4
23907	38474.587008	3.8474587008e+4
23908	38476.196352	3.8476196352e+4
23909	38477.805696	3.8477805696e+4
23910	38479.41504	3.847941504e+4
23911	38481.024384	3.8481024384e+4
23912	38482.633728	3.8482633728e+4
23913	38484.243072	3.8484243072e+4
23914	38485.852416	3.8485852416e+4
23915	38487.46176	3.848746176e+4
23916	38489.071104	3.8489071104e+4
23917	38490.680448	3.8490680448e+4
23918	38492.289792	3.8492289792e+4
23919	38493.899136	3.8493899136e+4
23920	38495.50848	3.849550848e+4
23921	38497.117824	3.8497117824e+4
23922	38498.727168	3.8498727168e+4
23923	38500.336512	3.8500336512e+4
23924	38501.945856	3.8501945856e+4
23925	38503.5552	3.85035552e+4
23926	38505.164544	3.8505164544e+4
23927	38506.773888	3.8506773888e+4
23928	38508.383232	3.8508383232e+4
23929	38509.992576	3.8509992576e+4
23930	38511.60192	3.851160192e+4
23931	38513.211264	3.8513211264e+4
23932	38514.820608	3.8514820608e+4

23933	38516.429952	3.8516429952e+4
23934	38518.039296	3.8518039296e+4
23935	38519.64864	3.851964864e+4
23936	38521.257984	3.8521257984e+4
23937	38522.867328	3.8522867328e+4
23938	38524.476672	3.8524476672e+4
23939	38526.086016	3.8526086016e+4
23940	38527.69536	3.852769536e+4
23941	38529.304704	3.8529304704e+4
23942	38530.914048	3.8530914048e+4
23943	38532.523392	3.8532523392e+4
23944	38534.132736	3.8534132736e+4
23945	38535.74208	3.853574208e+4
23946	38537.351424	3.8537351424e+4
23947	38538.960768	3.8538960768e+4
23948	38540.570112	3.8540570112e+4
23949	38542.179456	3.8542179456e+4
23950	38543.7888	3.85437888e+4
23951	38545.398144	3.8545398144e+4
23952	38547.007488	3.8547007488e+4
23953	38548.616832	3.8548616832e+4
23954	38550.226176	3.8550226176e+4
23955	38551.83552	3.855183552e+4
23956	38553.444864	3.8553444864e+4
23957	38555.054208	3.8555054208e+4
23958	38556.663552	3.8556663552e+4
23959	38558.272896	3.8558272896e+4
23960	38559.88224	3.855988224e+4
23961	38561.491584	3.8561491584e+4
23962	38563.100928	3.8563100928e+4
23963	38564.710272	3.8564710272e+4
23964	38566.319616	3.8566319616e+4
23965	38567.92896	3.856792896e+4
23966	38569.538304	3.8569538304e+4
23967	38571.147648	3.8571147648e+4
23968	38572.756992	3.8572756992e+4
23969	38574.366336	3.8574366336e+4
23970	38575.97568	3.857597568e+4

23971	38577.585024	3.8577585024e+4
23972	38579.194368	3.8579194368e+4
23973	38580.803712	3.8580803712e+4
23974	38582.413056	3.8582413056e+4
23975	38584.0224	3.85840224e+4
23976	38585.631744	3.8585631744e+4
23977	38587.241088	3.8587241088e+4
23978	38588.850432	3.8588850432e+4
23979	38590.459776	3.8590459776e+4
23980	38592.06912	3.859206912e+4
23981	38593.678464	3.8593678464e+4
23982	38595.287808	3.8595287808e+4
23983	38596.897152	3.8596897152e+4
23984	38598.506496	3.8598506496e+4
23985	38600.11584	3.860011584e+4
23986	38601.725184	3.8601725184e+4
23987	38603.334528	3.8603334528e+4
23988	38604.943872	3.8604943872e+4
23989	38606.553216	3.8606553216e+4
23990	38608.16256	3.860816256e+4
23991	38609.771904	3.8609771904e+4
23992	38611.381248	3.8611381248e+4
23993	38612.990592	3.8612990592e+4
23994	38614.599936	3.8614599936e+4
23995	38616.20928	3.861620928e+4
23996	38617.818624	3.8617818624e+4
23997	38619.427968	3.8619427968e+4
23998	38621.037312	3.8621037312e+4
23999	38622.646656	3.8622646656e+4
24000	38624.256	3.8624256e+4
24001	38625.865344	3.8625865344e+4
24002	38627.474688	3.8627474688e+4
24003	38629.084032	3.8629084032e+4
24004	38630.693376	3.8630693376e+4
24005	38632.30272	3.863230272e+4
24006	38633.912064	3.8633912064e+4
24007	38635.521408	3.8635521408e+4
24008	38637.130752	3.8637130752e+4

24009	38638.740096	3.8638740096e+4
24010	38640.34944	3.864034944e+4
24011	38641.958784	3.8641958784e+4
24012	38643.568128	3.8643568128e+4
24013	38645.177472	3.8645177472e+4
24014	38646.786816	3.8646786816e+4
24015	38648.39616	3.864839616e+4
24016	38650.005504	3.8650005504e+4
24017	38651.614848	3.8651614848e+4
24018	38653.224192	3.8653224192e+4
24019	38654.833536	3.8654833536e+4
24020	38656.44288	3.865644288e+4
24021	38658.052224	3.8658052224e+4
24022	38659.661568	3.8659661568e+4
24023	38661.270912	3.8661270912e+4
24024	38662.880256	3.8662880256e+4
24025	38664.4896	3.86644896e+4
24026	38666.098944	3.8666098944e+4
24027	38667.708288	3.8667708288e+4
24028	38669.317632	3.8669317632e+4
24029	38670.926976	3.8670926976e+4
24030	38672.53632	3.867253632e+4
24031	38674.145664	3.8674145664e+4
24032	38675.755008	3.8675755008e+4
24033	38677.364352	3.8677364352e+4
24034	38678.973696	3.8678973696e+4
24035	38680.58304	3.868058304e+4
24036	38682.192384	3.8682192384e+4
24037	38683.801728	3.8683801728e+4
24038	38685.411072	3.8685411072e+4
24039	38687.020416	3.8687020416e+4
24040	38688.62976	3.868862976e+4
24041	38690.239104	3.8690239104e+4
24042	38691.848448	3.8691848448e+4
24043	38693.457792	3.8693457792e+4
24044	38695.067136	3.8695067136e+4
24045	38696.67648	3.869667648e+4
24046	38698.285824	3.8698285824e+4

24047	38699.895168	3.8699895168e+4
24048	38701.504512	3.8701504512e+4
24049	38703.113856	3.8703113856e+4
24050	38704.7232	3.87047232e+4
24051	38706.332544	3.8706332544e+4
24052	38707.941888	3.8707941888e+4
24053	38709.551232	3.8709551232e+4
24054	38711.160576	3.8711160576e+4
24055	38712.76992	3.871276992e+4
24056	38714.379264	3.8714379264e+4
24057	38715.988608	3.8715988608e+4
24058	38717.597952	3.8717597952e+4
24059	38719.207296	3.8719207296e+4
24060	38720.81664	3.872081664e+4
24061	38722.425984	3.8722425984e+4
24062	38724.035328	3.8724035328e+4
24063	38725.644672	3.8725644672e+4
24064	38727.254016	3.8727254016e+4
24065	38728.86336	3.872886336e+4
24066	38730.472704	3.8730472704e+4
24067	38732.082048	3.8732082048e+4
24068	38733.691392	3.8733691392e+4
24069	38735.300736	3.8735300736e+4
24070	38736.91008	3.873691008e+4
24071	38738.519424	3.8738519424e+4
24072	38740.128768	3.8740128768e+4
24073	38741.738112	3.8741738112e+4
24074	38743.347456	3.8743347456e+4
24075	38744.9568	3.87449568e+4
24076	38746.566144	3.8746566144e+4
24077	38748.175488	3.8748175488e+4
24078	38749.784832	3.8749784832e+4
24079	38751.394176	3.8751394176e+4
24080	38753.00352	3.875300352e+4
24081	38754.612864	3.8754612864e+4
24082	38756.222208	3.8756222208e+4
24083	38757.831552	3.8757831552e+4
24084	38759.440896	3.8759440896e+4

24085	38761.05024	3.876105024e+4
24086	38762.659584	3.8762659584e+4
24087	38764.268928	3.8764268928e+4
24088	38765.878272	3.8765878272e+4
24089	38767.487616	3.8767487616e+4
24090	38769.09696	3.876909696e+4
24091	38770.706304	3.8770706304e+4
24092	38772.315648	3.8772315648e+4
24093	38773.924992	3.8773924992e+4
24094	38775.534336	3.8775534336e+4
24095	38777.14368	3.877714368e+4
24096	38778.753024	3.8778753024e+4
24097	38780.362368	3.8780362368e+4
24098	38781.971712	3.8781971712e+4
24099	38783.581056	3.8783581056e+4
24100	38785.1904	3.87851904e+4
24101	38786.799744	3.8786799744e+4
24102	38788.409088	3.8788409088e+4
24103	38790.018432	3.8790018432e+4
24104	38791.627776	3.8791627776e+4
24105	38793.23712	3.879323712e+4
24106	38794.846464	3.8794846464e+4
24107	38796.455808	3.8796455808e+4
24108	38798.065152	3.8798065152e+4
24109	38799.674496	3.8799674496e+4
24110	38801.28384	3.880128384e+4
24111	38802.893184	3.8802893184e+4
24112	38804.502528	3.8804502528e+4
24113	38806.111872	3.8806111872e+4
24114	38807.721216	3.8807721216e+4
24115	38809.33056	3.880933056e+4
24116	38810.939904	3.8810939904e+4
24117	38812.549248	3.8812549248e+4
24118	38814.158592	3.8814158592e+4
24119	38815.767936	3.8815767936e+4
24120	38817.37728	3.881737728e+4
24121	38818.986624	3.8818986624e+4
24122	38820.595968	3.8820595968e+4

24123	38822.205312	3.8822205312e+4
24124	38823.814656	3.8823814656e+4
24125	38825.424	3.8825424e+4
24126	38827.033344	3.8827033344e+4
24127	38828.642688	3.8828642688e+4
24128	38830.252032	3.8830252032e+4
24129	38831.861376	3.8831861376e+4
24130	38833.47072	3.883347072e+4
24131	38835.080064	3.8835080064e+4
24132	38836.689408	3.8836689408e+4
24133	38838.298752	3.8838298752e+4
24134	38839.908096	3.8839908096e+4
24135	38841.51744	3.884151744e+4
24136	38843.126784	3.8843126784e+4
24137	38844.736128	3.8844736128e+4
24138	38846.345472	3.8846345472e+4
24139	38847.954816	3.8847954816e+4
24140	38849.56416	3.884956416e+4
24141	38851.173504	3.8851173504e+4
24142	38852.782848	3.8852782848e+4
24143	38854.392192	3.8854392192e+4
24144	38856.001536	3.8856001536e+4
24145	38857.61088	3.885761088e+4
24146	38859.220224	3.8859220224e+4
24147	38860.829568	3.8860829568e+4
24148	38862.438912	3.8862438912e+4
24149	38864.048256	3.8864048256e+4
24150	38865.6576	3.88656576e+4
24151	38867.266944	3.8867266944e+4
24152	38868.876288	3.8868876288e+4
24153	38870.485632	3.8870485632e+4
24154	38872.094976	3.8872094976e+4
24155	38873.70432	3.887370432e+4
24156	38875.313664	3.8875313664e+4
24157	38876.923008	3.8876923008e+4
24158	38878.532352	3.8878532352e+4
24159	38880.141696	3.8880141696e+4
24160	38881.75104	3.888175104e+4

24161	38883.360384	3.8883360384e+4
24162	38884.969728	3.8884969728e+4
24163	38886.579072	3.8886579072e+4
24164	38888.188416	3.8888188416e+4
24165	38889.79776	3.888979776e+4
24166	38891.407104	3.8891407104e+4
24167	38893.016448	3.8893016448e+4
24168	38894.625792	3.8894625792e+4
24169	38896.235136	3.8896235136e+4
24170	38897.84448	3.889784448e+4
24171	38899.453824	3.8899453824e+4
24172	38901.063168	3.8901063168e+4
24173	38902.672512	3.8902672512e+4
24174	38904.281856	3.8904281856e+4
24175	38905.8912	3.89058912e+4
24176	38907.500544	3.8907500544e+4
24177	38909.109888	3.8909109888e+4
24178	38910.719232	3.8910719232e+4
24179	38912.328576	3.8912328576e+4
24180	38913.93792	3.891393792e+4
24181	38915.547264	3.8915547264e+4
24182	38917.156608	3.8917156608e+4
24183	38918.765952	3.8918765952e+4
24184	38920.375296	3.8920375296e+4
24185	38921.98464	3.892198464e+4
24186	38923.593984	3.8923593984e+4
24187	38925.203328	3.8925203328e+4
24188	38926.812672	3.8926812672e+4
24189	38928.422016	3.8928422016e+4
24190	38930.03136	3.893003136e+4
24191	38931.640704	3.8931640704e+4
24192	38933.250048	3.8933250048e+4
24193	38934.859392	3.8934859392e+4
24194	38936.468736	3.8936468736e+4
24195	38938.07808	3.893807808e+4
24196	38939.687424	3.8939687424e+4
24197	38941.296768	3.8941296768e+4
24198	38942.906112	3.8942906112e+4

24199	38944.515456	3.8944515456e+4
24200	38946.1248	3.89461248e+4
24201	38947.734144	3.8947734144e+4
24202	38949.343488	3.8949343488e+4
24203	38950.952832	3.8950952832e+4
24204	38952.562176	3.8952562176e+4
24205	38954.17152	3.895417152e+4
24206	38955.780864	3.8955780864e+4
24207	38957.390208	3.8957390208e+4
24208	38958.999552	3.8958999552e+4
24209	38960.608896	3.8960608896e+4
24210	38962.21824	3.896221824e+4
24211	38963.827584	3.8963827584e+4
24212	38965.436928	3.8965436928e+4
24213	38967.046272	3.8967046272e+4
24214	38968.655616	3.8968655616e+4
24215	38970.26496	3.897026496e+4
24216	38971.874304	3.8971874304e+4
24217	38973.483648	3.8973483648e+4
24218	38975.092992	3.8975092992e+4
24219	38976.702336	3.8976702336e+4
24220	38978.31168	3.897831168e+4
24221	38979.921024	3.8979921024e+4
24222	38981.530368	3.8981530368e+4
24223	38983.139712	3.8983139712e+4
24224	38984.749056	3.8984749056e+4
24225	38986.3584	3.89863584e+4
24226	38987.967744	3.8987967744e+4
24227	38989.577088	3.8989577088e+4
24228	38991.186432	3.8991186432e+4
24229	38992.795776	3.8992795776e+4
24230	38994.40512	3.899440512e+4
24231	38996.014464	3.8996014464e+4
24232	38997.623808	3.8997623808e+4
24233	38999.233152	3.8999233152e+4
24234	39000.842496	3.9000842496e+4
24235	39002.45184	3.900245184e+4
24236	39004.061184	3.9004061184e+4

24237	39005.670528	3.9005670528e+4
24238	39007.279872	3.9007279872e+4
24239	39008.889216	3.9008889216e+4
24240	39010.49856	3.901049856e+4
24241	39012.107904	3.9012107904e+4
24242	39013.717248	3.9013717248e+4
24243	39015.326592	3.9015326592e+4
24244	39016.935936	3.9016935936e+4
24245	39018.54528	3.901854528e+4
24246	39020.154624	3.9020154624e+4
24247	39021.763968	3.9021763968e+4
24248	39023.373312	3.9023373312e+4
24249	39024.982656	3.9024982656e+4
24250	39026.592	3.9026592e+4
24251	39028.201344	3.9028201344e+4
24252	39029.810688	3.9029810688e+4
24253	39031.420032	3.9031420032e+4
24254	39033.029376	3.9033029376e+4
24255	39034.63872	3.903463872e+4
24256	39036.248064	3.9036248064e+4
24257	39037.857408	3.9037857408e+4
24258	39039.466752	3.9039466752e+4
24259	39041.076096	3.9041076096e+4
24260	39042.68544	3.904268544e+4
24261	39044.294784	3.9044294784e+4
24262	39045.904128	3.9045904128e+4
24263	39047.513472	3.9047513472e+4
24264	39049.122816	3.9049122816e+4
24265	39050.73216	3.905073216e+4
24266	39052.341504	3.9052341504e+4
24267	39053.950848	3.9053950848e+4
24268	39055.560192	3.9055560192e+4
24269	39057.169536	3.9057169536e+4
24270	39058.77888	3.905877888e+4
24271	39060.388224	3.9060388224e+4
24272	39061.997568	3.9061997568e+4
24273	39063.606912	3.9063606912e+4
24274	39065.216256	3.9065216256e+4

24275	39066.8256	3.90668256e+4
24276	39068.434944	3.9068434944e+4
24277	39070.044288	3.9070044288e+4
24278	39071.653632	3.9071653632e+4
24279	39073.262976	3.9073262976e+4
24280	39074.87232	3.907487232e+4
24281	39076.481664	3.9076481664e+4
24282	39078.091008	3.9078091008e+4
24283	39079.700352	3.9079700352e+4
24284	39081.309696	3.9081309696e+4
24285	39082.91904	3.908291904e+4
24286	39084.528384	3.9084528384e+4
24287	39086.137728	3.9086137728e+4
24288	39087.747072	3.9087747072e+4
24289	39089.356416	3.9089356416e+4
24290	39090.96576	3.909096576e+4
24291	39092.575104	3.9092575104e+4
24292	39094.184448	3.9094184448e+4
24293	39095.793792	3.9095793792e+4
24294	39097.403136	3.9097403136e+4
24295	39099.01248	3.909901248e+4
24296	39100.621824	3.9100621824e+4
24297	39102.231168	3.9102231168e+4
24298	39103.840512	3.9103840512e+4
24299	39105.449856	3.9105449856e+4
24300	39107.0592	3.91070592e+4
24301	39108.668544	3.9108668544e+4
24302	39110.277888	3.9110277888e+4
24303	39111.887232	3.9111887232e+4
24304	39113.496576	3.9113496576e+4
24305	39115.10592	3.911510592e+4
24306	39116.715264	3.9116715264e+4
24307	39118.324608	3.9118324608e+4
24308	39119.933952	3.9119933952e+4
24309	39121.543296	3.9121543296e+4
24310	39123.15264	3.912315264e+4
24311	39124.761984	3.9124761984e+4
24312	39126.371328	3.9126371328e+4

24313	39127.980672	3.9127980672e+4
24314	39129.590016	3.9129590016e+4
24315	39131.19936	3.913119936e+4
24316	39132.808704	3.9132808704e+4
24317	39134.418048	3.9134418048e+4
24318	39136.027392	3.9136027392e+4
24319	39137.636736	3.9137636736e+4
24320	39139.24608	3.913924608e+4
24321	39140.855424	3.9140855424e+4
24322	39142.464768	3.9142464768e+4
24323	39144.074112	3.9144074112e+4
24324	39145.683456	3.9145683456e+4
24325	39147.2928	3.91472928e+4
24326	39148.902144	3.9148902144e+4
24327	39150.511488	3.9150511488e+4
24328	39152.120832	3.9152120832e+4
24329	39153.730176	3.9153730176e+4
24330	39155.33952	3.915533952e+4
24331	39156.948864	3.9156948864e+4
24332	39158.558208	3.9158558208e+4
24333	39160.167552	3.9160167552e+4
24334	39161.776896	3.9161776896e+4
24335	39163.38624	3.916338624e+4
24336	39164.995584	3.9164995584e+4
24337	39166.604928	3.9166604928e+4
24338	39168.214272	3.9168214272e+4
24339	39169.823616	3.9169823616e+4
24340	39171.43296	3.917143296e+4
24341	39173.042304	3.9173042304e+4
24342	39174.651648	3.9174651648e+4
24343	39176.260992	3.9176260992e+4
24344	39177.870336	3.9177870336e+4
24345	39179.47968	3.917947968e+4
24346	39181.089024	3.9181089024e+4
24347	39182.698368	3.9182698368e+4
24348	39184.307712	3.9184307712e+4
24349	39185.917056	3.9185917056e+4
24350	39187.5264	3.91875264e+4

24351	39189.135744	3.9189135744e+4
24352	39190.745088	3.9190745088e+4
24353	39192.354432	3.9192354432e+4
24354	39193.963776	3.9193963776e+4
24355	39195.57312	3.919557312e+4
24356	39197.182464	3.9197182464e+4
24357	39198.791808	3.9198791808e+4
24358	39200.401152	3.9200401152e+4
24359	39202.010496	3.9202010496e+4
24360	39203.61984	3.920361984e+4
24361	39205.229184	3.9205229184e+4
24362	39206.838528	3.9206838528e+4
24363	39208.447872	3.9208447872e+4
24364	39210.057216	3.9210057216e+4
24365	39211.66656	3.921166656e+4
24366	39213.275904	3.9213275904e+4
24367	39214.885248	3.9214885248e+4
24368	39216.494592	3.9216494592e+4
24369	39218.103936	3.9218103936e+4
24370	39219.71328	3.921971328e+4
24371	39221.322624	3.9221322624e+4
24372	39222.931968	3.9222931968e+4
24373	39224.541312	3.9224541312e+4
24374	39226.150656	3.9226150656e+4
24375	39227.76	3.922776e+4
24376	39229.369344	3.9229369344e+4
24377	39230.978688	3.9230978688e+4
24378	39232.588032	3.9232588032e+4
24379	39234.197376	3.9234197376e+4
24380	39235.80672	3.923580672e+4
24381	39237.416064	3.9237416064e+4
24382	39239.025408	3.9239025408e+4
24383	39240.634752	3.9240634752e+4
24384	39242.244096	3.9242244096e+4
24385	39243.85344	3.924385344e+4
24386	39245.462784	3.9245462784e+4
24387	39247.072128	3.9247072128e+4
24388	39248.681472	3.9248681472e+4

24389	39250.290816	3.9250290816e+4
24390	39251.90016	3.925190016e+4
24391	39253.509504	3.9253509504e+4
24392	39255.118848	3.9255118848e+4
24393	39256.728192	3.9256728192e+4
24394	39258.337536	3.9258337536e+4
24395	39259.94688	3.925994688e+4
24396	39261.556224	3.9261556224e+4
24397	39263.165568	3.9263165568e+4
24398	39264.774912	3.9264774912e+4
24399	39266.384256	3.9266384256e+4
24400	39267.9936	3.92679936e+4
24401	39269.602944	3.9269602944e+4
24402	39271.212288	3.9271212288e+4
24403	39272.821632	3.9272821632e+4
24404	39274.430976	3.9274430976e+4
24405	39276.04032	3.927604032e+4
24406	39277.649664	3.9277649664e+4
24407	39279.259008	3.9279259008e+4
24408	39280.868352	3.9280868352e+4
24409	39282.477696	3.9282477696e+4
24410	39284.08704	3.928408704e+4
24411	39285.696384	3.9285696384e+4
24412	39287.305728	3.9287305728e+4
24413	39288.915072	3.9288915072e+4
24414	39290.524416	3.9290524416e+4
24415	39292.13376	3.929213376e+4
24416	39293.743104	3.9293743104e+4
24417	39295.352448	3.9295352448e+4
24418	39296.961792	3.9296961792e+4
24419	39298.571136	3.9298571136e+4
24420	39300.18048	3.930018048e+4
24421	39301.789824	3.9301789824e+4
24422	39303.399168	3.9303399168e+4
24423	39305.008512	3.9305008512e+4
24424	39306.617856	3.9306617856e+4
24425	39308.2272	3.93082272e+4
24426	39309.836544	3.9309836544e+4

24427	39311.445888	3.9311445888e+4
24428	39313.055232	3.9313055232e+4
24429	39314.664576	3.9314664576e+4
24430	39316.27392	3.931627392e+4
24431	39317.883264	3.9317883264e+4
24432	39319.492608	3.9319492608e+4
24433	39321.101952	3.9321101952e+4
24434	39322.711296	3.9322711296e+4
24435	39324.32064	3.932432064e+4
24436	39325.929984	3.9325929984e+4
24437	39327.539328	3.9327539328e+4
24438	39329.148672	3.9329148672e+4
24439	39330.758016	3.9330758016e+4
24440	39332.36736	3.933236736e+4
24441	39333.976704	3.9333976704e+4
24442	39335.586048	3.9335586048e+4
24443	39337.195392	3.9337195392e+4
24444	39338.804736	3.9338804736e+4
24445	39340.41408	3.934041408e+4
24446	39342.023424	3.9342023424e+4
24447	39343.632768	3.9343632768e+4
24448	39345.242112	3.9345242112e+4
24449	39346.851456	3.9346851456e+4
24450	39348.4608	3.93484608e+4
24451	39350.070144	3.9350070144e+4
24452	39351.679488	3.9351679488e+4
24453	39353.288832	3.9353288832e+4
24454	39354.898176	3.9354898176e+4
24455	39356.50752	3.935650752e+4
24456	39358.116864	3.9358116864e+4
24457	39359.726208	3.9359726208e+4
24458	39361.335552	3.9361335552e+4
24459	39362.944896	3.9362944896e+4
24460	39364.55424	3.936455424e+4
24461	39366.163584	3.9366163584e+4
24462	39367.772928	3.9367772928e+4
24463	39369.382272	3.9369382272e+4
24464	39370.991616	3.9370991616e+4

24465	39372.60096	3.937260096e+4
24466	39374.210304	3.9374210304e+4
24467	39375.819648	3.9375819648e+4
24468	39377.428992	3.9377428992e+4
24469	39379.038336	3.9379038336e+4
24470	39380.64768	3.938064768e+4
24471	39382.257024	3.9382257024e+4
24472	39383.866368	3.9383866368e+4
24473	39385.475712	3.9385475712e+4
24474	39387.085056	3.9387085056e+4
24475	39388.6944	3.93886944e+4
24476	39390.303744	3.9390303744e+4
24477	39391.913088	3.9391913088e+4
24478	39393.522432	3.9393522432e+4
24479	39395.131776	3.9395131776e+4
24480	39396.74112	3.939674112e+4
24481	39398.350464	3.9398350464e+4
24482	39399.959808	3.9399959808e+4
24483	39401.569152	3.9401569152e+4
24484	39403.178496	3.9403178496e+4
24485	39404.78784	3.940478784e+4
24486	39406.397184	3.9406397184e+4
24487	39408.006528	3.9408006528e+4
24488	39409.615872	3.9409615872e+4
24489	39411.225216	3.9411225216e+4
24490	39412.83456	3.941283456e+4
24491	39414.443904	3.9414443904e+4
24492	39416.053248	3.9416053248e+4
24493	39417.662592	3.9417662592e+4
24494	39419.271936	3.9419271936e+4
24495	39420.88128	3.942088128e+4
24496	39422.490624	3.9422490624e+4
24497	39424.099968	3.9424099968e+4
24498	39425.709312	3.9425709312e+4
24499	39427.318656	3.9427318656e+4
24500	39428.928	3.9428928e+4
24501	39430.537344	3.9430537344e+4
24502	39432.146688	3.9432146688e+4

24503	39433.756032	3.9433756032e+4
24504	39435.365376	3.9435365376e+4
24505	39436.97472	3.943697472e+4
24506	39438.584064	3.9438584064e+4
24507	39440.193408	3.9440193408e+4
24508	39441.802752	3.9441802752e+4
24509	39443.412096	3.9443412096e+4
24510	39445.02144	3.944502144e+4
24511	39446.630784	3.9446630784e+4
24512	39448.240128	3.9448240128e+4
24513	39449.849472	3.9449849472e+4
24514	39451.458816	3.9451458816e+4
24515	39453.06816	3.945306816e+4
24516	39454.677504	3.9454677504e+4
24517	39456.286848	3.9456286848e+4
24518	39457.896192	3.9457896192e+4
24519	39459.505536	3.9459505536e+4
24520	39461.11488	3.946111488e+4
24521	39462.724224	3.9462724224e+4
24522	39464.333568	3.9464333568e+4
24523	39465.942912	3.9465942912e+4
24524	39467.552256	3.9467552256e+4
24525	39469.1616	3.94691616e+4
24526	39470.770944	3.9470770944e+4
24527	39472.380288	3.9472380288e+4
24528	39473.989632	3.9473989632e+4
24529	39475.598976	3.9475598976e+4
24530	39477.20832	3.947720832e+4
24531	39478.817664	3.9478817664e+4
24532	39480.427008	3.9480427008e+4
24533	39482.036352	3.9482036352e+4
24534	39483.645696	3.9483645696e+4
24535	39485.25504	3.948525504e+4
24536	39486.864384	3.9486864384e+4
24537	39488.473728	3.9488473728e+4
24538	39490.083072	3.9490083072e+4
24539	39491.692416	3.9491692416e+4
24540	39493.30176	3.949330176e+4

24541	39494.911104	3.9494911104e+4
24542	39496.520448	3.9496520448e+4
24543	39498.129792	3.9498129792e+4
24544	39499.739136	3.9499739136e+4
24545	39501.34848	3.950134848e+4
24546	39502.957824	3.9502957824e+4
24547	39504.567168	3.9504567168e+4
24548	39506.176512	3.9506176512e+4
24549	39507.785856	3.9507785856e+4
24550	39509.3952	3.95093952e+4
24551	39511.004544	3.9511004544e+4
24552	39512.613888	3.9512613888e+4
24553	39514.223232	3.9514223232e+4
24554	39515.832576	3.9515832576e+4
24555	39517.44192	3.951744192e+4
24556	39519.051264	3.9519051264e+4
24557	39520.660608	3.9520660608e+4
24558	39522.269952	3.9522269952e+4
24559	39523.879296	3.9523879296e+4
24560	39525.48864	3.952548864e+4
24561	39527.097984	3.9527097984e+4
24562	39528.707328	3.9528707328e+4
24563	39530.316672	3.9530316672e+4
24564	39531.926016	3.9531926016e+4
24565	39533.53536	3.953353536e+4
24566	39535.144704	3.9535144704e+4
24567	39536.754048	3.9536754048e+4
24568	39538.363392	3.9538363392e+4
24569	39539.972736	3.9539972736e+4
24570	39541.58208	3.954158208e+4
24571	39543.191424	3.9543191424e+4
24572	39544.800768	3.9544800768e+4
24573	39546.410112	3.9546410112e+4
24574	39548.019456	3.9548019456e+4
24575	39549.6288	3.95496288e+4
24576	39551.238144	3.9551238144e+4
24577	39552.847488	3.9552847488e+4
24578	39554.456832	3.9554456832e+4

24579	39556.066176	3.9556066176e+4
24580	39557.67552	3.955767552e+4
24581	39559.284864	3.9559284864e+4
24582	39560.894208	3.9560894208e+4
24583	39562.503552	3.9562503552e+4
24584	39564.112896	3.9564112896e+4
24585	39565.72224	3.956572224e+4
24586	39567.331584	3.9567331584e+4
24587	39568.940928	3.9568940928e+4
24588	39570.550272	3.9570550272e+4
24589	39572.159616	3.9572159616e+4
24590	39573.76896	3.957376896e+4
24591	39575.378304	3.9575378304e+4
24592	39576.987648	3.9576987648e+4
24593	39578.596992	3.9578596992e+4
24594	39580.206336	3.9580206336e+4
24595	39581.81568	3.958181568e+4
24596	39583.425024	3.9583425024e+4
24597	39585.034368	3.9585034368e+4
24598	39586.643712	3.9586643712e+4
24599	39588.253056	3.9588253056e+4
24600	39589.8624	3.95898624e+4
24601	39591.471744	3.9591471744e+4
24602	39593.081088	3.9593081088e+4
24603	39594.690432	3.9594690432e+4
24604	39596.299776	3.9596299776e+4
24605	39597.90912	3.959790912e+4
24606	39599.518464	3.9599518464e+4
24607	39601.127808	3.9601127808e+4
24608	39602.737152	3.9602737152e+4
24609	39604.346496	3.9604346496e+4
24610	39605.95584	3.960595584e+4
24611	39607.565184	3.9607565184e+4
24612	39609.174528	3.9609174528e+4
24613	39610.783872	3.9610783872e+4
24614	39612.393216	3.9612393216e+4
24615	39614.00256	3.961400256e+4
24616	39615.611904	3.9615611904e+4

24617	39617.221248	3.9617221248e+4
24618	39618.830592	3.9618830592e+4
24619	39620.439936	3.9620439936e+4
24620	39622.04928	3.962204928e+4
24621	39623.658624	3.9623658624e+4
24622	39625.267968	3.9625267968e+4
24623	39626.877312	3.9626877312e+4
24624	39628.486656	3.9628486656e+4
24625	39630.096	3.9630096e+4
24626	39631.705344	3.9631705344e+4
24627	39633.314688	3.9633314688e+4
24628	39634.924032	3.9634924032e+4
24629	39636.533376	3.9636533376e+4
24630	39638.14272	3.963814272e+4
24631	39639.752064	3.9639752064e+4
24632	39641.361408	3.9641361408e+4
24633	39642.970752	3.9642970752e+4
24634	39644.580096	3.9644580096e+4
24635	39646.18944	3.964618944e+4
24636	39647.798784	3.9647798784e+4
24637	39649.408128	3.9649408128e+4
24638	39651.017472	3.9651017472e+4
24639	39652.626816	3.9652626816e+4
24640	39654.23616	3.965423616e+4
24641	39655.845504	3.9655845504e+4
24642	39657.454848	3.9657454848e+4
24643	39659.064192	3.9659064192e+4
24644	39660.673536	3.9660673536e+4
24645	39662.28288	3.966228288e+4
24646	39663.892224	3.9663892224e+4
24647	39665.501568	3.9665501568e+4
24648	39667.110912	3.9667110912e+4
24649	39668.720256	3.9668720256e+4
24650	39670.3296	3.96703296e+4
24651	39671.938944	3.9671938944e+4
24652	39673.548288	3.9673548288e+4
24653	39675.157632	3.9675157632e+4
24654	39676.766976	3.9676766976e+4

24655	39678.37632	3.967837632e+4
24656	39679.985664	3.9679985664e+4
24657	39681.595008	3.9681595008e+4
24658	39683.204352	3.9683204352e+4
24659	39684.813696	3.9684813696e+4
24660	39686.42304	3.968642304e+4
24661	39688.032384	3.9688032384e+4
24662	39689.641728	3.9689641728e+4
24663	39691.251072	3.9691251072e+4
24664	39692.860416	3.9692860416e+4
24665	39694.46976	3.969446976e+4
24666	39696.079104	3.9696079104e+4
24667	39697.688448	3.9697688448e+4
24668	39699.297792	3.9699297792e+4
24669	39700.907136	3.9700907136e+4
24670	39702.51648	3.970251648e+4
24671	39704.125824	3.9704125824e+4
24672	39705.735168	3.9705735168e+4
24673	39707.344512	3.9707344512e+4
24674	39708.953856	3.9708953856e+4
24675	39710.5632	3.97105632e+4
24676	39712.172544	3.9712172544e+4
24677	39713.781888	3.9713781888e+4
24678	39715.391232	3.9715391232e+4
24679	39717.000576	3.9717000576e+4
24680	39718.60992	3.971860992e+4
24681	39720.219264	3.9720219264e+4
24682	39721.828608	3.9721828608e+4
24683	39723.437952	3.9723437952e+4
24684	39725.047296	3.9725047296e+4
24685	39726.65664	3.972665664e+4
24686	39728.265984	3.9728265984e+4
24687	39729.875328	3.9729875328e+4
24688	39731.484672	3.9731484672e+4
24689	39733.094016	3.9733094016e+4
24690	39734.70336	3.973470336e+4
24691	39736.312704	3.9736312704e+4
24692	39737.922048	3.9737922048e+4

24693	39739.531392	3.9739531392e+4
24694	39741.140736	3.9741140736e+4
24695	39742.75008	3.974275008e+4
24696	39744.359424	3.9744359424e+4
24697	39745.968768	3.9745968768e+4
24698	39747.578112	3.9747578112e+4
24699	39749.187456	3.9749187456e+4
24700	39750.7968	3.97507968e+4
24701	39752.406144	3.9752406144e+4
24702	39754.015488	3.9754015488e+4
24703	39755.624832	3.9755624832e+4
24704	39757.234176	3.9757234176e+4
24705	39758.84352	3.975884352e+4
24706	39760.452864	3.9760452864e+4
24707	39762.062208	3.9762062208e+4
24708	39763.671552	3.9763671552e+4
24709	39765.280896	3.9765280896e+4
24710	39766.89024	3.976689024e+4
24711	39768.499584	3.9768499584e+4
24712	39770.108928	3.9770108928e+4
24713	39771.718272	3.9771718272e+4
24714	39773.327616	3.9773327616e+4
24715	39774.93696	3.977493696e+4
24716	39776.546304	3.9776546304e+4
24717	39778.155648	3.9778155648e+4
24718	39779.764992	3.9779764992e+4
24719	39781.374336	3.9781374336e+4
24720	39782.98368	3.978298368e+4
24721	39784.593024	3.9784593024e+4
24722	39786.202368	3.9786202368e+4
24723	39787.811712	3.9787811712e+4
24724	39789.421056	3.9789421056e+4
24725	39791.0304	3.97910304e+4
24726	39792.639744	3.9792639744e+4
24727	39794.249088	3.9794249088e+4
24728	39795.858432	3.9795858432e+4
24729	39797.467776	3.9797467776e+4
24730	39799.07712	3.979907712e+4

24731	39800.686464	3.9800686464e+4
24732	39802.295808	3.9802295808e+4
24733	39803.905152	3.9803905152e+4
24734	39805.514496	3.9805514496e+4
24735	39807.12384	3.980712384e+4
24736	39808.733184	3.9808733184e+4
24737	39810.342528	3.9810342528e+4
24738	39811.951872	3.9811951872e+4
24739	39813.561216	3.9813561216e+4
24740	39815.17056	3.981517056e+4
24741	39816.779904	3.9816779904e+4
24742	39818.389248	3.9818389248e+4
24743	39819.998592	3.9819998592e+4
24744	39821.607936	3.9821607936e+4
24745	39823.21728	3.982321728e+4
24746	39824.826624	3.9824826624e+4
24747	39826.435968	3.9826435968e+4
24748	39828.045312	3.9828045312e+4
24749	39829.654656	3.9829654656e+4
24750	39831.264	3.9831264e+4
24751	39832.873344	3.9832873344e+4
24752	39834.482688	3.9834482688e+4
24753	39836.092032	3.9836092032e+4
24754	39837.701376	3.9837701376e+4
24755	39839.31072	3.983931072e+4
24756	39840.920064	3.9840920064e+4
24757	39842.529408	3.9842529408e+4
24758	39844.138752	3.9844138752e+4
24759	39845.748096	3.9845748096e+4
24760	39847.35744	3.984735744e+4
24761	39848.966784	3.9848966784e+4
24762	39850.576128	3.9850576128e+4
24763	39852.185472	3.9852185472e+4
24764	39853.794816	3.9853794816e+4
24765	39855.40416	3.985540416e+4
24766	39857.013504	3.9857013504e+4
24767	39858.622848	3.9858622848e+4
24768	39860.232192	3.9860232192e+4

24769	39861.841536	3.9861841536e+4
24770	39863.45088	3.986345088e+4
24771	39865.060224	3.9865060224e+4
24772	39866.669568	3.9866669568e+4
24773	39868.278912	3.9868278912e+4
24774	39869.888256	3.9869888256e+4
24775	39871.4976	3.98714976e+4
24776	39873.106944	3.9873106944e+4
24777	39874.716288	3.9874716288e+4
24778	39876.325632	3.9876325632e+4
24779	39877.934976	3.9877934976e+4
24780	39879.54432	3.987954432e+4
24781	39881.153664	3.9881153664e+4
24782	39882.763008	3.9882763008e+4
24783	39884.372352	3.9884372352e+4
24784	39885.981696	3.9885981696e+4
24785	39887.59104	3.988759104e+4
24786	39889.200384	3.9889200384e+4
24787	39890.809728	3.9890809728e+4
24788	39892.419072	3.9892419072e+4
24789	39894.028416	3.9894028416e+4
24790	39895.63776	3.989563776e+4
24791	39897.247104	3.9897247104e+4
24792	39898.856448	3.9898856448e+4
24793	39900.465792	3.9900465792e+4
24794	39902.075136	3.9902075136e+4
24795	39903.68448	3.990368448e+4
24796	39905.293824	3.9905293824e+4
24797	39906.903168	3.9906903168e+4
24798	39908.512512	3.9908512512e+4
24799	39910.121856	3.9910121856e+4
24800	39911.7312	3.99117312e+4
24801	39913.340544	3.9913340544e+4
24802	39914.949888	3.9914949888e+4
24803	39916.559232	3.9916559232e+4
24804	39918.168576	3.9918168576e+4
24805	39919.77792	3.991977792e+4
24806	39921.387264	3.9921387264e+4

24807	39922.996608	3.9922996608e+4
24808	39924.605952	3.9924605952e+4
24809	39926.215296	3.9926215296e+4
24810	39927.82464	3.992782464e+4
24811	39929.433984	3.9929433984e+4
24812	39931.043328	3.9931043328e+4
24813	39932.652672	3.9932652672e+4
24814	39934.262016	3.9934262016e+4
24815	39935.87136	3.993587136e+4
24816	39937.480704	3.9937480704e+4
24817	39939.090048	3.9939090048e+4
24818	39940.699392	3.9940699392e+4
24819	39942.308736	3.9942308736e+4
24820	39943.91808	3.994391808e+4
24821	39945.527424	3.9945527424e+4
24822	39947.136768	3.9947136768e+4
24823	39948.746112	3.9948746112e+4
24824	39950.355456	3.9950355456e+4
24825	39951.9648	3.99519648e+4
24826	39953.574144	3.9953574144e+4
24827	39955.183488	3.9955183488e+4
24828	39956.792832	3.9956792832e+4
24829	39958.402176	3.9958402176e+4
24830	39960.01152	3.996001152e+4
24831	39961.620864	3.9961620864e+4
24832	39963.230208	3.9963230208e+4
24833	39964.839552	3.9964839552e+4
24834	39966.448896	3.9966448896e+4
24835	39968.05824	3.996805824e+4
24836	39969.667584	3.9969667584e+4
24837	39971.276928	3.9971276928e+4
24838	39972.886272	3.9972886272e+4
24839	39974.495616	3.9974495616e+4
24840	39976.10496	3.997610496e+4
24841	39977.714304	3.9977714304e+4
24842	39979.323648	3.9979323648e+4
24843	39980.932992	3.9980932992e+4
24844	39982.542336	3.9982542336e+4

24845	39984.15168	3.998415168e+4
24846	39985.761024	3.9985761024e+4
24847	39987.370368	3.9987370368e+4
24848	39988.979712	3.9988979712e+4
24849	39990.589056	3.9990589056e+4
24850	39992.1984	3.99921984e+4
24851	39993.807744	3.9993807744e+4
24852	39995.417088	3.9995417088e+4
24853	39997.026432	3.9997026432e+4
24854	39998.635776	3.9998635776e+4
24855	40000.24512	4.000024512e+4
24856	40001.854464	4.0001854464e+4
24857	40003.463808	4.0003463808e+4
24858	40005.073152	4.0005073152e+4
24859	40006.682496	4.0006682496e+4
24860	40008.29184	4.000829184e+4
24861	40009.901184	4.0009901184e+4
24862	40011.510528	4.0011510528e+4
24863	40013.119872	4.0013119872e+4
24864	40014.729216	4.0014729216e+4
24865	40016.33856	4.001633856e+4
24866	40017.947904	4.0017947904e+4
24867	40019.557248	4.0019557248e+4
24868	40021.166592	4.0021166592e+4
24869	40022.775936	4.0022775936e+4
24870	40024.38528	4.002438528e+4
24871	40025.994624	4.0025994624e+4
24872	40027.603968	4.0027603968e+4
24873	40029.213312	4.0029213312e+4
24874	40030.822656	4.0030822656e+4
24875	40032.432	4.0032432e+4
24876	40034.041344	4.0034041344e+4
24877	40035.650688	4.0035650688e+4
24878	40037.260032	4.0037260032e+4
24879	40038.869376	4.0038869376e+4
24880	40040.47872	4.004047872e+4
24881	40042.088064	4.0042088064e+4
24882	40043.697408	4.0043697408e+4

24883	40045.306752	4.0045306752e+4
24884	40046.916096	4.0046916096e+4
24885	40048.52544	4.004852544e+4
24886	40050.134784	4.0050134784e+4
24887	40051.744128	4.0051744128e+4
24888	40053.353472	4.0053353472e+4
24889	40054.962816	4.0054962816e+4
24890	40056.57216	4.005657216e+4
24891	40058.181504	4.0058181504e+4
24892	40059.790848	4.0059790848e+4
24893	40061.400192	4.0061400192e+4
24894	40063.009536	4.0063009536e+4
24895	40064.61888	4.006461888e+4
24896	40066.228224	4.0066228224e+4
24897	40067.837568	4.0067837568e+4
24898	40069.446912	4.0069446912e+4
24899	40071.056256	4.0071056256e+4
24900	40072.6656	4.00726656e+4
24901	40074.274944	4.0074274944e+4
24902	40075.884288	4.0075884288e+4
24903	40077.493632	4.0077493632e+4
24904	40079.102976	4.0079102976e+4
24905	40080.71232	4.008071232e+4
24906	40082.321664	4.0082321664e+4
24907	40083.931008	4.0083931008e+4
24908	40085.540352	4.0085540352e+4
24909	40087.149696	4.0087149696e+4
24910	40088.75904	4.008875904e+4
24911	40090.368384	4.0090368384e+4
24912	40091.977728	4.0091977728e+4
24913	40093.587072	4.0093587072e+4
24914	40095.196416	4.0095196416e+4
24915	40096.80576	4.009680576e+4
24916	40098.415104	4.0098415104e+4
24917	40100.024448	4.0100024448e+4
24918	40101.633792	4.0101633792e+4
24919	40103.243136	4.0103243136e+4
24920	40104.85248	4.010485248e+4

24921	40106.461824	4.0106461824e+4
24922	40108.071168	4.0108071168e+4
24923	40109.680512	4.0109680512e+4
24924	40111.289856	4.0111289856e+4
24925	40112.8992	4.01128992e+4
24926	40114.508544	4.0114508544e+4
24927	40116.117888	4.0116117888e+4
24928	40117.727232	4.0117727232e+4
24929	40119.336576	4.0119336576e+4
24930	40120.94592	4.012094592e+4
24931	40122.555264	4.0122555264e+4
24932	40124.164608	4.0124164608e+4
24933	40125.773952	4.0125773952e+4
24934	40127.383296	4.0127383296e+4
24935	40128.99264	4.012899264e+4
24936	40130.601984	4.0130601984e+4
24937	40132.211328	4.0132211328e+4
24938	40133.820672	4.0133820672e+4
24939	40135.430016	4.0135430016e+4
24940	40137.03936	4.013703936e+4
24941	40138.648704	4.0138648704e+4
24942	40140.258048	4.0140258048e+4
24943	40141.867392	4.0141867392e+4
24944	40143.476736	4.0143476736e+4
24945	40145.08608	4.014508608e+4
24946	40146.695424	4.0146695424e+4
24947	40148.304768	4.0148304768e+4
24948	40149.914112	4.0149914112e+4
24949	40151.523456	4.0151523456e+4
24950	40153.1328	4.01531328e+4
24951	40154.742144	4.0154742144e+4
24952	40156.351488	4.0156351488e+4
24953	40157.960832	4.0157960832e+4
24954	40159.570176	4.0159570176e+4
24955	40161.17952	4.016117952e+4
24956	40162.788864	4.0162788864e+4
24957	40164.398208	4.0164398208e+4
24958	40166.007552	4.0166007552e+4

24959	40167.616896	4.0167616896e+4
24960	40169.22624	4.016922624e+4
24961	40170.835584	4.0170835584e+4
24962	40172.444928	4.0172444928e+4
24963	40174.054272	4.0174054272e+4
24964	40175.663616	4.0175663616e+4
24965	40177.27296	4.017727296e+4
24966	40178.882304	4.0178882304e+4
24967	40180.491648	4.0180491648e+4
24968	40182.100992	4.0182100992e+4
24969	40183.710336	4.0183710336e+4
24970	40185.31968	4.018531968e+4
24971	40186.929024	4.0186929024e+4
24972	40188.538368	4.0188538368e+4
24973	40190.147712	4.0190147712e+4
24974	40191.757056	4.0191757056e+4
24975	40193.3664	4.01933664e+4
24976	40194.975744	4.0194975744e+4
24977	40196.585088	4.0196585088e+4
24978	40198.194432	4.0198194432e+4
24979	40199.803776	4.0199803776e+4
24980	40201.41312	4.020141312e+4
24981	40203.022464	4.0203022464e+4
24982	40204.631808	4.0204631808e+4
24983	40206.241152	4.0206241152e+4
24984	40207.850496	4.0207850496e+4
24985	40209.45984	4.020945984e+4
24986	40211.069184	4.0211069184e+4
24987	40212.678528	4.0212678528e+4
24988	40214.287872	4.0214287872e+4
24989	40215.897216	4.0215897216e+4
24990	40217.50656	4.021750656e+4
24991	40219.115904	4.0219115904e+4
24992	40220.725248	4.0220725248e+4
24993	40222.334592	4.0222334592e+4
24994	40223.943936	4.0223943936e+4
24995	40225.55328	4.022555328e+4
24996	40227.162624	4.0227162624e+4

24997	40228.771968	4.0228771968e+4
24998	40230.381312	4.0230381312e+4
24999	40231.990656	4.0231990656e+4
25000	40233.6	4.02336e+4
25001	40235.209344	4.0235209344e+4
25002	40236.818688	4.0236818688e+4
25003	40238.428032	4.0238428032e+4
25004	40240.037376	4.0240037376e+4
25005	40241.64672	4.024164672e+4
25006	40243.256064	4.0243256064e+4
25007	40244.865408	4.0244865408e+4
25008	40246.474752	4.0246474752e+4
25009	40248.084096	4.0248084096e+4
25010	40249.69344	4.024969344e+4
25011	40251.302784	4.0251302784e+4
25012	40252.912128	4.0252912128e+4
25013	40254.521472	4.0254521472e+4
25014	40256.130816	4.0256130816e+4
25015	40257.74016	4.025774016e+4
25016	40259.349504	4.0259349504e+4
25017	40260.958848	4.0260958848e+4
25018	40262.568192	4.0262568192e+4
25019	40264.177536	4.0264177536e+4
25020	40265.78688	4.026578688e+4
25021	40267.396224	4.0267396224e+4
25022	40269.005568	4.0269005568e+4
25023	40270.614912	4.0270614912e+4
25024	40272.224256	4.0272224256e+4
25025	40273.8336	4.02738336e+4
25026	40275.442944	4.0275442944e+4
25027	40277.052288	4.0277052288e+4
25028	40278.661632	4.0278661632e+4
25029	40280.270976	4.0280270976e+4
25030	40281.88032	4.028188032e+4
25031	40283.489664	4.0283489664e+4
25032	40285.099008	4.0285099008e+4
25033	40286.708352	4.0286708352e+4
25034	40288.317696	4.0288317696e+4

25035	40289.92704	4.028992704e+4
25036	40291.536384	4.0291536384e+4
25037	40293.145728	4.0293145728e+4
25038	40294.755072	4.0294755072e+4
25039	40296.364416	4.0296364416e+4
25040	40297.97376	4.029797376e+4
25041	40299.583104	4.0299583104e+4
25042	40301.192448	4.0301192448e+4
25043	40302.801792	4.0302801792e+4
25044	40304.411136	4.0304411136e+4
25045	40306.02048	4.030602048e+4
25046	40307.629824	4.0307629824e+4
25047	40309.239168	4.0309239168e+4
25048	40310.848512	4.0310848512e+4
25049	40312.457856	4.0312457856e+4
25050	40314.0672	4.03140672e+4
25051	40315.676544	4.0315676544e+4
25052	40317.285888	4.0317285888e+4
25053	40318.895232	4.0318895232e+4
25054	40320.504576	4.0320504576e+4
25055	40322.11392	4.032211392e+4
25056	40323.723264	4.0323723264e+4
25057	40325.332608	4.0325332608e+4
25058	40326.941952	4.0326941952e+4
25059	40328.551296	4.0328551296e+4
25060	40330.16064	4.033016064e+4
25061	40331.769984	4.0331769984e+4
25062	40333.379328	4.0333379328e+4
25063	40334.988672	4.0334988672e+4
25064	40336.598016	4.0336598016e+4
25065	40338.20736	4.033820736e+4
25066	40339.816704	4.0339816704e+4
25067	40341.426048	4.0341426048e+4
25068	40343.035392	4.0343035392e+4
25069	40344.644736	4.0344644736e+4
25070	40346.25408	4.034625408e+4
25071	40347.863424	4.0347863424e+4
25072	40349.472768	4.0349472768e+4

25073	40351.082112	4.0351082112e+4
25074	40352.691456	4.0352691456e+4
25075	40354.3008	4.03543008e+4
25076	40355.910144	4.0355910144e+4
25077	40357.519488	4.0357519488e+4
25078	40359.128832	4.0359128832e+4
25079	40360.738176	4.0360738176e+4
25080	40362.34752	4.036234752e+4
25081	40363.956864	4.0363956864e+4
25082	40365.566208	4.0365566208e+4
25083	40367.175552	4.0367175552e+4
25084	40368.784896	4.0368784896e+4
25085	40370.39424	4.037039424e+4
25086	40372.003584	4.0372003584e+4
25087	40373.612928	4.0373612928e+4
25088	40375.222272	4.0375222272e+4
25089	40376.831616	4.0376831616e+4
25090	40378.44096	4.037844096e+4
25091	40380.050304	4.0380050304e+4
25092	40381.659648	4.0381659648e+4
25093	40383.268992	4.0383268992e+4
25094	40384.878336	4.0384878336e+4
25095	40386.48768	4.038648768e+4
25096	40388.097024	4.0388097024e+4
25097	40389.706368	4.0389706368e+4
25098	40391.315712	4.0391315712e+4
25099	40392.925056	4.0392925056e+4
25100	40394.5344	4.03945344e+4
25101	40396.143744	4.0396143744e+4
25102	40397.753088	4.0397753088e+4
25103	40399.362432	4.0399362432e+4
25104	40400.971776	4.0400971776e+4
25105	40402.58112	4.040258112e+4
25106	40404.190464	4.0404190464e+4
25107	40405.799808	4.0405799808e+4
25108	40407.409152	4.0407409152e+4
25109	40409.018496	4.0409018496e+4
25110	40410.62784	4.041062784e+4

25111	40412.237184	4.0412237184e+4
25112	40413.846528	4.0413846528e+4
25113	40415.455872	4.0415455872e+4
25114	40417.065216	4.0417065216e+4
25115	40418.67456	4.041867456e+4
25116	40420.283904	4.0420283904e+4
25117	40421.893248	4.0421893248e+4
25118	40423.502592	4.0423502592e+4
25119	40425.111936	4.0425111936e+4
25120	40426.72128	4.042672128e+4
25121	40428.330624	4.0428330624e+4
25122	40429.939968	4.0429939968e+4
25123	40431.549312	4.0431549312e+4
25124	40433.158656	4.0433158656e+4
25125	40434.768	4.0434768e+4
25126	40436.377344	4.0436377344e+4
25127	40437.986688	4.0437986688e+4
25128	40439.596032	4.0439596032e+4
25129	40441.205376	4.0441205376e+4
25130	40442.81472	4.044281472e+4
25131	40444.424064	4.0444424064e+4
25132	40446.033408	4.0446033408e+4
25133	40447.642752	4.0447642752e+4
25134	40449.252096	4.0449252096e+4
25135	40450.86144	4.045086144e+4
25136	40452.470784	4.0452470784e+4
25137	40454.080128	4.0454080128e+4
25138	40455.689472	4.0455689472e+4
25139	40457.298816	4.0457298816e+4
25140	40458.90816	4.045890816e+4
25141	40460.517504	4.0460517504e+4
25142	40462.126848	4.0462126848e+4
25143	40463.736192	4.0463736192e+4
25144	40465.345536	4.0465345536e+4
25145	40466.95488	4.046695488e+4
25146	40468.564224	4.0468564224e+4
25147	40470.173568	4.0470173568e+4
25148	40471.782912	4.0471782912e+4

25149	40473.392256	4.0473392256e+4
25150	40475.0016	4.04750016e+4
25151	40476.610944	4.0476610944e+4
25152	40478.220288	4.0478220288e+4
25153	40479.829632	4.0479829632e+4
25154	40481.438976	4.0481438976e+4
25155	40483.04832	4.048304832e+4
25156	40484.657664	4.0484657664e+4
25157	40486.267008	4.0486267008e+4
25158	40487.876352	4.0487876352e+4
25159	40489.485696	4.0489485696e+4
25160	40491.09504	4.049109504e+4
25161	40492.704384	4.0492704384e+4
25162	40494.313728	4.0494313728e+4
25163	40495.923072	4.0495923072e+4
25164	40497.532416	4.0497532416e+4
25165	40499.14176	4.049914176e+4
25166	40500.751104	4.0500751104e+4
25167	40502.360448	4.0502360448e+4
25168	40503.969792	4.0503969792e+4
25169	40505.579136	4.0505579136e+4
25170	40507.18848	4.050718848e+4
25171	40508.797824	4.0508797824e+4
25172	40510.407168	4.0510407168e+4
25173	40512.016512	4.0512016512e+4
25174	40513.625856	4.0513625856e+4
25175	40515.2352	4.05152352e+4
25176	40516.844544	4.0516844544e+4
25177	40518.453888	4.0518453888e+4
25178	40520.063232	4.0520063232e+4
25179	40521.672576	4.0521672576e+4
25180	40523.28192	4.052328192e+4
25181	40524.891264	4.0524891264e+4
25182	40526.500608	4.0526500608e+4
25183	40528.109952	4.0528109952e+4
25184	40529.719296	4.0529719296e+4
25185	40531.32864	4.053132864e+4
25186	40532.937984	4.0532937984e+4

25187	40534.547328	4.0534547328e+4
25188	40536.156672	4.0536156672e+4
25189	40537.766016	4.0537766016e+4
25190	40539.37536	4.053937536e+4
25191	40540.984704	4.0540984704e+4
25192	40542.594048	4.0542594048e+4
25193	40544.203392	4.0544203392e+4
25194	40545.812736	4.0545812736e+4
25195	40547.42208	4.054742208e+4
25196	40549.031424	4.0549031424e+4
25197	40550.640768	4.0550640768e+4
25198	40552.250112	4.0552250112e+4
25199	40553.859456	4.0553859456e+4
25200	40555.4688	4.05554688e+4
25201	40557.078144	4.0557078144e+4
25202	40558.687488	4.0558687488e+4
25203	40560.296832	4.0560296832e+4
25204	40561.906176	4.0561906176e+4
25205	40563.51552	4.056351552e+4
25206	40565.124864	4.0565124864e+4
25207	40566.734208	4.0566734208e+4
25208	40568.343552	4.0568343552e+4
25209	40569.952896	4.0569952896e+4
25210	40571.56224	4.057156224e+4
25211	40573.171584	4.0573171584e+4
25212	40574.780928	4.0574780928e+4
25213	40576.390272	4.0576390272e+4
25214	40577.999616	4.0577999616e+4
25215	40579.60896	4.057960896e+4
25216	40581.218304	4.0581218304e+4
25217	40582.827648	4.0582827648e+4
25218	40584.436992	4.0584436992e+4
25219	40586.046336	4.0586046336e+4
25220	40587.65568	4.058765568e+4
25221	40589.265024	4.0589265024e+4
25222	40590.874368	4.0590874368e+4
25223	40592.483712	4.0592483712e+4
25224	40594.093056	4.0594093056e+4

25225	40595.7024	4.05957024e+4
25226	40597.311744	4.0597311744e+4
25227	40598.921088	4.0598921088e+4
25228	40600.530432	4.0600530432e+4
25229	40602.139776	4.0602139776e+4
25230	40603.74912	4.060374912e+4
25231	40605.358464	4.0605358464e+4
25232	40606.967808	4.0606967808e+4
25233	40608.577152	4.0608577152e+4
25234	40610.186496	4.0610186496e+4
25235	40611.79584	4.061179584e+4
25236	40613.405184	4.0613405184e+4
25237	40615.014528	4.0615014528e+4
25238	40616.623872	4.0616623872e+4
25239	40618.233216	4.0618233216e+4
25240	40619.84256	4.061984256e+4
25241	40621.451904	4.0621451904e+4
25242	40623.061248	4.0623061248e+4
25243	40624.670592	4.0624670592e+4
25244	40626.279936	4.0626279936e+4
25245	40627.88928	4.062788928e+4
25246	40629.498624	4.0629498624e+4
25247	40631.107968	4.0631107968e+4
25248	40632.717312	4.0632717312e+4
25249	40634.326656	4.0634326656e+4
25250	40635.936	4.0635936e+4
25251	40637.545344	4.0637545344e+4
25252	40639.154688	4.0639154688e+4
25253	40640.764032	4.0640764032e+4
25254	40642.373376	4.0642373376e+4
25255	40643.98272	4.064398272e+4
25256	40645.592064	4.0645592064e+4
25257	40647.201408	4.0647201408e+4
25258	40648.810752	4.0648810752e+4
25259	40650.420096	4.0650420096e+4
25260	40652.02944	4.065202944e+4
25261	40653.638784	4.0653638784e+4
25262	40655.248128	4.0655248128e+4

25263	40656.857472	4.0656857472e+4
25264	40658.466816	4.0658466816e+4
25265	40660.07616	4.066007616e+4
25266	40661.685504	4.0661685504e+4
25267	40663.294848	4.0663294848e+4
25268	40664.904192	4.0664904192e+4
25269	40666.513536	4.0666513536e+4
25270	40668.12288	4.066812288e+4
25271	40669.732224	4.0669732224e+4
25272	40671.341568	4.0671341568e+4
25273	40672.950912	4.0672950912e+4
25274	40674.560256	4.0674560256e+4
25275	40676.1696	4.06761696e+4
25276	40677.778944	4.0677778944e+4
25277	40679.388288	4.0679388288e+4
25278	40680.997632	4.0680997632e+4
25279	40682.606976	4.0682606976e+4
25280	40684.21632	4.068421632e+4
25281	40685.825664	4.0685825664e+4
25282	40687.435008	4.0687435008e+4
25283	40689.044352	4.0689044352e+4
25284	40690.653696	4.0690653696e+4
25285	40692.26304	4.069226304e+4
25286	40693.872384	4.0693872384e+4
25287	40695.481728	4.0695481728e+4
25288	40697.091072	4.0697091072e+4
25289	40698.700416	4.0698700416e+4
25290	40700.30976	4.070030976e+4
25291	40701.919104	4.0701919104e+4
25292	40703.528448	4.0703528448e+4
25293	40705.137792	4.0705137792e+4
25294	40706.747136	4.0706747136e+4
25295	40708.35648	4.070835648e+4
25296	40709.965824	4.0709965824e+4
25297	40711.575168	4.0711575168e+4
25298	40713.184512	4.0713184512e+4
25299	40714.793856	4.0714793856e+4
25300	40716.4032	4.07164032e+4

25301	40718.012544	4.0718012544e+4
25302	40719.621888	4.0719621888e+4
25303	40721.231232	4.0721231232e+4
25304	40722.840576	4.0722840576e+4
25305	40724.44992	4.072444992e+4
25306	40726.059264	4.0726059264e+4
25307	40727.668608	4.0727668608e+4
25308	40729.277952	4.0729277952e+4
25309	40730.887296	4.0730887296e+4
25310	40732.49664	4.073249664e+4
25311	40734.105984	4.0734105984e+4
25312	40735.715328	4.0735715328e+4
25313	40737.324672	4.0737324672e+4
25314	40738.934016	4.0738934016e+4
25315	40740.54336	4.074054336e+4
25316	40742.152704	4.0742152704e+4
25317	40743.762048	4.0743762048e+4
25318	40745.371392	4.0745371392e+4
25319	40746.980736	4.0746980736e+4
25320	40748.59008	4.074859008e+4
25321	40750.199424	4.0750199424e+4
25322	40751.808768	4.0751808768e+4
25323	40753.418112	4.0753418112e+4
25324	40755.027456	4.0755027456e+4
25325	40756.6368	4.07566368e+4
25326	40758.246144	4.0758246144e+4
25327	40759.855488	4.0759855488e+4
25328	40761.464832	4.0761464832e+4
25329	40763.074176	4.0763074176e+4
25330	40764.68352	4.076468352e+4
25331	40766.292864	4.0766292864e+4
25332	40767.902208	4.0767902208e+4
25333	40769.511552	4.0769511552e+4
25334	40771.120896	4.0771120896e+4
25335	40772.73024	4.077273024e+4
25336	40774.339584	4.0774339584e+4
25337	40775.948928	4.0775948928e+4
25338	40777.558272	4.0777558272e+4

25339	40779.167616	4.0779167616e+4
25340	40780.77696	4.078077696e+4
25341	40782.386304	4.0782386304e+4
25342	40783.995648	4.0783995648e+4
25343	40785.604992	4.0785604992e+4
25344	40787.214336	4.0787214336e+4
25345	40788.82368	4.078882368e+4
25346	40790.433024	4.0790433024e+4
25347	40792.042368	4.0792042368e+4
25348	40793.651712	4.0793651712e+4
25349	40795.261056	4.0795261056e+4
25350	40796.8704	4.07968704e+4
25351	40798.479744	4.0798479744e+4
25352	40800.089088	4.0800089088e+4
25353	40801.698432	4.0801698432e+4
25354	40803.307776	4.0803307776e+4
25355	40804.91712	4.080491712e+4
25356	40806.526464	4.0806526464e+4
25357	40808.135808	4.0808135808e+4
25358	40809.745152	4.0809745152e+4
25359	40811.354496	4.0811354496e+4
25360	40812.96384	4.081296384e+4
25361	40814.573184	4.0814573184e+4
25362	40816.182528	4.0816182528e+4
25363	40817.791872	4.0817791872e+4
25364	40819.401216	4.0819401216e+4
25365	40821.01056	4.082101056e+4
25366	40822.619904	4.0822619904e+4
25367	40824.229248	4.0824229248e+4
25368	40825.838592	4.0825838592e+4
25369	40827.447936	4.0827447936e+4
25370	40829.05728	4.082905728e+4
25371	40830.666624	4.0830666624e+4
25372	40832.275968	4.0832275968e+4
25373	40833.885312	4.0833885312e+4
25374	40835.494656	4.0835494656e+4
25375	40837.104	4.0837104e+4
25376	40838.713344	4.0838713344e+4

25377	40840.322688	4.0840322688e+4
25378	40841.932032	4.0841932032e+4
25379	40843.541376	4.0843541376e+4
25380	40845.15072	4.084515072e+4
25381	40846.760064	4.0846760064e+4
25382	40848.369408	4.0848369408e+4
25383	40849.978752	4.0849978752e+4
25384	40851.588096	4.0851588096e+4
25385	40853.19744	4.085319744e+4
25386	40854.806784	4.0854806784e+4
25387	40856.416128	4.0856416128e+4
25388	40858.025472	4.0858025472e+4
25389	40859.634816	4.0859634816e+4
25390	40861.24416	4.086124416e+4
25391	40862.853504	4.0862853504e+4
25392	40864.462848	4.0864462848e+4
25393	40866.072192	4.0866072192e+4
25394	40867.681536	4.0867681536e+4
25395	40869.29088	4.086929088e+4
25396	40870.900224	4.0870900224e+4
25397	40872.509568	4.0872509568e+4
25398	40874.118912	4.0874118912e+4
25399	40875.728256	4.0875728256e+4
25400	40877.3376	4.08773376e+4
25401	40878.946944	4.0878946944e+4
25402	40880.556288	4.0880556288e+4
25403	40882.165632	4.0882165632e+4
25404	40883.774976	4.0883774976e+4
25405	40885.38432	4.088538432e+4
25406	40886.993664	4.0886993664e+4
25407	40888.603008	4.0888603008e+4
25408	40890.212352	4.0890212352e+4
25409	40891.821696	4.0891821696e+4
25410	40893.43104	4.089343104e+4
25411	40895.040384	4.0895040384e+4
25412	40896.649728	4.0896649728e+4
25413	40898.259072	4.0898259072e+4
25414	40899.868416	4.0899868416e+4

25415	40901.47776	4.090147776e+4
25416	40903.087104	4.0903087104e+4
25417	40904.696448	4.0904696448e+4
25418	40906.305792	4.0906305792e+4
25419	40907.915136	4.0907915136e+4
25420	40909.52448	4.090952448e+4
25421	40911.133824	4.0911133824e+4
25422	40912.743168	4.0912743168e+4
25423	40914.352512	4.0914352512e+4
25424	40915.961856	4.0915961856e+4
25425	40917.5712	4.09175712e+4
25426	40919.180544	4.0919180544e+4
25427	40920.789888	4.0920789888e+4
25428	40922.399232	4.0922399232e+4
25429	40924.008576	4.0924008576e+4
25430	40925.61792	4.092561792e+4
25431	40927.227264	4.0927227264e+4
25432	40928.836608	4.0928836608e+4
25433	40930.445952	4.0930445952e+4
25434	40932.055296	4.0932055296e+4
25435	40933.66464	4.093366464e+4
25436	40935.273984	4.0935273984e+4
25437	40936.883328	4.0936883328e+4
25438	40938.492672	4.0938492672e+4
25439	40940.102016	4.0940102016e+4
25440	40941.71136	4.094171136e+4
25441	40943.320704	4.0943320704e+4
25442	40944.930048	4.0944930048e+4
25443	40946.539392	4.0946539392e+4
25444	40948.148736	4.0948148736e+4
25445	40949.75808	4.094975808e+4
25446	40951.367424	4.0951367424e+4
25447	40952.976768	4.0952976768e+4
25448	40954.586112	4.0954586112e+4
25449	40956.195456	4.0956195456e+4
25450	40957.8048	4.09578048e+4
25451	40959.414144	4.0959414144e+4
25452	40961.023488	4.0961023488e+4

25453	40962.632832	4.0962632832e+4
25454	40964.242176	4.0964242176e+4
25455	40965.85152	4.096585152e+4
25456	40967.460864	4.0967460864e+4
25457	40969.070208	4.0969070208e+4
25458	40970.679552	4.0970679552e+4
25459	40972.288896	4.0972288896e+4
25460	40973.89824	4.097389824e+4
25461	40975.507584	4.0975507584e+4
25462	40977.116928	4.0977116928e+4
25463	40978.726272	4.0978726272e+4
25464	40980.335616	4.0980335616e+4
25465	40981.94496	4.098194496e+4
25466	40983.554304	4.0983554304e+4
25467	40985.163648	4.0985163648e+4
25468	40986.772992	4.0986772992e+4
25469	40988.382336	4.0988382336e+4
25470	40989.99168	4.098999168e+4
25471	40991.601024	4.0991601024e+4
25472	40993.210368	4.0993210368e+4
25473	40994.819712	4.0994819712e+4
25474	40996.429056	4.0996429056e+4
25475	40998.0384	4.09980384e+4
25476	40999.647744	4.0999647744e+4
25477	41001.257088	4.1001257088e+4
25478	41002.866432	4.1002866432e+4
25479	41004.475776	4.1004475776e+4
25480	41006.08512	4.100608512e+4
25481	41007.694464	4.1007694464e+4
25482	41009.303808	4.1009303808e+4
25483	41010.913152	4.1010913152e+4
25484	41012.522496	4.1012522496e+4
25485	41014.13184	4.101413184e+4
25486	41015.741184	4.1015741184e+4
25487	41017.350528	4.1017350528e+4
25488	41018.959872	4.1018959872e+4
25489	41020.569216	4.1020569216e+4
25490	41022.17856	4.102217856e+4

25491	41023.787904	4.1023787904e+4
25492	41025.397248	4.1025397248e+4
25493	41027.006592	4.1027006592e+4
25494	41028.615936	4.1028615936e+4
25495	41030.22528	4.103022528e+4
25496	41031.834624	4.1031834624e+4
25497	41033.443968	4.1033443968e+4
25498	41035.053312	4.1035053312e+4
25499	41036.662656	4.1036662656e+4
25500	41038.272	4.1038272e+4
25501	41039.881344	4.1039881344e+4
25502	41041.490688	4.1041490688e+4
25503	41043.100032	4.1043100032e+4
25504	41044.709376	4.1044709376e+4
25505	41046.31872	4.104631872e+4
25506	41047.928064	4.1047928064e+4
25507	41049.537408	4.1049537408e+4
25508	41051.146752	4.1051146752e+4
25509	41052.756096	4.1052756096e+4
25510	41054.36544	4.105436544e+4
25511	41055.974784	4.1055974784e+4
25512	41057.584128	4.1057584128e+4
25513	41059.193472	4.1059193472e+4
25514	41060.802816	4.1060802816e+4
25515	41062.41216	4.106241216e+4
25516	41064.021504	4.1064021504e+4
25517	41065.630848	4.1065630848e+4
25518	41067.240192	4.1067240192e+4
25519	41068.849536	4.1068849536e+4
25520	41070.45888	4.107045888e+4
25521	41072.068224	4.1072068224e+4
25522	41073.677568	4.1073677568e+4
25523	41075.286912	4.1075286912e+4
25524	41076.896256	4.1076896256e+4
25525	41078.5056	4.10785056e+4
25526	41080.114944	4.1080114944e+4
25527	41081.724288	4.1081724288e+4
25528	41083.333632	4.1083333632e+4

25529	41084.942976	4.1084942976e+4
25530	41086.55232	4.108655232e+4
25531	41088.161664	4.1088161664e+4
25532	41089.771008	4.1089771008e+4
25533	41091.380352	4.1091380352e+4
25534	41092.989696	4.1092989696e+4
25535	41094.59904	4.109459904e+4
25536	41096.208384	4.1096208384e+4
25537	41097.817728	4.1097817728e+4
25538	41099.427072	4.1099427072e+4
25539	41101.036416	4.1101036416e+4
25540	41102.64576	4.110264576e+4
25541	41104.255104	4.1104255104e+4
25542	41105.864448	4.1105864448e+4
25543	41107.473792	4.1107473792e+4
25544	41109.083136	4.1109083136e+4
25545	41110.69248	4.111069248e+4
25546	41112.301824	4.1112301824e+4
25547	41113.911168	4.1113911168e+4
25548	41115.520512	4.1115520512e+4
25549	41117.129856	4.1117129856e+4
25550	41118.7392	4.11187392e+4
25551	41120.348544	4.1120348544e+4
25552	41121.957888	4.1121957888e+4
25553	41123.567232	4.1123567232e+4
25554	41125.176576	4.1125176576e+4
25555	41126.78592	4.112678592e+4
25556	41128.395264	4.1128395264e+4
25557	41130.004608	4.1130004608e+4
25558	41131.613952	4.1131613952e+4
25559	41133.223296	4.1133223296e+4
25560	41134.83264	4.113483264e+4
25561	41136.441984	4.1136441984e+4
25562	41138.051328	4.1138051328e+4
25563	41139.660672	4.1139660672e+4
25564	41141.270016	4.1141270016e+4
25565	41142.87936	4.114287936e+4
25566	41144.488704	4.1144488704e+4

25567	41146.098048	4.1146098048e+4
25568	41147.707392	4.1147707392e+4
25569	41149.316736	4.1149316736e+4
25570	41150.92608	4.115092608e+4
25571	41152.535424	4.1152535424e+4
25572	41154.144768	4.1154144768e+4
25573	41155.754112	4.1155754112e+4
25574	41157.363456	4.1157363456e+4
25575	41158.9728	4.11589728e+4
25576	41160.582144	4.1160582144e+4
25577	41162.191488	4.1162191488e+4
25578	41163.800832	4.1163800832e+4
25579	41165.410176	4.1165410176e+4
25580	41167.01952	4.116701952e+4
25581	41168.628864	4.1168628864e+4
25582	41170.238208	4.1170238208e+4
25583	41171.847552	4.1171847552e+4
25584	41173.456896	4.1173456896e+4
25585	41175.06624	4.117506624e+4
25586	41176.675584	4.1176675584e+4
25587	41178.284928	4.1178284928e+4
25588	41179.894272	4.1179894272e+4
25589	41181.503616	4.1181503616e+4
25590	41183.11296	4.118311296e+4
25591	41184.722304	4.1184722304e+4
25592	41186.331648	4.1186331648e+4
25593	41187.940992	4.1187940992e+4
25594	41189.550336	4.1189550336e+4
25595	41191.15968	4.119115968e+4
25596	41192.769024	4.1192769024e+4
25597	41194.378368	4.1194378368e+4
25598	41195.987712	4.1195987712e+4
25599	41197.597056	4.1197597056e+4
25600	41199.2064	4.11992064e+4
25601	41200.815744	4.1200815744e+4
25602	41202.425088	4.1202425088e+4
25603	41204.034432	4.1204034432e+4
25604	41205.643776	4.1205643776e+4

25605	41207.25312	4.120725312e+4
25606	41208.862464	4.1208862464e+4
25607	41210.471808	4.1210471808e+4
25608	41212.081152	4.1212081152e+4
25609	41213.690496	4.1213690496e+4
25610	41215.29984	4.121529984e+4
25611	41216.909184	4.1216909184e+4
25612	41218.518528	4.1218518528e+4
25613	41220.127872	4.1220127872e+4
25614	41221.737216	4.1221737216e+4
25615	41223.34656	4.122334656e+4
25616	41224.955904	4.1224955904e+4
25617	41226.565248	4.1226565248e+4
25618	41228.174592	4.1228174592e+4
25619	41229.783936	4.1229783936e+4
25620	41231.39328	4.123139328e+4
25621	41233.002624	4.1233002624e+4
25622	41234.611968	4.1234611968e+4
25623	41236.221312	4.1236221312e+4
25624	41237.830656	4.1237830656e+4
25625	41239.44	4.123944e+4
25626	41241.049344	4.1241049344e+4
25627	41242.658688	4.1242658688e+4
25628	41244.268032	4.1244268032e+4
25629	41245.877376	4.1245877376e+4
25630	41247.48672	4.124748672e+4
25631	41249.096064	4.1249096064e+4
25632	41250.705408	4.1250705408e+4
25633	41252.314752	4.1252314752e+4
25634	41253.924096	4.1253924096e+4
25635	41255.53344	4.125553344e+4
25636	41257.142784	4.1257142784e+4
25637	41258.752128	4.1258752128e+4
25638	41260.361472	4.1260361472e+4
25639	41261.970816	4.1261970816e+4
25640	41263.58016	4.126358016e+4
25641	41265.189504	4.1265189504e+4
25642	41266.798848	4.1266798848e+4

25643	41268.408192	4.1268408192e+4
25644	41270.017536	4.1270017536e+4
25645	41271.62688	4.127162688e+4
25646	41273.236224	4.1273236224e+4
25647	41274.845568	4.1274845568e+4
25648	41276.454912	4.1276454912e+4
25649	41278.064256	4.1278064256e+4
25650	41279.6736	4.12796736e+4
25651	41281.282944	4.1281282944e+4
25652	41282.892288	4.1282892288e+4
25653	41284.501632	4.1284501632e+4
25654	41286.110976	4.1286110976e+4
25655	41287.72032	4.128772032e+4
25656	41289.329664	4.1289329664e+4
25657	41290.939008	4.1290939008e+4
25658	41292.548352	4.1292548352e+4
25659	41294.157696	4.1294157696e+4
25660	41295.76704	4.129576704e+4
25661	41297.376384	4.1297376384e+4
25662	41298.985728	4.1298985728e+4
25663	41300.595072	4.1300595072e+4
25664	41302.204416	4.1302204416e+4
25665	41303.81376	4.130381376e+4
25666	41305.423104	4.1305423104e+4
25667	41307.032448	4.1307032448e+4
25668	41308.641792	4.1308641792e+4
25669	41310.251136	4.1310251136e+4
25670	41311.86048	4.131186048e+4
25671	41313.469824	4.1313469824e+4
25672	41315.079168	4.1315079168e+4
25673	41316.688512	4.1316688512e+4
25674	41318.297856	4.1318297856e+4
25675	41319.9072	4.13199072e+4
25676	41321.516544	4.1321516544e+4
25677	41323.125888	4.1323125888e+4
25678	41324.735232	4.1324735232e+4
25679	41326.344576	4.1326344576e+4
25680	41327.95392	4.132795392e+4

25681	41329.563264	4.1329563264e+4
25682	41331.172608	4.1331172608e+4
25683	41332.781952	4.1332781952e+4
25684	41334.391296	4.1334391296e+4
25685	41336.00064	4.133600064e+4
25686	41337.609984	4.1337609984e+4
25687	41339.219328	4.1339219328e+4
25688	41340.828672	4.1340828672e+4
25689	41342.438016	4.1342438016e+4
25690	41344.04736	4.134404736e+4
25691	41345.656704	4.1345656704e+4
25692	41347.266048	4.1347266048e+4
25693	41348.875392	4.1348875392e+4
25694	41350.484736	4.1350484736e+4
25695	41352.09408	4.135209408e+4
25696	41353.703424	4.1353703424e+4
25697	41355.312768	4.1355312768e+4
25698	41356.922112	4.1356922112e+4
25699	41358.531456	4.1358531456e+4
25700	41360.1408	4.13601408e+4
25701	41361.750144	4.1361750144e+4
25702	41363.359488	4.1363359488e+4
25703	41364.968832	4.1364968832e+4
25704	41366.578176	4.1366578176e+4
25705	41368.18752	4.136818752e+4
25706	41369.796864	4.1369796864e+4
25707	41371.406208	4.1371406208e+4
25708	41373.015552	4.1373015552e+4
25709	41374.624896	4.1374624896e+4
25710	41376.23424	4.137623424e+4
25711	41377.843584	4.1377843584e+4
25712	41379.452928	4.1379452928e+4
25713	41381.062272	4.1381062272e+4
25714	41382.671616	4.1382671616e+4
25715	41384.28096	4.138428096e+4
25716	41385.890304	4.1385890304e+4
25717	41387.499648	4.1387499648e+4
25718	41389.108992	4.1389108992e+4

25719	41390.718336	4.1390718336e+4
25720	41392.32768	4.139232768e+4
25721	41393.937024	4.1393937024e+4
25722	41395.546368	4.1395546368e+4
25723	41397.155712	4.1397155712e+4
25724	41398.765056	4.1398765056e+4
25725	41400.3744	4.14003744e+4
25726	41401.983744	4.1401983744e+4
25727	41403.593088	4.1403593088e+4
25728	41405.202432	4.1405202432e+4
25729	41406.811776	4.1406811776e+4
25730	41408.42112	4.140842112e+4
25731	41410.030464	4.1410030464e+4
25732	41411.639808	4.1411639808e+4
25733	41413.249152	4.1413249152e+4
25734	41414.858496	4.1414858496e+4
25735	41416.46784	4.141646784e+4
25736	41418.077184	4.1418077184e+4
25737	41419.686528	4.1419686528e+4
25738	41421.295872	4.1421295872e+4
25739	41422.905216	4.1422905216e+4
25740	41424.51456	4.142451456e+4
25741	41426.123904	4.1426123904e+4
25742	41427.733248	4.1427733248e+4
25743	41429.342592	4.1429342592e+4
25744	41430.951936	4.1430951936e+4
25745	41432.56128	4.143256128e+4
25746	41434.170624	4.1434170624e+4
25747	41435.779968	4.1435779968e+4
25748	41437.389312	4.1437389312e+4
25749	41438.998656	4.1438998656e+4
25750	41440.608	4.1440608e+4
25751	41442.217344	4.1442217344e+4
25752	41443.826688	4.1443826688e+4
25753	41445.436032	4.1445436032e+4
25754	41447.045376	4.1447045376e+4
25755	41448.65472	4.144865472e+4
25756	41450.264064	4.1450264064e+4

25757	41451.873408	4.1451873408e+4
25758	41453.482752	4.1453482752e+4
25759	41455.092096	4.1455092096e+4
25760	41456.70144	4.145670144e+4
25761	41458.310784	4.1458310784e+4
25762	41459.920128	4.1459920128e+4
25763	41461.529472	4.1461529472e+4
25764	41463.138816	4.1463138816e+4
25765	41464.74816	4.146474816e+4
25766	41466.357504	4.1466357504e+4
25767	41467.966848	4.1467966848e+4
25768	41469.576192	4.1469576192e+4
25769	41471.185536	4.1471185536e+4
25770	41472.79488	4.147279488e+4
25771	41474.404224	4.1474404224e+4
25772	41476.013568	4.1476013568e+4
25773	41477.622912	4.1477622912e+4
25774	41479.232256	4.1479232256e+4
25775	41480.8416	4.14808416e+4
25776	41482.450944	4.1482450944e+4
25777	41484.060288	4.1484060288e+4
25778	41485.669632	4.1485669632e+4
25779	41487.278976	4.1487278976e+4
25780	41488.88832	4.148888832e+4
25781	41490.497664	4.1490497664e+4
25782	41492.107008	4.1492107008e+4
25783	41493.716352	4.1493716352e+4
25784	41495.325696	4.1495325696e+4
25785	41496.93504	4.149693504e+4
25786	41498.544384	4.1498544384e+4
25787	41500.153728	4.1500153728e+4
25788	41501.763072	4.1501763072e+4
25789	41503.372416	4.1503372416e+4
25790	41504.98176	4.150498176e+4
25791	41506.591104	4.1506591104e+4
25792	41508.200448	4.1508200448e+4
25793	41509.809792	4.1509809792e+4
25794	41511.419136	4.1511419136e+4

25795	41513.02848	4.151302848e+4
25796	41514.637824	4.1514637824e+4
25797	41516.247168	4.1516247168e+4
25798	41517.856512	4.1517856512e+4
25799	41519.465856	4.1519465856e+4
25800	41521.0752	4.15210752e+4
25801	41522.684544	4.1522684544e+4
25802	41524.293888	4.1524293888e+4
25803	41525.903232	4.1525903232e+4
25804	41527.512576	4.1527512576e+4
25805	41529.12192	4.152912192e+4
25806	41530.731264	4.1530731264e+4
25807	41532.340608	4.1532340608e+4
25808	41533.949952	4.1533949952e+4
25809	41535.559296	4.1535559296e+4
25810	41537.16864	4.153716864e+4
25811	41538.777984	4.1538777984e+4
25812	41540.387328	4.1540387328e+4
25813	41541.996672	4.1541996672e+4
25814	41543.606016	4.1543606016e+4
25815	41545.21536	4.154521536e+4
25816	41546.824704	4.1546824704e+4
25817	41548.434048	4.1548434048e+4
25818	41550.043392	4.1550043392e+4
25819	41551.652736	4.1551652736e+4
25820	41553.26208	4.155326208e+4
25821	41554.871424	4.1554871424e+4
25822	41556.480768	4.1556480768e+4
25823	41558.090112	4.1558090112e+4
25824	41559.699456	4.1559699456e+4
25825	41561.3088	4.15613088e+4
25826	41562.918144	4.1562918144e+4
25827	41564.527488	4.1564527488e+4
25828	41566.136832	4.1566136832e+4
25829	41567.746176	4.1567746176e+4
25830	41569.35552	4.156935552e+4
25831	41570.964864	4.1570964864e+4
25832	41572.574208	4.1572574208e+4

25833	41574.183552	4.1574183552e+4
25834	41575.792896	4.1575792896e+4
25835	41577.40224	4.157740224e+4
25836	41579.011584	4.1579011584e+4
25837	41580.620928	4.1580620928e+4
25838	41582.230272	4.1582230272e+4
25839	41583.839616	4.1583839616e+4
25840	41585.44896	4.158544896e+4
25841	41587.058304	4.1587058304e+4
25842	41588.667648	4.1588667648e+4
25843	41590.276992	4.1590276992e+4
25844	41591.886336	4.1591886336e+4
25845	41593.49568	4.159349568e+4
25846	41595.105024	4.1595105024e+4
25847	41596.714368	4.1596714368e+4
25848	41598.323712	4.1598323712e+4
25849	41599.933056	4.1599933056e+4
25850	41601.5424	4.16015424e+4
25851	41603.151744	4.1603151744e+4
25852	41604.761088	4.1604761088e+4
25853	41606.370432	4.1606370432e+4
25854	41607.979776	4.1607979776e+4
25855	41609.58912	4.160958912e+4
25856	41611.198464	4.1611198464e+4
25857	41612.807808	4.1612807808e+4
25858	41614.417152	4.1614417152e+4
25859	41616.026496	4.1616026496e+4
25860	41617.63584	4.161763584e+4
25861	41619.245184	4.1619245184e+4
25862	41620.854528	4.1620854528e+4
25863	41622.463872	4.1622463872e+4
25864	41624.073216	4.1624073216e+4
25865	41625.68256	4.162568256e+4
25866	41627.291904	4.1627291904e+4
25867	41628.901248	4.1628901248e+4
25868	41630.510592	4.1630510592e+4
25869	41632.119936	4.1632119936e+4
25870	41633.72928	4.163372928e+4

25871	41635.338624	4.1635338624e+4
25872	41636.947968	4.1636947968e+4
25873	41638.557312	4.1638557312e+4
25874	41640.166656	4.1640166656e+4
25875	41641.776	4.1641776e+4
25876	41643.385344	4.1643385344e+4
25877	41644.994688	4.1644994688e+4
25878	41646.604032	4.1646604032e+4
25879	41648.213376	4.1648213376e+4
25880	41649.82272	4.164982272e+4
25881	41651.432064	4.1651432064e+4
25882	41653.041408	4.1653041408e+4
25883	41654.650752	4.1654650752e+4
25884	41656.260096	4.1656260096e+4
25885	41657.86944	4.165786944e+4
25886	41659.478784	4.1659478784e+4
25887	41661.088128	4.1661088128e+4
25888	41662.697472	4.1662697472e+4
25889	41664.306816	4.1664306816e+4
25890	41665.91616	4.166591616e+4
25891	41667.525504	4.1667525504e+4
25892	41669.134848	4.1669134848e+4
25893	41670.744192	4.1670744192e+4
25894	41672.353536	4.1672353536e+4
25895	41673.96288	4.167396288e+4
25896	41675.572224	4.1675572224e+4
25897	41677.181568	4.1677181568e+4
25898	41678.790912	4.1678790912e+4
25899	41680.400256	4.1680400256e+4
25900	41682.0096	4.16820096e+4
25901	41683.618944	4.1683618944e+4
25902	41685.228288	4.1685228288e+4
25903	41686.837632	4.1686837632e+4
25904	41688.446976	4.1688446976e+4
25905	41690.05632	4.169005632e+4
25906	41691.665664	4.1691665664e+4
25907	41693.275008	4.1693275008e+4
25908	41694.884352	4.1694884352e+4

25909	41696.493696	4.1696493696e+4
25910	41698.10304	4.169810304e+4
25911	41699.712384	4.1699712384e+4
25912	41701.321728	4.1701321728e+4
25913	41702.931072	4.1702931072e+4
25914	41704.540416	4.1704540416e+4
25915	41706.14976	4.170614976e+4
25916	41707.759104	4.1707759104e+4
25917	41709.368448	4.1709368448e+4
25918	41710.977792	4.1710977792e+4
25919	41712.587136	4.1712587136e+4
25920	41714.19648	4.171419648e+4
25921	41715.805824	4.1715805824e+4
25922	41717.415168	4.1717415168e+4
25923	41719.024512	4.1719024512e+4
25924	41720.633856	4.1720633856e+4
25925	41722.2432	4.17222432e+4
25926	41723.852544	4.1723852544e+4
25927	41725.461888	4.1725461888e+4
25928	41727.071232	4.1727071232e+4
25929	41728.680576	4.1728680576e+4
25930	41730.28992	4.173028992e+4
25931	41731.899264	4.1731899264e+4
25932	41733.508608	4.1733508608e+4
25933	41735.117952	4.1735117952e+4
25934	41736.727296	4.1736727296e+4
25935	41738.33664	4.173833664e+4
25936	41739.945984	4.1739945984e+4
25937	41741.555328	4.1741555328e+4
25938	41743.164672	4.1743164672e+4
25939	41744.774016	4.1744774016e+4
25940	41746.38336	4.174638336e+4
25941	41747.992704	4.1747992704e+4
25942	41749.602048	4.1749602048e+4
25943	41751.211392	4.1751211392e+4
25944	41752.820736	4.1752820736e+4
25945	41754.43008	4.175443008e+4
25946	41756.039424	4.1756039424e+4

25947	41757.648768	4.1757648768e+4
25948	41759.258112	4.1759258112e+4
25949	41760.867456	4.1760867456e+4
25950	41762.4768	4.17624768e+4
25951	41764.086144	4.1764086144e+4
25952	41765.695488	4.1765695488e+4
25953	41767.304832	4.1767304832e+4
25954	41768.914176	4.1768914176e+4
25955	41770.52352	4.177052352e+4
25956	41772.132864	4.1772132864e+4
25957	41773.742208	4.1773742208e+4
25958	41775.351552	4.1775351552e+4
25959	41776.960896	4.1776960896e+4
25960	41778.57024	4.177857024e+4
25961	41780.179584	4.1780179584e+4
25962	41781.788928	4.1781788928e+4
25963	41783.398272	4.1783398272e+4
25964	41785.007616	4.1785007616e+4
25965	41786.61696	4.178661696e+4
25966	41788.226304	4.1788226304e+4
25967	41789.835648	4.1789835648e+4
25968	41791.444992	4.1791444992e+4
25969	41793.054336	4.1793054336e+4
25970	41794.66368	4.179466368e+4
25971	41796.273024	4.1796273024e+4
25972	41797.882368	4.1797882368e+4
25973	41799.491712	4.1799491712e+4
25974	41801.101056	4.1801101056e+4
25975	41802.7104	4.18027104e+4
25976	41804.319744	4.1804319744e+4
25977	41805.929088	4.1805929088e+4
25978	41807.538432	4.1807538432e+4
25979	41809.147776	4.1809147776e+4
25980	41810.75712	4.181075712e+4
25981	41812.366464	4.1812366464e+4
25982	41813.975808	4.1813975808e+4
25983	41815.585152	4.1815585152e+4
25984	41817.194496	4.1817194496e+4

25985	41818.80384	4.181880384e+4
25986	41820.413184	4.1820413184e+4
25987	41822.022528	4.1822022528e+4
25988	41823.631872	4.1823631872e+4
25989	41825.241216	4.1825241216e+4
25990	41826.85056	4.182685056e+4
25991	41828.459904	4.1828459904e+4
25992	41830.069248	4.1830069248e+4
25993	41831.678592	4.1831678592e+4
25994	41833.287936	4.1833287936e+4
25995	41834.89728	4.183489728e+4
25996	41836.506624	4.1836506624e+4
25997	41838.115968	4.1838115968e+4
25998	41839.725312	4.1839725312e+4
25999	41841.334656	4.1841334656e+4
26000	41842.944	4.1842944e+4
26001	41844.553344	4.1844553344e+4
26002	41846.162688	4.1846162688e+4
26003	41847.772032	4.1847772032e+4
26004	41849.381376	4.1849381376e+4
26005	41850.99072	4.185099072e+4
26006	41852.600064	4.1852600064e+4
26007	41854.209408	4.1854209408e+4
26008	41855.818752	4.1855818752e+4
26009	41857.428096	4.1857428096e+4
26010	41859.03744	4.185903744e+4
26011	41860.646784	4.1860646784e+4
26012	41862.256128	4.1862256128e+4
26013	41863.865472	4.1863865472e+4
26014	41865.474816	4.1865474816e+4
26015	41867.08416	4.186708416e+4
26016	41868.693504	4.1868693504e+4
26017	41870.302848	4.1870302848e+4
26018	41871.912192	4.1871912192e+4
26019	41873.521536	4.1873521536e+4
26020	41875.13088	4.187513088e+4
26021	41876.740224	4.1876740224e+4
26022	41878.349568	4.1878349568e+4

26023	41879.958912	4.1879958912e+4
26024	41881.568256	4.1881568256e+4
26025	41883.1776	4.18831776e+4
26026	41884.786944	4.1884786944e+4
26027	41886.396288	4.1886396288e+4
26028	41888.005632	4.1888005632e+4
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26030	41891.22432	4.189122432e+4
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26032	41894.443008	4.1894443008e+4
26033	41896.052352	4.1896052352e+4
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26039	41905.708416	4.1905708416e+4
26040	41907.31776	4.190731776e+4
26041	41908.927104	4.1908927104e+4
26042	41910.536448	4.1910536448e+4
26043	41912.145792	4.1912145792e+4
26044	41913.755136	4.1913755136e+4
26045	41915.36448	4.191536448e+4
26046	41916.973824	4.1916973824e+4
26047	41918.583168	4.1918583168e+4
26048	41920.192512	4.1920192512e+4
26049	41921.801856	4.1921801856e+4
26050	41923.4112	4.19234112e+4
26051	41925.020544	4.1925020544e+4
26052	41926.629888	4.1926629888e+4
26053	41928.239232	4.1928239232e+4
26054	41929.848576	4.1929848576e+4
26055	41931.45792	4.193145792e+4
26056	41933.067264	4.1933067264e+4
26057	41934.676608	4.1934676608e+4
26058	41936.285952	4.1936285952e+4
26059	41937.895296	4.1937895296e+4
26060	41939.50464	4.193950464e+4

26061	41941.113984	4.1941113984e+4
26062	41942.723328	4.1942723328e+4
26063	41944.332672	4.1944332672e+4
26064	41945.942016	4.1945942016e+4
26065	41947.55136	4.194755136e+4
26066	41949.160704	4.1949160704e+4
26067	41950.770048	4.1950770048e+4
26068	41952.379392	4.1952379392e+4
26069	41953.988736	4.1953988736e+4
26070	41955.59808	4.195559808e+4
26071	41957.207424	4.1957207424e+4
26072	41958.816768	4.1958816768e+4
26073	41960.426112	4.1960426112e+4
26074	41962.035456	4.1962035456e+4
26075	41963.6448	4.19636448e+4
26076	41965.254144	4.1965254144e+4
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26078	41968.472832	4.1968472832e+4
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26082	41974.910208	4.1974910208e+4
26083	41976.519552	4.1976519552e+4
26084	41978.128896	4.1978128896e+4
26085	41979.73824	4.197973824e+4
26086	41981.347584	4.1981347584e+4
26087	41982.956928	4.1982956928e+4
26088	41984.566272	4.1984566272e+4
26089	41986.175616	4.1986175616e+4
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26092	41991.003648	4.1991003648e+4
26093	41992.612992	4.1992612992e+4
26094	41994.222336	4.1994222336e+4
26095	41995.83168	4.199583168e+4
26096	41997.441024	4.1997441024e+4
26097	41999.050368	4.1999050368e+4
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26100	42003.8784	4.20038784e+4
26101	42005.487744	4.2005487744e+4
26102	42007.097088	4.2007097088e+4
26103	42008.706432	4.2008706432e+4
26104	42010.315776	4.2010315776e+4
26105	42011.92512	4.201192512e+4
26106	42013.534464	4.2013534464e+4
26107	42015.143808	4.2015143808e+4
26108	42016.753152	4.2016753152e+4
26109	42018.362496	4.2018362496e+4
26110	42019.97184	4.201997184e+4
26111	42021.581184	4.2021581184e+4
26112	42023.190528	4.2023190528e+4
26113	42024.799872	4.2024799872e+4
26114	42026.409216	4.2026409216e+4
26115	42028.01856	4.202801856e+4
26116	42029.627904	4.2029627904e+4
26117	42031.237248	4.2031237248e+4
26118	42032.846592	4.2032846592e+4
26119	42034.455936	4.2034455936e+4
26120	42036.06528	4.203606528e+4
26121	42037.674624	4.2037674624e+4
26122	42039.283968	4.2039283968e+4
26123	42040.893312	4.2040893312e+4
26124	42042.502656	4.2042502656e+4
26125	42044.112	4.2044112e+4
26126	42045.721344	4.2045721344e+4
26127	42047.330688	4.2047330688e+4
26128	42048.940032	4.2048940032e+4
26129	42050.549376	4.2050549376e+4
26130	42052.15872	4.205215872e+4
26131	42053.768064	4.2053768064e+4
26132	42055.377408	4.2055377408e+4
26133	42056.986752	4.2056986752e+4
26134	42058.596096	4.2058596096e+4
26135	42060.20544	4.206020544e+4
26136	42061.814784	4.2061814784e+4

26137	42063.424128	4.2063424128e+4
26138	42065.033472	4.2065033472e+4
26139	42066.642816	4.2066642816e+4
26140	42068.25216	4.206825216e+4
26141	42069.861504	4.2069861504e+4
26142	42071.470848	4.2071470848e+4
26143	42073.080192	4.2073080192e+4
26144	42074.689536	4.2074689536e+4
26145	42076.29888	4.207629888e+4
26146	42077.908224	4.2077908224e+4
26147	42079.517568	4.2079517568e+4
26148	42081.126912	4.2081126912e+4
26149	42082.736256	4.2082736256e+4
26150	42084.3456	4.20843456e+4
26151	42085.954944	4.2085954944e+4
26152	42087.564288	4.2087564288e+4
26153	42089.173632	4.2089173632e+4
26154	42090.782976	4.2090782976e+4
26155	42092.39232	4.209239232e+4
26156	42094.001664	4.2094001664e+4
26157	42095.611008	4.2095611008e+4
26158	42097.220352	4.2097220352e+4
26159	42098.829696	4.2098829696e+4
26160	42100.43904	4.210043904e+4
26161	42102.048384	4.2102048384e+4
26162	42103.657728	4.2103657728e+4
26163	42105.267072	4.2105267072e+4
26164	42106.876416	4.2106876416e+4
26165	42108.48576	4.210848576e+4
26166	42110.095104	4.2110095104e+4
26167	42111.704448	4.2111704448e+4
26168	42113.313792	4.2113313792e+4
26169	42114.923136	4.2114923136e+4
26170	42116.53248	4.211653248e+4
26171	42118.141824	4.2118141824e+4
26172	42119.751168	4.2119751168e+4
26173	42121.360512	4.2121360512e+4
26174	42122.969856	4.2122969856e+4

26175	42124.5792	4.21245792e+4
26176	42126.188544	4.2126188544e+4
26177	42127.797888	4.2127797888e+4
26178	42129.407232	4.2129407232e+4
26179	42131.016576	4.2131016576e+4
26180	42132.62592	4.213262592e+4
26181	42134.235264	4.2134235264e+4
26182	42135.844608	4.2135844608e+4
26183	42137.453952	4.2137453952e+4
26184	42139.063296	4.2139063296e+4
26185	42140.67264	4.214067264e+4
26186	42142.281984	4.2142281984e+4
26187	42143.891328	4.2143891328e+4
26188	42145.500672	4.2145500672e+4
26189	42147.110016	4.2147110016e+4
26190	42148.71936	4.214871936e+4
26191	42150.328704	4.2150328704e+4
26192	42151.938048	4.2151938048e+4
26193	42153.547392	4.2153547392e+4
26194	42155.156736	4.2155156736e+4
26195	42156.76608	4.215676608e+4
26196	42158.375424	4.2158375424e+4
26197	42159.984768	4.2159984768e+4
26198	42161.594112	4.2161594112e+4
26199	42163.203456	4.2163203456e+4
26200	42164.8128	4.21648128e+4
26201	42166.422144	4.2166422144e+4
26202	42168.031488	4.2168031488e+4
26203	42169.640832	4.2169640832e+4
26204	42171.250176	4.2171250176e+4
26205	42172.85952	4.217285952e+4
26206	42174.468864	4.2174468864e+4
26207	42176.078208	4.2176078208e+4
26208	42177.687552	4.2177687552e+4
26209	42179.296896	4.2179296896e+4
26210	42180.90624	4.218090624e+4
26211	42182.515584	4.2182515584e+4
26212	42184.124928	4.2184124928e+4

26213	42185.734272	4.2185734272e+4
26214	42187.343616	4.2187343616e+4
26215	42188.95296	4.218895296e+4
26216	42190.562304	4.2190562304e+4
26217	42192.171648	4.2192171648e+4
26218	42193.780992	4.2193780992e+4
26219	42195.390336	4.2195390336e+4
26220	42196.99968	4.219699968e+4
26221	42198.609024	4.2198609024e+4
26222	42200.218368	4.2200218368e+4
26223	42201.827712	4.2201827712e+4
26224	42203.437056	4.2203437056e+4
26225	42205.0464	4.22050464e+4
26226	42206.655744	4.2206655744e+4
26227	42208.265088	4.2208265088e+4
26228	42209.874432	4.2209874432e+4
26229	42211.483776	4.2211483776e+4
26230	42213.09312	4.221309312e+4
26231	42214.702464	4.2214702464e+4
26232	42216.311808	4.2216311808e+4
26233	42217.921152	4.2217921152e+4
26234	42219.530496	4.2219530496e+4
26235	42221.13984	4.222113984e+4
26236	42222.749184	4.2222749184e+4
26237	42224.358528	4.2224358528e+4
26238	42225.967872	4.2225967872e+4
26239	42227.577216	4.2227577216e+4
26240	42229.18656	4.222918656e+4
26241	42230.795904	4.2230795904e+4
26242	42232.405248	4.2232405248e+4
26243	42234.014592	4.2234014592e+4
26244	42235.623936	4.2235623936e+4
26245	42237.23328	4.223723328e+4
26246	42238.842624	4.2238842624e+4
26247	42240.451968	4.2240451968e+4
26248	42242.061312	4.2242061312e+4
26249	42243.670656	4.2243670656e+4
26250	42245.28	4.224528e+4

26251	42246.889344	4.2246889344e+4
26252	42248.498688	4.2248498688e+4
26253	42250.108032	4.2250108032e+4
26254	42251.717376	4.2251717376e+4
26255	42253.32672	4.225332672e+4
26256	42254.936064	4.2254936064e+4
26257	42256.545408	4.2256545408e+4
26258	42258.154752	4.2258154752e+4
26259	42259.764096	4.2259764096e+4
26260	42261.37344	4.226137344e+4
26261	42262.982784	4.2262982784e+4
26262	42264.592128	4.2264592128e+4
26263	42266.201472	4.2266201472e+4
26264	42267.810816	4.2267810816e+4
26265	42269.42016	4.226942016e+4
26266	42271.029504	4.2271029504e+4
26267	42272.638848	4.2272638848e+4
26268	42274.248192	4.2274248192e+4
26269	42275.857536	4.2275857536e+4
26270	42277.46688	4.227746688e+4
26271	42279.076224	4.2279076224e+4
26272	42280.685568	4.2280685568e+4
26273	42282.294912	4.2282294912e+4
26274	42283.904256	4.2283904256e+4
26275	42285.5136	4.22855136e+4
26276	42287.122944	4.2287122944e+4
26277	42288.732288	4.2288732288e+4
26278	42290.341632	4.2290341632e+4
26279	42291.950976	4.2291950976e+4
26280	42293.56032	4.229356032e+4
26281	42295.169664	4.2295169664e+4
26282	42296.779008	4.2296779008e+4
26283	42298.388352	4.2298388352e+4
26284	42299.997696	4.2299997696e+4
26285	42301.60704	4.230160704e+4
26286	42303.216384	4.2303216384e+4
26287	42304.825728	4.2304825728e+4
26288	42306.435072	4.2306435072e+4

26289	42308.044416	4.2308044416e+4
26290	42309.65376	4.230965376e+4
26291	42311.263104	4.2311263104e+4
26292	42312.872448	4.2312872448e+4
26293	42314.481792	4.2314481792e+4
26294	42316.091136	4.2316091136e+4
26295	42317.70048	4.231770048e+4
26296	42319.309824	4.2319309824e+4
26297	42320.919168	4.2320919168e+4
26298	42322.528512	4.2322528512e+4
26299	42324.137856	4.2324137856e+4
26300	42325.7472	4.23257472e+4
26301	42327.356544	4.2327356544e+4
26302	42328.965888	4.2328965888e+4
26303	42330.575232	4.2330575232e+4
26304	42332.184576	4.2332184576e+4
26305	42333.79392	4.233379392e+4
26306	42335.403264	4.2335403264e+4
26307	42337.012608	4.2337012608e+4
26308	42338.621952	4.2338621952e+4
26309	42340.231296	4.2340231296e+4
26310	42341.84064	4.234184064e+4
26311	42343.449984	4.2343449984e+4
26312	42345.059328	4.2345059328e+4
26313	42346.668672	4.2346668672e+4
26314	42348.278016	4.2348278016e+4
26315	42349.88736	4.234988736e+4
26316	42351.496704	4.2351496704e+4
26317	42353.106048	4.2353106048e+4
26318	42354.715392	4.2354715392e+4
26319	42356.324736	4.2356324736e+4
26320	42357.93408	4.235793408e+4
26321	42359.543424	4.2359543424e+4
26322	42361.152768	4.2361152768e+4
26323	42362.762112	4.2362762112e+4
26324	42364.371456	4.2364371456e+4
26325	42365.9808	4.23659808e+4
26326	42367.590144	4.2367590144e+4

26327	42369.199488	4.2369199488e+4
26328	42370.808832	4.2370808832e+4
26329	42372.418176	4.2372418176e+4
26330	42374.02752	4.237402752e+4
26331	42375.636864	4.2375636864e+4
26332	42377.246208	4.2377246208e+4
26333	42378.855552	4.2378855552e+4
26334	42380.464896	4.2380464896e+4
26335	42382.07424	4.238207424e+4
26336	42383.683584	4.2383683584e+4
26337	42385.292928	4.2385292928e+4
26338	42386.902272	4.2386902272e+4
26339	42388.511616	4.2388511616e+4
26340	42390.12096	4.239012096e+4
26341	42391.730304	4.2391730304e+4
26342	42393.339648	4.2393339648e+4
26343	42394.948992	4.2394948992e+4
26344	42396.558336	4.2396558336e+4
26345	42398.16768	4.239816768e+4
26346	42399.777024	4.2399777024e+4
26347	42401.386368	4.2401386368e+4
26348	42402.995712	4.2402995712e+4
26349	42404.605056	4.2404605056e+4
26350	42406.2144	4.24062144e+4
26351	42407.823744	4.2407823744e+4
26352	42409.433088	4.2409433088e+4
26353	42411.042432	4.2411042432e+4
26354	42412.651776	4.2412651776e+4
26355	42414.26112	4.241426112e+4
26356	42415.870464	4.2415870464e+4
26357	42417.479808	4.2417479808e+4
26358	42419.089152	4.2419089152e+4
26359	42420.698496	4.2420698496e+4
26360	42422.30784	4.242230784e+4
26361	42423.917184	4.2423917184e+4
26362	42425.526528	4.2425526528e+4
26363	42427.135872	4.2427135872e+4
26364	42428.745216	4.2428745216e+4

26365	42430.35456	4.243035456e+4
26366	42431.963904	4.2431963904e+4
26367	42433.573248	4.2433573248e+4
26368	42435.182592	4.2435182592e+4
26369	42436.791936	4.2436791936e+4
26370	42438.40128	4.243840128e+4
26371	42440.010624	4.2440010624e+4
26372	42441.619968	4.2441619968e+4
26373	42443.229312	4.2443229312e+4
26374	42444.838656	4.2444838656e+4
26375	42446.448	4.2446448e+4
26376	42448.057344	4.2448057344e+4
26377	42449.666688	4.2449666688e+4
26378	42451.276032	4.2451276032e+4
26379	42452.885376	4.2452885376e+4
26380	42454.49472	4.245449472e+4
26381	42456.104064	4.2456104064e+4
26382	42457.713408	4.2457713408e+4
26383	42459.322752	4.2459322752e+4
26384	42460.932096	4.2460932096e+4
26385	42462.54144	4.246254144e+4
26386	42464.150784	4.2464150784e+4
26387	42465.760128	4.2465760128e+4
26388	42467.369472	4.2467369472e+4
26389	42468.978816	4.2468978816e+4
26390	42470.58816	4.247058816e+4
26391	42472.197504	4.2472197504e+4
26392	42473.806848	4.2473806848e+4
26393	42475.416192	4.2475416192e+4
26394	42477.025536	4.2477025536e+4
26395	42478.63488	4.247863488e+4
26396	42480.244224	4.2480244224e+4
26397	42481.853568	4.2481853568e+4
26398	42483.462912	4.2483462912e+4
26399	42485.072256	4.2485072256e+4
26400	42486.6816	4.24866816e+4
26401	42488.290944	4.2488290944e+4
26402	42489.900288	4.2489900288e+4

26403	42491.509632	4.2491509632e+4
26404	42493.118976	4.2493118976e+4
26405	42494.72832	4.249472832e+4
26406	42496.337664	4.2496337664e+4
26407	42497.947008	4.2497947008e+4
26408	42499.556352	4.2499556352e+4
26409	42501.165696	4.2501165696e+4
26410	42502.77504	4.250277504e+4
26411	42504.384384	4.2504384384e+4
26412	42505.993728	4.2505993728e+4
26413	42507.603072	4.2507603072e+4
26414	42509.212416	4.2509212416e+4
26415	42510.82176	4.251082176e+4
26416	42512.431104	4.2512431104e+4
26417	42514.040448	4.2514040448e+4
26418	42515.649792	4.2515649792e+4
26419	42517.259136	4.2517259136e+4
26420	42518.86848	4.251886848e+4
26421	42520.477824	4.2520477824e+4
26422	42522.087168	4.2522087168e+4
26423	42523.696512	4.2523696512e+4
26424	42525.305856	4.2525305856e+4
26425	42526.9152	4.25269152e+4
26426	42528.524544	4.2528524544e+4
26427	42530.133888	4.2530133888e+4
26428	42531.743232	4.2531743232e+4
26429	42533.352576	4.2533352576e+4
26430	42534.96192	4.253496192e+4
26431	42536.571264	4.2536571264e+4
26432	42538.180608	4.2538180608e+4
26433	42539.789952	4.2539789952e+4
26434	42541.399296	4.2541399296e+4
26435	42543.00864	4.254300864e+4
26436	42544.617984	4.2544617984e+4
26437	42546.227328	4.2546227328e+4
26438	42547.836672	4.2547836672e+4
26439	42549.446016	4.2549446016e+4
26440	42551.05536	4.255105536e+4

26441	42552.664704	4.2552664704e+4
26442	42554.274048	4.2554274048e+4
26443	42555.883392	4.2555883392e+4
26444	42557.492736	4.2557492736e+4
26445	42559.10208	4.255910208e+4
26446	42560.711424	4.2560711424e+4
26447	42562.320768	4.2562320768e+4
26448	42563.930112	4.2563930112e+4
26449	42565.539456	4.2565539456e+4
26450	42567.1488	4.25671488e+4
26451	42568.758144	4.2568758144e+4
26452	42570.367488	4.2570367488e+4
26453	42571.976832	4.2571976832e+4
26454	42573.586176	4.2573586176e+4
26455	42575.19552	4.257519552e+4
26456	42576.804864	4.2576804864e+4
26457	42578.414208	4.2578414208e+4
26458	42580.023552	4.2580023552e+4
26459	42581.632896	4.2581632896e+4
26460	42583.24224	4.258324224e+4
26461	42584.851584	4.2584851584e+4
26462	42586.460928	4.2586460928e+4
26463	42588.070272	4.2588070272e+4
26464	42589.679616	4.2589679616e+4
26465	42591.28896	4.259128896e+4
26466	42592.898304	4.2592898304e+4
26467	42594.507648	4.2594507648e+4
26468	42596.116992	4.2596116992e+4
26469	42597.726336	4.2597726336e+4
26470	42599.33568	4.259933568e+4
26471	42600.945024	4.2600945024e+4
26472	42602.554368	4.2602554368e+4
26473	42604.163712	4.2604163712e+4
26474	42605.773056	4.2605773056e+4
26475	42607.3824	4.26073824e+4
26476	42608.991744	4.2608991744e+4
26477	42610.601088	4.2610601088e+4
26478	42612.210432	4.2612210432e+4

26479	42613.819776	4.2613819776e+4
26480	42615.42912	4.261542912e+4
26481	42617.038464	4.2617038464e+4
26482	42618.647808	4.2618647808e+4
26483	42620.257152	4.2620257152e+4
26484	42621.866496	4.2621866496e+4
26485	42623.47584	4.262347584e+4
26486	42625.085184	4.2625085184e+4
26487	42626.694528	4.2626694528e+4
26488	42628.303872	4.2628303872e+4
26489	42629.913216	4.2629913216e+4
26490	42631.52256	4.263152256e+4
26491	42633.131904	4.2633131904e+4
26492	42634.741248	4.2634741248e+4
26493	42636.350592	4.2636350592e+4
26494	42637.959936	4.2637959936e+4
26495	42639.56928	4.263956928e+4
26496	42641.178624	4.2641178624e+4
26497	42642.787968	4.2642787968e+4
26498	42644.397312	4.2644397312e+4
26499	42646.006656	4.2646006656e+4
26500	42647.616	4.2647616e+4
26501	42649.225344	4.2649225344e+4
26502	42650.834688	4.2650834688e+4
26503	42652.444032	4.2652444032e+4
26504	42654.053376	4.2654053376e+4
26505	42655.66272	4.265566272e+4
26506	42657.272064	4.2657272064e+4
26507	42658.881408	4.2658881408e+4
26508	42660.490752	4.2660490752e+4
26509	42662.100096	4.2662100096e+4
26510	42663.70944	4.266370944e+4
26511	42665.318784	4.2665318784e+4
26512	42666.928128	4.2666928128e+4
26513	42668.537472	4.2668537472e+4
26514	42670.146816	4.2670146816e+4
26515	42671.75616	4.267175616e+4
26516	42673.365504	4.2673365504e+4

26517	42674.974848	4.2674974848e+4
26518	42676.584192	4.2676584192e+4
26519	42678.193536	4.2678193536e+4
26520	42679.80288	4.267980288e+4
26521	42681.412224	4.2681412224e+4
26522	42683.021568	4.2683021568e+4
26523	42684.630912	4.2684630912e+4
26524	42686.240256	4.2686240256e+4
26525	42687.8496	4.26878496e+4
26526	42689.458944	4.2689458944e+4
26527	42691.068288	4.2691068288e+4
26528	42692.677632	4.2692677632e+4
26529	42694.286976	4.2694286976e+4
26530	42695.89632	4.269589632e+4
26531	42697.505664	4.2697505664e+4
26532	42699.115008	4.2699115008e+4
26533	42700.724352	4.2700724352e+4
26534	42702.333696	4.2702333696e+4
26535	42703.94304	4.270394304e+4
26536	42705.552384	4.2705552384e+4
26537	42707.161728	4.2707161728e+4
26538	42708.771072	4.2708771072e+4
26539	42710.380416	4.2710380416e+4
26540	42711.98976	4.271198976e+4
26541	42713.599104	4.2713599104e+4
26542	42715.208448	4.2715208448e+4
26543	42716.817792	4.2716817792e+4
26544	42718.427136	4.2718427136e+4
26545	42720.03648	4.272003648e+4
26546	42721.645824	4.2721645824e+4
26547	42723.255168	4.2723255168e+4
26548	42724.864512	4.2724864512e+4
26549	42726.473856	4.2726473856e+4
26550	42728.0832	4.27280832e+4
26551	42729.692544	4.2729692544e+4
26552	42731.301888	4.2731301888e+4
26553	42732.911232	4.2732911232e+4
26554	42734.520576	4.2734520576e+4

26555	42736.12992	4.273612992e+4
26556	42737.739264	4.2737739264e+4
26557	42739.348608	4.2739348608e+4
26558	42740.957952	4.2740957952e+4
26559	42742.567296	4.2742567296e+4
26560	42744.17664	4.274417664e+4
26561	42745.785984	4.2745785984e+4
26562	42747.395328	4.2747395328e+4
26563	42749.004672	4.2749004672e+4
26564	42750.614016	4.2750614016e+4
26565	42752.22336	4.275222336e+4
26566	42753.832704	4.2753832704e+4
26567	42755.442048	4.2755442048e+4
26568	42757.051392	4.2757051392e+4
26569	42758.660736	4.2758660736e+4
26570	42760.27008	4.276027008e+4
26571	42761.879424	4.2761879424e+4
26572	42763.488768	4.2763488768e+4
26573	42765.098112	4.2765098112e+4
26574	42766.707456	4.2766707456e+4
26575	42768.3168	4.27683168e+4
26576	42769.926144	4.2769926144e+4
26577	42771.535488	4.2771535488e+4
26578	42773.144832	4.2773144832e+4
26579	42774.754176	4.2774754176e+4
26580	42776.36352	4.277636352e+4
26581	42777.972864	4.2777972864e+4
26582	42779.582208	4.2779582208e+4
26583	42781.191552	4.2781191552e+4
26584	42782.800896	4.2782800896e+4
26585	42784.41024	4.278441024e+4
26586	42786.019584	4.2786019584e+4
26587	42787.628928	4.2787628928e+4
26588	42789.238272	4.2789238272e+4
26589	42790.847616	4.2790847616e+4
26590	42792.45696	4.279245696e+4
26591	42794.066304	4.2794066304e+4
26592	42795.675648	4.2795675648e+4

26593	42797.284992	4.2797284992e+4
26594	42798.894336	4.2798894336e+4
26595	42800.50368	4.280050368e+4
26596	42802.113024	4.2802113024e+4
26597	42803.722368	4.2803722368e+4
26598	42805.331712	4.2805331712e+4
26599	42806.941056	4.2806941056e+4
26600	42808.5504	4.28085504e+4
26601	42810.159744	4.2810159744e+4
26602	42811.769088	4.2811769088e+4
26603	42813.378432	4.2813378432e+4
26604	42814.987776	4.2814987776e+4
26605	42816.59712	4.281659712e+4
26606	42818.206464	4.2818206464e+4
26607	42819.815808	4.2819815808e+4
26608	42821.425152	4.2821425152e+4
26609	42823.034496	4.2823034496e+4
26610	42824.64384	4.282464384e+4
26611	42826.253184	4.2826253184e+4
26612	42827.862528	4.2827862528e+4
26613	42829.471872	4.2829471872e+4
26614	42831.081216	4.2831081216e+4
26615	42832.69056	4.283269056e+4
26616	42834.299904	4.2834299904e+4
26617	42835.909248	4.2835909248e+4
26618	42837.518592	4.2837518592e+4
26619	42839.127936	4.2839127936e+4
26620	42840.73728	4.284073728e+4
26621	42842.346624	4.2842346624e+4
26622	42843.955968	4.2843955968e+4
26623	42845.565312	4.2845565312e+4
26624	42847.174656	4.2847174656e+4
26625	42848.784	4.2848784e+4
26626	42850.393344	4.2850393344e+4
26627	42852.002688	4.2852002688e+4
26628	42853.612032	4.2853612032e+4
26629	42855.221376	4.2855221376e+4
26630	42856.83072	4.285683072e+4

26631	42858.440064	4.2858440064e+4
26632	42860.049408	4.2860049408e+4
26633	42861.658752	4.2861658752e+4
26634	42863.268096	4.2863268096e+4
26635	42864.87744	4.286487744e+4
26636	42866.486784	4.2866486784e+4
26637	42868.096128	4.2868096128e+4
26638	42869.705472	4.2869705472e+4
26639	42871.314816	4.2871314816e+4
26640	42872.92416	4.287292416e+4
26641	42874.533504	4.2874533504e+4
26642	42876.142848	4.2876142848e+4
26643	42877.752192	4.2877752192e+4
26644	42879.361536	4.2879361536e+4
26645	42880.97088	4.288097088e+4
26646	42882.580224	4.2882580224e+4
26647	42884.189568	4.2884189568e+4
26648	42885.798912	4.2885798912e+4
26649	42887.408256	4.2887408256e+4
26650	42889.0176	4.28890176e+4
26651	42890.626944	4.2890626944e+4
26652	42892.236288	4.2892236288e+4
26653	42893.845632	4.2893845632e+4
26654	42895.454976	4.2895454976e+4
26655	42897.06432	4.289706432e+4
26656	42898.673664	4.2898673664e+4
26657	42900.283008	4.2900283008e+4
26658	42901.892352	4.2901892352e+4
26659	42903.501696	4.2903501696e+4
26660	42905.11104	4.290511104e+4
26661	42906.720384	4.2906720384e+4
26662	42908.329728	4.2908329728e+4
26663	42909.939072	4.2909939072e+4
26664	42911.548416	4.2911548416e+4
26665	42913.15776	4.291315776e+4
26666	42914.767104	4.2914767104e+4
26667	42916.376448	4.2916376448e+4
26668	42917.985792	4.2917985792e+4

26669	42919.595136	4.2919595136e+4
26670	42921.20448	4.292120448e+4
26671	42922.813824	4.2922813824e+4
26672	42924.423168	4.2924423168e+4
26673	42926.032512	4.2926032512e+4
26674	42927.641856	4.2927641856e+4
26675	42929.2512	4.29292512e+4
26676	42930.860544	4.2930860544e+4
26677	42932.469888	4.2932469888e+4
26678	42934.079232	4.2934079232e+4
26679	42935.688576	4.2935688576e+4
26680	42937.29792	4.293729792e+4
26681	42938.907264	4.2938907264e+4
26682	42940.516608	4.2940516608e+4
26683	42942.125952	4.2942125952e+4
26684	42943.735296	4.2943735296e+4
26685	42945.34464	4.294534464e+4
26686	42946.953984	4.2946953984e+4
26687	42948.563328	4.2948563328e+4
26688	42950.172672	4.2950172672e+4
26689	42951.782016	4.2951782016e+4
26690	42953.39136	4.295339136e+4
26691	42955.000704	4.2955000704e+4
26692	42956.610048	4.2956610048e+4
26693	42958.219392	4.2958219392e+4
26694	42959.828736	4.2959828736e+4
26695	42961.43808	4.296143808e+4
26696	42963.047424	4.2963047424e+4
26697	42964.656768	4.2964656768e+4
26698	42966.266112	4.2966266112e+4
26699	42967.875456	4.2967875456e+4
26700	42969.4848	4.29694848e+4
26701	42971.094144	4.2971094144e+4
26702	42972.703488	4.2972703488e+4
26703	42974.312832	4.2974312832e+4
26704	42975.922176	4.2975922176e+4
26705	42977.53152	4.297753152e+4
26706	42979.140864	4.2979140864e+4

26707	42980.750208	4.2980750208e+4
26708	42982.359552	4.2982359552e+4
26709	42983.968896	4.2983968896e+4
26710	42985.57824	4.298557824e+4
26711	42987.187584	4.2987187584e+4
26712	42988.796928	4.2988796928e+4
26713	42990.406272	4.2990406272e+4
26714	42992.015616	4.2992015616e+4
26715	42993.62496	4.299362496e+4
26716	42995.234304	4.2995234304e+4
26717	42996.843648	4.2996843648e+4
26718	42998.452992	4.2998452992e+4
26719	43000.062336	4.3000062336e+4
26720	43001.67168	4.300167168e+4
26721	43003.281024	4.3003281024e+4
26722	43004.890368	4.3004890368e+4
26723	43006.499712	4.3006499712e+4
26724	43008.109056	4.3008109056e+4
26725	43009.7184	4.30097184e+4
26726	43011.327744	4.3011327744e+4
26727	43012.937088	4.3012937088e+4
26728	43014.546432	4.3014546432e+4
26729	43016.155776	4.3016155776e+4
26730	43017.76512	4.301776512e+4
26731	43019.374464	4.3019374464e+4
26732	43020.983808	4.3020983808e+4
26733	43022.593152	4.3022593152e+4
26734	43024.202496	4.3024202496e+4
26735	43025.81184	4.302581184e+4
26736	43027.421184	4.3027421184e+4
26737	43029.030528	4.3029030528e+4
26738	43030.639872	4.3030639872e+4
26739	43032.249216	4.3032249216e+4
26740	43033.85856	4.303385856e+4
26741	43035.467904	4.3035467904e+4
26742	43037.077248	4.3037077248e+4
26743	43038.686592	4.3038686592e+4
26744	43040.295936	4.3040295936e+4

26745	43041.90528	4.304190528e+4
26746	43043.514624	4.3043514624e+4
26747	43045.123968	4.3045123968e+4
26748	43046.733312	4.3046733312e+4
26749	43048.342656	4.3048342656e+4
26750	43049.952	4.3049952e+4
26751	43051.561344	4.3051561344e+4
26752	43053.170688	4.3053170688e+4
26753	43054.780032	4.3054780032e+4
26754	43056.389376	4.3056389376e+4
26755	43057.99872	4.305799872e+4
26756	43059.608064	4.3059608064e+4
26757	43061.217408	4.3061217408e+4
26758	43062.826752	4.3062826752e+4
26759	43064.436096	4.3064436096e+4
26760	43066.04544	4.306604544e+4
26761	43067.654784	4.3067654784e+4
26762	43069.264128	4.3069264128e+4
26763	43070.873472	4.3070873472e+4
26764	43072.482816	4.3072482816e+4
26765	43074.09216	4.307409216e+4
26766	43075.701504	4.3075701504e+4
26767	43077.310848	4.3077310848e+4
26768	43078.920192	4.3078920192e+4
26769	43080.529536	4.3080529536e+4
26770	43082.13888	4.308213888e+4
26771	43083.748224	4.3083748224e+4
26772	43085.357568	4.3085357568e+4
26773	43086.966912	4.3086966912e+4
26774	43088.576256	4.3088576256e+4
26775	43090.1856	4.30901856e+4
26776	43091.794944	4.3091794944e+4
26777	43093.404288	4.3093404288e+4
26778	43095.013632	4.3095013632e+4
26779	43096.622976	4.3096622976e+4
26780	43098.23232	4.309823232e+4
26781	43099.841664	4.3099841664e+4
26782	43101.451008	4.3101451008e+4

26783	43103.060352	4.3103060352e+4
26784	43104.669696	4.3104669696e+4
26785	43106.27904	4.310627904e+4
26786	43107.888384	4.3107888384e+4
26787	43109.497728	4.3109497728e+4
26788	43111.107072	4.3111107072e+4
26789	43112.716416	4.3112716416e+4
26790	43114.32576	4.311432576e+4
26791	43115.935104	4.3115935104e+4
26792	43117.544448	4.3117544448e+4
26793	43119.153792	4.3119153792e+4
26794	43120.763136	4.3120763136e+4
26795	43122.37248	4.312237248e+4
26796	43123.981824	4.3123981824e+4
26797	43125.591168	4.3125591168e+4
26798	43127.200512	4.3127200512e+4
26799	43128.809856	4.3128809856e+4
26800	43130.4192	4.31304192e+4
26801	43132.028544	4.3132028544e+4
26802	43133.637888	4.3133637888e+4
26803	43135.247232	4.3135247232e+4
26804	43136.856576	4.3136856576e+4
26805	43138.46592	4.313846592e+4
26806	43140.075264	4.3140075264e+4
26807	43141.684608	4.3141684608e+4
26808	43143.293952	4.3143293952e+4
26809	43144.903296	4.3144903296e+4
26810	43146.51264	4.314651264e+4
26811	43148.121984	4.3148121984e+4
26812	43149.731328	4.3149731328e+4
26813	43151.340672	4.3151340672e+4
26814	43152.950016	4.3152950016e+4
26815	43154.55936	4.315455936e+4
26816	43156.168704	4.3156168704e+4
26817	43157.778048	4.3157778048e+4
26818	43159.387392	4.3159387392e+4
26819	43160.996736	4.3160996736e+4
26820	43162.60608	4.316260608e+4

26821	43164.215424	4.3164215424e+4
26822	43165.824768	4.3165824768e+4
26823	43167.434112	4.3167434112e+4
26824	43169.043456	4.3169043456e+4
26825	43170.6528	4.31706528e+4
26826	43172.262144	4.3172262144e+4
26827	43173.871488	4.3173871488e+4
26828	43175.480832	4.3175480832e+4
26829	43177.090176	4.3177090176e+4
26830	43178.69952	4.317869952e+4
26831	43180.308864	4.3180308864e+4
26832	43181.918208	4.3181918208e+4
26833	43183.527552	4.3183527552e+4
26834	43185.136896	4.3185136896e+4
26835	43186.74624	4.318674624e+4
26836	43188.355584	4.3188355584e+4
26837	43189.964928	4.3189964928e+4
26838	43191.574272	4.3191574272e+4
26839	43193.183616	4.3193183616e+4
26840	43194.79296	4.319479296e+4
26841	43196.402304	4.3196402304e+4
26842	43198.011648	4.3198011648e+4
26843	43199.620992	4.3199620992e+4
26844	43201.230336	4.3201230336e+4
26845	43202.83968	4.320283968e+4
26846	43204.449024	4.3204449024e+4
26847	43206.058368	4.3206058368e+4
26848	43207.667712	4.3207667712e+4
26849	43209.277056	4.3209277056e+4
26850	43210.8864	4.32108864e+4
26851	43212.495744	4.3212495744e+4
26852	43214.105088	4.3214105088e+4
26853	43215.714432	4.3215714432e+4
26854	43217.323776	4.3217323776e+4
26855	43218.93312	4.321893312e+4
26856	43220.542464	4.3220542464e+4
26857	43222.151808	4.3222151808e+4
26858	43223.761152	4.3223761152e+4

26859	43225.370496	4.3225370496e+4
26860	43226.97984	4.322697984e+4
26861	43228.589184	4.3228589184e+4
26862	43230.198528	4.3230198528e+4
26863	43231.807872	4.3231807872e+4
26864	43233.417216	4.3233417216e+4
26865	43235.02656	4.323502656e+4
26866	43236.635904	4.3236635904e+4
26867	43238.245248	4.3238245248e+4
26868	43239.854592	4.3239854592e+4
26869	43241.463936	4.3241463936e+4
26870	43243.07328	4.324307328e+4
26871	43244.682624	4.3244682624e+4
26872	43246.291968	4.3246291968e+4
26873	43247.901312	4.3247901312e+4
26874	43249.510656	4.3249510656e+4
26875	43251.12	4.325112e+4
26876	43252.729344	4.3252729344e+4
26877	43254.338688	4.3254338688e+4
26878	43255.948032	4.3255948032e+4
26879	43257.557376	4.3257557376e+4
26880	43259.16672	4.325916672e+4
26881	43260.776064	4.3260776064e+4
26882	43262.385408	4.3262385408e+4
26883	43263.994752	4.3263994752e+4
26884	43265.604096	4.3265604096e+4
26885	43267.21344	4.326721344e+4
26886	43268.822784	4.3268822784e+4
26887	43270.432128	4.3270432128e+4
26888	43272.041472	4.3272041472e+4
26889	43273.650816	4.3273650816e+4
26890	43275.26016	4.327526016e+4
26891	43276.869504	4.3276869504e+4
26892	43278.478848	4.3278478848e+4
26893	43280.088192	4.3280088192e+4
26894	43281.697536	4.3281697536e+4
26895	43283.30688	4.328330688e+4
26896	43284.916224	4.3284916224e+4

26897	43286.525568	4.3286525568e+4
26898	43288.134912	4.3288134912e+4
26899	43289.744256	4.3289744256e+4
26900	43291.3536	4.32913536e+4
26901	43292.962944	4.3292962944e+4
26902	43294.572288	4.3294572288e+4
26903	43296.181632	4.3296181632e+4
26904	43297.790976	4.3297790976e+4
26905	43299.40032	4.329940032e+4
26906	43301.009664	4.3301009664e+4
26907	43302.619008	4.3302619008e+4
26908	43304.228352	4.3304228352e+4
26909	43305.837696	4.3305837696e+4
26910	43307.44704	4.330744704e+4
26911	43309.056384	4.3309056384e+4
26912	43310.665728	4.3310665728e+4
26913	43312.275072	4.3312275072e+4
26914	43313.884416	4.3313884416e+4
26915	43315.49376	4.331549376e+4
26916	43317.103104	4.3317103104e+4
26917	43318.712448	4.3318712448e+4
26918	43320.321792	4.3320321792e+4
26919	43321.931136	4.3321931136e+4
26920	43323.54048	4.332354048e+4
26921	43325.149824	4.3325149824e+4
26922	43326.759168	4.3326759168e+4
26923	43328.368512	4.3328368512e+4
26924	43329.977856	4.3329977856e+4
26925	43331.5872	4.33315872e+4
26926	43333.196544	4.3333196544e+4
26927	43334.805888	4.3334805888e+4
26928	43336.415232	4.3336415232e+4
26929	43338.024576	4.3338024576e+4
26930	43339.63392	4.333963392e+4
26931	43341.243264	4.3341243264e+4
26932	43342.852608	4.3342852608e+4
26933	43344.461952	4.3344461952e+4
26934	43346.071296	4.3346071296e+4

26935	43347.68064	4.334768064e+4
26936	43349.289984	4.3349289984e+4
26937	43350.899328	4.3350899328e+4
26938	43352.508672	4.3352508672e+4
26939	43354.118016	4.3354118016e+4
26940	43355.72736	4.335572736e+4
26941	43357.336704	4.3357336704e+4
26942	43358.946048	4.3358946048e+4
26943	43360.555392	4.3360555392e+4
26944	43362.164736	4.3362164736e+4
26945	43363.77408	4.336377408e+4
26946	43365.383424	4.3365383424e+4
26947	43366.992768	4.3366992768e+4
26948	43368.602112	4.3368602112e+4
26949	43370.211456	4.3370211456e+4
26950	43371.8208	4.33718208e+4
26951	43373.430144	4.3373430144e+4
26952	43375.039488	4.3375039488e+4
26953	43376.648832	4.3376648832e+4
26954	43378.258176	4.3378258176e+4
26955	43379.86752	4.337986752e+4
26956	43381.476864	4.3381476864e+4
26957	43383.086208	4.3383086208e+4
26958	43384.695552	4.3384695552e+4
26959	43386.304896	4.3386304896e+4
26960	43387.91424	4.338791424e+4
26961	43389.523584	4.3389523584e+4
26962	43391.132928	4.3391132928e+4
26963	43392.742272	4.3392742272e+4
26964	43394.351616	4.3394351616e+4
26965	43395.96096	4.339596096e+4
26966	43397.570304	4.3397570304e+4
26967	43399.179648	4.3399179648e+4
26968	43400.788992	4.3400788992e+4
26969	43402.398336	4.3402398336e+4
26970	43404.00768	4.340400768e+4
26971	43405.617024	4.3405617024e+4
26972	43407.226368	4.3407226368e+4

26973	43408.835712	4.3408835712e+4
26974	43410.445056	4.3410445056e+4
26975	43412.0544	4.34120544e+4
26976	43413.663744	4.3413663744e+4
26977	43415.273088	4.3415273088e+4
26978	43416.882432	4.3416882432e+4
26979	43418.491776	4.3418491776e+4
26980	43420.10112	4.342010112e+4
26981	43421.710464	4.3421710464e+4
26982	43423.319808	4.3423319808e+4
26983	43424.929152	4.3424929152e+4
26984	43426.538496	4.3426538496e+4
26985	43428.14784	4.342814784e+4
26986	43429.757184	4.3429757184e+4
26987	43431.366528	4.3431366528e+4
26988	43432.975872	4.3432975872e+4
26989	43434.585216	4.3434585216e+4
26990	43436.19456	4.343619456e+4
26991	43437.803904	4.3437803904e+4
26992	43439.413248	4.3439413248e+4
26993	43441.022592	4.3441022592e+4
26994	43442.631936	4.3442631936e+4
26995	43444.24128	4.344424128e+4
26996	43445.850624	4.3445850624e+4
26997	43447.459968	4.3447459968e+4
26998	43449.069312	4.3449069312e+4
26999	43450.678656	4.3450678656e+4
27000	43452.288	4.3452288e+4
27001	43453.897344	4.3453897344e+4
27002	43455.506688	4.3455506688e+4
27003	43457.116032	4.3457116032e+4
27004	43458.725376	4.3458725376e+4
27005	43460.33472	4.346033472e+4
27006	43461.944064	4.3461944064e+4
27007	43463.553408	4.3463553408e+4
27008	43465.162752	4.3465162752e+4
27009	43466.772096	4.3466772096e+4
27010	43468.38144	4.346838144e+4

27011	43469.990784	4.3469990784e+4
27012	43471.600128	4.3471600128e+4
27013	43473.209472	4.3473209472e+4
27014	43474.818816	4.3474818816e+4
27015	43476.42816	4.347642816e+4
27016	43478.037504	4.3478037504e+4
27017	43479.646848	4.3479646848e+4
27018	43481.256192	4.3481256192e+4
27019	43482.865536	4.3482865536e+4
27020	43484.47488	4.348447488e+4
27021	43486.084224	4.3486084224e+4
27022	43487.693568	4.3487693568e+4
27023	43489.302912	4.3489302912e+4
27024	43490.912256	4.3490912256e+4
27025	43492.5216	4.34925216e+4
27026	43494.130944	4.3494130944e+4
27027	43495.740288	4.3495740288e+4
27028	43497.349632	4.3497349632e+4
27029	43498.958976	4.3498958976e+4
27030	43500.56832	4.350056832e+4
27031	43502.177664	4.3502177664e+4
27032	43503.787008	4.3503787008e+4
27033	43505.396352	4.3505396352e+4
27034	43507.005696	4.3507005696e+4
27035	43508.61504	4.350861504e+4
27036	43510.224384	4.3510224384e+4
27037	43511.833728	4.3511833728e+4
27038	43513.443072	4.3513443072e+4
27039	43515.052416	4.3515052416e+4
27040	43516.66176	4.351666176e+4
27041	43518.271104	4.3518271104e+4
27042	43519.880448	4.3519880448e+4
27043	43521.489792	4.3521489792e+4
27044	43523.099136	4.3523099136e+4
27045	43524.70848	4.352470848e+4
27046	43526.317824	4.3526317824e+4
27047	43527.927168	4.3527927168e+4
27048	43529.536512	4.3529536512e+4

27049	43531.145856	4.3531145856e+4
27050	43532.7552	4.35327552e+4
27051	43534.364544	4.3534364544e+4
27052	43535.973888	4.3535973888e+4
27053	43537.583232	4.3537583232e+4
27054	43539.192576	4.3539192576e+4
27055	43540.80192	4.354080192e+4
27056	43542.411264	4.3542411264e+4
27057	43544.020608	4.3544020608e+4
27058	43545.629952	4.3545629952e+4
27059	43547.239296	4.3547239296e+4
27060	43548.84864	4.354884864e+4
27061	43550.457984	4.3550457984e+4
27062	43552.067328	4.3552067328e+4
27063	43553.676672	4.3553676672e+4
27064	43555.286016	4.3555286016e+4
27065	43556.89536	4.355689536e+4
27066	43558.504704	4.3558504704e+4
27067	43560.114048	4.3560114048e+4
27068	43561.723392	4.3561723392e+4
27069	43563.332736	4.3563332736e+4
27070	43564.94208	4.356494208e+4
27071	43566.551424	4.3566551424e+4
27072	43568.160768	4.3568160768e+4
27073	43569.770112	4.3569770112e+4
27074	43571.379456	4.3571379456e+4
27075	43572.9888	4.35729888e+4
27076	43574.598144	4.3574598144e+4
27077	43576.207488	4.3576207488e+4
27078	43577.816832	4.3577816832e+4
27079	43579.426176	4.3579426176e+4
27080	43581.03552	4.358103552e+4
27081	43582.644864	4.3582644864e+4
27082	43584.254208	4.3584254208e+4
27083	43585.863552	4.3585863552e+4
27084	43587.472896	4.3587472896e+4
27085	43589.08224	4.358908224e+4
27086	43590.691584	4.3590691584e+4

27087	43592.300928	4.3592300928e+4
27088	43593.910272	4.3593910272e+4
27089	43595.519616	4.3595519616e+4
27090	43597.12896	4.359712896e+4
27091	43598.738304	4.3598738304e+4
27092	43600.347648	4.3600347648e+4
27093	43601.956992	4.3601956992e+4
27094	43603.566336	4.3603566336e+4
27095	43605.17568	4.360517568e+4
27096	43606.785024	4.3606785024e+4
27097	43608.394368	4.3608394368e+4
27098	43610.003712	4.3610003712e+4
27099	43611.613056	4.3611613056e+4
27100	43613.2224	4.36132224e+4
27101	43614.831744	4.3614831744e+4
27102	43616.441088	4.3616441088e+4
27103	43618.050432	4.3618050432e+4
27104	43619.659776	4.3619659776e+4
27105	43621.26912	4.362126912e+4
27106	43622.878464	4.3622878464e+4
27107	43624.487808	4.3624487808e+4
27108	43626.097152	4.3626097152e+4
27109	43627.706496	4.3627706496e+4
27110	43629.31584	4.362931584e+4
27111	43630.925184	4.3630925184e+4
27112	43632.534528	4.3632534528e+4
27113	43634.143872	4.3634143872e+4
27114	43635.753216	4.3635753216e+4
27115	43637.36256	4.363736256e+4
27116	43638.971904	4.3638971904e+4
27117	43640.581248	4.3640581248e+4
27118	43642.190592	4.3642190592e+4
27119	43643.799936	4.3643799936e+4
27120	43645.40928	4.364540928e+4
27121	43647.018624	4.3647018624e+4
27122	43648.627968	4.3648627968e+4
27123	43650.237312	4.3650237312e+4
27124	43651.846656	4.3651846656e+4

27125	43653.456	4.3653456e+4
27126	43655.065344	4.3655065344e+4
27127	43656.674688	4.3656674688e+4
27128	43658.284032	4.3658284032e+4
27129	43659.893376	4.3659893376e+4
27130	43661.50272	4.366150272e+4
27131	43663.112064	4.3663112064e+4
27132	43664.721408	4.3664721408e+4
27133	43666.330752	4.3666330752e+4
27134	43667.940096	4.3667940096e+4
27135	43669.54944	4.366954944e+4
27136	43671.158784	4.3671158784e+4
27137	43672.768128	4.3672768128e+4
27138	43674.377472	4.3674377472e+4
27139	43675.986816	4.3675986816e+4
27140	43677.59616	4.367759616e+4
27141	43679.205504	4.3679205504e+4
27142	43680.814848	4.3680814848e+4
27143	43682.424192	4.3682424192e+4
27144	43684.033536	4.3684033536e+4
27145	43685.64288	4.368564288e+4
27146	43687.252224	4.3687252224e+4
27147	43688.861568	4.3688861568e+4
27148	43690.470912	4.3690470912e+4
27149	43692.080256	4.3692080256e+4
27150	43693.6896	4.36936896e+4
27151	43695.298944	4.3695298944e+4
27152	43696.908288	4.3696908288e+4
27153	43698.517632	4.3698517632e+4
27154	43700.126976	4.3700126976e+4
27155	43701.73632	4.370173632e+4
27156	43703.345664	4.3703345664e+4
27157	43704.955008	4.3704955008e+4
27158	43706.564352	4.3706564352e+4
27159	43708.173696	4.3708173696e+4
27160	43709.78304	4.370978304e+4
27161	43711.392384	4.3711392384e+4
27162	43713.001728	4.3713001728e+4

27163	43714.611072	4.3714611072e+4
27164	43716.220416	4.3716220416e+4
27165	43717.82976	4.371782976e+4
27166	43719.439104	4.3719439104e+4
27167	43721.048448	4.3721048448e+4
27168	43722.657792	4.3722657792e+4
27169	43724.267136	4.3724267136e+4
27170	43725.87648	4.372587648e+4
27171	43727.485824	4.3727485824e+4
27172	43729.095168	4.3729095168e+4
27173	43730.704512	4.3730704512e+4
27174	43732.313856	4.3732313856e+4
27175	43733.9232	4.37339232e+4
27176	43735.532544	4.3735532544e+4
27177	43737.141888	4.3737141888e+4
27178	43738.751232	4.3738751232e+4
27179	43740.360576	4.3740360576e+4
27180	43741.96992	4.374196992e+4
27181	43743.579264	4.3743579264e+4
27182	43745.188608	4.3745188608e+4
27183	43746.797952	4.3746797952e+4
27184	43748.407296	4.3748407296e+4
27185	43750.01664	4.375001664e+4
27186	43751.625984	4.3751625984e+4
27187	43753.235328	4.3753235328e+4
27188	43754.844672	4.3754844672e+4
27189	43756.454016	4.3756454016e+4
27190	43758.06336	4.375806336e+4
27191	43759.672704	4.3759672704e+4
27192	43761.282048	4.3761282048e+4
27193	43762.891392	4.3762891392e+4
27194	43764.500736	4.3764500736e+4
27195	43766.11008	4.376611008e+4
27196	43767.719424	4.3767719424e+4
27197	43769.328768	4.3769328768e+4
27198	43770.938112	4.3770938112e+4
27199	43772.547456	4.3772547456e+4
27200	43774.1568	4.37741568e+4

27201	43775.766144	4.3775766144e+4
27202	43777.375488	4.3777375488e+4
27203	43778.984832	4.3778984832e+4
27204	43780.594176	4.3780594176e+4
27205	43782.20352	4.378220352e+4
27206	43783.812864	4.3783812864e+4
27207	43785.422208	4.3785422208e+4
27208	43787.031552	4.3787031552e+4
27209	43788.640896	4.3788640896e+4
27210	43790.25024	4.379025024e+4
27211	43791.859584	4.3791859584e+4
27212	43793.468928	4.3793468928e+4
27213	43795.078272	4.3795078272e+4
27214	43796.687616	4.3796687616e+4
27215	43798.29696	4.379829696e+4
27216	43799.906304	4.3799906304e+4
27217	43801.515648	4.3801515648e+4
27218	43803.124992	4.3803124992e+4
27219	43804.734336	4.3804734336e+4
27220	43806.34368	4.380634368e+4
27221	43807.953024	4.3807953024e+4
27222	43809.562368	4.3809562368e+4
27223	43811.171712	4.3811171712e+4
27224	43812.781056	4.3812781056e+4
27225	43814.3904	4.38143904e+4
27226	43815.999744	4.3815999744e+4
27227	43817.609088	4.3817609088e+4
27228	43819.218432	4.3819218432e+4
27229	43820.827776	4.3820827776e+4
27230	43822.43712	4.382243712e+4
27231	43824.046464	4.3824046464e+4
27232	43825.655808	4.3825655808e+4
27233	43827.265152	4.3827265152e+4
27234	43828.874496	4.3828874496e+4
27235	43830.48384	4.383048384e+4
27236	43832.093184	4.3832093184e+4
27237	43833.702528	4.3833702528e+4
27238	43835.311872	4.3835311872e+4

27239	43836.921216	4.3836921216e+4
27240	43838.53056	4.383853056e+4
27241	43840.139904	4.3840139904e+4
27242	43841.749248	4.3841749248e+4
27243	43843.358592	4.3843358592e+4
27244	43844.967936	4.3844967936e+4
27245	43846.57728	4.384657728e+4
27246	43848.186624	4.3848186624e+4
27247	43849.795968	4.3849795968e+4
27248	43851.405312	4.3851405312e+4
27249	43853.014656	4.3853014656e+4
27250	43854.624	4.3854624e+4
27251	43856.233344	4.3856233344e+4
27252	43857.842688	4.3857842688e+4
27253	43859.452032	4.3859452032e+4
27254	43861.061376	4.3861061376e+4
27255	43862.67072	4.386267072e+4
27256	43864.280064	4.3864280064e+4
27257	43865.889408	4.3865889408e+4
27258	43867.498752	4.3867498752e+4
27259	43869.108096	4.3869108096e+4
27260	43870.71744	4.387071744e+4
27261	43872.326784	4.3872326784e+4
27262	43873.936128	4.3873936128e+4
27263	43875.545472	4.3875545472e+4
27264	43877.154816	4.3877154816e+4
27265	43878.76416	4.387876416e+4
27266	43880.373504	4.3880373504e+4
27267	43881.982848	4.3881982848e+4
27268	43883.592192	4.3883592192e+4
27269	43885.201536	4.3885201536e+4
27270	43886.81088	4.388681088e+4
27271	43888.420224	4.3888420224e+4
27272	43890.029568	4.3890029568e+4
27273	43891.638912	4.3891638912e+4
27274	43893.248256	4.3893248256e+4
27275	43894.8576	4.38948576e+4
27276	43896.466944	4.3896466944e+4

27277	43898.076288	4.3898076288e+4
27278	43899.685632	4.3899685632e+4
27279	43901.294976	4.3901294976e+4
27280	43902.90432	4.390290432e+4
27281	43904.513664	4.3904513664e+4
27282	43906.123008	4.3906123008e+4
27283	43907.732352	4.3907732352e+4
27284	43909.341696	4.3909341696e+4
27285	43910.95104	4.391095104e+4
27286	43912.560384	4.3912560384e+4
27287	43914.169728	4.3914169728e+4
27288	43915.779072	4.3915779072e+4
27289	43917.388416	4.3917388416e+4
27290	43918.99776	4.391899776e+4
27291	43920.607104	4.3920607104e+4
27292	43922.216448	4.3922216448e+4
27293	43923.825792	4.3923825792e+4
27294	43925.435136	4.3925435136e+4
27295	43927.04448	4.392704448e+4
27296	43928.653824	4.3928653824e+4
27297	43930.263168	4.3930263168e+4
27298	43931.872512	4.3931872512e+4
27299	43933.481856	4.3933481856e+4
27300	43935.0912	4.39350912e+4
27301	43936.700544	4.3936700544e+4
27302	43938.309888	4.3938309888e+4
27303	43939.919232	4.3939919232e+4
27304	43941.528576	4.3941528576e+4
27305	43943.13792	4.394313792e+4
27306	43944.747264	4.3944747264e+4
27307	43946.356608	4.3946356608e+4
27308	43947.965952	4.3947965952e+4
27309	43949.575296	4.3949575296e+4
27310	43951.18464	4.395118464e+4
27311	43952.793984	4.3952793984e+4
27312	43954.403328	4.3954403328e+4
27313	43956.012672	4.3956012672e+4
27314	43957.622016	4.3957622016e+4

27315	43959.23136	4.395923136e+4
27316	43960.840704	4.3960840704e+4
27317	43962.450048	4.3962450048e+4
27318	43964.059392	4.3964059392e+4
27319	43965.668736	4.3965668736e+4
27320	43967.27808	4.396727808e+4
27321	43968.887424	4.3968887424e+4
27322	43970.496768	4.3970496768e+4
27323	43972.106112	4.3972106112e+4
27324	43973.715456	4.3973715456e+4
27325	43975.3248	4.39753248e+4
27326	43976.934144	4.3976934144e+4
27327	43978.543488	4.3978543488e+4
27328	43980.152832	4.3980152832e+4
27329	43981.762176	4.3981762176e+4
27330	43983.37152	4.398337152e+4
27331	43984.980864	4.3984980864e+4
27332	43986.590208	4.3986590208e+4
27333	43988.199552	4.3988199552e+4
27334	43989.808896	4.3989808896e+4
27335	43991.41824	4.399141824e+4
27336	43993.027584	4.3993027584e+4
27337	43994.636928	4.3994636928e+4
27338	43996.246272	4.3996246272e+4
27339	43997.855616	4.3997855616e+4
27340	43999.46496	4.399946496e+4
27341	44001.074304	4.4001074304e+4
27342	44002.683648	4.4002683648e+4
27343	44004.292992	4.4004292992e+4
27344	44005.902336	4.4005902336e+4
27345	44007.51168	4.400751168e+4
27346	44009.121024	4.4009121024e+4
27347	44010.730368	4.4010730368e+4
27348	44012.339712	4.4012339712e+4
27349	44013.949056	4.4013949056e+4
27350	44015.5584	4.40155584e+4
27351	44017.167744	4.4017167744e+4
27352	44018.777088	4.4018777088e+4

27353	44020.386432	4.4020386432e+4
27354	44021.995776	4.4021995776e+4
27355	44023.60512	4.402360512e+4
27356	44025.214464	4.4025214464e+4
27357	44026.823808	4.4026823808e+4
27358	44028.433152	4.4028433152e+4
27359	44030.042496	4.4030042496e+4
27360	44031.65184	4.403165184e+4
27361	44033.261184	4.4033261184e+4
27362	44034.870528	4.4034870528e+4
27363	44036.479872	4.4036479872e+4
27364	44038.089216	4.4038089216e+4
27365	44039.69856	4.403969856e+4
27366	44041.307904	4.4041307904e+4
27367	44042.917248	4.4042917248e+4
27368	44044.526592	4.4044526592e+4
27369	44046.135936	4.4046135936e+4
27370	44047.74528	4.404774528e+4
27371	44049.354624	4.4049354624e+4
27372	44050.963968	4.4050963968e+4
27373	44052.573312	4.4052573312e+4
27374	44054.182656	4.4054182656e+4
27375	44055.792	4.4055792e+4
27376	44057.401344	4.4057401344e+4
27377	44059.010688	4.4059010688e+4
27378	44060.620032	4.4060620032e+4
27379	44062.229376	4.4062229376e+4
27380	44063.83872	4.406383872e+4
27381	44065.448064	4.4065448064e+4
27382	44067.057408	4.4067057408e+4
27383	44068.666752	4.4068666752e+4
27384	44070.276096	4.4070276096e+4
27385	44071.88544	4.407188544e+4
27386	44073.494784	4.4073494784e+4
27387	44075.104128	4.4075104128e+4
27388	44076.713472	4.4076713472e+4
27389	44078.322816	4.4078322816e+4
27390	44079.93216	4.407993216e+4

27391	44081.541504	4.4081541504e+4
27392	44083.150848	4.4083150848e+4
27393	44084.760192	4.4084760192e+4
27394	44086.369536	4.4086369536e+4
27395	44087.97888	4.408797888e+4
27396	44089.588224	4.4089588224e+4
27397	44091.197568	4.4091197568e+4
27398	44092.806912	4.4092806912e+4
27399	44094.416256	4.4094416256e+4
27400	44096.0256	4.40960256e+4
27401	44097.634944	4.4097634944e+4
27402	44099.244288	4.4099244288e+4
27403	44100.853632	4.4100853632e+4
27404	44102.462976	4.4102462976e+4
27405	44104.07232	4.410407232e+4
27406	44105.681664	4.4105681664e+4
27407	44107.291008	4.4107291008e+4
27408	44108.900352	4.4108900352e+4
27409	44110.509696	4.4110509696e+4
27410	44112.11904	4.411211904e+4
27411	44113.728384	4.4113728384e+4
27412	44115.337728	4.4115337728e+4
27413	44116.947072	4.4116947072e+4
27414	44118.556416	4.4118556416e+4
27415	44120.16576	4.412016576e+4
27416	44121.775104	4.4121775104e+4
27417	44123.384448	4.4123384448e+4
27418	44124.993792	4.4124993792e+4
27419	44126.603136	4.4126603136e+4
27420	44128.21248	4.412821248e+4
27421	44129.821824	4.4129821824e+4
27422	44131.431168	4.4131431168e+4
27423	44133.040512	4.4133040512e+4
27424	44134.649856	4.4134649856e+4
27425	44136.2592	4.41362592e+4
27426	44137.868544	4.4137868544e+4
27427	44139.477888	4.4139477888e+4
27428	44141.087232	4.4141087232e+4

27429	44142.696576	4.4142696576e+4
27430	44144.30592	4.414430592e+4
27431	44145.915264	4.4145915264e+4
27432	44147.524608	4.4147524608e+4
27433	44149.133952	4.4149133952e+4
27434	44150.743296	4.4150743296e+4
27435	44152.35264	4.415235264e+4
27436	44153.961984	4.4153961984e+4
27437	44155.571328	4.4155571328e+4
27438	44157.180672	4.4157180672e+4
27439	44158.790016	4.4158790016e+4
27440	44160.39936	4.416039936e+4
27441	44162.008704	4.4162008704e+4
27442	44163.618048	4.4163618048e+4
27443	44165.227392	4.4165227392e+4
27444	44166.836736	4.4166836736e+4
27445	44168.44608	4.416844608e+4
27446	44170.055424	4.4170055424e+4
27447	44171.664768	4.4171664768e+4
27448	44173.274112	4.4173274112e+4
27449	44174.883456	4.4174883456e+4
27450	44176.4928	4.41764928e+4
27451	44178.102144	4.4178102144e+4
27452	44179.711488	4.4179711488e+4
27453	44181.320832	4.4181320832e+4
27454	44182.930176	4.4182930176e+4
27455	44184.53952	4.418453952e+4
27456	44186.148864	4.4186148864e+4
27457	44187.758208	4.4187758208e+4
27458	44189.367552	4.4189367552e+4
27459	44190.976896	4.4190976896e+4
27460	44192.58624	4.419258624e+4
27461	44194.195584	4.4194195584e+4
27462	44195.804928	4.4195804928e+4
27463	44197.414272	4.4197414272e+4
27464	44199.023616	4.4199023616e+4
27465	44200.63296	4.420063296e+4
27466	44202.242304	4.4202242304e+4

27467	44203.851648	4.4203851648e+4
27468	44205.460992	4.4205460992e+4
27469	44207.070336	4.4207070336e+4
27470	44208.67968	4.420867968e+4
27471	44210.289024	4.4210289024e+4
27472	44211.898368	4.4211898368e+4
27473	44213.507712	4.4213507712e+4
27474	44215.117056	4.4215117056e+4
27475	44216.7264	4.42167264e+4
27476	44218.335744	4.4218335744e+4
27477	44219.945088	4.4219945088e+4
27478	44221.554432	4.4221554432e+4
27479	44223.163776	4.4223163776e+4
27480	44224.77312	4.422477312e+4
27481	44226.382464	4.4226382464e+4
27482	44227.991808	4.4227991808e+4
27483	44229.601152	4.4229601152e+4
27484	44231.210496	4.4231210496e+4
27485	44232.81984	4.423281984e+4
27486	44234.429184	4.4234429184e+4
27487	44236.038528	4.4236038528e+4
27488	44237.647872	4.4237647872e+4
27489	44239.257216	4.4239257216e+4
27490	44240.86656	4.424086656e+4
27491	44242.475904	4.4242475904e+4
27492	44244.085248	4.4244085248e+4
27493	44245.694592	4.4245694592e+4
27494	44247.303936	4.4247303936e+4
27495	44248.91328	4.424891328e+4
27496	44250.522624	4.4250522624e+4
27497	44252.131968	4.4252131968e+4
27498	44253.741312	4.4253741312e+4
27499	44255.350656	4.4255350656e+4
27500	44256.96	4.425696e+4
27501	44258.569344	4.4258569344e+4
27502	44260.178688	4.4260178688e+4
27503	44261.788032	4.4261788032e+4
27504	44263.397376	4.4263397376e+4

27505	44265.00672	4.426500672e+4
27506	44266.616064	4.4266616064e+4
27507	44268.225408	4.4268225408e+4
27508	44269.834752	4.4269834752e+4
27509	44271.444096	4.4271444096e+4
27510	44273.05344	4.427305344e+4
27511	44274.662784	4.4274662784e+4
27512	44276.272128	4.4276272128e+4
27513	44277.881472	4.4277881472e+4
27514	44279.490816	4.4279490816e+4
27515	44281.10016	4.428110016e+4
27516	44282.709504	4.4282709504e+4
27517	44284.318848	4.4284318848e+4
27518	44285.928192	4.4285928192e+4
27519	44287.537536	4.4287537536e+4
27520	44289.14688	4.428914688e+4
27521	44290.756224	4.4290756224e+4
27522	44292.365568	4.4292365568e+4
27523	44293.974912	4.4293974912e+4
27524	44295.584256	4.4295584256e+4
27525	44297.1936	4.42971936e+4
27526	44298.802944	4.4298802944e+4
27527	44300.412288	4.4300412288e+4
27528	44302.021632	4.4302021632e+4
27529	44303.630976	4.4303630976e+4
27530	44305.24032	4.430524032e+4
27531	44306.849664	4.4306849664e+4
27532	44308.459008	4.4308459008e+4
27533	44310.068352	4.4310068352e+4
27534	44311.677696	4.4311677696e+4
27535	44313.28704	4.431328704e+4
27536	44314.896384	4.4314896384e+4
27537	44316.505728	4.4316505728e+4
27538	44318.115072	4.4318115072e+4
27539	44319.724416	4.4319724416e+4
27540	44321.33376	4.432133376e+4
27541	44322.943104	4.4322943104e+4
27542	44324.552448	4.4324552448e+4

27543	44326.161792	4.4326161792e+4
27544	44327.771136	4.4327771136e+4
27545	44329.38048	4.432938048e+4
27546	44330.989824	4.4330989824e+4
27547	44332.599168	4.4332599168e+4
27548	44334.208512	4.4334208512e+4
27549	44335.817856	4.4335817856e+4
27550	44337.4272	4.43374272e+4
27551	44339.036544	4.4339036544e+4
27552	44340.645888	4.4340645888e+4
27553	44342.255232	4.4342255232e+4
27554	44343.864576	4.4343864576e+4
27555	44345.47392	4.434547392e+4
27556	44347.083264	4.4347083264e+4
27557	44348.692608	4.4348692608e+4
27558	44350.301952	4.4350301952e+4
27559	44351.911296	4.4351911296e+4
27560	44353.52064	4.435352064e+4
27561	44355.129984	4.4355129984e+4
27562	44356.739328	4.4356739328e+4
27563	44358.348672	4.4358348672e+4
27564	44359.958016	4.4359958016e+4
27565	44361.56736	4.436156736e+4
27566	44363.176704	4.4363176704e+4
27567	44364.786048	4.4364786048e+4
27568	44366.395392	4.4366395392e+4
27569	44368.004736	4.4368004736e+4
27570	44369.61408	4.436961408e+4
27571	44371.223424	4.4371223424e+4
27572	44372.832768	4.4372832768e+4
27573	44374.442112	4.4374442112e+4
27574	44376.051456	4.4376051456e+4
27575	44377.6608	4.43776608e+4
27576	44379.270144	4.4379270144e+4
27577	44380.879488	4.4380879488e+4
27578	44382.488832	4.4382488832e+4
27579	44384.098176	4.4384098176e+4
27580	44385.70752	4.438570752e+4

27581	44387.316864	4.4387316864e+4
27582	44388.926208	4.4388926208e+4
27583	44390.535552	4.4390535552e+4
27584	44392.144896	4.4392144896e+4
27585	44393.75424	4.439375424e+4
27586	44395.363584	4.4395363584e+4
27587	44396.972928	4.4396972928e+4
27588	44398.582272	4.4398582272e+4
27589	44400.191616	4.4400191616e+4
27590	44401.80096	4.440180096e+4
27591	44403.410304	4.4403410304e+4
27592	44405.019648	4.4405019648e+4
27593	44406.628992	4.4406628992e+4
27594	44408.238336	4.4408238336e+4
27595	44409.84768	4.440984768e+4
27596	44411.457024	4.4411457024e+4
27597	44413.066368	4.4413066368e+4
27598	44414.675712	4.4414675712e+4
27599	44416.285056	4.4416285056e+4
27600	44417.8944	4.44178944e+4
27601	44419.503744	4.4419503744e+4
27602	44421.113088	4.4421113088e+4
27603	44422.722432	4.4422722432e+4
27604	44424.331776	4.4424331776e+4
27605	44425.94112	4.442594112e+4
27606	44427.550464	4.4427550464e+4
27607	44429.159808	4.4429159808e+4
27608	44430.769152	4.4430769152e+4
27609	44432.378496	4.4432378496e+4
27610	44433.98784	4.443398784e+4
27611	44435.597184	4.4435597184e+4
27612	44437.206528	4.4437206528e+4
27613	44438.815872	4.4438815872e+4
27614	44440.425216	4.4440425216e+4
27615	44442.03456	4.444203456e+4
27616	44443.643904	4.4443643904e+4
27617	44445.253248	4.4445253248e+4
27618	44446.862592	4.4446862592e+4

27619	44448.471936	4.4448471936e+4
27620	44450.08128	4.445008128e+4
27621	44451.690624	4.4451690624e+4
27622	44453.299968	4.4453299968e+4
27623	44454.909312	4.4454909312e+4
27624	44456.518656	4.4456518656e+4
27625	44458.128	4.4458128e+4
27626	44459.737344	4.4459737344e+4
27627	44461.346688	4.4461346688e+4
27628	44462.956032	4.4462956032e+4
27629	44464.565376	4.4464565376e+4
27630	44466.17472	4.446617472e+4
27631	44467.784064	4.4467784064e+4
27632	44469.393408	4.4469393408e+4
27633	44471.002752	4.4471002752e+4
27634	44472.612096	4.4472612096e+4
27635	44474.22144	4.447422144e+4
27636	44475.830784	4.4475830784e+4
27637	44477.440128	4.4477440128e+4
27638	44479.049472	4.4479049472e+4
27639	44480.658816	4.4480658816e+4
27640	44482.26816	4.448226816e+4
27641	44483.877504	4.4483877504e+4
27642	44485.486848	4.4485486848e+4
27643	44487.096192	4.4487096192e+4
27644	44488.705536	4.4488705536e+4
27645	44490.31488	4.449031488e+4
27646	44491.924224	4.4491924224e+4
27647	44493.533568	4.4493533568e+4
27648	44495.142912	4.4495142912e+4
27649	44496.752256	4.4496752256e+4
27650	44498.3616	4.44983616e+4
27651	44499.970944	4.4499970944e+4
27652	44501.580288	4.4501580288e+4
27653	44503.189632	4.4503189632e+4
27654	44504.798976	4.4504798976e+4
27655	44506.40832	4.450640832e+4
27656	44508.017664	4.4508017664e+4

27657	44509.627008	4.4509627008e+4
27658	44511.236352	4.4511236352e+4
27659	44512.845696	4.4512845696e+4
27660	44514.45504	4.451445504e+4
27661	44516.064384	4.4516064384e+4
27662	44517.673728	4.4517673728e+4
27663	44519.283072	4.4519283072e+4
27664	44520.892416	4.4520892416e+4
27665	44522.50176	4.452250176e+4
27666	44524.111104	4.4524111104e+4
27667	44525.720448	4.4525720448e+4
27668	44527.329792	4.4527329792e+4
27669	44528.939136	4.4528939136e+4
27670	44530.54848	4.453054848e+4
27671	44532.157824	4.4532157824e+4
27672	44533.767168	4.4533767168e+4
27673	44535.376512	4.4535376512e+4
27674	44536.985856	4.4536985856e+4
27675	44538.5952	4.45385952e+4
27676	44540.204544	4.4540204544e+4
27677	44541.813888	4.4541813888e+4
27678	44543.423232	4.4543423232e+4
27679	44545.032576	4.4545032576e+4
27680	44546.64192	4.454664192e+4
27681	44548.251264	4.4548251264e+4
27682	44549.860608	4.4549860608e+4
27683	44551.469952	4.4551469952e+4
27684	44553.079296	4.4553079296e+4
27685	44554.68864	4.455468864e+4
27686	44556.297984	4.4556297984e+4
27687	44557.907328	4.4557907328e+4
27688	44559.516672	4.4559516672e+4
27689	44561.126016	4.4561126016e+4
27690	44562.73536	4.456273536e+4
27691	44564.344704	4.4564344704e+4
27692	44565.954048	4.4565954048e+4
27693	44567.563392	4.4567563392e+4
27694	44569.172736	4.4569172736e+4

27695	44570.78208	4.457078208e+4
27696	44572.391424	4.4572391424e+4
27697	44574.000768	4.4574000768e+4
27698	44575.610112	4.4575610112e+4
27699	44577.219456	4.4577219456e+4
27700	44578.8288	4.45788288e+4
27701	44580.438144	4.4580438144e+4
27702	44582.047488	4.4582047488e+4
27703	44583.656832	4.4583656832e+4
27704	44585.266176	4.4585266176e+4
27705	44586.87552	4.458687552e+4
27706	44588.484864	4.4588484864e+4
27707	44590.094208	4.4590094208e+4
27708	44591.703552	4.4591703552e+4
27709	44593.312896	4.4593312896e+4
27710	44594.92224	4.459492224e+4
27711	44596.531584	4.4596531584e+4
27712	44598.140928	4.4598140928e+4
27713	44599.750272	4.4599750272e+4
27714	44601.359616	4.4601359616e+4
27715	44602.96896	4.460296896e+4
27716	44604.578304	4.4604578304e+4
27717	44606.187648	4.4606187648e+4
27718	44607.796992	4.4607796992e+4
27719	44609.406336	4.4609406336e+4
27720	44611.01568	4.461101568e+4
27721	44612.625024	4.4612625024e+4
27722	44614.234368	4.4614234368e+4
27723	44615.843712	4.4615843712e+4
27724	44617.453056	4.4617453056e+4
27725	44619.0624	4.46190624e+4
27726	44620.671744	4.4620671744e+4
27727	44622.281088	4.4622281088e+4
27728	44623.890432	4.4623890432e+4
27729	44625.499776	4.4625499776e+4
27730	44627.10912	4.462710912e+4
27731	44628.718464	4.4628718464e+4
27732	44630.327808	4.4630327808e+4

27733	44631.937152	4.4631937152e+4
27734	44633.546496	4.4633546496e+4
27735	44635.15584	4.463515584e+4
27736	44636.765184	4.4636765184e+4
27737	44638.374528	4.4638374528e+4
27738	44639.983872	4.4639983872e+4
27739	44641.593216	4.4641593216e+4
27740	44643.20256	4.464320256e+4
27741	44644.811904	4.4644811904e+4
27742	44646.421248	4.4646421248e+4
27743	44648.030592	4.4648030592e+4
27744	44649.639936	4.4649639936e+4
27745	44651.24928	4.465124928e+4
27746	44652.858624	4.4652858624e+4
27747	44654.467968	4.4654467968e+4
27748	44656.077312	4.4656077312e+4
27749	44657.686656	4.4657686656e+4
27750	44659.296	4.4659296e+4
27751	44660.905344	4.4660905344e+4
27752	44662.514688	4.4662514688e+4
27753	44664.124032	4.4664124032e+4
27754	44665.733376	4.4665733376e+4
27755	44667.34272	4.466734272e+4
27756	44668.952064	4.4668952064e+4
27757	44670.561408	4.4670561408e+4
27758	44672.170752	4.4672170752e+4
27759	44673.780096	4.4673780096e+4
27760	44675.38944	4.467538944e+4
27761	44676.998784	4.4676998784e+4
27762	44678.608128	4.4678608128e+4
27763	44680.217472	4.4680217472e+4
27764	44681.826816	4.4681826816e+4
27765	44683.43616	4.468343616e+4
27766	44685.045504	4.4685045504e+4
27767	44686.654848	4.4686654848e+4
27768	44688.264192	4.4688264192e+4
27769	44689.873536	4.4689873536e+4
27770	44691.48288	4.469148288e+4

27771	44693.092224	4.4693092224e+4
27772	44694.701568	4.4694701568e+4
27773	44696.310912	4.4696310912e+4
27774	44697.920256	4.4697920256e+4
27775	44699.5296	4.46995296e+4
27776	44701.138944	4.4701138944e+4
27777	44702.748288	4.4702748288e+4
27778	44704.357632	4.4704357632e+4
27779	44705.966976	4.4705966976e+4
27780	44707.57632	4.470757632e+4
27781	44709.185664	4.4709185664e+4
27782	44710.795008	4.4710795008e+4
27783	44712.404352	4.4712404352e+4
27784	44714.013696	4.4714013696e+4
27785	44715.62304	4.471562304e+4
27786	44717.232384	4.4717232384e+4
27787	44718.841728	4.4718841728e+4
27788	44720.451072	4.4720451072e+4
27789	44722.060416	4.4722060416e+4
27790	44723.66976	4.472366976e+4
27791	44725.279104	4.4725279104e+4
27792	44726.888448	4.4726888448e+4
27793	44728.497792	4.4728497792e+4
27794	44730.107136	4.4730107136e+4
27795	44731.71648	4.473171648e+4
27796	44733.325824	4.4733325824e+4
27797	44734.935168	4.4734935168e+4
27798	44736.544512	4.4736544512e+4
27799	44738.153856	4.4738153856e+4
27800	44739.7632	4.47397632e+4
27801	44741.372544	4.4741372544e+4
27802	44742.981888	4.4742981888e+4
27803	44744.591232	4.4744591232e+4
27804	44746.200576	4.4746200576e+4
27805	44747.80992	4.474780992e+4
27806	44749.419264	4.4749419264e+4
27807	44751.028608	4.4751028608e+4
27808	44752.637952	4.4752637952e+4

27809	44754.247296	4.4754247296e+4
27810	44755.85664	4.475585664e+4
27811	44757.465984	4.4757465984e+4
27812	44759.075328	4.4759075328e+4
27813	44760.684672	4.4760684672e+4
27814	44762.294016	4.4762294016e+4
27815	44763.90336	4.476390336e+4
27816	44765.512704	4.4765512704e+4
27817	44767.122048	4.4767122048e+4
27818	44768.731392	4.4768731392e+4
27819	44770.340736	4.4770340736e+4
27820	44771.95008	4.477195008e+4
27821	44773.559424	4.4773559424e+4
27822	44775.168768	4.4775168768e+4
27823	44776.778112	4.4776778112e+4
27824	44778.387456	4.4778387456e+4
27825	44779.9968	4.47799968e+4
27826	44781.606144	4.4781606144e+4
27827	44783.215488	4.4783215488e+4
27828	44784.824832	4.4784824832e+4
27829	44786.434176	4.4786434176e+4
27830	44788.04352	4.478804352e+4
27831	44789.652864	4.4789652864e+4
27832	44791.262208	4.4791262208e+4
27833	44792.871552	4.4792871552e+4
27834	44794.480896	4.4794480896e+4
27835	44796.09024	4.479609024e+4
27836	44797.699584	4.4797699584e+4
27837	44799.308928	4.4799308928e+4
27838	44800.918272	4.4800918272e+4
27839	44802.527616	4.4802527616e+4
27840	44804.13696	4.480413696e+4
27841	44805.746304	4.4805746304e+4
27842	44807.355648	4.4807355648e+4
27843	44808.964992	4.4808964992e+4
27844	44810.574336	4.4810574336e+4
27845	44812.18368	4.481218368e+4
27846	44813.793024	4.4813793024e+4

27847	44815.402368	4.4815402368e+4
27848	44817.011712	4.4817011712e+4
27849	44818.621056	4.4818621056e+4
27850	44820.2304	4.48202304e+4
27851	44821.839744	4.4821839744e+4
27852	44823.449088	4.4823449088e+4
27853	44825.058432	4.4825058432e+4
27854	44826.667776	4.4826667776e+4
27855	44828.27712	4.482827712e+4
27856	44829.886464	4.4829886464e+4
27857	44831.495808	4.4831495808e+4
27858	44833.105152	4.4833105152e+4
27859	44834.714496	4.4834714496e+4
27860	44836.32384	4.483632384e+4
27861	44837.933184	4.4837933184e+4
27862	44839.542528	4.4839542528e+4
27863	44841.151872	4.4841151872e+4
27864	44842.761216	4.4842761216e+4
27865	44844.37056	4.484437056e+4
27866	44845.979904	4.4845979904e+4
27867	44847.589248	4.4847589248e+4
27868	44849.198592	4.4849198592e+4
27869	44850.807936	4.4850807936e+4
27870	44852.41728	4.485241728e+4
27871	44854.026624	4.4854026624e+4
27872	44855.635968	4.4855635968e+4
27873	44857.245312	4.4857245312e+4
27874	44858.854656	4.4858854656e+4
27875	44860.464	4.4860464e+4
27876	44862.073344	4.4862073344e+4
27877	44863.682688	4.4863682688e+4
27878	44865.292032	4.4865292032e+4
27879	44866.901376	4.4866901376e+4
27880	44868.51072	4.486851072e+4
27881	44870.120064	4.4870120064e+4
27882	44871.729408	4.4871729408e+4
27883	44873.338752	4.4873338752e+4
27884	44874.948096	4.4874948096e+4

27885	44876.55744	4.487655744e+4
27886	44878.166784	4.4878166784e+4
27887	44879.776128	4.4879776128e+4
27888	44881.385472	4.4881385472e+4
27889	44882.994816	4.4882994816e+4
27890	44884.60416	4.488460416e+4
27891	44886.213504	4.4886213504e+4
27892	44887.822848	4.4887822848e+4
27893	44889.432192	4.4889432192e+4
27894	44891.041536	4.4891041536e+4
27895	44892.65088	4.489265088e+4
27896	44894.260224	4.4894260224e+4
27897	44895.869568	4.4895869568e+4
27898	44897.478912	4.4897478912e+4
27899	44899.088256	4.4899088256e+4
27900	44900.6976	4.49006976e+4
27901	44902.306944	4.4902306944e+4
27902	44903.916288	4.4903916288e+4
27903	44905.525632	4.4905525632e+4
27904	44907.134976	4.4907134976e+4
27905	44908.74432	4.490874432e+4
27906	44910.353664	4.4910353664e+4
27907	44911.963008	4.4911963008e+4
27908	44913.572352	4.4913572352e+4
27909	44915.181696	4.4915181696e+4
27910	44916.79104	4.491679104e+4
27911	44918.400384	4.4918400384e+4
27912	44920.009728	4.4920009728e+4
27913	44921.619072	4.4921619072e+4
27914	44923.228416	4.4923228416e+4
27915	44924.83776	4.492483776e+4
27916	44926.447104	4.4926447104e+4
27917	44928.056448	4.4928056448e+4
27918	44929.665792	4.4929665792e+4
27919	44931.275136	4.4931275136e+4
27920	44932.88448	4.493288448e+4
27921	44934.493824	4.4934493824e+4
27922	44936.103168	4.4936103168e+4

27923	44937.712512	4.4937712512e+4
27924	44939.321856	4.4939321856e+4
27925	44940.9312	4.49409312e+4
27926	44942.540544	4.4942540544e+4
27927	44944.149888	4.4944149888e+4
27928	44945.759232	4.4945759232e+4
27929	44947.368576	4.4947368576e+4
27930	44948.97792	4.494897792e+4
27931	44950.587264	4.4950587264e+4
27932	44952.196608	4.4952196608e+4
27933	44953.805952	4.4953805952e+4
27934	44955.415296	4.4955415296e+4
27935	44957.02464	4.495702464e+4
27936	44958.633984	4.4958633984e+4
27937	44960.243328	4.4960243328e+4
27938	44961.852672	4.4961852672e+4
27939	44963.462016	4.4963462016e+4
27940	44965.07136	4.496507136e+4
27941	44966.680704	4.4966680704e+4
27942	44968.290048	4.4968290048e+4
27943	44969.899392	4.4969899392e+4
27944	44971.508736	4.4971508736e+4
27945	44973.11808	4.497311808e+4
27946	44974.727424	4.4974727424e+4
27947	44976.336768	4.4976336768e+4
27948	44977.946112	4.4977946112e+4
27949	44979.555456	4.4979555456e+4
27950	44981.1648	4.49811648e+4
27951	44982.774144	4.4982774144e+4
27952	44984.383488	4.4984383488e+4
27953	44985.992832	4.4985992832e+4
27954	44987.602176	4.4987602176e+4
27955	44989.21152	4.498921152e+4
27956	44990.820864	4.4990820864e+4
27957	44992.430208	4.4992430208e+4
27958	44994.039552	4.4994039552e+4
27959	44995.648896	4.4995648896e+4
27960	44997.25824	4.499725824e+4

27961	44998.867584	4.4998867584e+4
27962	45000.476928	4.5000476928e+4
27963	45002.086272	4.5002086272e+4
27964	45003.695616	4.5003695616e+4
27965	45005.30496	4.500530496e+4
27966	45006.914304	4.5006914304e+4
27967	45008.523648	4.5008523648e+4
27968	45010.132992	4.5010132992e+4
27969	45011.742336	4.5011742336e+4
27970	45013.35168	4.501335168e+4
27971	45014.961024	4.5014961024e+4
27972	45016.570368	4.5016570368e+4
27973	45018.179712	4.5018179712e+4
27974	45019.789056	4.5019789056e+4
27975	45021.3984	4.50213984e+4
27976	45023.007744	4.5023007744e+4
27977	45024.617088	4.5024617088e+4
27978	45026.226432	4.5026226432e+4
27979	45027.835776	4.5027835776e+4
27980	45029.44512	4.502944512e+4
27981	45031.054464	4.5031054464e+4
27982	45032.663808	4.5032663808e+4
27983	45034.273152	4.5034273152e+4
27984	45035.882496	4.5035882496e+4
27985	45037.49184	4.503749184e+4
27986	45039.101184	4.5039101184e+4
27987	45040.710528	4.5040710528e+4
27988	45042.319872	4.5042319872e+4
27989	45043.929216	4.5043929216e+4
27990	45045.53856	4.504553856e+4
27991	45047.147904	4.5047147904e+4
27992	45048.757248	4.5048757248e+4
27993	45050.366592	4.5050366592e+4
27994	45051.975936	4.5051975936e+4
27995	45053.58528	4.505358528e+4
27996	45055.194624	4.5055194624e+4
27997	45056.803968	4.5056803968e+4
27998	45058.413312	4.5058413312e+4

27999	45060.022656	4.5060022656e+4
28000	45061.632	4.5061632e+4
28001	45063.241344	4.5063241344e+4
28002	45064.850688	4.5064850688e+4
28003	45066.460032	4.5066460032e+4
28004	45068.069376	4.5068069376e+4
28005	45069.67872	4.506967872e+4
28006	45071.288064	4.5071288064e+4
28007	45072.897408	4.5072897408e+4
28008	45074.506752	4.5074506752e+4
28009	45076.116096	4.5076116096e+4
28010	45077.72544	4.507772544e+4
28011	45079.334784	4.5079334784e+4
28012	45080.944128	4.5080944128e+4
28013	45082.553472	4.5082553472e+4
28014	45084.162816	4.5084162816e+4
28015	45085.77216	4.508577216e+4
28016	45087.381504	4.5087381504e+4
28017	45088.990848	4.5088990848e+4
28018	45090.600192	4.5090600192e+4
28019	45092.209536	4.5092209536e+4
28020	45093.81888	4.509381888e+4
28021	45095.428224	4.5095428224e+4
28022	45097.037568	4.5097037568e+4
28023	45098.646912	4.5098646912e+4
28024	45100.256256	4.5100256256e+4
28025	45101.8656	4.51018656e+4
28026	45103.474944	4.5103474944e+4
28027	45105.084288	4.5105084288e+4
28028	45106.693632	4.5106693632e+4
28029	45108.302976	4.5108302976e+4
28030	45109.91232	4.510991232e+4
28031	45111.521664	4.5111521664e+4
28032	45113.131008	4.5113131008e+4
28033	45114.740352	4.5114740352e+4
28034	45116.349696	4.5116349696e+4
28035	45117.95904	4.511795904e+4
28036	45119.568384	4.5119568384e+4

28037	45121.177728	4.5121177728e+4
28038	45122.787072	4.5122787072e+4
28039	45124.396416	4.5124396416e+4
28040	45126.00576	4.512600576e+4
28041	45127.615104	4.5127615104e+4
28042	45129.224448	4.5129224448e+4
28043	45130.833792	4.5130833792e+4
28044	45132.443136	4.5132443136e+4
28045	45134.05248	4.513405248e+4
28046	45135.661824	4.5135661824e+4
28047	45137.271168	4.5137271168e+4
28048	45138.880512	4.5138880512e+4
28049	45140.489856	4.5140489856e+4
28050	45142.0992	4.51420992e+4
28051	45143.708544	4.5143708544e+4
28052	45145.317888	4.5145317888e+4
28053	45146.927232	4.5146927232e+4
28054	45148.536576	4.5148536576e+4
28055	45150.14592	4.515014592e+4
28056	45151.755264	4.5151755264e+4
28057	45153.364608	4.5153364608e+4
28058	45154.973952	4.5154973952e+4
28059	45156.583296	4.5156583296e+4
28060	45158.19264	4.515819264e+4
28061	45159.801984	4.5159801984e+4
28062	45161.411328	4.5161411328e+4
28063	45163.020672	4.5163020672e+4
28064	45164.630016	4.5164630016e+4
28065	45166.23936	4.516623936e+4
28066	45167.848704	4.5167848704e+4
28067	45169.458048	4.5169458048e+4
28068	45171.067392	4.5171067392e+4
28069	45172.676736	4.5172676736e+4
28070	45174.28608	4.517428608e+4
28071	45175.895424	4.5175895424e+4
28072	45177.504768	4.5177504768e+4
28073	45179.114112	4.5179114112e+4
28074	45180.723456	4.5180723456e+4

28075	45182.3328	4.51823328e+4
28076	45183.942144	4.5183942144e+4
28077	45185.551488	4.5185551488e+4
28078	45187.160832	4.5187160832e+4
28079	45188.770176	4.5188770176e+4
28080	45190.37952	4.519037952e+4
28081	45191.988864	4.5191988864e+4
28082	45193.598208	4.5193598208e+4
28083	45195.207552	4.5195207552e+4
28084	45196.816896	4.5196816896e+4
28085	45198.42624	4.519842624e+4
28086	45200.035584	4.5200035584e+4
28087	45201.644928	4.5201644928e+4
28088	45203.254272	4.5203254272e+4
28089	45204.863616	4.5204863616e+4
28090	45206.47296	4.520647296e+4
28091	45208.082304	4.5208082304e+4
28092	45209.691648	4.5209691648e+4
28093	45211.300992	4.5211300992e+4
28094	45212.910336	4.5212910336e+4
28095	45214.51968	4.521451968e+4
28096	45216.129024	4.5216129024e+4
28097	45217.738368	4.5217738368e+4
28098	45219.347712	4.5219347712e+4
28099	45220.957056	4.5220957056e+4
28100	45222.5664	4.52225664e+4
28101	45224.175744	4.5224175744e+4
28102	45225.785088	4.5225785088e+4
28103	45227.394432	4.5227394432e+4
28104	45229.003776	4.5229003776e+4
28105	45230.61312	4.523061312e+4
28106	45232.222464	4.5232222464e+4
28107	45233.831808	4.5233831808e+4
28108	45235.441152	4.5235441152e+4
28109	45237.050496	4.5237050496e+4
28110	45238.65984	4.523865984e+4
28111	45240.269184	4.5240269184e+4
28112	45241.878528	4.5241878528e+4

28113	45243.487872	4.5243487872e+4
28114	45245.097216	4.5245097216e+4
28115	45246.70656	4.524670656e+4
28116	45248.315904	4.5248315904e+4
28117	45249.925248	4.5249925248e+4
28118	45251.534592	4.5251534592e+4
28119	45253.143936	4.5253143936e+4
28120	45254.75328	4.525475328e+4
28121	45256.362624	4.5256362624e+4
28122	45257.971968	4.5257971968e+4
28123	45259.581312	4.5259581312e+4
28124	45261.190656	4.5261190656e+4
28125	45262.8	4.52628e+4
28126	45264.409344	4.5264409344e+4
28127	45266.018688	4.5266018688e+4
28128	45267.628032	4.5267628032e+4
28129	45269.237376	4.5269237376e+4
28130	45270.84672	4.527084672e+4
28131	45272.456064	4.5272456064e+4
28132	45274.065408	4.5274065408e+4
28133	45275.674752	4.5275674752e+4
28134	45277.284096	4.5277284096e+4
28135	45278.89344	4.527889344e+4
28136	45280.502784	4.5280502784e+4
28137	45282.112128	4.5282112128e+4
28138	45283.721472	4.5283721472e+4
28139	45285.330816	4.5285330816e+4
28140	45286.94016	4.528694016e+4
28141	45288.549504	4.5288549504e+4
28142	45290.158848	4.5290158848e+4
28143	45291.768192	4.5291768192e+4
28144	45293.377536	4.5293377536e+4
28145	45294.98688	4.529498688e+4
28146	45296.596224	4.5296596224e+4
28147	45298.205568	4.5298205568e+4
28148	45299.814912	4.5299814912e+4
28149	45301.424256	4.5301424256e+4
28150	45303.0336	4.53030336e+4

28151	45304.642944	4.5304642944e+4
28152	45306.252288	4.5306252288e+4
28153	45307.861632	4.5307861632e+4
28154	45309.470976	4.5309470976e+4
28155	45311.08032	4.531108032e+4
28156	45312.689664	4.5312689664e+4
28157	45314.299008	4.5314299008e+4
28158	45315.908352	4.5315908352e+4
28159	45317.517696	4.5317517696e+4
28160	45319.12704	4.531912704e+4
28161	45320.736384	4.5320736384e+4
28162	45322.345728	4.5322345728e+4
28163	45323.955072	4.5323955072e+4
28164	45325.564416	4.5325564416e+4
28165	45327.17376	4.532717376e+4
28166	45328.783104	4.5328783104e+4
28167	45330.392448	4.5330392448e+4
28168	45332.001792	4.5332001792e+4
28169	45333.611136	4.5333611136e+4
28170	45335.22048	4.533522048e+4
28171	45336.829824	4.5336829824e+4
28172	45338.439168	4.5338439168e+4
28173	45340.048512	4.5340048512e+4
28174	45341.657856	4.5341657856e+4
28175	45343.2672	4.53432672e+4
28176	45344.876544	4.5344876544e+4
28177	45346.485888	4.5346485888e+4
28178	45348.095232	4.5348095232e+4
28179	45349.704576	4.5349704576e+4
28180	45351.31392	4.535131392e+4
28181	45352.923264	4.5352923264e+4
28182	45354.532608	4.5354532608e+4
28183	45356.141952	4.5356141952e+4
28184	45357.751296	4.5357751296e+4
28185	45359.36064	4.535936064e+4
28186	45360.969984	4.5360969984e+4
28187	45362.579328	4.5362579328e+4
28188	45364.188672	4.5364188672e+4

28189	45365.798016	4.5365798016e+4
28190	45367.40736	4.536740736e+4
28191	45369.016704	4.5369016704e+4
28192	45370.626048	4.5370626048e+4
28193	45372.235392	4.5372235392e+4
28194	45373.844736	4.5373844736e+4
28195	45375.45408	4.537545408e+4
28196	45377.063424	4.5377063424e+4
28197	45378.672768	4.5378672768e+4
28198	45380.282112	4.5380282112e+4
28199	45381.891456	4.5381891456e+4
28200	45383.5008	4.53835008e+4
28201	45385.110144	4.5385110144e+4
28202	45386.719488	4.5386719488e+4
28203	45388.328832	4.5388328832e+4
28204	45389.938176	4.5389938176e+4
28205	45391.54752	4.539154752e+4
28206	45393.156864	4.5393156864e+4
28207	45394.766208	4.5394766208e+4
28208	45396.375552	4.5396375552e+4
28209	45397.984896	4.5397984896e+4
28210	45399.59424	4.539959424e+4
28211	45401.203584	4.5401203584e+4
28212	45402.812928	4.5402812928e+4
28213	45404.422272	4.5404422272e+4
28214	45406.031616	4.5406031616e+4
28215	45407.64096	4.540764096e+4
28216	45409.250304	4.5409250304e+4
28217	45410.859648	4.5410859648e+4
28218	45412.468992	4.5412468992e+4
28219	45414.078336	4.5414078336e+4
28220	45415.68768	4.541568768e+4
28221	45417.297024	4.5417297024e+4
28222	45418.906368	4.5418906368e+4
28223	45420.515712	4.5420515712e+4
28224	45422.125056	4.5422125056e+4
28225	45423.7344	4.54237344e+4
28226	45425.343744	4.5425343744e+4

28227	45426.953088	4.5426953088e+4
28228	45428.562432	4.5428562432e+4
28229	45430.171776	4.5430171776e+4
28230	45431.78112	4.543178112e+4
28231	45433.390464	4.5433390464e+4
28232	45434.999808	4.5434999808e+4
28233	45436.609152	4.5436609152e+4
28234	45438.218496	4.5438218496e+4
28235	45439.82784	4.543982784e+4
28236	45441.437184	4.5441437184e+4
28237	45443.046528	4.5443046528e+4
28238	45444.655872	4.5444655872e+4
28239	45446.265216	4.5446265216e+4
28240	45447.87456	4.544787456e+4
28241	45449.483904	4.5449483904e+4
28242	45451.093248	4.5451093248e+4
28243	45452.702592	4.5452702592e+4
28244	45454.311936	4.5454311936e+4
28245	45455.92128	4.545592128e+4
28246	45457.530624	4.5457530624e+4
28247	45459.139968	4.5459139968e+4
28248	45460.749312	4.5460749312e+4
28249	45462.358656	4.5462358656e+4
28250	45463.968	4.5463968e+4
28251	45465.577344	4.5465577344e+4
28252	45467.186688	4.5467186688e+4
28253	45468.796032	4.5468796032e+4
28254	45470.405376	4.5470405376e+4
28255	45472.01472	4.547201472e+4
28256	45473.624064	4.5473624064e+4
28257	45475.233408	4.5475233408e+4
28258	45476.842752	4.5476842752e+4
28259	45478.452096	4.5478452096e+4
28260	45480.06144	4.548006144e+4
28261	45481.670784	4.5481670784e+4
28262	45483.280128	4.5483280128e+4
28263	45484.889472	4.5484889472e+4
28264	45486.498816	4.5486498816e+4

28265	45488.10816	4.548810816e+4
28266	45489.717504	4.5489717504e+4
28267	45491.326848	4.5491326848e+4
28268	45492.936192	4.5492936192e+4
28269	45494.545536	4.5494545536e+4
28270	45496.15488	4.549615488e+4
28271	45497.764224	4.5497764224e+4
28272	45499.373568	4.5499373568e+4
28273	45500.982912	4.5500982912e+4
28274	45502.592256	4.5502592256e+4
28275	45504.2016	4.55042016e+4
28276	45505.810944	4.5505810944e+4
28277	45507.420288	4.5507420288e+4
28278	45509.029632	4.5509029632e+4
28279	45510.638976	4.5510638976e+4
28280	45512.24832	4.551224832e+4
28281	45513.857664	4.5513857664e+4
28282	45515.467008	4.5515467008e+4
28283	45517.076352	4.5517076352e+4
28284	45518.685696	4.5518685696e+4
28285	45520.29504	4.552029504e+4
28286	45521.904384	4.5521904384e+4
28287	45523.513728	4.5523513728e+4
28288	45525.123072	4.5525123072e+4
28289	45526.732416	4.5526732416e+4
28290	45528.34176	4.552834176e+4
28291	45529.951104	4.5529951104e+4
28292	45531.560448	4.5531560448e+4
28293	45533.169792	4.5533169792e+4
28294	45534.779136	4.5534779136e+4
28295	45536.38848	4.553638848e+4
28296	45537.997824	4.5537997824e+4
28297	45539.607168	4.5539607168e+4
28298	45541.216512	4.5541216512e+4
28299	45542.825856	4.5542825856e+4
28300	45544.4352	4.55444352e+4
28301	45546.044544	4.5546044544e+4
28302	45547.653888	4.5547653888e+4

28303	45549.263232	4.5549263232e+4
28304	45550.872576	4.5550872576e+4
28305	45552.48192	4.555248192e+4
28306	45554.091264	4.5554091264e+4
28307	45555.700608	4.5555700608e+4
28308	45557.309952	4.5557309952e+4
28309	45558.919296	4.5558919296e+4
28310	45560.52864	4.556052864e+4
28311	45562.137984	4.5562137984e+4
28312	45563.747328	4.5563747328e+4
28313	45565.356672	4.5565356672e+4
28314	45566.966016	4.5566966016e+4
28315	45568.57536	4.556857536e+4
28316	45570.184704	4.5570184704e+4
28317	45571.794048	4.5571794048e+4
28318	45573.403392	4.5573403392e+4
28319	45575.012736	4.5575012736e+4
28320	45576.62208	4.557662208e+4
28321	45578.231424	4.5578231424e+4
28322	45579.840768	4.5579840768e+4
28323	45581.450112	4.5581450112e+4
28324	45583.059456	4.5583059456e+4
28325	45584.6688	4.55846688e+4
28326	45586.278144	4.5586278144e+4
28327	45587.887488	4.5587887488e+4
28328	45589.496832	4.5589496832e+4
28329	45591.106176	4.5591106176e+4
28330	45592.71552	4.559271552e+4
28331	45594.324864	4.5594324864e+4
28332	45595.934208	4.5595934208e+4
28333	45597.543552	4.5597543552e+4
28334	45599.152896	4.5599152896e+4
28335	45600.76224	4.560076224e+4
28336	45602.371584	4.5602371584e+4
28337	45603.980928	4.5603980928e+4
28338	45605.590272	4.5605590272e+4
28339	45607.199616	4.5607199616e+4
28340	45608.80896	4.560880896e+4

28341	45610.418304	4.5610418304e+4
28342	45612.027648	4.5612027648e+4
28343	45613.636992	4.5613636992e+4
28344	45615.246336	4.5615246336e+4
28345	45616.85568	4.561685568e+4
28346	45618.465024	4.5618465024e+4
28347	45620.074368	4.5620074368e+4
28348	45621.683712	4.5621683712e+4
28349	45623.293056	4.5623293056e+4
28350	45624.9024	4.56249024e+4
28351	45626.511744	4.5626511744e+4
28352	45628.121088	4.5628121088e+4
28353	45629.730432	4.5629730432e+4
28354	45631.339776	4.5631339776e+4
28355	45632.94912	4.563294912e+4
28356	45634.558464	4.5634558464e+4
28357	45636.167808	4.5636167808e+4
28358	45637.777152	4.5637777152e+4
28359	45639.386496	4.5639386496e+4
28360	45640.99584	4.564099584e+4
28361	45642.605184	4.5642605184e+4
28362	45644.214528	4.5644214528e+4
28363	45645.823872	4.5645823872e+4
28364	45647.433216	4.5647433216e+4
28365	45649.04256	4.564904256e+4
28366	45650.651904	4.5650651904e+4
28367	45652.261248	4.5652261248e+4
28368	45653.870592	4.5653870592e+4
28369	45655.479936	4.5655479936e+4
28370	45657.08928	4.565708928e+4
28371	45658.698624	4.5658698624e+4
28372	45660.307968	4.5660307968e+4
28373	45661.917312	4.5661917312e+4
28374	45663.526656	4.5663526656e+4
28375	45665.136	4.5665136e+4
28376	45666.745344	4.5666745344e+4
28377	45668.354688	4.5668354688e+4
28378	45669.964032	4.5669964032e+4

28379	45671.573376	4.5671573376e+4
28380	45673.18272	4.567318272e+4
28381	45674.792064	4.5674792064e+4
28382	45676.401408	4.5676401408e+4
28383	45678.010752	4.5678010752e+4
28384	45679.620096	4.5679620096e+4
28385	45681.22944	4.568122944e+4
28386	45682.838784	4.5682838784e+4
28387	45684.448128	4.5684448128e+4
28388	45686.057472	4.5686057472e+4
28389	45687.666816	4.5687666816e+4
28390	45689.27616	4.568927616e+4
28391	45690.885504	4.5690885504e+4
28392	45692.494848	4.5692494848e+4
28393	45694.104192	4.5694104192e+4
28394	45695.713536	4.5695713536e+4
28395	45697.32288	4.569732288e+4
28396	45698.932224	4.5698932224e+4
28397	45700.541568	4.5700541568e+4
28398	45702.150912	4.5702150912e+4
28399	45703.760256	4.5703760256e+4
28400	45705.3696	4.57053696e+4
28401	45706.978944	4.5706978944e+4
28402	45708.588288	4.5708588288e+4
28403	45710.197632	4.5710197632e+4
28404	45711.806976	4.5711806976e+4
28405	45713.41632	4.571341632e+4
28406	45715.025664	4.5715025664e+4
28407	45716.635008	4.5716635008e+4
28408	45718.244352	4.5718244352e+4
28409	45719.853696	4.5719853696e+4
28410	45721.46304	4.572146304e+4
28411	45723.072384	4.5723072384e+4
28412	45724.681728	4.5724681728e+4
28413	45726.291072	4.5726291072e+4
28414	45727.900416	4.5727900416e+4
28415	45729.50976	4.572950976e+4
28416	45731.119104	4.5731119104e+4

28417	45732.728448	4.5732728448e+4
28418	45734.337792	4.5734337792e+4
28419	45735.947136	4.5735947136e+4
28420	45737.55648	4.573755648e+4
28421	45739.165824	4.5739165824e+4
28422	45740.775168	4.5740775168e+4
28423	45742.384512	4.5742384512e+4
28424	45743.993856	4.5743993856e+4
28425	45745.6032	4.57456032e+4
28426	45747.212544	4.5747212544e+4
28427	45748.821888	4.5748821888e+4
28428	45750.431232	4.5750431232e+4
28429	45752.040576	4.5752040576e+4
28430	45753.64992	4.575364992e+4
28431	45755.259264	4.5755259264e+4
28432	45756.868608	4.5756868608e+4
28433	45758.477952	4.5758477952e+4
28434	45760.087296	4.5760087296e+4
28435	45761.69664	4.576169664e+4
28436	45763.305984	4.5763305984e+4
28437	45764.915328	4.5764915328e+4
28438	45766.524672	4.5766524672e+4
28439	45768.134016	4.5768134016e+4
28440	45769.74336	4.576974336e+4
28441	45771.352704	4.5771352704e+4
28442	45772.962048	4.5772962048e+4
28443	45774.571392	4.5774571392e+4
28444	45776.180736	4.5776180736e+4
28445	45777.79008	4.577779008e+4
28446	45779.399424	4.5779399424e+4
28447	45781.008768	4.5781008768e+4
28448	45782.618112	4.5782618112e+4
28449	45784.227456	4.5784227456e+4
28450	45785.8368	4.57858368e+4
28451	45787.446144	4.5787446144e+4
28452	45789.055488	4.5789055488e+4
28453	45790.664832	4.5790664832e+4
28454	45792.274176	4.5792274176e+4

28455	45793.88352	4.579388352e+4
28456	45795.492864	4.5795492864e+4
28457	45797.102208	4.5797102208e+4
28458	45798.711552	4.5798711552e+4
28459	45800.320896	4.5800320896e+4
28460	45801.93024	4.580193024e+4
28461	45803.539584	4.5803539584e+4
28462	45805.148928	4.5805148928e+4
28463	45806.758272	4.5806758272e+4
28464	45808.367616	4.5808367616e+4
28465	45809.97696	4.580997696e+4
28466	45811.586304	4.5811586304e+4
28467	45813.195648	4.5813195648e+4
28468	45814.804992	4.5814804992e+4
28469	45816.414336	4.5816414336e+4
28470	45818.02368	4.581802368e+4
28471	45819.633024	4.5819633024e+4
28472	45821.242368	4.5821242368e+4
28473	45822.851712	4.5822851712e+4
28474	45824.461056	4.5824461056e+4
28475	45826.0704	4.58260704e+4
28476	45827.679744	4.5827679744e+4
28477	45829.289088	4.5829289088e+4
28478	45830.898432	4.5830898432e+4
28479	45832.507776	4.5832507776e+4
28480	45834.11712	4.583411712e+4
28481	45835.726464	4.5835726464e+4
28482	45837.335808	4.5837335808e+4
28483	45838.945152	4.5838945152e+4
28484	45840.554496	4.5840554496e+4
28485	45842.16384	4.584216384e+4
28486	45843.773184	4.5843773184e+4
28487	45845.382528	4.5845382528e+4
28488	45846.991872	4.5846991872e+4
28489	45848.601216	4.5848601216e+4
28490	45850.21056	4.585021056e+4
28491	45851.819904	4.5851819904e+4
28492	45853.429248	4.5853429248e+4

28493	45855.038592	4.5855038592e+4
28494	45856.647936	4.5856647936e+4
28495	45858.25728	4.585825728e+4
28496	45859.866624	4.5859866624e+4
28497	45861.475968	4.5861475968e+4
28498	45863.085312	4.5863085312e+4
28499	45864.694656	4.5864694656e+4
28500	45866.304	4.5866304e+4
28501	45867.913344	4.5867913344e+4
28502	45869.522688	4.5869522688e+4
28503	45871.132032	4.5871132032e+4
28504	45872.741376	4.5872741376e+4
28505	45874.35072	4.587435072e+4
28506	45875.960064	4.5875960064e+4
28507	45877.569408	4.5877569408e+4
28508	45879.178752	4.5879178752e+4
28509	45880.788096	4.5880788096e+4
28510	45882.39744	4.588239744e+4
28511	45884.006784	4.5884006784e+4
28512	45885.616128	4.5885616128e+4
28513	45887.225472	4.5887225472e+4
28514	45888.834816	4.5888834816e+4
28515	45890.44416	4.589044416e+4
28516	45892.053504	4.5892053504e+4
28517	45893.662848	4.5893662848e+4
28518	45895.272192	4.5895272192e+4
28519	45896.881536	4.5896881536e+4
28520	45898.49088	4.589849088e+4
28521	45900.100224	4.5900100224e+4
28522	45901.709568	4.5901709568e+4
28523	45903.318912	4.5903318912e+4
28524	45904.928256	4.5904928256e+4
28525	45906.5376	4.59065376e+4
28526	45908.146944	4.5908146944e+4
28527	45909.756288	4.5909756288e+4
28528	45911.365632	4.5911365632e+4
28529	45912.974976	4.5912974976e+4
28530	45914.58432	4.591458432e+4

28531	45916.193664	4.5916193664e+4
28532	45917.803008	4.5917803008e+4
28533	45919.412352	4.5919412352e+4
28534	45921.021696	4.5921021696e+4
28535	45922.63104	4.592263104e+4
28536	45924.240384	4.5924240384e+4
28537	45925.849728	4.5925849728e+4
28538	45927.459072	4.5927459072e+4
28539	45929.068416	4.5929068416e+4
28540	45930.67776	4.593067776e+4
28541	45932.287104	4.5932287104e+4
28542	45933.896448	4.5933896448e+4
28543	45935.505792	4.5935505792e+4
28544	45937.115136	4.5937115136e+4
28545	45938.72448	4.593872448e+4
28546	45940.333824	4.5940333824e+4
28547	45941.943168	4.5941943168e+4
28548	45943.552512	4.5943552512e+4
28549	45945.161856	4.5945161856e+4
28550	45946.7712	4.59467712e+4
28551	45948.380544	4.5948380544e+4
28552	45949.989888	4.5949989888e+4
28553	45951.599232	4.5951599232e+4
28554	45953.208576	4.5953208576e+4
28555	45954.81792	4.595481792e+4
28556	45956.427264	4.5956427264e+4
28557	45958.036608	4.5958036608e+4
28558	45959.645952	4.5959645952e+4
28559	45961.255296	4.5961255296e+4
28560	45962.86464	4.596286464e+4
28561	45964.473984	4.5964473984e+4
28562	45966.083328	4.5966083328e+4
28563	45967.692672	4.5967692672e+4
28564	45969.302016	4.5969302016e+4
28565	45970.91136	4.597091136e+4
28566	45972.520704	4.5972520704e+4
28567	45974.130048	4.5974130048e+4
28568	45975.739392	4.5975739392e+4

28569	45977.348736	4.5977348736e+4
28570	45978.95808	4.597895808e+4
28571	45980.567424	4.5980567424e+4
28572	45982.176768	4.5982176768e+4
28573	45983.786112	4.5983786112e+4
28574	45985.395456	4.5985395456e+4
28575	45987.0048	4.59870048e+4
28576	45988.614144	4.5988614144e+4
28577	45990.223488	4.5990223488e+4
28578	45991.832832	4.5991832832e+4
28579	45993.442176	4.5993442176e+4
28580	45995.05152	4.599505152e+4
28581	45996.660864	4.5996660864e+4
28582	45998.270208	4.5998270208e+4
28583	45999.879552	4.5999879552e+4
28584	46001.488896	4.6001488896e+4
28585	46003.09824	4.600309824e+4
28586	46004.707584	4.6004707584e+4
28587	46006.316928	4.6006316928e+4
28588	46007.926272	4.6007926272e+4
28589	46009.535616	4.6009535616e+4
28590	46011.14496	4.601114496e+4
28591	46012.754304	4.6012754304e+4
28592	46014.363648	4.6014363648e+4
28593	46015.972992	4.6015972992e+4
28594	46017.582336	4.6017582336e+4
28595	46019.19168	4.601919168e+4
28596	46020.801024	4.6020801024e+4
28597	46022.410368	4.6022410368e+4
28598	46024.019712	4.6024019712e+4
28599	46025.629056	4.6025629056e+4
28600	46027.2384	4.60272384e+4
28601	46028.847744	4.6028847744e+4
28602	46030.457088	4.6030457088e+4
28603	46032.066432	4.6032066432e+4
28604	46033.675776	4.6033675776e+4
28605	46035.28512	4.603528512e+4
28606	46036.894464	4.6036894464e+4

28607	46038.503808	4.6038503808e+4
28608	46040.113152	4.6040113152e+4
28609	46041.722496	4.6041722496e+4
28610	46043.33184	4.604333184e+4
28611	46044.941184	4.6044941184e+4
28612	46046.550528	4.6046550528e+4
28613	46048.159872	4.6048159872e+4
28614	46049.769216	4.6049769216e+4
28615	46051.37856	4.605137856e+4
28616	46052.987904	4.6052987904e+4
28617	46054.597248	4.6054597248e+4
28618	46056.206592	4.6056206592e+4
28619	46057.815936	4.6057815936e+4
28620	46059.42528	4.605942528e+4
28621	46061.034624	4.6061034624e+4
28622	46062.643968	4.6062643968e+4
28623	46064.253312	4.6064253312e+4
28624	46065.862656	4.6065862656e+4
28625	46067.472	4.6067472e+4
28626	46069.081344	4.6069081344e+4
28627	46070.690688	4.6070690688e+4
28628	46072.300032	4.6072300032e+4
28629	46073.909376	4.6073909376e+4
28630	46075.51872	4.607551872e+4
28631	46077.128064	4.6077128064e+4
28632	46078.737408	4.6078737408e+4
28633	46080.346752	4.6080346752e+4
28634	46081.956096	4.6081956096e+4
28635	46083.56544	4.608356544e+4
28636	46085.174784	4.6085174784e+4
28637	46086.784128	4.6086784128e+4
28638	46088.393472	4.6088393472e+4
28639	46090.002816	4.6090002816e+4
28640	46091.61216	4.609161216e+4
28641	46093.221504	4.6093221504e+4
28642	46094.830848	4.6094830848e+4
28643	46096.440192	4.6096440192e+4
28644	46098.049536	4.6098049536e+4

28645	46099.65888	4.609965888e+4
28646	46101.268224	4.6101268224e+4
28647	46102.877568	4.6102877568e+4
28648	46104.486912	4.6104486912e+4
28649	46106.096256	4.6106096256e+4
28650	46107.7056	4.61077056e+4
28651	46109.314944	4.6109314944e+4
28652	46110.924288	4.6110924288e+4
28653	46112.533632	4.6112533632e+4
28654	46114.142976	4.6114142976e+4
28655	46115.75232	4.611575232e+4
28656	46117.361664	4.6117361664e+4
28657	46118.971008	4.6118971008e+4
28658	46120.580352	4.6120580352e+4
28659	46122.189696	4.6122189696e+4
28660	46123.79904	4.612379904e+4
28661	46125.408384	4.6125408384e+4
28662	46127.017728	4.6127017728e+4
28663	46128.627072	4.6128627072e+4
28664	46130.236416	4.6130236416e+4
28665	46131.84576	4.613184576e+4
28666	46133.455104	4.6133455104e+4
28667	46135.064448	4.6135064448e+4
28668	46136.673792	4.6136673792e+4
28669	46138.283136	4.6138283136e+4
28670	46139.89248	4.613989248e+4
28671	46141.501824	4.6141501824e+4
28672	46143.111168	4.6143111168e+4
28673	46144.720512	4.6144720512e+4
28674	46146.329856	4.6146329856e+4
28675	46147.9392	4.61479392e+4
28676	46149.548544	4.6149548544e+4
28677	46151.157888	4.6151157888e+4
28678	46152.767232	4.6152767232e+4
28679	46154.376576	4.6154376576e+4
28680	46155.98592	4.615598592e+4
28681	46157.595264	4.6157595264e+4
28682	46159.204608	4.6159204608e+4

28683	46160.813952	4.6160813952e+4
28684	46162.423296	4.6162423296e+4
28685	46164.03264	4.616403264e+4
28686	46165.641984	4.6165641984e+4
28687	46167.251328	4.6167251328e+4
28688	46168.860672	4.6168860672e+4
28689	46170.470016	4.6170470016e+4
28690	46172.07936	4.617207936e+4
28691	46173.688704	4.6173688704e+4
28692	46175.298048	4.6175298048e+4
28693	46176.907392	4.6176907392e+4
28694	46178.516736	4.6178516736e+4
28695	46180.12608	4.618012608e+4
28696	46181.735424	4.6181735424e+4
28697	46183.344768	4.6183344768e+4
28698	46184.954112	4.6184954112e+4
28699	46186.563456	4.6186563456e+4
28700	46188.1728	4.61881728e+4
28701	46189.782144	4.6189782144e+4
28702	46191.391488	4.6191391488e+4
28703	46193.000832	4.6193000832e+4
28704	46194.610176	4.6194610176e+4
28705	46196.21952	4.619621952e+4
28706	46197.828864	4.6197828864e+4
28707	46199.438208	4.6199438208e+4
28708	46201.047552	4.6201047552e+4
28709	46202.656896	4.6202656896e+4
28710	46204.26624	4.620426624e+4
28711	46205.875584	4.6205875584e+4
28712	46207.484928	4.6207484928e+4
28713	46209.094272	4.6209094272e+4
28714	46210.703616	4.6210703616e+4
28715	46212.31296	4.621231296e+4
28716	46213.922304	4.6213922304e+4
28717	46215.531648	4.6215531648e+4
28718	46217.140992	4.6217140992e+4
28719	46218.750336	4.6218750336e+4
28720	46220.35968	4.622035968e+4

28721	46221.969024	4.6221969024e+4
28722	46223.578368	4.6223578368e+4
28723	46225.187712	4.6225187712e+4
28724	46226.797056	4.6226797056e+4
28725	46228.4064	4.62284064e+4
28726	46230.015744	4.6230015744e+4
28727	46231.625088	4.6231625088e+4
28728	46233.234432	4.6233234432e+4
28729	46234.843776	4.6234843776e+4
28730	46236.45312	4.623645312e+4
28731	46238.062464	4.6238062464e+4
28732	46239.671808	4.6239671808e+4
28733	46241.281152	4.6241281152e+4
28734	46242.890496	4.6242890496e+4
28735	46244.49984	4.624449984e+4
28736	46246.109184	4.6246109184e+4
28737	46247.718528	4.6247718528e+4
28738	46249.327872	4.6249327872e+4
28739	46250.937216	4.6250937216e+4
28740	46252.54656	4.625254656e+4
28741	46254.155904	4.6254155904e+4
28742	46255.765248	4.6255765248e+4
28743	46257.374592	4.6257374592e+4
28744	46258.983936	4.6258983936e+4
28745	46260.59328	4.626059328e+4
28746	46262.202624	4.6262202624e+4
28747	46263.811968	4.6263811968e+4
28748	46265.421312	4.6265421312e+4
28749	46267.030656	4.6267030656e+4
28750	46268.64	4.626864e+4
28751	46270.249344	4.6270249344e+4
28752	46271.858688	4.6271858688e+4
28753	46273.468032	4.6273468032e+4
28754	46275.077376	4.6275077376e+4
28755	46276.68672	4.627668672e+4
28756	46278.296064	4.6278296064e+4
28757	46279.905408	4.6279905408e+4
28758	46281.514752	4.6281514752e+4

28759	46283.124096	4.6283124096e+4
28760	46284.73344	4.628473344e+4
28761	46286.342784	4.6286342784e+4
28762	46287.952128	4.6287952128e+4
28763	46289.561472	4.6289561472e+4
28764	46291.170816	4.6291170816e+4
28765	46292.78016	4.629278016e+4
28766	46294.389504	4.6294389504e+4
28767	46295.998848	4.6295998848e+4
28768	46297.608192	4.6297608192e+4
28769	46299.217536	4.6299217536e+4
28770	46300.82688	4.630082688e+4
28771	46302.436224	4.6302436224e+4
28772	46304.045568	4.6304045568e+4
28773	46305.654912	4.6305654912e+4
28774	46307.264256	4.6307264256e+4
28775	46308.8736	4.63088736e+4
28776	46310.482944	4.6310482944e+4
28777	46312.092288	4.6312092288e+4
28778	46313.701632	4.6313701632e+4
28779	46315.310976	4.6315310976e+4
28780	46316.92032	4.631692032e+4
28781	46318.529664	4.6318529664e+4
28782	46320.139008	4.6320139008e+4
28783	46321.748352	4.6321748352e+4
28784	46323.357696	4.6323357696e+4
28785	46324.96704	4.632496704e+4
28786	46326.576384	4.6326576384e+4
28787	46328.185728	4.6328185728e+4
28788	46329.795072	4.6329795072e+4
28789	46331.404416	4.6331404416e+4
28790	46333.01376	4.633301376e+4
28791	46334.623104	4.6334623104e+4
28792	46336.232448	4.6336232448e+4
28793	46337.841792	4.6337841792e+4
28794	46339.451136	4.6339451136e+4
28795	46341.06048	4.634106048e+4
28796	46342.669824	4.6342669824e+4

28797	46344.279168	4.6344279168e+4
28798	46345.888512	4.6345888512e+4
28799	46347.497856	4.6347497856e+4
28800	46349.1072	4.63491072e+4
28801	46350.716544	4.6350716544e+4
28802	46352.325888	4.6352325888e+4
28803	46353.935232	4.6353935232e+4
28804	46355.544576	4.6355544576e+4
28805	46357.15392	4.635715392e+4
28806	46358.763264	4.6358763264e+4
28807	46360.372608	4.6360372608e+4
28808	46361.981952	4.6361981952e+4
28809	46363.591296	4.6363591296e+4
28810	46365.20064	4.636520064e+4
28811	46366.809984	4.6366809984e+4
28812	46368.419328	4.6368419328e+4
28813	46370.028672	4.6370028672e+4
28814	46371.638016	4.6371638016e+4
28815	46373.24736	4.637324736e+4
28816	46374.856704	4.6374856704e+4
28817	46376.466048	4.6376466048e+4
28818	46378.075392	4.6378075392e+4
28819	46379.684736	4.6379684736e+4
28820	46381.29408	4.638129408e+4
28821	46382.903424	4.6382903424e+4
28822	46384.512768	4.6384512768e+4
28823	46386.122112	4.6386122112e+4
28824	46387.731456	4.6387731456e+4
28825	46389.3408	4.63893408e+4
28826	46390.950144	4.6390950144e+4
28827	46392.559488	4.6392559488e+4
28828	46394.168832	4.6394168832e+4
28829	46395.778176	4.6395778176e+4
28830	46397.38752	4.639738752e+4
28831	46398.996864	4.6398996864e+4
28832	46400.606208	4.6400606208e+4
28833	46402.215552	4.6402215552e+4
28834	46403.824896	4.6403824896e+4

28835	46405.43424	4.640543424e+4
28836	46407.043584	4.6407043584e+4
28837	46408.652928	4.6408652928e+4
28838	46410.262272	4.6410262272e+4
28839	46411.871616	4.6411871616e+4
28840	46413.48096	4.641348096e+4
28841	46415.090304	4.6415090304e+4
28842	46416.699648	4.6416699648e+4
28843	46418.308992	4.6418308992e+4
28844	46419.918336	4.6419918336e+4
28845	46421.52768	4.642152768e+4
28846	46423.137024	4.6423137024e+4
28847	46424.746368	4.6424746368e+4
28848	46426.355712	4.6426355712e+4
28849	46427.965056	4.6427965056e+4
28850	46429.5744	4.64295744e+4
28851	46431.183744	4.6431183744e+4
28852	46432.793088	4.6432793088e+4
28853	46434.402432	4.6434402432e+4
28854	46436.011776	4.6436011776e+4
28855	46437.62112	4.643762112e+4
28856	46439.230464	4.6439230464e+4
28857	46440.839808	4.6440839808e+4
28858	46442.449152	4.6442449152e+4
28859	46444.058496	4.6444058496e+4
28860	46445.66784	4.644566784e+4
28861	46447.277184	4.6447277184e+4
28862	46448.886528	4.6448886528e+4
28863	46450.495872	4.6450495872e+4
28864	46452.105216	4.6452105216e+4
28865	46453.71456	4.645371456e+4
28866	46455.323904	4.6455323904e+4
28867	46456.933248	4.6456933248e+4
28868	46458.542592	4.6458542592e+4
28869	46460.151936	4.6460151936e+4
28870	46461.76128	4.646176128e+4
28871	46463.370624	4.6463370624e+4
28872	46464.979968	4.6464979968e+4

28873	46466.589312	4.6466589312e+4
28874	46468.198656	4.6468198656e+4
28875	46469.808	4.6469808e+4
28876	46471.417344	4.6471417344e+4
28877	46473.026688	4.6473026688e+4
28878	46474.636032	4.6474636032e+4
28879	46476.245376	4.6476245376e+4
28880	46477.85472	4.647785472e+4
28881	46479.464064	4.6479464064e+4
28882	46481.073408	4.6481073408e+4
28883	46482.682752	4.6482682752e+4
28884	46484.292096	4.6484292096e+4
28885	46485.90144	4.648590144e+4
28886	46487.510784	4.6487510784e+4
28887	46489.120128	4.6489120128e+4
28888	46490.729472	4.6490729472e+4
28889	46492.338816	4.6492338816e+4
28890	46493.94816	4.649394816e+4
28891	46495.557504	4.6495557504e+4
28892	46497.166848	4.6497166848e+4
28893	46498.776192	4.6498776192e+4
28894	46500.385536	4.6500385536e+4
28895	46501.99488	4.650199488e+4
28896	46503.604224	4.6503604224e+4
28897	46505.213568	4.6505213568e+4
28898	46506.822912	4.6506822912e+4
28899	46508.432256	4.6508432256e+4
28900	46510.0416	4.65100416e+4
28901	46511.650944	4.6511650944e+4
28902	46513.260288	4.6513260288e+4
28903	46514.869632	4.6514869632e+4
28904	46516.478976	4.6516478976e+4
28905	46518.08832	4.651808832e+4
28906	46519.697664	4.6519697664e+4
28907	46521.307008	4.6521307008e+4
28908	46522.916352	4.6522916352e+4
28909	46524.525696	4.6524525696e+4
28910	46526.13504	4.652613504e+4

28911	46527.744384	4.6527744384e+4
28912	46529.353728	4.6529353728e+4
28913	46530.963072	4.6530963072e+4
28914	46532.572416	4.6532572416e+4
28915	46534.18176	4.653418176e+4
28916	46535.791104	4.6535791104e+4
28917	46537.400448	4.6537400448e+4
28918	46539.009792	4.6539009792e+4
28919	46540.619136	4.6540619136e+4
28920	46542.22848	4.654222848e+4
28921	46543.837824	4.6543837824e+4
28922	46545.447168	4.6545447168e+4
28923	46547.056512	4.6547056512e+4
28924	46548.665856	4.6548665856e+4
28925	46550.2752	4.65502752e+4
28926	46551.884544	4.6551884544e+4
28927	46553.493888	4.6553493888e+4
28928	46555.103232	4.6555103232e+4
28929	46556.712576	4.6556712576e+4
28930	46558.32192	4.655832192e+4
28931	46559.931264	4.6559931264e+4
28932	46561.540608	4.6561540608e+4
28933	46563.149952	4.6563149952e+4
28934	46564.759296	4.6564759296e+4
28935	46566.36864	4.656636864e+4
28936	46567.977984	4.6567977984e+4
28937	46569.587328	4.6569587328e+4
28938	46571.196672	4.6571196672e+4
28939	46572.806016	4.6572806016e+4
28940	46574.41536	4.657441536e+4
28941	46576.024704	4.6576024704e+4
28942	46577.634048	4.6577634048e+4
28943	46579.243392	4.6579243392e+4
28944	46580.852736	4.6580852736e+4
28945	46582.46208	4.658246208e+4
28946	46584.071424	4.6584071424e+4
28947	46585.680768	4.6585680768e+4
28948	46587.290112	4.6587290112e+4

28949	46588.899456	4.6588899456e+4
28950	46590.5088	4.65905088e+4
28951	46592.118144	4.6592118144e+4
28952	46593.727488	4.6593727488e+4
28953	46595.336832	4.6595336832e+4
28954	46596.946176	4.6596946176e+4
28955	46598.55552	4.659855552e+4
28956	46600.164864	4.6600164864e+4
28957	46601.774208	4.6601774208e+4
28958	46603.383552	4.6603383552e+4
28959	46604.992896	4.6604992896e+4
28960	46606.60224	4.660660224e+4
28961	46608.211584	4.6608211584e+4
28962	46609.820928	4.6609820928e+4
28963	46611.430272	4.6611430272e+4
28964	46613.039616	4.6613039616e+4
28965	46614.64896	4.661464896e+4
28966	46616.258304	4.6616258304e+4
28967	46617.867648	4.6617867648e+4
28968	46619.476992	4.6619476992e+4
28969	46621.086336	4.6621086336e+4
28970	46622.69568	4.662269568e+4
28971	46624.305024	4.6624305024e+4
28972	46625.914368	4.6625914368e+4
28973	46627.523712	4.6627523712e+4
28974	46629.133056	4.6629133056e+4
28975	46630.7424	4.66307424e+4
28976	46632.351744	4.6632351744e+4
28977	46633.961088	4.6633961088e+4
28978	46635.570432	4.6635570432e+4
28979	46637.179776	4.6637179776e+4
28980	46638.78912	4.663878912e+4
28981	46640.398464	4.6640398464e+4
28982	46642.007808	4.6642007808e+4
28983	46643.617152	4.6643617152e+4
28984	46645.226496	4.6645226496e+4
28985	46646.83584	4.664683584e+4
28986	46648.445184	4.6648445184e+4

28987	46650.054528	4.6650054528e+4
28988	46651.663872	4.6651663872e+4
28989	46653.273216	4.6653273216e+4
28990	46654.88256	4.665488256e+4
28991	46656.491904	4.6656491904e+4
28992	46658.101248	4.6658101248e+4
28993	46659.710592	4.6659710592e+4
28994	46661.319936	4.6661319936e+4
28995	46662.92928	4.666292928e+4
28996	46664.538624	4.6664538624e+4
28997	46666.147968	4.6666147968e+4
28998	46667.757312	4.6667757312e+4
28999	46669.366656	4.6669366656e+4
29000	46670.976	4.6670976e+4
29001	46672.585344	4.6672585344e+4
29002	46674.194688	4.6674194688e+4
29003	46675.804032	4.6675804032e+4
29004	46677.413376	4.6677413376e+4
29005	46679.02272	4.667902272e+4
29006	46680.632064	4.6680632064e+4
29007	46682.241408	4.6682241408e+4
29008	46683.850752	4.6683850752e+4
29009	46685.460096	4.6685460096e+4
29010	46687.06944	4.668706944e+4
29011	46688.678784	4.6688678784e+4
29012	46690.288128	4.6690288128e+4
29013	46691.897472	4.6691897472e+4
29014	46693.506816	4.6693506816e+4
29015	46695.11616	4.669511616e+4
29016	46696.725504	4.6696725504e+4
29017	46698.334848	4.6698334848e+4
29018	46699.944192	4.6699944192e+4
29019	46701.553536	4.6701553536e+4
29020	46703.16288	4.670316288e+4
29021	46704.772224	4.6704772224e+4
29022	46706.381568	4.6706381568e+4
29023	46707.990912	4.6707990912e+4
29024	46709.600256	4.6709600256e+4

29025	46711.2096	4.67112096e+4
29026	46712.818944	4.6712818944e+4
29027	46714.428288	4.6714428288e+4
29028	46716.037632	4.6716037632e+4
29029	46717.646976	4.6717646976e+4
29030	46719.25632	4.671925632e+4
29031	46720.865664	4.6720865664e+4
29032	46722.475008	4.6722475008e+4
29033	46724.084352	4.6724084352e+4
29034	46725.693696	4.6725693696e+4
29035	46727.30304	4.672730304e+4
29036	46728.912384	4.6728912384e+4
29037	46730.521728	4.6730521728e+4
29038	46732.131072	4.6732131072e+4
29039	46733.740416	4.6733740416e+4
29040	46735.34976	4.673534976e+4
29041	46736.959104	4.6736959104e+4
29042	46738.568448	4.6738568448e+4
29043	46740.177792	4.6740177792e+4
29044	46741.787136	4.6741787136e+4
29045	46743.39648	4.674339648e+4
29046	46745.005824	4.6745005824e+4
29047	46746.615168	4.6746615168e+4
29048	46748.224512	4.6748224512e+4
29049	46749.833856	4.6749833856e+4
29050	46751.4432	4.67514432e+4
29051	46753.052544	4.6753052544e+4
29052	46754.661888	4.6754661888e+4
29053	46756.271232	4.6756271232e+4
29054	46757.880576	4.6757880576e+4
29055	46759.48992	4.675948992e+4
29056	46761.099264	4.6761099264e+4
29057	46762.708608	4.6762708608e+4
29058	46764.317952	4.6764317952e+4
29059	46765.927296	4.6765927296e+4
29060	46767.53664	4.676753664e+4
29061	46769.145984	4.6769145984e+4
29062	46770.755328	4.6770755328e+4

29063	46772.364672	4.6772364672e+4
29064	46773.974016	4.6773974016e+4
29065	46775.58336	4.677558336e+4
29066	46777.192704	4.6777192704e+4
29067	46778.802048	4.6778802048e+4
29068	46780.411392	4.6780411392e+4
29069	46782.020736	4.6782020736e+4
29070	46783.63008	4.678363008e+4
29071	46785.239424	4.6785239424e+4
29072	46786.848768	4.6786848768e+4
29073	46788.458112	4.6788458112e+4
29074	46790.067456	4.6790067456e+4
29075	46791.6768	4.67916768e+4
29076	46793.286144	4.6793286144e+4
29077	46794.895488	4.6794895488e+4
29078	46796.504832	4.6796504832e+4
29079	46798.114176	4.6798114176e+4
29080	46799.72352	4.679972352e+4
29081	46801.332864	4.6801332864e+4
29082	46802.942208	4.6802942208e+4
29083	46804.551552	4.6804551552e+4
29084	46806.160896	4.6806160896e+4
29085	46807.77024	4.680777024e+4
29086	46809.379584	4.6809379584e+4
29087	46810.988928	4.6810988928e+4
29088	46812.598272	4.6812598272e+4
29089	46814.207616	4.6814207616e+4
29090	46815.81696	4.681581696e+4
29091	46817.426304	4.6817426304e+4
29092	46819.035648	4.6819035648e+4
29093	46820.644992	4.6820644992e+4
29094	46822.254336	4.6822254336e+4
29095	46823.86368	4.682386368e+4
29096	46825.473024	4.6825473024e+4
29097	46827.082368	4.6827082368e+4
29098	46828.691712	4.6828691712e+4
29099	46830.301056	4.6830301056e+4
29100	46831.9104	4.68319104e+4

29101	46833.519744	4.6833519744e+4
29102	46835.129088	4.6835129088e+4
29103	46836.738432	4.6836738432e+4
29104	46838.347776	4.6838347776e+4
29105	46839.95712	4.683995712e+4
29106	46841.566464	4.6841566464e+4
29107	46843.175808	4.6843175808e+4
29108	46844.785152	4.6844785152e+4
29109	46846.394496	4.6846394496e+4
29110	46848.00384	4.684800384e+4
29111	46849.613184	4.6849613184e+4
29112	46851.222528	4.6851222528e+4
29113	46852.831872	4.6852831872e+4
29114	46854.441216	4.6854441216e+4
29115	46856.05056	4.685605056e+4
29116	46857.659904	4.6857659904e+4
29117	46859.269248	4.6859269248e+4
29118	46860.878592	4.6860878592e+4
29119	46862.487936	4.6862487936e+4
29120	46864.09728	4.686409728e+4
29121	46865.706624	4.6865706624e+4
29122	46867.315968	4.6867315968e+4
29123	46868.925312	4.6868925312e+4
29124	46870.534656	4.6870534656e+4
29125	46872.144	4.6872144e+4
29126	46873.753344	4.6873753344e+4
29127	46875.362688	4.6875362688e+4
29128	46876.972032	4.6876972032e+4
29129	46878.581376	4.6878581376e+4
29130	46880.19072	4.688019072e+4
29131	46881.800064	4.6881800064e+4
29132	46883.409408	4.6883409408e+4
29133	46885.018752	4.6885018752e+4
29134	46886.628096	4.6886628096e+4
29135	46888.23744	4.688823744e+4
29136	46889.846784	4.6889846784e+4
29137	46891.456128	4.6891456128e+4
29138	46893.065472	4.6893065472e+4

29139	46894.674816	4.6894674816e+4
29140	46896.28416	4.689628416e+4
29141	46897.893504	4.6897893504e+4
29142	46899.502848	4.6899502848e+4
29143	46901.112192	4.6901112192e+4
29144	46902.721536	4.6902721536e+4
29145	46904.33088	4.690433088e+4
29146	46905.940224	4.6905940224e+4
29147	46907.549568	4.6907549568e+4
29148	46909.158912	4.6909158912e+4
29149	46910.768256	4.6910768256e+4
29150	46912.3776	4.69123776e+4
29151	46913.986944	4.6913986944e+4
29152	46915.596288	4.6915596288e+4
29153	46917.205632	4.6917205632e+4
29154	46918.814976	4.6918814976e+4
29155	46920.42432	4.692042432e+4
29156	46922.033664	4.6922033664e+4
29157	46923.643008	4.6923643008e+4
29158	46925.252352	4.6925252352e+4
29159	46926.861696	4.6926861696e+4
29160	46928.47104	4.692847104e+4
29161	46930.080384	4.6930080384e+4
29162	46931.689728	4.6931689728e+4
29163	46933.299072	4.6933299072e+4
29164	46934.908416	4.6934908416e+4
29165	46936.51776	4.693651776e+4
29166	46938.127104	4.6938127104e+4
29167	46939.736448	4.6939736448e+4
29168	46941.345792	4.6941345792e+4
29169	46942.955136	4.6942955136e+4
29170	46944.56448	4.694456448e+4
29171	46946.173824	4.6946173824e+4
29172	46947.783168	4.6947783168e+4
29173	46949.392512	4.6949392512e+4
29174	46951.001856	4.6951001856e+4
29175	46952.6112	4.69526112e+4
29176	46954.220544	4.6954220544e+4

29177	46955.829888	4.6955829888e+4
29178	46957.439232	4.6957439232e+4
29179	46959.048576	4.6959048576e+4
29180	46960.65792	4.696065792e+4
29181	46962.267264	4.6962267264e+4
29182	46963.876608	4.6963876608e+4
29183	46965.485952	4.6965485952e+4
29184	46967.095296	4.6967095296e+4
29185	46968.70464	4.696870464e+4
29186	46970.313984	4.6970313984e+4
29187	46971.923328	4.6971923328e+4
29188	46973.532672	4.6973532672e+4
29189	46975.142016	4.6975142016e+4
29190	46976.75136	4.697675136e+4
29191	46978.360704	4.6978360704e+4
29192	46979.970048	4.6979970048e+4
29193	46981.579392	4.6981579392e+4
29194	46983.188736	4.6983188736e+4
29195	46984.79808	4.698479808e+4
29196	46986.407424	4.6986407424e+4
29197	46988.016768	4.6988016768e+4
29198	46989.626112	4.6989626112e+4
29199	46991.235456	4.6991235456e+4
29200	46992.8448	4.69928448e+4
29201	46994.454144	4.6994454144e+4
29202	46996.063488	4.6996063488e+4
29203	46997.672832	4.6997672832e+4
29204	46999.282176	4.6999282176e+4
29205	47000.89152	4.700089152e+4
29206	47002.500864	4.7002500864e+4
29207	47004.110208	4.7004110208e+4
29208	47005.719552	4.7005719552e+4
29209	47007.328896	4.7007328896e+4
29210	47008.93824	4.700893824e+4
29211	47010.547584	4.7010547584e+4
29212	47012.156928	4.7012156928e+4
29213	47013.766272	4.7013766272e+4
29214	47015.375616	4.7015375616e+4

29215	47016.98496	4.701698496e+4
29216	47018.594304	4.7018594304e+4
29217	47020.203648	4.7020203648e+4
29218	47021.812992	4.7021812992e+4
29219	47023.422336	4.7023422336e+4
29220	47025.03168	4.702503168e+4
29221	47026.641024	4.7026641024e+4
29222	47028.250368	4.7028250368e+4
29223	47029.859712	4.7029859712e+4
29224	47031.469056	4.7031469056e+4
29225	47033.0784	4.70330784e+4
29226	47034.687744	4.7034687744e+4
29227	47036.297088	4.7036297088e+4
29228	47037.906432	4.7037906432e+4
29229	47039.515776	4.7039515776e+4
29230	47041.12512	4.704112512e+4
29231	47042.734464	4.7042734464e+4
29232	47044.343808	4.7044343808e+4
29233	47045.953152	4.7045953152e+4
29234	47047.562496	4.7047562496e+4
29235	47049.17184	4.704917184e+4
29236	47050.781184	4.7050781184e+4
29237	47052.390528	4.7052390528e+4
29238	47053.999872	4.7053999872e+4
29239	47055.609216	4.7055609216e+4
29240	47057.21856	4.705721856e+4
29241	47058.827904	4.7058827904e+4
29242	47060.437248	4.7060437248e+4
29243	47062.046592	4.7062046592e+4
29244	47063.655936	4.7063655936e+4
29245	47065.26528	4.706526528e+4
29246	47066.874624	4.7066874624e+4
29247	47068.483968	4.7068483968e+4
29248	47070.093312	4.7070093312e+4
29249	47071.702656	4.7071702656e+4
29250	47073.312	4.7073312e+4
29251	47074.921344	4.7074921344e+4
29252	47076.530688	4.7076530688e+4

29253	47078.140032	4.7078140032e+4
29254	47079.749376	4.7079749376e+4
29255	47081.35872	4.708135872e+4
29256	47082.968064	4.7082968064e+4
29257	47084.577408	4.7084577408e+4
29258	47086.186752	4.7086186752e+4
29259	47087.796096	4.7087796096e+4
29260	47089.40544	4.708940544e+4
29261	47091.014784	4.7091014784e+4
29262	47092.624128	4.7092624128e+4
29263	47094.233472	4.7094233472e+4
29264	47095.842816	4.7095842816e+4
29265	47097.45216	4.709745216e+4
29266	47099.061504	4.7099061504e+4
29267	47100.670848	4.7100670848e+4
29268	47102.280192	4.7102280192e+4
29269	47103.889536	4.7103889536e+4
29270	47105.49888	4.710549888e+4
29271	47107.108224	4.7107108224e+4
29272	47108.717568	4.7108717568e+4
29273	47110.326912	4.7110326912e+4
29274	47111.936256	4.7111936256e+4
29275	47113.5456	4.71135456e+4
29276	47115.154944	4.7115154944e+4
29277	47116.764288	4.7116764288e+4
29278	47118.373632	4.7118373632e+4
29279	47119.982976	4.7119982976e+4
29280	47121.59232	4.712159232e+4
29281	47123.201664	4.7123201664e+4
29282	47124.811008	4.7124811008e+4
29283	47126.420352	4.7126420352e+4
29284	47128.029696	4.7128029696e+4
29285	47129.63904	4.712963904e+4
29286	47131.248384	4.7131248384e+4
29287	47132.857728	4.7132857728e+4
29288	47134.467072	4.7134467072e+4
29289	47136.076416	4.7136076416e+4
29290	47137.68576	4.713768576e+4

29291	47139.295104	4.7139295104e+4
29292	47140.904448	4.7140904448e+4
29293	47142.513792	4.7142513792e+4
29294	47144.123136	4.7144123136e+4
29295	47145.73248	4.714573248e+4
29296	47147.341824	4.7147341824e+4
29297	47148.951168	4.7148951168e+4
29298	47150.560512	4.7150560512e+4
29299	47152.169856	4.7152169856e+4
29300	47153.7792	4.71537792e+4
29301	47155.388544	4.7155388544e+4
29302	47156.997888	4.7156997888e+4
29303	47158.607232	4.7158607232e+4
29304	47160.216576	4.7160216576e+4
29305	47161.82592	4.716182592e+4
29306	47163.435264	4.7163435264e+4
29307	47165.044608	4.7165044608e+4
29308	47166.653952	4.7166653952e+4
29309	47168.263296	4.7168263296e+4
29310	47169.87264	4.716987264e+4
29311	47171.481984	4.7171481984e+4
29312	47173.091328	4.7173091328e+4
29313	47174.700672	4.7174700672e+4
29314	47176.310016	4.7176310016e+4
29315	47177.91936	4.717791936e+4
29316	47179.528704	4.7179528704e+4
29317	47181.138048	4.7181138048e+4
29318	47182.747392	4.7182747392e+4
29319	47184.356736	4.7184356736e+4
29320	47185.96608	4.718596608e+4
29321	47187.575424	4.7187575424e+4
29322	47189.184768	4.7189184768e+4
29323	47190.794112	4.7190794112e+4
29324	47192.403456	4.7192403456e+4
29325	47194.0128	4.71940128e+4
29326	47195.622144	4.7195622144e+4
29327	47197.231488	4.7197231488e+4
29328	47198.840832	4.7198840832e+4

29329	47200.450176	4.7200450176e+4
29330	47202.05952	4.720205952e+4
29331	47203.668864	4.7203668864e+4
29332	47205.278208	4.7205278208e+4
29333	47206.887552	4.7206887552e+4
29334	47208.496896	4.7208496896e+4
29335	47210.10624	4.721010624e+4
29336	47211.715584	4.7211715584e+4
29337	47213.324928	4.7213324928e+4
29338	47214.934272	4.7214934272e+4
29339	47216.543616	4.7216543616e+4
29340	47218.15296	4.721815296e+4
29341	47219.762304	4.7219762304e+4
29342	47221.371648	4.7221371648e+4
29343	47222.980992	4.7222980992e+4
29344	47224.590336	4.7224590336e+4
29345	47226.19968	4.722619968e+4
29346	47227.809024	4.7227809024e+4
29347	47229.418368	4.7229418368e+4
29348	47231.027712	4.7231027712e+4
29349	47232.637056	4.7232637056e+4
29350	47234.2464	4.72342464e+4
29351	47235.855744	4.7235855744e+4
29352	47237.465088	4.7237465088e+4
29353	47239.074432	4.7239074432e+4
29354	47240.683776	4.7240683776e+4
29355	47242.29312	4.724229312e+4
29356	47243.902464	4.7243902464e+4
29357	47245.511808	4.7245511808e+4
29358	47247.121152	4.7247121152e+4
29359	47248.730496	4.7248730496e+4
29360	47250.33984	4.725033984e+4
29361	47251.949184	4.7251949184e+4
29362	47253.558528	4.7253558528e+4
29363	47255.167872	4.7255167872e+4
29364	47256.777216	4.7256777216e+4
29365	47258.38656	4.725838656e+4
29366	47259.995904	4.7259995904e+4

29367	47261.605248	4.7261605248e+4
29368	47263.214592	4.7263214592e+4
29369	47264.823936	4.7264823936e+4
29370	47266.43328	4.726643328e+4
29371	47268.042624	4.7268042624e+4
29372	47269.651968	4.7269651968e+4
29373	47271.261312	4.7271261312e+4
29374	47272.870656	4.7272870656e+4
29375	47274.48	4.727448e+4
29376	47276.089344	4.7276089344e+4
29377	47277.698688	4.7277698688e+4
29378	47279.308032	4.7279308032e+4
29379	47280.917376	4.7280917376e+4
29380	47282.52672	4.728252672e+4
29381	47284.136064	4.7284136064e+4
29382	47285.745408	4.7285745408e+4
29383	47287.354752	4.7287354752e+4
29384	47288.964096	4.7288964096e+4
29385	47290.57344	4.729057344e+4
29386	47292.182784	4.7292182784e+4
29387	47293.792128	4.7293792128e+4
29388	47295.401472	4.7295401472e+4
29389	47297.010816	4.7297010816e+4
29390	47298.62016	4.729862016e+4
29391	47300.229504	4.7300229504e+4
29392	47301.838848	4.7301838848e+4
29393	47303.448192	4.7303448192e+4
29394	47305.057536	4.7305057536e+4
29395	47306.66688	4.730666688e+4
29396	47308.276224	4.7308276224e+4
29397	47309.885568	4.7309885568e+4
29398	47311.494912	4.7311494912e+4
29399	47313.104256	4.7313104256e+4
29400	47314.7136	4.73147136e+4
29401	47316.322944	4.7316322944e+4
29402	47317.932288	4.7317932288e+4
29403	47319.541632	4.7319541632e+4
29404	47321.150976	4.7321150976e+4

29405	47322.76032	4.732276032e+4
29406	47324.369664	4.7324369664e+4
29407	47325.979008	4.7325979008e+4
29408	47327.588352	4.7327588352e+4
29409	47329.197696	4.7329197696e+4
29410	47330.80704	4.733080704e+4
29411	47332.416384	4.7332416384e+4
29412	47334.025728	4.7334025728e+4
29413	47335.635072	4.7335635072e+4
29414	47337.244416	4.7337244416e+4
29415	47338.85376	4.733885376e+4
29416	47340.463104	4.7340463104e+4
29417	47342.072448	4.7342072448e+4
29418	47343.681792	4.7343681792e+4
29419	47345.291136	4.7345291136e+4
29420	47346.90048	4.734690048e+4
29421	47348.509824	4.7348509824e+4
29422	47350.119168	4.7350119168e+4
29423	47351.728512	4.7351728512e+4
29424	47353.337856	4.7353337856e+4
29425	47354.9472	4.73549472e+4
29426	47356.556544	4.7356556544e+4
29427	47358.165888	4.7358165888e+4
29428	47359.775232	4.7359775232e+4
29429	47361.384576	4.7361384576e+4
29430	47362.99392	4.736299392e+4
29431	47364.603264	4.7364603264e+4
29432	47366.212608	4.7366212608e+4
29433	47367.821952	4.7367821952e+4
29434	47369.431296	4.7369431296e+4
29435	47371.04064	4.737104064e+4
29436	47372.649984	4.7372649984e+4
29437	47374.259328	4.7374259328e+4
29438	47375.868672	4.7375868672e+4
29439	47377.478016	4.7377478016e+4
29440	47379.08736	4.737908736e+4
29441	47380.696704	4.7380696704e+4
29442	47382.306048	4.7382306048e+4

29443	47383.915392	4.7383915392e+4
29444	47385.524736	4.7385524736e+4
29445	47387.13408	4.738713408e+4
29446	47388.743424	4.7388743424e+4
29447	47390.352768	4.7390352768e+4
29448	47391.962112	4.7391962112e+4
29449	47393.571456	4.7393571456e+4
29450	47395.1808	4.73951808e+4
29451	47396.790144	4.7396790144e+4
29452	47398.399488	4.7398399488e+4
29453	47400.008832	4.7400008832e+4
29454	47401.618176	4.7401618176e+4
29455	47403.22752	4.740322752e+4
29456	47404.836864	4.7404836864e+4
29457	47406.446208	4.7406446208e+4
29458	47408.055552	4.7408055552e+4
29459	47409.664896	4.7409664896e+4
29460	47411.27424	4.741127424e+4
29461	47412.883584	4.7412883584e+4
29462	47414.492928	4.7414492928e+4
29463	47416.102272	4.7416102272e+4
29464	47417.711616	4.7417711616e+4
29465	47419.32096	4.741932096e+4
29466	47420.930304	4.7420930304e+4
29467	47422.539648	4.7422539648e+4
29468	47424.148992	4.7424148992e+4
29469	47425.758336	4.7425758336e+4
29470	47427.36768	4.742736768e+4
29471	47428.977024	4.7428977024e+4
29472	47430.586368	4.7430586368e+4
29473	47432.195712	4.7432195712e+4
29474	47433.805056	4.7433805056e+4
29475	47435.4144	4.74354144e+4
29476	47437.023744	4.7437023744e+4
29477	47438.633088	4.7438633088e+4
29478	47440.242432	4.7440242432e+4
29479	47441.851776	4.7441851776e+4
29480	47443.46112	4.744346112e+4

29481	47445.070464	4.7445070464e+4
29482	47446.679808	4.7446679808e+4
29483	47448.289152	4.7448289152e+4
29484	47449.898496	4.7449898496e+4
29485	47451.50784	4.745150784e+4
29486	47453.117184	4.7453117184e+4
29487	47454.726528	4.7454726528e+4
29488	47456.335872	4.7456335872e+4
29489	47457.945216	4.7457945216e+4
29490	47459.55456	4.745955456e+4
29491	47461.163904	4.7461163904e+4
29492	47462.773248	4.7462773248e+4
29493	47464.382592	4.7464382592e+4
29494	47465.991936	4.7465991936e+4
29495	47467.60128	4.746760128e+4
29496	47469.210624	4.7469210624e+4
29497	47470.819968	4.7470819968e+4
29498	47472.429312	4.7472429312e+4
29499	47474.038656	4.7474038656e+4
29500	47475.648	4.7475648e+4
29501	47477.257344	4.7477257344e+4
29502	47478.866688	4.7478866688e+4
29503	47480.476032	4.7480476032e+4
29504	47482.085376	4.7482085376e+4
29505	47483.69472	4.748369472e+4
29506	47485.304064	4.7485304064e+4
29507	47486.913408	4.7486913408e+4
29508	47488.522752	4.7488522752e+4
29509	47490.132096	4.7490132096e+4
29510	47491.74144	4.749174144e+4
29511	47493.350784	4.7493350784e+4
29512	47494.960128	4.7494960128e+4
29513	47496.569472	4.7496569472e+4
29514	47498.178816	4.7498178816e+4
29515	47499.78816	4.749978816e+4
29516	47501.397504	4.7501397504e+4
29517	47503.006848	4.7503006848e+4
29518	47504.616192	4.7504616192e+4

29519	47506.225536	4.7506225536e+4
29520	47507.83488	4.750783488e+4
29521	47509.444224	4.7509444224e+4
29522	47511.053568	4.7511053568e+4
29523	47512.662912	4.7512662912e+4
29524	47514.272256	4.7514272256e+4
29525	47515.8816	4.75158816e+4
29526	47517.490944	4.7517490944e+4
29527	47519.100288	4.7519100288e+4
29528	47520.709632	4.7520709632e+4
29529	47522.318976	4.7522318976e+4
29530	47523.92832	4.752392832e+4
29531	47525.537664	4.7525537664e+4
29532	47527.147008	4.7527147008e+4
29533	47528.756352	4.7528756352e+4
29534	47530.365696	4.7530365696e+4
29535	47531.97504	4.753197504e+4
29536	47533.584384	4.7533584384e+4
29537	47535.193728	4.7535193728e+4
29538	47536.803072	4.7536803072e+4
29539	47538.412416	4.7538412416e+4
29540	47540.02176	4.754002176e+4
29541	47541.631104	4.7541631104e+4
29542	47543.240448	4.7543240448e+4
29543	47544.849792	4.7544849792e+4
29544	47546.459136	4.7546459136e+4
29545	47548.06848	4.754806848e+4
29546	47549.677824	4.7549677824e+4
29547	47551.287168	4.7551287168e+4
29548	47552.896512	4.7552896512e+4
29549	47554.505856	4.7554505856e+4
29550	47556.1152	4.75561152e+4
29551	47557.724544	4.7557724544e+4
29552	47559.333888	4.7559333888e+4
29553	47560.943232	4.7560943232e+4
29554	47562.552576	4.7562552576e+4
29555	47564.16192	4.756416192e+4
29556	47565.771264	4.7565771264e+4

29557	47567.380608	4.7567380608e+4
29558	47568.989952	4.7568989952e+4
29559	47570.599296	4.7570599296e+4
29560	47572.20864	4.757220864e+4
29561	47573.817984	4.7573817984e+4
29562	47575.427328	4.7575427328e+4
29563	47577.036672	4.7577036672e+4
29564	47578.646016	4.7578646016e+4
29565	47580.25536	4.758025536e+4
29566	47581.864704	4.7581864704e+4
29567	47583.474048	4.7583474048e+4
29568	47585.083392	4.7585083392e+4
29569	47586.692736	4.7586692736e+4
29570	47588.30208	4.758830208e+4
29571	47589.911424	4.7589911424e+4
29572	47591.520768	4.7591520768e+4
29573	47593.130112	4.7593130112e+4
29574	47594.739456	4.7594739456e+4
29575	47596.3488	4.75963488e+4
29576	47597.958144	4.7597958144e+4
29577	47599.567488	4.7599567488e+4
29578	47601.176832	4.7601176832e+4
29579	47602.786176	4.7602786176e+4
29580	47604.39552	4.760439552e+4
29581	47606.004864	4.7606004864e+4
29582	47607.614208	4.7607614208e+4
29583	47609.223552	4.7609223552e+4
29584	47610.832896	4.7610832896e+4
29585	47612.44224	4.761244224e+4
29586	47614.051584	4.7614051584e+4
29587	47615.660928	4.7615660928e+4
29588	47617.270272	4.7617270272e+4
29589	47618.879616	4.7618879616e+4
29590	47620.48896	4.762048896e+4
29591	47622.098304	4.7622098304e+4
29592	47623.707648	4.7623707648e+4
29593	47625.316992	4.7625316992e+4
29594	47626.926336	4.7626926336e+4

29595	47628.53568	4.762853568e+4
29596	47630.145024	4.7630145024e+4
29597	47631.754368	4.7631754368e+4
29598	47633.363712	4.7633363712e+4
29599	47634.973056	4.7634973056e+4
29600	47636.5824	4.76365824e+4
29601	47638.191744	4.7638191744e+4
29602	47639.801088	4.7639801088e+4
29603	47641.410432	4.7641410432e+4
29604	47643.019776	4.7643019776e+4
29605	47644.62912	4.764462912e+4
29606	47646.238464	4.7646238464e+4
29607	47647.847808	4.7647847808e+4
29608	47649.457152	4.7649457152e+4
29609	47651.066496	4.7651066496e+4
29610	47652.67584	4.765267584e+4
29611	47654.285184	4.7654285184e+4
29612	47655.894528	4.7655894528e+4
29613	47657.503872	4.7657503872e+4
29614	47659.113216	4.7659113216e+4
29615	47660.72256	4.766072256e+4
29616	47662.331904	4.7662331904e+4
29617	47663.941248	4.7663941248e+4
29618	47665.550592	4.7665550592e+4
29619	47667.159936	4.7667159936e+4
29620	47668.76928	4.766876928e+4
29621	47670.378624	4.7670378624e+4
29622	47671.987968	4.7671987968e+4
29623	47673.597312	4.7673597312e+4
29624	47675.206656	4.7675206656e+4
29625	47676.816	4.7676816e+4
29626	47678.425344	4.7678425344e+4
29627	47680.034688	4.7680034688e+4
29628	47681.644032	4.7681644032e+4
29629	47683.253376	4.7683253376e+4
29630	47684.86272	4.768486272e+4
29631	47686.472064	4.7686472064e+4
29632	47688.081408	4.7688081408e+4

29633	47689.690752	4.7689690752e+4
29634	47691.300096	4.7691300096e+4
29635	47692.90944	4.769290944e+4
29636	47694.518784	4.7694518784e+4
29637	47696.128128	4.7696128128e+4
29638	47697.737472	4.7697737472e+4
29639	47699.346816	4.7699346816e+4
29640	47700.95616	4.770095616e+4
29641	47702.565504	4.7702565504e+4
29642	47704.174848	4.7704174848e+4
29643	47705.784192	4.7705784192e+4
29644	47707.393536	4.7707393536e+4
29645	47709.00288	4.770900288e+4
29646	47710.612224	4.7710612224e+4
29647	47712.221568	4.7712221568e+4
29648	47713.830912	4.7713830912e+4
29649	47715.440256	4.7715440256e+4
29650	47717.0496	4.77170496e+4
29651	47718.658944	4.7718658944e+4
29652	47720.268288	4.7720268288e+4
29653	47721.877632	4.7721877632e+4
29654	47723.486976	4.7723486976e+4
29655	47725.09632	4.772509632e+4
29656	47726.705664	4.7726705664e+4
29657	47728.315008	4.7728315008e+4
29658	47729.924352	4.7729924352e+4
29659	47731.533696	4.7731533696e+4
29660	47733.14304	4.773314304e+4
29661	47734.752384	4.7734752384e+4
29662	47736.361728	4.7736361728e+4
29663	47737.971072	4.7737971072e+4
29664	47739.580416	4.7739580416e+4
29665	47741.18976	4.774118976e+4
29666	47742.799104	4.7742799104e+4
29667	47744.408448	4.7744408448e+4
29668	47746.017792	4.7746017792e+4
29669	47747.627136	4.7747627136e+4
29670	47749.23648	4.774923648e+4

29671	47750.845824	4.7750845824e+4
29672	47752.455168	4.7752455168e+4
29673	47754.064512	4.7754064512e+4
29674	47755.673856	4.7755673856e+4
29675	47757.2832	4.77572832e+4
29676	47758.892544	4.7758892544e+4
29677	47760.501888	4.7760501888e+4
29678	47762.111232	4.7762111232e+4
29679	47763.720576	4.7763720576e+4
29680	47765.32992	4.776532992e+4
29681	47766.939264	4.7766939264e+4
29682	47768.548608	4.7768548608e+4
29683	47770.157952	4.7770157952e+4
29684	47771.767296	4.7771767296e+4
29685	47773.37664	4.777337664e+4
29686	47774.985984	4.7774985984e+4
29687	47776.595328	4.7776595328e+4
29688	47778.204672	4.7778204672e+4
29689	47779.814016	4.7779814016e+4
29690	47781.42336	4.778142336e+4
29691	47783.032704	4.7783032704e+4
29692	47784.642048	4.7784642048e+4
29693	47786.251392	4.7786251392e+4
29694	47787.860736	4.7787860736e+4
29695	47789.47008	4.778947008e+4
29696	47791.079424	4.7791079424e+4
29697	47792.688768	4.7792688768e+4
29698	47794.298112	4.7794298112e+4
29699	47795.907456	4.7795907456e+4
29700	47797.5168	4.77975168e+4
29701	47799.126144	4.7799126144e+4
29702	47800.735488	4.7800735488e+4
29703	47802.344832	4.7802344832e+4
29704	47803.954176	4.7803954176e+4
29705	47805.56352	4.780556352e+4
29706	47807.172864	4.7807172864e+4
29707	47808.782208	4.7808782208e+4
29708	47810.391552	4.7810391552e+4

29709	47812.000896	4.7812000896e+4
29710	47813.61024	4.781361024e+4
29711	47815.219584	4.7815219584e+4
29712	47816.828928	4.7816828928e+4
29713	47818.438272	4.7818438272e+4
29714	47820.047616	4.7820047616e+4
29715	47821.65696	4.782165696e+4
29716	47823.266304	4.7823266304e+4
29717	47824.875648	4.7824875648e+4
29718	47826.484992	4.7826484992e+4
29719	47828.094336	4.7828094336e+4
29720	47829.70368	4.782970368e+4
29721	47831.313024	4.7831313024e+4
29722	47832.922368	4.7832922368e+4
29723	47834.531712	4.7834531712e+4
29724	47836.141056	4.7836141056e+4
29725	47837.7504	4.78377504e+4
29726	47839.359744	4.7839359744e+4
29727	47840.969088	4.7840969088e+4
29728	47842.578432	4.7842578432e+4
29729	47844.187776	4.7844187776e+4
29730	47845.79712	4.784579712e+4
29731	47847.406464	4.7847406464e+4
29732	47849.015808	4.7849015808e+4
29733	47850.625152	4.7850625152e+4
29734	47852.234496	4.7852234496e+4
29735	47853.84384	4.785384384e+4
29736	47855.453184	4.7855453184e+4
29737	47857.062528	4.7857062528e+4
29738	47858.671872	4.7858671872e+4
29739	47860.281216	4.7860281216e+4
29740	47861.89056	4.786189056e+4
29741	47863.499904	4.7863499904e+4
29742	47865.109248	4.7865109248e+4
29743	47866.718592	4.7866718592e+4
29744	47868.327936	4.7868327936e+4
29745	47869.93728	4.786993728e+4
29746	47871.546624	4.7871546624e+4

29747	47873.155968	4.7873155968e+4
29748	47874.765312	4.7874765312e+4
29749	47876.374656	4.7876374656e+4
29750	47877.984	4.7877984e+4
29751	47879.593344	4.7879593344e+4
29752	47881.202688	4.7881202688e+4
29753	47882.812032	4.7882812032e+4
29754	47884.421376	4.7884421376e+4
29755	47886.03072	4.788603072e+4
29756	47887.640064	4.7887640064e+4
29757	47889.249408	4.7889249408e+4
29758	47890.858752	4.7890858752e+4
29759	47892.468096	4.7892468096e+4
29760	47894.07744	4.789407744e+4
29761	47895.686784	4.7895686784e+4
29762	47897.296128	4.7897296128e+4
29763	47898.905472	4.7898905472e+4
29764	47900.514816	4.7900514816e+4
29765	47902.12416	4.790212416e+4
29766	47903.733504	4.7903733504e+4
29767	47905.342848	4.7905342848e+4
29768	47906.952192	4.7906952192e+4
29769	47908.561536	4.7908561536e+4
29770	47910.17088	4.791017088e+4
29771	47911.780224	4.7911780224e+4
29772	47913.389568	4.7913389568e+4
29773	47914.998912	4.7914998912e+4
29774	47916.608256	4.7916608256e+4
29775	47918.2176	4.79182176e+4
29776	47919.826944	4.7919826944e+4
29777	47921.436288	4.7921436288e+4
29778	47923.045632	4.7923045632e+4
29779	47924.654976	4.7924654976e+4
29780	47926.26432	4.792626432e+4
29781	47927.873664	4.7927873664e+4
29782	47929.483008	4.7929483008e+4
29783	47931.092352	4.7931092352e+4
29784	47932.701696	4.7932701696e+4

29785	47934.31104	4.793431104e+4
29786	47935.920384	4.7935920384e+4
29787	47937.529728	4.7937529728e+4
29788	47939.139072	4.7939139072e+4
29789	47940.748416	4.7940748416e+4
29790	47942.35776	4.794235776e+4
29791	47943.967104	4.7943967104e+4
29792	47945.576448	4.7945576448e+4
29793	47947.185792	4.7947185792e+4
29794	47948.795136	4.7948795136e+4
29795	47950.40448	4.795040448e+4
29796	47952.013824	4.7952013824e+4
29797	47953.623168	4.7953623168e+4
29798	47955.232512	4.7955232512e+4
29799	47956.841856	4.7956841856e+4
29800	47958.4512	4.79584512e+4
29801	47960.060544	4.7960060544e+4
29802	47961.669888	4.7961669888e+4
29803	47963.279232	4.7963279232e+4
29804	47964.888576	4.7964888576e+4
29805	47966.49792	4.796649792e+4
29806	47968.107264	4.7968107264e+4
29807	47969.716608	4.7969716608e+4
29808	47971.325952	4.7971325952e+4
29809	47972.935296	4.7972935296e+4
29810	47974.54464	4.797454464e+4
29811	47976.153984	4.7976153984e+4
29812	47977.763328	4.7977763328e+4
29813	47979.372672	4.7979372672e+4
29814	47980.982016	4.7980982016e+4
29815	47982.59136	4.798259136e+4
29816	47984.200704	4.7984200704e+4
29817	47985.810048	4.7985810048e+4
29818	47987.419392	4.7987419392e+4
29819	47989.028736	4.7989028736e+4
29820	47990.63808	4.799063808e+4
29821	47992.247424	4.7992247424e+4
29822	47993.856768	4.7993856768e+4

29823	47995.466112	4.7995466112e+4
29824	47997.075456	4.7997075456e+4
29825	47998.6848	4.79986848e+4
29826	48000.294144	4.8000294144e+4
29827	48001.903488	4.8001903488e+4
29828	48003.512832	4.8003512832e+4
29829	48005.122176	4.8005122176e+4
29830	48006.73152	4.800673152e+4
29831	48008.340864	4.8008340864e+4
29832	48009.950208	4.8009950208e+4
29833	48011.559552	4.8011559552e+4
29834	48013.168896	4.8013168896e+4
29835	48014.77824	4.801477824e+4
29836	48016.387584	4.8016387584e+4
29837	48017.996928	4.8017996928e+4
29838	48019.606272	4.8019606272e+4
29839	48021.215616	4.8021215616e+4
29840	48022.82496	4.802282496e+4
29841	48024.434304	4.8024434304e+4
29842	48026.043648	4.8026043648e+4
29843	48027.652992	4.8027652992e+4
29844	48029.262336	4.8029262336e+4
29845	48030.87168	4.803087168e+4
29846	48032.481024	4.8032481024e+4
29847	48034.090368	4.8034090368e+4
29848	48035.699712	4.8035699712e+4
29849	48037.309056	4.8037309056e+4
29850	48038.9184	4.80389184e+4
29851	48040.527744	4.8040527744e+4
29852	48042.137088	4.8042137088e+4
29853	48043.746432	4.8043746432e+4
29854	48045.355776	4.8045355776e+4
29855	48046.96512	4.804696512e+4
29856	48048.574464	4.8048574464e+4
29857	48050.183808	4.8050183808e+4
29858	48051.793152	4.8051793152e+4
29859	48053.402496	4.8053402496e+4
29860	48055.01184	4.805501184e+4

29861	48056.621184	4.8056621184e+4
29862	48058.230528	4.8058230528e+4
29863	48059.839872	4.8059839872e+4
29864	48061.449216	4.8061449216e+4
29865	48063.05856	4.806305856e+4
29866	48064.667904	4.8064667904e+4
29867	48066.277248	4.8066277248e+4
29868	48067.886592	4.8067886592e+4
29869	48069.495936	4.8069495936e+4
29870	48071.10528	4.807110528e+4
29871	48072.714624	4.8072714624e+4
29872	48074.323968	4.8074323968e+4
29873	48075.933312	4.8075933312e+4
29874	48077.542656	4.8077542656e+4
29875	48079.152	4.8079152e+4
29876	48080.761344	4.8080761344e+4
29877	48082.370688	4.8082370688e+4
29878	48083.980032	4.8083980032e+4
29879	48085.589376	4.8085589376e+4
29880	48087.19872	4.808719872e+4
29881	48088.808064	4.8088808064e+4
29882	48090.417408	4.8090417408e+4
29883	48092.026752	4.8092026752e+4
29884	48093.636096	4.8093636096e+4
29885	48095.24544	4.809524544e+4
29886	48096.854784	4.8096854784e+4
29887	48098.464128	4.8098464128e+4
29888	48100.073472	4.8100073472e+4
29889	48101.682816	4.8101682816e+4
29890	48103.29216	4.810329216e+4
29891	48104.901504	4.8104901504e+4
29892	48106.510848	4.8106510848e+4
29893	48108.120192	4.8108120192e+4
29894	48109.729536	4.8109729536e+4
29895	48111.33888	4.811133888e+4
29896	48112.948224	4.8112948224e+4
29897	48114.557568	4.8114557568e+4
29898	48116.166912	4.8116166912e+4

29899	48117.776256	4.8117776256e+4
29900	48119.3856	4.81193856e+4
29901	48120.994944	4.8120994944e+4
29902	48122.604288	4.8122604288e+4
29903	48124.213632	4.8124213632e+4
29904	48125.822976	4.8125822976e+4
29905	48127.43232	4.812743232e+4
29906	48129.041664	4.8129041664e+4
29907	48130.651008	4.8130651008e+4
29908	48132.260352	4.8132260352e+4
29909	48133.869696	4.8133869696e+4
29910	48135.47904	4.813547904e+4
29911	48137.088384	4.8137088384e+4
29912	48138.697728	4.8138697728e+4
29913	48140.307072	4.8140307072e+4
29914	48141.916416	4.8141916416e+4
29915	48143.52576	4.814352576e+4
29916	48145.135104	4.8145135104e+4
29917	48146.744448	4.8146744448e+4
29918	48148.353792	4.8148353792e+4
29919	48149.963136	4.8149963136e+4
29920	48151.57248	4.815157248e+4
29921	48153.181824	4.8153181824e+4
29922	48154.791168	4.8154791168e+4
29923	48156.400512	4.8156400512e+4
29924	48158.009856	4.8158009856e+4
29925	48159.6192	4.81596192e+4
29926	48161.228544	4.8161228544e+4
29927	48162.837888	4.8162837888e+4
29928	48164.447232	4.8164447232e+4
29929	48166.056576	4.8166056576e+4
29930	48167.66592	4.816766592e+4
29931	48169.275264	4.8169275264e+4
29932	48170.884608	4.8170884608e+4
29933	48172.493952	4.8172493952e+4
29934	48174.103296	4.8174103296e+4
29935	48175.71264	4.817571264e+4
29936	48177.321984	4.8177321984e+4

29937	48178.931328	4.8178931328e+4
29938	48180.540672	4.8180540672e+4
29939	48182.150016	4.8182150016e+4
29940	48183.75936	4.818375936e+4
29941	48185.368704	4.8185368704e+4
29942	48186.978048	4.8186978048e+4
29943	48188.587392	4.8188587392e+4
29944	48190.196736	4.8190196736e+4
29945	48191.80608	4.819180608e+4
29946	48193.415424	4.8193415424e+4
29947	48195.024768	4.8195024768e+4
29948	48196.634112	4.8196634112e+4
29949	48198.243456	4.8198243456e+4
29950	48199.8528	4.81998528e+4
29951	48201.462144	4.8201462144e+4
29952	48203.071488	4.8203071488e+4
29953	48204.680832	4.8204680832e+4
29954	48206.290176	4.8206290176e+4
29955	48207.89952	4.820789952e+4
29956	48209.508864	4.8209508864e+4
29957	48211.118208	4.8211118208e+4
29958	48212.727552	4.8212727552e+4
29959	48214.336896	4.8214336896e+4
29960	48215.94624	4.821594624e+4
29961	48217.555584	4.8217555584e+4
29962	48219.164928	4.8219164928e+4
29963	48220.774272	4.8220774272e+4
29964	48222.383616	4.8222383616e+4
29965	48223.99296	4.822399296e+4
29966	48225.602304	4.8225602304e+4
29967	48227.211648	4.8227211648e+4
29968	48228.820992	4.8228820992e+4
29969	48230.430336	4.8230430336e+4
29970	48232.03968	4.823203968e+4
29971	48233.649024	4.8233649024e+4
29972	48235.258368	4.8235258368e+4
29973	48236.867712	4.8236867712e+4
29974	48238.477056	4.8238477056e+4

29975	48240.0864	4.82400864e+4
29976	48241.695744	4.8241695744e+4
29977	48243.305088	4.8243305088e+4
29978	48244.914432	4.8244914432e+4
29979	48246.523776	4.8246523776e+4
29980	48248.13312	4.824813312e+4
29981	48249.742464	4.8249742464e+4
29982	48251.351808	4.8251351808e+4
29983	48252.961152	4.8252961152e+4
29984	48254.570496	4.8254570496e+4
29985	48256.17984	4.825617984e+4
29986	48257.789184	4.8257789184e+4
29987	48259.398528	4.8259398528e+4
29988	48261.007872	4.8261007872e+4
29989	48262.617216	4.8262617216e+4
29990	48264.22656	4.826422656e+4
29991	48265.835904	4.8265835904e+4
29992	48267.445248	4.8267445248e+4
29993	48269.054592	4.8269054592e+4
29994	48270.663936	4.8270663936e+4
29995	48272.27328	4.827227328e+4
29996	48273.882624	4.8273882624e+4
29997	48275.491968	4.8275491968e+4
29998	48277.101312	4.8277101312e+4
29999	48278.710656	4.8278710656e+4
30000	48280.32	4.828032e+4
30001	48281.929344	4.8281929344e+4
30002	48283.538688	4.8283538688e+4
30003	48285.148032	4.8285148032e+4
30004	48286.757376	4.8286757376e+4
30005	48288.36672	4.828836672e+4
30006	48289.976064	4.8289976064e+4
30007	48291.585408	4.8291585408e+4
30008	48293.194752	4.8293194752e+4
30009	48294.804096	4.8294804096e+4
30010	48296.41344	4.829641344e+4
30011	48298.022784	4.8298022784e+4
30012	48299.632128	4.8299632128e+4

30013	48301.241472	4.8301241472e+4
30014	48302.850816	4.8302850816e+4
30015	48304.46016	4.830446016e+4
30016	48306.069504	4.8306069504e+4
30017	48307.678848	4.8307678848e+4
30018	48309.288192	4.8309288192e+4
30019	48310.897536	4.8310897536e+4
30020	48312.50688	4.831250688e+4
30021	48314.116224	4.8314116224e+4
30022	48315.725568	4.8315725568e+4
30023	48317.334912	4.8317334912e+4
30024	48318.944256	4.8318944256e+4
30025	48320.5536	4.83205536e+4
30026	48322.162944	4.8322162944e+4
30027	48323.772288	4.8323772288e+4
30028	48325.381632	4.8325381632e+4
30029	48326.990976	4.8326990976e+4
30030	48328.60032	4.832860032e+4
30031	48330.209664	4.8330209664e+4
30032	48331.819008	4.8331819008e+4
30033	48333.428352	4.8333428352e+4
30034	48335.037696	4.8335037696e+4
30035	48336.64704	4.833664704e+4
30036	48338.256384	4.8338256384e+4
30037	48339.865728	4.8339865728e+4
30038	48341.475072	4.8341475072e+4
30039	48343.084416	4.8343084416e+4
30040	48344.69376	4.834469376e+4
30041	48346.303104	4.8346303104e+4
30042	48347.912448	4.8347912448e+4
30043	48349.521792	4.8349521792e+4
30044	48351.131136	4.8351131136e+4
30045	48352.74048	4.835274048e+4
30046	48354.349824	4.8354349824e+4
30047	48355.959168	4.8355959168e+4
30048	48357.568512	4.8357568512e+4
30049	48359.177856	4.8359177856e+4
30050	48360.7872	4.83607872e+4

30051	48362.396544	4.8362396544e+4
30052	48364.005888	4.8364005888e+4
30053	48365.615232	4.8365615232e+4
30054	48367.224576	4.8367224576e+4
30055	48368.83392	4.836883392e+4
30056	48370.443264	4.8370443264e+4
30057	48372.052608	4.8372052608e+4
30058	48373.661952	4.8373661952e+4
30059	48375.271296	4.8375271296e+4
30060	48376.88064	4.837688064e+4
30061	48378.489984	4.8378489984e+4
30062	48380.099328	4.8380099328e+4
30063	48381.708672	4.8381708672e+4
30064	48383.318016	4.8383318016e+4
30065	48384.92736	4.838492736e+4
30066	48386.536704	4.8386536704e+4
30067	48388.146048	4.8388146048e+4
30068	48389.755392	4.8389755392e+4
30069	48391.364736	4.8391364736e+4
30070	48392.97408	4.839297408e+4
30071	48394.583424	4.8394583424e+4
30072	48396.192768	4.8396192768e+4
30073	48397.802112	4.8397802112e+4
30074	48399.411456	4.8399411456e+4
30075	48401.0208	4.84010208e+4
30076	48402.630144	4.8402630144e+4
30077	48404.239488	4.8404239488e+4
30078	48405.848832	4.8405848832e+4
30079	48407.458176	4.8407458176e+4
30080	48409.06752	4.840906752e+4
30081	48410.676864	4.8410676864e+4
30082	48412.286208	4.8412286208e+4
30083	48413.895552	4.8413895552e+4
30084	48415.504896	4.8415504896e+4
30085	48417.11424	4.841711424e+4
30086	48418.723584	4.8418723584e+4
30087	48420.332928	4.8420332928e+4
30088	48421.942272	4.8421942272e+4

30089	48423.551616	4.8423551616e+4
30090	48425.16096	4.842516096e+4
30091	48426.770304	4.8426770304e+4
30092	48428.379648	4.8428379648e+4
30093	48429.988992	4.8429988992e+4
30094	48431.598336	4.8431598336e+4
30095	48433.20768	4.843320768e+4
30096	48434.817024	4.8434817024e+4
30097	48436.426368	4.8436426368e+4
30098	48438.035712	4.8438035712e+4
30099	48439.645056	4.8439645056e+4
30100	48441.2544	4.84412544e+4
30101	48442.863744	4.8442863744e+4
30102	48444.473088	4.8444473088e+4
30103	48446.082432	4.8446082432e+4
30104	48447.691776	4.8447691776e+4
30105	48449.30112	4.844930112e+4
30106	48450.910464	4.8450910464e+4
30107	48452.519808	4.8452519808e+4
30108	48454.129152	4.8454129152e+4
30109	48455.738496	4.8455738496e+4
30110	48457.34784	4.845734784e+4
30111	48458.957184	4.8458957184e+4
30112	48460.566528	4.8460566528e+4
30113	48462.175872	4.8462175872e+4
30114	48463.785216	4.8463785216e+4
30115	48465.39456	4.846539456e+4
30116	48467.003904	4.8467003904e+4
30117	48468.613248	4.8468613248e+4
30118	48470.222592	4.8470222592e+4
30119	48471.831936	4.8471831936e+4
30120	48473.44128	4.847344128e+4
30121	48475.050624	4.8475050624e+4
30122	48476.659968	4.8476659968e+4
30123	48478.269312	4.8478269312e+4
30124	48479.878656	4.8479878656e+4
30125	48481.488	4.8481488e+4
30126	48483.097344	4.8483097344e+4

30127	48484.706688	4.8484706688e+4
30128	48486.316032	4.8486316032e+4
30129	48487.925376	4.8487925376e+4
30130	48489.53472	4.848953472e+4
30131	48491.144064	4.8491144064e+4
30132	48492.753408	4.8492753408e+4
30133	48494.362752	4.8494362752e+4
30134	48495.972096	4.8495972096e+4
30135	48497.58144	4.849758144e+4
30136	48499.190784	4.8499190784e+4
30137	48500.800128	4.8500800128e+4
30138	48502.409472	4.8502409472e+4
30139	48504.018816	4.8504018816e+4
30140	48505.62816	4.850562816e+4
30141	48507.237504	4.8507237504e+4
30142	48508.846848	4.8508846848e+4
30143	48510.456192	4.8510456192e+4
30144	48512.065536	4.8512065536e+4
30145	48513.67488	4.851367488e+4
30146	48515.284224	4.8515284224e+4
30147	48516.893568	4.8516893568e+4
30148	48518.502912	4.8518502912e+4
30149	48520.112256	4.8520112256e+4
30150	48521.7216	4.85217216e+4
30151	48523.330944	4.8523330944e+4
30152	48524.940288	4.8524940288e+4
30153	48526.549632	4.8526549632e+4
30154	48528.158976	4.8528158976e+4
30155	48529.76832	4.852976832e+4
30156	48531.377664	4.8531377664e+4
30157	48532.987008	4.8532987008e+4
30158	48534.596352	4.8534596352e+4
30159	48536.205696	4.8536205696e+4
30160	48537.81504	4.853781504e+4
30161	48539.424384	4.8539424384e+4
30162	48541.033728	4.8541033728e+4
30163	48542.643072	4.8542643072e+4
30164	48544.252416	4.8544252416e+4

30165	48545.86176	4.854586176e+4
30166	48547.471104	4.8547471104e+4
30167	48549.080448	4.8549080448e+4
30168	48550.689792	4.8550689792e+4
30169	48552.299136	4.8552299136e+4
30170	48553.90848	4.855390848e+4
30171	48555.517824	4.8555517824e+4
30172	48557.127168	4.8557127168e+4
30173	48558.736512	4.8558736512e+4
30174	48560.345856	4.8560345856e+4
30175	48561.9552	4.85619552e+4
30176	48563.564544	4.8563564544e+4
30177	48565.173888	4.8565173888e+4
30178	48566.783232	4.8566783232e+4
30179	48568.392576	4.8568392576e+4
30180	48570.00192	4.857000192e+4
30181	48571.611264	4.8571611264e+4
30182	48573.220608	4.8573220608e+4
30183	48574.829952	4.8574829952e+4
30184	48576.439296	4.8576439296e+4
30185	48578.04864	4.857804864e+4
30186	48579.657984	4.8579657984e+4
30187	48581.267328	4.8581267328e+4
30188	48582.876672	4.8582876672e+4
30189	48584.486016	4.8584486016e+4
30190	48586.09536	4.858609536e+4
30191	48587.704704	4.8587704704e+4
30192	48589.314048	4.8589314048e+4
30193	48590.923392	4.8590923392e+4
30194	48592.532736	4.8592532736e+4
30195	48594.14208	4.859414208e+4
30196	48595.751424	4.8595751424e+4
30197	48597.360768	4.8597360768e+4
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30199	48600.579456	4.8600579456e+4
30200	48602.1888	4.86021888e+4
30201	48603.798144	4.8603798144e+4
30202	48605.407488	4.8605407488e+4

30203	48607.016832	4.8607016832e+4
30204	48608.626176	4.8608626176e+4
30205	48610.23552	4.861023552e+4
30206	48611.844864	4.8611844864e+4
30207	48613.454208	4.8613454208e+4
30208	48615.063552	4.8615063552e+4
30209	48616.672896	4.8616672896e+4
30210	48618.28224	4.861828224e+4
30211	48619.891584	4.8619891584e+4
30212	48621.500928	4.8621500928e+4
30213	48623.110272	4.8623110272e+4
30214	48624.719616	4.8624719616e+4
30215	48626.32896	4.862632896e+4
30216	48627.938304	4.8627938304e+4
30217	48629.547648	4.8629547648e+4
30218	48631.156992	4.8631156992e+4
30219	48632.766336	4.8632766336e+4
30220	48634.37568	4.863437568e+4
30221	48635.985024	4.8635985024e+4
30222	48637.594368	4.8637594368e+4
30223	48639.203712	4.8639203712e+4
30224	48640.813056	4.8640813056e+4
30225	48642.4224	4.86424224e+4
30226	48644.031744	4.8644031744e+4
30227	48645.641088	4.8645641088e+4
30228	48647.250432	4.8647250432e+4
30229	48648.859776	4.8648859776e+4
30230	48650.46912	4.865046912e+4
30231	48652.078464	4.8652078464e+4
30232	48653.687808	4.8653687808e+4
30233	48655.297152	4.8655297152e+4
30234	48656.906496	4.8656906496e+4
30235	48658.51584	4.865851584e+4
30236	48660.125184	4.8660125184e+4
30237	48661.734528	4.8661734528e+4
30238	48663.343872	4.8663343872e+4
30239	48664.953216	4.8664953216e+4
30240	48666.56256	4.866656256e+4

30241	48668.171904	4.8668171904e+4
30242	48669.781248	4.8669781248e+4
30243	48671.390592	4.8671390592e+4
30244	48672.999936	4.8672999936e+4
30245	48674.60928	4.867460928e+4
30246	48676.218624	4.8676218624e+4
30247	48677.827968	4.8677827968e+4
30248	48679.437312	4.8679437312e+4
30249	48681.046656	4.8681046656e+4
30250	48682.656	4.8682656e+4
30251	48684.265344	4.8684265344e+4
30252	48685.874688	4.8685874688e+4
30253	48687.484032	4.8687484032e+4
30254	48689.093376	4.8689093376e+4
30255	48690.70272	4.869070272e+4
30256	48692.312064	4.8692312064e+4
30257	48693.921408	4.8693921408e+4
30258	48695.530752	4.8695530752e+4
30259	48697.140096	4.8697140096e+4
30260	48698.74944	4.869874944e+4
30261	48700.358784	4.8700358784e+4
30262	48701.968128	4.8701968128e+4
30263	48703.577472	4.8703577472e+4
30264	48705.186816	4.8705186816e+4
30265	48706.79616	4.870679616e+4
30266	48708.405504	4.8708405504e+4
30267	48710.014848	4.8710014848e+4
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30270	48714.84288	4.871484288e+4
30271	48716.452224	4.8716452224e+4
30272	48718.061568	4.8718061568e+4
30273	48719.670912	4.8719670912e+4
30274	48721.280256	4.8721280256e+4
30275	48722.8896	4.87228896e+4
30276	48724.498944	4.8724498944e+4
30277	48726.108288	4.8726108288e+4
30278	48727.717632	4.8727717632e+4

30279	48729.326976	4.8729326976e+4
30280	48730.93632	4.873093632e+4
30281	48732.545664	4.8732545664e+4
30282	48734.155008	4.8734155008e+4
30283	48735.764352	4.8735764352e+4
30284	48737.373696	4.8737373696e+4
30285	48738.98304	4.873898304e+4
30286	48740.592384	4.8740592384e+4
30287	48742.201728	4.8742201728e+4
30288	48743.811072	4.8743811072e+4
30289	48745.420416	4.8745420416e+4
30290	48747.02976	4.874702976e+4
30291	48748.639104	4.8748639104e+4
30292	48750.248448	4.8750248448e+4
30293	48751.857792	4.8751857792e+4
30294	48753.467136	4.8753467136e+4
30295	48755.07648	4.875507648e+4
30296	48756.685824	4.8756685824e+4
30297	48758.295168	4.8758295168e+4
30298	48759.904512	4.8759904512e+4
30299	48761.513856	4.8761513856e+4
30300	48763.1232	4.87631232e+4
30301	48764.732544	4.8764732544e+4
30302	48766.341888	4.8766341888e+4
30303	48767.951232	4.8767951232e+4
30304	48769.560576	4.8769560576e+4
30305	48771.16992	4.877116992e+4
30306	48772.779264	4.8772779264e+4
30307	48774.388608	4.8774388608e+4
30308	48775.997952	4.8775997952e+4
30309	48777.607296	4.8777607296e+4
30310	48779.21664	4.877921664e+4
30311	48780.825984	4.8780825984e+4
30312	48782.435328	4.8782435328e+4
30313	48784.044672	4.8784044672e+4
30314	48785.654016	4.8785654016e+4
30315	48787.26336	4.878726336e+4
30316	48788.872704	4.8788872704e+4

30317	48790.482048	4.8790482048e+4
30318	48792.091392	4.8792091392e+4
30319	48793.700736	4.8793700736e+4
30320	48795.31008	4.879531008e+4
30321	48796.919424	4.8796919424e+4
30322	48798.528768	4.8798528768e+4
30323	48800.138112	4.8800138112e+4
30324	48801.747456	4.8801747456e+4
30325	48803.3568	4.88033568e+4
30326	48804.966144	4.8804966144e+4
30327	48806.575488	4.8806575488e+4
30328	48808.184832	4.8808184832e+4
30329	48809.794176	4.8809794176e+4
30330	48811.40352	4.881140352e+4
30331	48813.012864	4.8813012864e+4
30332	48814.622208	4.8814622208e+4
30333	48816.231552	4.8816231552e+4
30334	48817.840896	4.8817840896e+4
30335	48819.45024	4.881945024e+4
30336	48821.059584	4.8821059584e+4
30337	48822.668928	4.8822668928e+4
30338	48824.278272	4.8824278272e+4
30339	48825.887616	4.8825887616e+4
30340	48827.49696	4.882749696e+4
30341	48829.106304	4.8829106304e+4
30342	48830.715648	4.8830715648e+4
30343	48832.324992	4.8832324992e+4
30344	48833.934336	4.8833934336e+4
30345	48835.54368	4.883554368e+4
30346	48837.153024	4.8837153024e+4
30347	48838.762368	4.8838762368e+4
30348	48840.371712	4.8840371712e+4
30349	48841.981056	4.8841981056e+4
30350	48843.5904	4.88435904e+4
30351	48845.199744	4.8845199744e+4
30352	48846.809088	4.8846809088e+4
30353	48848.418432	4.8848418432e+4
30354	48850.027776	4.8850027776e+4

30355	48851.63712	4.885163712e+4
30356	48853.246464	4.8853246464e+4
30357	48854.855808	4.8854855808e+4
30358	48856.465152	4.8856465152e+4
30359	48858.074496	4.8858074496e+4
30360	48859.68384	4.885968384e+4
30361	48861.293184	4.8861293184e+4
30362	48862.902528	4.8862902528e+4
30363	48864.511872	4.8864511872e+4
30364	48866.121216	4.8866121216e+4
30365	48867.73056	4.886773056e+4
30366	48869.339904	4.8869339904e+4
30367	48870.949248	4.8870949248e+4
30368	48872.558592	4.8872558592e+4
30369	48874.167936	4.8874167936e+4
30370	48875.77728	4.887577728e+4
30371	48877.386624	4.8877386624e+4
30372	48878.995968	4.8878995968e+4
30373	48880.605312	4.8880605312e+4
30374	48882.214656	4.8882214656e+4
30375	48883.824	4.8883824e+4
30376	48885.433344	4.8885433344e+4
30377	48887.042688	4.8887042688e+4
30378	48888.652032	4.8888652032e+4
30379	48890.261376	4.8890261376e+4
30380	48891.87072	4.889187072e+4
30381	48893.480064	4.8893480064e+4
30382	48895.089408	4.8895089408e+4
30383	48896.698752	4.8896698752e+4
30384	48898.308096	4.8898308096e+4
30385	48899.91744	4.889991744e+4
30386	48901.526784	4.8901526784e+4
30387	48903.136128	4.8903136128e+4
30388	48904.745472	4.8904745472e+4
30389	48906.354816	4.8906354816e+4
30390	48907.96416	4.890796416e+4
30391	48909.573504	4.8909573504e+4
30392	48911.182848	4.8911182848e+4

30393	48912.792192	4.8912792192e+4
30394	48914.401536	4.8914401536e+4
30395	48916.01088	4.891601088e+4
30396	48917.620224	4.8917620224e+4
30397	48919.229568	4.8919229568e+4
30398	48920.838912	4.8920838912e+4
30399	48922.448256	4.8922448256e+4
30400	48924.0576	4.89240576e+4
30401	48925.666944	4.8925666944e+4
30402	48927.276288	4.8927276288e+4
30403	48928.885632	4.8928885632e+4
30404	48930.494976	4.8930494976e+4
30405	48932.10432	4.893210432e+4
30406	48933.713664	4.8933713664e+4
30407	48935.323008	4.8935323008e+4
30408	48936.932352	4.8936932352e+4
30409	48938.541696	4.8938541696e+4
30410	48940.15104	4.894015104e+4
30411	48941.760384	4.8941760384e+4
30412	48943.369728	4.8943369728e+4
30413	48944.979072	4.8944979072e+4
30414	48946.588416	4.8946588416e+4
30415	48948.19776	4.894819776e+4
30416	48949.807104	4.8949807104e+4
30417	48951.416448	4.8951416448e+4
30418	48953.025792	4.8953025792e+4
30419	48954.635136	4.8954635136e+4
30420	48956.24448	4.895624448e+4
30421	48957.853824	4.8957853824e+4
30422	48959.463168	4.8959463168e+4
30423	48961.072512	4.8961072512e+4
30424	48962.681856	4.8962681856e+4
30425	48964.2912	4.89642912e+4
30426	48965.900544	4.8965900544e+4
30427	48967.509888	4.8967509888e+4
30428	48969.119232	4.8969119232e+4
30429	48970.728576	4.8970728576e+4
30430	48972.33792	4.897233792e+4

30431	48973.947264	4.8973947264e+4
30432	48975.556608	4.8975556608e+4
30433	48977.165952	4.8977165952e+4
30434	48978.775296	4.8978775296e+4
30435	48980.38464	4.898038464e+4
30436	48981.993984	4.8981993984e+4
30437	48983.603328	4.8983603328e+4
30438	48985.212672	4.8985212672e+4
30439	48986.822016	4.8986822016e+4
30440	48988.43136	4.898843136e+4
30441	48990.040704	4.8990040704e+4
30442	48991.650048	4.8991650048e+4
30443	48993.259392	4.8993259392e+4
30444	48994.868736	4.8994868736e+4
30445	48996.47808	4.899647808e+4
30446	48998.087424	4.8998087424e+4
30447	48999.696768	4.8999696768e+4
30448	49001.306112	4.9001306112e+4
30449	49002.915456	4.9002915456e+4
30450	49004.5248	4.90045248e+4
30451	49006.134144	4.9006134144e+4
30452	49007.743488	4.9007743488e+4
30453	49009.352832	4.9009352832e+4
30454	49010.962176	4.9010962176e+4
30455	49012.57152	4.901257152e+4
30456	49014.180864	4.9014180864e+4
30457	49015.790208	4.9015790208e+4
30458	49017.399552	4.9017399552e+4
30459	49019.008896	4.9019008896e+4
30460	49020.61824	4.902061824e+4
30461	49022.227584	4.9022227584e+4
30462	49023.836928	4.9023836928e+4
30463	49025.446272	4.9025446272e+4
30464	49027.055616	4.9027055616e+4
30465	49028.66496	4.902866496e+4
30466	49030.274304	4.9030274304e+4
30467	49031.883648	4.9031883648e+4
30468	49033.492992	4.9033492992e+4

30469	49035.102336	4.9035102336e+4
30470	49036.71168	4.903671168e+4
30471	49038.321024	4.9038321024e+4
30472	49039.930368	4.9039930368e+4
30473	49041.539712	4.9041539712e+4
30474	49043.149056	4.9043149056e+4
30475	49044.7584	4.90447584e+4
30476	49046.367744	4.9046367744e+4
30477	49047.977088	4.9047977088e+4
30478	49049.586432	4.9049586432e+4
30479	49051.195776	4.9051195776e+4
30480	49052.80512	4.905280512e+4
30481	49054.414464	4.9054414464e+4
30482	49056.023808	4.9056023808e+4
30483	49057.633152	4.9057633152e+4
30484	49059.242496	4.9059242496e+4
30485	49060.85184	4.906085184e+4
30486	49062.461184	4.9062461184e+4
30487	49064.070528	4.9064070528e+4
30488	49065.679872	4.9065679872e+4
30489	49067.289216	4.9067289216e+4
30490	49068.89856	4.906889856e+4
30491	49070.507904	4.9070507904e+4
30492	49072.117248	4.9072117248e+4
30493	49073.726592	4.9073726592e+4
30494	49075.335936	4.9075335936e+4
30495	49076.94528	4.907694528e+4
30496	49078.554624	4.9078554624e+4
30497	49080.163968	4.9080163968e+4
30498	49081.773312	4.9081773312e+4
30499	49083.382656	4.9083382656e+4
30500	49084.992	4.9084992e+4
30501	49086.601344	4.9086601344e+4
30502	49088.210688	4.9088210688e+4
30503	49089.820032	4.9089820032e+4
30504	49091.429376	4.9091429376e+4
30505	49093.03872	4.909303872e+4
30506	49094.648064	4.9094648064e+4

30507	49096.257408	4.9096257408e+4
30508	49097.866752	4.9097866752e+4
30509	49099.476096	4.9099476096e+4
30510	49101.08544	4.910108544e+4
30511	49102.694784	4.9102694784e+4
30512	49104.304128	4.9104304128e+4
30513	49105.913472	4.9105913472e+4
30514	49107.522816	4.9107522816e+4
30515	49109.13216	4.910913216e+4
30516	49110.741504	4.9110741504e+4
30517	49112.350848	4.9112350848e+4
30518	49113.960192	4.9113960192e+4
30519	49115.569536	4.9115569536e+4
30520	49117.17888	4.911717888e+4
30521	49118.788224	4.9118788224e+4
30522	49120.397568	4.9120397568e+4
30523	49122.006912	4.9122006912e+4
30524	49123.616256	4.9123616256e+4
30525	49125.2256	4.91252256e+4
30526	49126.834944	4.9126834944e+4
30527	49128.444288	4.9128444288e+4
30528	49130.053632	4.9130053632e+4
30529	49131.662976	4.9131662976e+4
30530	49133.27232	4.913327232e+4
30531	49134.881664	4.9134881664e+4
30532	49136.491008	4.9136491008e+4
30533	49138.100352	4.9138100352e+4
30534	49139.709696	4.9139709696e+4
30535	49141.31904	4.914131904e+4
30536	49142.928384	4.9142928384e+4
30537	49144.537728	4.9144537728e+4
30538	49146.147072	4.9146147072e+4
30539	49147.756416	4.9147756416e+4
30540	49149.36576	4.914936576e+4
30541	49150.975104	4.9150975104e+4
30542	49152.584448	4.9152584448e+4
30543	49154.193792	4.9154193792e+4
30544	49155.803136	4.9155803136e+4

30545	49157.41248	4.915741248e+4
30546	49159.021824	4.9159021824e+4
30547	49160.631168	4.9160631168e+4
30548	49162.240512	4.9162240512e+4
30549	49163.849856	4.9163849856e+4
30550	49165.4592	4.91654592e+4
30551	49167.068544	4.9167068544e+4
30552	49168.677888	4.9168677888e+4
30553	49170.287232	4.9170287232e+4
30554	49171.896576	4.9171896576e+4
30555	49173.50592	4.917350592e+4
30556	49175.115264	4.9175115264e+4
30557	49176.724608	4.9176724608e+4
30558	49178.333952	4.9178333952e+4
30559	49179.943296	4.9179943296e+4
30560	49181.55264	4.918155264e+4
30561	49183.161984	4.9183161984e+4
30562	49184.771328	4.9184771328e+4
30563	49186.380672	4.9186380672e+4
30564	49187.990016	4.9187990016e+4
30565	49189.59936	4.918959936e+4
30566	49191.208704	4.9191208704e+4
30567	49192.818048	4.9192818048e+4
30568	49194.427392	4.9194427392e+4
30569	49196.036736	4.9196036736e+4
30570	49197.64608	4.919764608e+4
30571	49199.255424	4.9199255424e+4
30572	49200.864768	4.9200864768e+4
30573	49202.474112	4.9202474112e+4
30574	49204.083456	4.9204083456e+4
30575	49205.6928	4.92056928e+4
30576	49207.302144	4.9207302144e+4
30577	49208.911488	4.9208911488e+4
30578	49210.520832	4.9210520832e+4
30579	49212.130176	4.9212130176e+4
30580	49213.73952	4.921373952e+4
30581	49215.348864	4.9215348864e+4
30582	49216.958208	4.9216958208e+4

30583	49218.567552	4.9218567552e+4
30584	49220.176896	4.9220176896e+4
30585	49221.78624	4.922178624e+4
30586	49223.395584	4.9223395584e+4
30587	49225.004928	4.9225004928e+4
30588	49226.614272	4.9226614272e+4
30589	49228.223616	4.9228223616e+4
30590	49229.83296	4.922983296e+4
30591	49231.442304	4.9231442304e+4
30592	49233.051648	4.9233051648e+4
30593	49234.660992	4.9234660992e+4
30594	49236.270336	4.9236270336e+4
30595	49237.87968	4.923787968e+4
30596	49239.489024	4.9239489024e+4
30597	49241.098368	4.9241098368e+4
30598	49242.707712	4.9242707712e+4
30599	49244.317056	4.9244317056e+4
30600	49245.9264	4.92459264e+4
30601	49247.535744	4.9247535744e+4
30602	49249.145088	4.9249145088e+4
30603	49250.754432	4.9250754432e+4
30604	49252.363776	4.9252363776e+4
30605	49253.97312	4.925397312e+4
30606	49255.582464	4.9255582464e+4
30607	49257.191808	4.9257191808e+4
30608	49258.801152	4.9258801152e+4
30609	49260.410496	4.9260410496e+4
30610	49262.01984	4.926201984e+4
30611	49263.629184	4.9263629184e+4
30612	49265.238528	4.9265238528e+4
30613	49266.847872	4.9266847872e+4
30614	49268.457216	4.9268457216e+4
30615	49270.06656	4.927006656e+4
30616	49271.675904	4.9271675904e+4
30617	49273.285248	4.9273285248e+4
30618	49274.894592	4.9274894592e+4
30619	49276.503936	4.9276503936e+4
30620	49278.11328	4.927811328e+4

30621	49279.722624	4.9279722624e+4
30622	49281.331968	4.9281331968e+4
30623	49282.941312	4.9282941312e+4
30624	49284.550656	4.9284550656e+4
30625	49286.16	4.928616e+4
30626	49287.769344	4.9287769344e+4
30627	49289.378688	4.9289378688e+4
30628	49290.988032	4.9290988032e+4
30629	49292.597376	4.9292597376e+4
30630	49294.20672	4.929420672e+4
30631	49295.816064	4.9295816064e+4
30632	49297.425408	4.9297425408e+4
30633	49299.034752	4.9299034752e+4
30634	49300.644096	4.9300644096e+4
30635	49302.25344	4.930225344e+4
30636	49303.862784	4.9303862784e+4
30637	49305.472128	4.9305472128e+4
30638	49307.081472	4.9307081472e+4
30639	49308.690816	4.9308690816e+4
30640	49310.30016	4.931030016e+4
30641	49311.909504	4.9311909504e+4
30642	49313.518848	4.9313518848e+4
30643	49315.128192	4.9315128192e+4
30644	49316.737536	4.9316737536e+4
30645	49318.34688	4.931834688e+4
30646	49319.956224	4.9319956224e+4
30647	49321.565568	4.9321565568e+4
30648	49323.174912	4.9323174912e+4
30649	49324.784256	4.9324784256e+4
30650	49326.3936	4.93263936e+4
30651	49328.002944	4.9328002944e+4
30652	49329.612288	4.9329612288e+4
30653	49331.221632	4.9331221632e+4
30654	49332.830976	4.9332830976e+4
30655	49334.44032	4.933444032e+4
30656	49336.049664	4.9336049664e+4
30657	49337.659008	4.9337659008e+4
30658	49339.268352	4.9339268352e+4

30659	49340.877696	4.9340877696e+4
30660	49342.48704	4.934248704e+4
30661	49344.096384	4.9344096384e+4
30662	49345.705728	4.9345705728e+4
30663	49347.315072	4.9347315072e+4
30664	49348.924416	4.9348924416e+4
30665	49350.53376	4.935053376e+4
30666	49352.143104	4.9352143104e+4
30667	49353.752448	4.9353752448e+4
30668	49355.361792	4.9355361792e+4
30669	49356.971136	4.9356971136e+4
30670	49358.58048	4.935858048e+4
30671	49360.189824	4.9360189824e+4
30672	49361.799168	4.9361799168e+4
30673	49363.408512	4.9363408512e+4
30674	49365.017856	4.9365017856e+4
30675	49366.6272	4.93666272e+4
30676	49368.236544	4.9368236544e+4
30677	49369.845888	4.9369845888e+4
30678	49371.455232	4.9371455232e+4
30679	49373.064576	4.9373064576e+4
30680	49374.67392	4.937467392e+4
30681	49376.283264	4.9376283264e+4
30682	49377.892608	4.9377892608e+4
30683	49379.501952	4.9379501952e+4
30684	49381.111296	4.9381111296e+4
30685	49382.72064	4.938272064e+4
30686	49384.329984	4.9384329984e+4
30687	49385.939328	4.9385939328e+4
30688	49387.548672	4.9387548672e+4
30689	49389.158016	4.9389158016e+4
30690	49390.76736	4.939076736e+4
30691	49392.376704	4.9392376704e+4
30692	49393.986048	4.9393986048e+4
30693	49395.595392	4.9395595392e+4
30694	49397.204736	4.9397204736e+4
30695	49398.81408	4.939881408e+4
30696	49400.423424	4.9400423424e+4

30697	49402.032768	4.9402032768e+4
30698	49403.642112	4.9403642112e+4
30699	49405.251456	4.9405251456e+4
30700	49406.8608	4.94068608e+4
30701	49408.470144	4.9408470144e+4
30702	49410.079488	4.9410079488e+4
30703	49411.688832	4.9411688832e+4
30704	49413.298176	4.9413298176e+4
30705	49414.90752	4.941490752e+4
30706	49416.516864	4.9416516864e+4
30707	49418.126208	4.9418126208e+4
30708	49419.735552	4.9419735552e+4
30709	49421.344896	4.9421344896e+4
30710	49422.95424	4.942295424e+4
30711	49424.563584	4.9424563584e+4
30712	49426.172928	4.9426172928e+4
30713	49427.782272	4.9427782272e+4
30714	49429.391616	4.9429391616e+4
30715	49431.00096	4.943100096e+4
30716	49432.610304	4.9432610304e+4
30717	49434.219648	4.9434219648e+4
30718	49435.828992	4.9435828992e+4
30719	49437.438336	4.9437438336e+4
30720	49439.04768	4.943904768e+4
30721	49440.657024	4.9440657024e+4
30722	49442.266368	4.9442266368e+4
30723	49443.875712	4.9443875712e+4
30724	49445.485056	4.9445485056e+4
30725	49447.0944	4.94470944e+4
30726	49448.703744	4.9448703744e+4
30727	49450.313088	4.9450313088e+4
30728	49451.922432	4.9451922432e+4
30729	49453.531776	4.9453531776e+4
30730	49455.14112	4.945514112e+4
30731	49456.750464	4.9456750464e+4
30732	49458.359808	4.9458359808e+4
30733	49459.969152	4.9459969152e+4
30734	49461.578496	4.9461578496e+4

30735	49463.18784	4.946318784e+4
30736	49464.797184	4.9464797184e+4
30737	49466.406528	4.9466406528e+4
30738	49468.015872	4.9468015872e+4
30739	49469.625216	4.9469625216e+4
30740	49471.23456	4.947123456e+4
30741	49472.843904	4.9472843904e+4
30742	49474.453248	4.9474453248e+4
30743	49476.062592	4.9476062592e+4
30744	49477.671936	4.9477671936e+4
30745	49479.28128	4.947928128e+4
30746	49480.890624	4.9480890624e+4
30747	49482.499968	4.9482499968e+4
30748	49484.109312	4.9484109312e+4
30749	49485.718656	4.9485718656e+4
30750	49487.328	4.9487328e+4
30751	49488.937344	4.9488937344e+4
30752	49490.546688	4.9490546688e+4
30753	49492.156032	4.9492156032e+4
30754	49493.765376	4.9493765376e+4
30755	49495.37472	4.949537472e+4
30756	49496.984064	4.9496984064e+4
30757	49498.593408	4.9498593408e+4
30758	49500.202752	4.9500202752e+4
30759	49501.812096	4.9501812096e+4
30760	49503.42144	4.950342144e+4
30761	49505.030784	4.9505030784e+4
30762	49506.640128	4.9506640128e+4
30763	49508.249472	4.9508249472e+4
30764	49509.858816	4.9509858816e+4
30765	49511.46816	4.951146816e+4
30766	49513.077504	4.9513077504e+4
30767	49514.686848	4.9514686848e+4
30768	49516.296192	4.9516296192e+4
30769	49517.905536	4.9517905536e+4
30770	49519.51488	4.951951488e+4
30771	49521.124224	4.9521124224e+4
30772	49522.733568	4.9522733568e+4

30773	49524.342912	4.9524342912e+4
30774	49525.952256	4.9525952256e+4
30775	49527.5616	4.95275616e+4
30776	49529.170944	4.9529170944e+4
30777	49530.780288	4.9530780288e+4
30778	49532.389632	4.9532389632e+4
30779	49533.998976	4.9533998976e+4
30780	49535.60832	4.953560832e+4
30781	49537.217664	4.9537217664e+4
30782	49538.827008	4.9538827008e+4
30783	49540.436352	4.9540436352e+4
30784	49542.045696	4.9542045696e+4
30785	49543.65504	4.954365504e+4
30786	49545.264384	4.9545264384e+4
30787	49546.873728	4.9546873728e+4
30788	49548.483072	4.9548483072e+4
30789	49550.092416	4.9550092416e+4
30790	49551.70176	4.955170176e+4
30791	49553.311104	4.9553311104e+4
30792	49554.920448	4.9554920448e+4
30793	49556.529792	4.9556529792e+4
30794	49558.139136	4.9558139136e+4
30795	49559.74848	4.955974848e+4
30796	49561.357824	4.9561357824e+4
30797	49562.967168	4.9562967168e+4
30798	49564.576512	4.9564576512e+4
30799	49566.185856	4.9566185856e+4
30800	49567.7952	4.95677952e+4
30801	49569.404544	4.9569404544e+4
30802	49571.013888	4.9571013888e+4
30803	49572.623232	4.9572623232e+4
30804	49574.232576	4.9574232576e+4
30805	49575.84192	4.957584192e+4
30806	49577.451264	4.9577451264e+4
30807	49579.060608	4.9579060608e+4
30808	49580.669952	4.9580669952e+4
30809	49582.279296	4.9582279296e+4
30810	49583.88864	4.958388864e+4

30811	49585.497984	4.9585497984e+4
30812	49587.107328	4.9587107328e+4
30813	49588.716672	4.9588716672e+4
30814	49590.326016	4.9590326016e+4
30815	49591.93536	4.959193536e+4
30816	49593.544704	4.9593544704e+4
30817	49595.154048	4.9595154048e+4
30818	49596.763392	4.9596763392e+4
30819	49598.372736	4.9598372736e+4
30820	49599.98208	4.959998208e+4
30821	49601.591424	4.9601591424e+4
30822	49603.200768	4.9603200768e+4
30823	49604.810112	4.9604810112e+4
30824	49606.419456	4.9606419456e+4
30825	49608.0288	4.96080288e+4
30826	49609.638144	4.9609638144e+4
30827	49611.247488	4.9611247488e+4
30828	49612.856832	4.9612856832e+4
30829	49614.466176	4.9614466176e+4
30830	49616.07552	4.961607552e+4
30831	49617.684864	4.9617684864e+4
30832	49619.294208	4.9619294208e+4
30833	49620.903552	4.9620903552e+4
30834	49622.512896	4.9622512896e+4
30835	49624.12224	4.962412224e+4
30836	49625.731584	4.9625731584e+4
30837	49627.340928	4.9627340928e+4
30838	49628.950272	4.9628950272e+4
30839	49630.559616	4.9630559616e+4
30840	49632.16896	4.963216896e+4
30841	49633.778304	4.9633778304e+4
30842	49635.387648	4.9635387648e+4
30843	49636.996992	4.9636996992e+4
30844	49638.606336	4.9638606336e+4
30845	49640.21568	4.964021568e+4
30846	49641.825024	4.9641825024e+4
30847	49643.434368	4.9643434368e+4
30848	49645.043712	4.9645043712e+4

30849	49646.653056	4.9646653056e+4
30850	49648.2624	4.96482624e+4
30851	49649.871744	4.9649871744e+4
30852	49651.481088	4.9651481088e+4
30853	49653.090432	4.9653090432e+4
30854	49654.699776	4.9654699776e+4
30855	49656.30912	4.965630912e+4
30856	49657.918464	4.9657918464e+4
30857	49659.527808	4.9659527808e+4
30858	49661.137152	4.9661137152e+4
30859	49662.746496	4.9662746496e+4
30860	49664.35584	4.966435584e+4
30861	49665.965184	4.9665965184e+4
30862	49667.574528	4.9667574528e+4
30863	49669.183872	4.9669183872e+4
30864	49670.793216	4.9670793216e+4
30865	49672.40256	4.967240256e+4
30866	49674.011904	4.9674011904e+4
30867	49675.621248	4.9675621248e+4
30868	49677.230592	4.9677230592e+4
30869	49678.839936	4.9678839936e+4
30870	49680.44928	4.968044928e+4
30871	49682.058624	4.9682058624e+4
30872	49683.667968	4.9683667968e+4
30873	49685.277312	4.9685277312e+4
30874	49686.886656	4.9686886656e+4
30875	49688.496	4.9688496e+4
30876	49690.105344	4.9690105344e+4
30877	49691.714688	4.9691714688e+4
30878	49693.324032	4.9693324032e+4
30879	49694.933376	4.9694933376e+4
30880	49696.54272	4.969654272e+4
30881	49698.152064	4.9698152064e+4
30882	49699.761408	4.9699761408e+4
30883	49701.370752	4.9701370752e+4
30884	49702.980096	4.9702980096e+4
30885	49704.58944	4.970458944e+4
30886	49706.198784	4.9706198784e+4

30887	49707.808128	4.9707808128e+4
30888	49709.417472	4.9709417472e+4
30889	49711.026816	4.9711026816e+4
30890	49712.63616	4.971263616e+4
30891	49714.245504	4.9714245504e+4
30892	49715.854848	4.9715854848e+4
30893	49717.464192	4.9717464192e+4
30894	49719.073536	4.9719073536e+4
30895	49720.68288	4.972068288e+4
30896	49722.292224	4.9722292224e+4
30897	49723.901568	4.9723901568e+4
30898	49725.510912	4.9725510912e+4
30899	49727.120256	4.9727120256e+4
30900	49728.7296	4.97287296e+4
30901	49730.338944	4.9730338944e+4
30902	49731.948288	4.9731948288e+4
30903	49733.557632	4.9733557632e+4
30904	49735.166976	4.9735166976e+4
30905	49736.77632	4.973677632e+4
30906	49738.385664	4.9738385664e+4
30907	49739.995008	4.9739995008e+4
30908	49741.604352	4.9741604352e+4
30909	49743.213696	4.9743213696e+4
30910	49744.82304	4.974482304e+4
30911	49746.432384	4.9746432384e+4
30912	49748.041728	4.9748041728e+4
30913	49749.651072	4.9749651072e+4
30914	49751.260416	4.9751260416e+4
30915	49752.86976	4.975286976e+4
30916	49754.479104	4.9754479104e+4
30917	49756.088448	4.9756088448e+4
30918	49757.697792	4.9757697792e+4
30919	49759.307136	4.9759307136e+4
30920	49760.91648	4.976091648e+4
30921	49762.525824	4.9762525824e+4
30922	49764.135168	4.9764135168e+4
30923	49765.744512	4.9765744512e+4
30924	49767.353856	4.9767353856e+4

30925	49768.9632	4.97689632e+4
30926	49770.572544	4.9770572544e+4
30927	49772.181888	4.9772181888e+4
30928	49773.791232	4.9773791232e+4
30929	49775.400576	4.9775400576e+4
30930	49777.00992	4.977700992e+4
30931	49778.619264	4.9778619264e+4
30932	49780.228608	4.9780228608e+4
30933	49781.837952	4.9781837952e+4
30934	49783.447296	4.9783447296e+4
30935	49785.05664	4.978505664e+4
30936	49786.665984	4.9786665984e+4
30937	49788.275328	4.9788275328e+4
30938	49789.884672	4.9789884672e+4
30939	49791.494016	4.9791494016e+4
30940	49793.10336	4.979310336e+4
30941	49794.712704	4.9794712704e+4
30942	49796.322048	4.9796322048e+4
30943	49797.931392	4.9797931392e+4
30944	49799.540736	4.9799540736e+4
30945	49801.15008	4.980115008e+4
30946	49802.759424	4.9802759424e+4
30947	49804.368768	4.9804368768e+4
30948	49805.978112	4.9805978112e+4
30949	49807.587456	4.9807587456e+4
30950	49809.1968	4.98091968e+4
30951	49810.806144	4.9810806144e+4
30952	49812.415488	4.9812415488e+4
30953	49814.024832	4.9814024832e+4
30954	49815.634176	4.9815634176e+4
30955	49817.24352	4.981724352e+4
30956	49818.852864	4.9818852864e+4
30957	49820.462208	4.9820462208e+4
30958	49822.071552	4.9822071552e+4
30959	49823.680896	4.9823680896e+4
30960	49825.29024	4.982529024e+4
30961	49826.899584	4.9826899584e+4
30962	49828.508928	4.9828508928e+4

30963	49830.118272	4.9830118272e+4
30964	49831.727616	4.9831727616e+4
30965	49833.33696	4.983333696e+4
30966	49834.946304	4.9834946304e+4
30967	49836.555648	4.9836555648e+4
30968	49838.164992	4.9838164992e+4
30969	49839.774336	4.9839774336e+4
30970	49841.38368	4.984138368e+4
30971	49842.993024	4.9842993024e+4
30972	49844.602368	4.9844602368e+4
30973	49846.211712	4.9846211712e+4
30974	49847.821056	4.9847821056e+4
30975	49849.4304	4.98494304e+4
30976	49851.039744	4.9851039744e+4
30977	49852.649088	4.9852649088e+4
30978	49854.258432	4.9854258432e+4
30979	49855.867776	4.9855867776e+4
30980	49857.47712	4.985747712e+4
30981	49859.086464	4.9859086464e+4
30982	49860.695808	4.9860695808e+4
30983	49862.305152	4.9862305152e+4
30984	49863.914496	4.9863914496e+4
30985	49865.52384	4.986552384e+4
30986	49867.133184	4.9867133184e+4
30987	49868.742528	4.9868742528e+4
30988	49870.351872	4.9870351872e+4
30989	49871.961216	4.9871961216e+4
30990	49873.57056	4.987357056e+4
30991	49875.179904	4.9875179904e+4
30992	49876.789248	4.9876789248e+4
30993	49878.398592	4.9878398592e+4
30994	49880.007936	4.9880007936e+4
30995	49881.61728	4.988161728e+4
30996	49883.226624	4.9883226624e+4
30997	49884.835968	4.9884835968e+4
30998	49886.445312	4.9886445312e+4
30999	49888.054656	4.9888054656e+4
31000	49889.664	4.9889664e+4

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31002	49892.882688	4.9892882688e+4
31003	49894.492032	4.9894492032e+4
31004	49896.101376	4.9896101376e+4
31005	49897.71072	4.989771072e+4
31006	49899.320064	4.9899320064e+4
31007	49900.929408	4.9900929408e+4
31008	49902.538752	4.9902538752e+4
31009	49904.148096	4.9904148096e+4
31010	49905.75744	4.990575744e+4
31011	49907.366784	4.9907366784e+4
31012	49908.976128	4.9908976128e+4
31013	49910.585472	4.9910585472e+4
31014	49912.194816	4.9912194816e+4
31015	49913.80416	4.991380416e+4
31016	49915.413504	4.9915413504e+4
31017	49917.022848	4.9917022848e+4
31018	49918.632192	4.9918632192e+4
31019	49920.241536	4.9920241536e+4
31020	49921.85088	4.992185088e+4
31021	49923.460224	4.9923460224e+4
31022	49925.069568	4.9925069568e+4
31023	49926.678912	4.9926678912e+4
31024	49928.288256	4.9928288256e+4
31025	49929.8976	4.99298976e+4
31026	49931.506944	4.9931506944e+4
31027	49933.116288	4.9933116288e+4
31028	49934.725632	4.9934725632e+4
31029	49936.334976	4.9936334976e+4
31030	49937.94432	4.993794432e+4
31031	49939.553664	4.9939553664e+4
31032	49941.163008	4.9941163008e+4
31033	49942.772352	4.9942772352e+4
31034	49944.381696	4.9944381696e+4
31035	49945.99104	4.994599104e+4
31036	49947.600384	4.9947600384e+4
31037	49949.209728	4.9949209728e+4
31038	49950.819072	4.9950819072e+4

31039	49952.428416	4.9952428416e+4
31040	49954.03776	4.995403776e+4
31041	49955.647104	4.9955647104e+4
31042	49957.256448	4.9957256448e+4
31043	49958.865792	4.9958865792e+4
31044	49960.475136	4.9960475136e+4
31045	49962.08448	4.996208448e+4
31046	49963.693824	4.9963693824e+4
31047	49965.303168	4.9965303168e+4
31048	49966.912512	4.9966912512e+4
31049	49968.521856	4.9968521856e+4
31050	49970.1312	4.99701312e+4
31051	49971.740544	4.9971740544e+4
31052	49973.349888	4.9973349888e+4
31053	49974.959232	4.9974959232e+4
31054	49976.568576	4.9976568576e+4
31055	49978.17792	4.997817792e+4
31056	49979.787264	4.9979787264e+4
31057	49981.396608	4.9981396608e+4
31058	49983.005952	4.9983005952e+4
31059	49984.615296	4.9984615296e+4
31060	49986.22464	4.998622464e+4
31061	49987.833984	4.9987833984e+4
31062	49989.443328	4.9989443328e+4
31063	49991.052672	4.9991052672e+4
31064	49992.662016	4.9992662016e+4
31065	49994.27136	4.999427136e+4
31066	49995.880704	4.9995880704e+4
31067	49997.490048	4.9997490048e+4
31068	49999.099392	4.9999099392e+4
31069	50000.708736	5.0000708736e+4
31070	50002.31808	5.000231808e+4
31071	50003.927424	5.0003927424e+4
31072	50005.536768	5.0005536768e+4
31073	50007.146112	5.0007146112e+4
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31075	50010.3648	5.00103648e+4
31076	50011.974144	5.0011974144e+4

31077	50013.583488	5.0013583488e+4
31078	50015.192832	5.0015192832e+4
31079	50016.802176	5.0016802176e+4
31080	50018.41152	5.001841152e+4
31081	50020.020864	5.0020020864e+4
31082	50021.630208	5.0021630208e+4
31083	50023.239552	5.0023239552e+4
31084	50024.848896	5.0024848896e+4
31085	50026.45824	5.002645824e+4
31086	50028.067584	5.0028067584e+4
31087	50029.676928	5.0029676928e+4
31088	50031.286272	5.0031286272e+4
31089	50032.895616	5.0032895616e+4
31090	50034.50496	5.003450496e+4
31091	50036.114304	5.0036114304e+4
31092	50037.723648	5.0037723648e+4
31093	50039.332992	5.0039332992e+4
31094	50040.942336	5.0040942336e+4
31095	50042.55168	5.004255168e+4
31096	50044.161024	5.0044161024e+4
31097	50045.770368	5.0045770368e+4
31098	50047.379712	5.0047379712e+4
31099	50048.989056	5.0048989056e+4
31100	50050.5984	5.00505984e+4
31101	50052.207744	5.0052207744e+4
31102	50053.817088	5.0053817088e+4
31103	50055.426432	5.0055426432e+4
31104	50057.035776	5.0057035776e+4
31105	50058.64512	5.005864512e+4
31106	50060.254464	5.0060254464e+4
31107	50061.863808	5.0061863808e+4
31108	50063.473152	5.0063473152e+4
31109	50065.082496	5.0065082496e+4
31110	50066.69184	5.006669184e+4
31111	50068.301184	5.0068301184e+4
31112	50069.910528	5.0069910528e+4
31113	50071.519872	5.0071519872e+4
31114	50073.129216	5.0073129216e+4

31115	50074.73856	5.007473856e+4
31116	50076.347904	5.0076347904e+4
31117	50077.957248	5.0077957248e+4
31118	50079.566592	5.0079566592e+4
31119	50081.175936	5.0081175936e+4
31120	50082.78528	5.008278528e+4
31121	50084.394624	5.0084394624e+4
31122	50086.003968	5.0086003968e+4
31123	50087.613312	5.0087613312e+4
31124	50089.222656	5.0089222656e+4
31125	50090.832	5.0090832e+4
31126	50092.441344	5.0092441344e+4
31127	50094.050688	5.0094050688e+4
31128	50095.660032	5.0095660032e+4
31129	50097.269376	5.0097269376e+4
31130	50098.87872	5.009887872e+4
31131	50100.488064	5.0100488064e+4
31132	50102.097408	5.0102097408e+4
31133	50103.706752	5.0103706752e+4
31134	50105.316096	5.0105316096e+4
31135	50106.92544	5.010692544e+4
31136	50108.534784	5.0108534784e+4
31137	50110.144128	5.0110144128e+4
31138	50111.753472	5.0111753472e+4
31139	50113.362816	5.0113362816e+4
31140	50114.97216	5.011497216e+4
31141	50116.581504	5.0116581504e+4
31142	50118.190848	5.0118190848e+4
31143	50119.800192	5.0119800192e+4
31144	50121.409536	5.0121409536e+4
31145	50123.01888	5.012301888e+4
31146	50124.628224	5.0124628224e+4
31147	50126.237568	5.0126237568e+4
31148	50127.846912	5.0127846912e+4
31149	50129.456256	5.0129456256e+4
31150	50131.0656	5.01310656e+4
31151	50132.674944	5.0132674944e+4
31152	50134.284288	5.0134284288e+4

31153	50135.893632	5.0135893632e+4
31154	50137.502976	5.0137502976e+4
31155	50139.11232	5.013911232e+4
31156	50140.721664	5.0140721664e+4
31157	50142.331008	5.0142331008e+4
31158	50143.940352	5.0143940352e+4
31159	50145.549696	5.0145549696e+4
31160	50147.15904	5.014715904e+4
31161	50148.768384	5.0148768384e+4
31162	50150.377728	5.0150377728e+4
31163	50151.987072	5.0151987072e+4
31164	50153.596416	5.0153596416e+4
31165	50155.20576	5.015520576e+4
31166	50156.815104	5.0156815104e+4
31167	50158.424448	5.0158424448e+4
31168	50160.033792	5.0160033792e+4
31169	50161.643136	5.0161643136e+4
31170	50163.25248	5.016325248e+4
31171	50164.861824	5.0164861824e+4
31172	50166.471168	5.0166471168e+4
31173	50168.080512	5.0168080512e+4
31174	50169.689856	5.0169689856e+4
31175	50171.2992	5.01712992e+4
31176	50172.908544	5.0172908544e+4
31177	50174.517888	5.0174517888e+4
31178	50176.127232	5.0176127232e+4
31179	50177.736576	5.0177736576e+4
31180	50179.34592	5.017934592e+4
31181	50180.955264	5.0180955264e+4
31182	50182.564608	5.0182564608e+4
31183	50184.173952	5.0184173952e+4
31184	50185.783296	5.0185783296e+4
31185	50187.39264	5.018739264e+4
31186	50189.001984	5.0189001984e+4
31187	50190.611328	5.0190611328e+4
31188	50192.220672	5.0192220672e+4
31189	50193.830016	5.0193830016e+4
31190	50195.43936	5.019543936e+4

31191	50197.048704	5.0197048704e+4
31192	50198.658048	5.0198658048e+4
31193	50200.267392	5.0200267392e+4
31194	50201.876736	5.0201876736e+4
31195	50203.48608	5.020348608e+4
31196	50205.095424	5.0205095424e+4
31197	50206.704768	5.0206704768e+4
31198	50208.314112	5.0208314112e+4
31199	50209.923456	5.0209923456e+4
31200	50211.5328	5.02115328e+4
31201	50213.142144	5.0213142144e+4
31202	50214.751488	5.0214751488e+4
31203	50216.360832	5.0216360832e+4
31204	50217.970176	5.0217970176e+4
31205	50219.57952	5.021957952e+4
31206	50221.188864	5.0221188864e+4
31207	50222.798208	5.0222798208e+4
31208	50224.407552	5.0224407552e+4
31209	50226.016896	5.0226016896e+4
31210	50227.62624	5.022762624e+4
31211	50229.235584	5.0229235584e+4
31212	50230.844928	5.0230844928e+4
31213	50232.454272	5.0232454272e+4
31214	50234.063616	5.0234063616e+4
31215	50235.67296	5.023567296e+4
31216	50237.282304	5.0237282304e+4
31217	50238.891648	5.0238891648e+4
31218	50240.500992	5.0240500992e+4
31219	50242.110336	5.0242110336e+4
31220	50243.71968	5.024371968e+4
31221	50245.329024	5.0245329024e+4
31222	50246.938368	5.0246938368e+4
31223	50248.547712	5.0248547712e+4
31224	50250.157056	5.0250157056e+4
31225	50251.7664	5.02517664e+4
31226	50253.375744	5.0253375744e+4
31227	50254.985088	5.0254985088e+4
31228	50256.594432	5.0256594432e+4

31229	50258.203776	5.0258203776e+4
31230	50259.81312	5.025981312e+4
31231	50261.422464	5.0261422464e+4
31232	50263.031808	5.0263031808e+4
31233	50264.641152	5.0264641152e+4
31234	50266.250496	5.0266250496e+4
31235	50267.85984	5.026785984e+4
31236	50269.469184	5.0269469184e+4
31237	50271.078528	5.0271078528e+4
31238	50272.687872	5.0272687872e+4
31239	50274.297216	5.0274297216e+4
31240	50275.90656	5.027590656e+4
31241	50277.515904	5.0277515904e+4
31242	50279.125248	5.0279125248e+4
31243	50280.734592	5.0280734592e+4
31244	50282.343936	5.0282343936e+4
31245	50283.95328	5.028395328e+4
31246	50285.562624	5.0285562624e+4
31247	50287.171968	5.0287171968e+4
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31249	50290.390656	5.0290390656e+4
31250	50292	5.0292e+4
31251	50293.609344	5.0293609344e+4
31252	50295.218688	5.0295218688e+4
31253	50296.828032	5.0296828032e+4
31254	50298.437376	5.0298437376e+4
31255	50300.04672	5.030004672e+4
31256	50301.656064	5.0301656064e+4
31257	50303.265408	5.0303265408e+4
31258	50304.874752	5.0304874752e+4
31259	50306.484096	5.0306484096e+4
31260	50308.09344	5.030809344e+4
31261	50309.702784	5.0309702784e+4
31262	50311.312128	5.0311312128e+4
31263	50312.921472	5.0312921472e+4
31264	50314.530816	5.0314530816e+4
31265	50316.14016	5.031614016e+4
31266	50317.749504	5.0317749504e+4

31267	50319.358848	5.0319358848e+4
31268	50320.968192	5.0320968192e+4
31269	50322.577536	5.0322577536e+4
31270	50324.18688	5.032418688e+4
31271	50325.796224	5.0325796224e+4
31272	50327.405568	5.0327405568e+4
31273	50329.014912	5.0329014912e+4
31274	50330.624256	5.0330624256e+4
31275	50332.2336	5.03322336e+4
31276	50333.842944	5.0333842944e+4
31277	50335.452288	5.0335452288e+4
31278	50337.061632	5.0337061632e+4
31279	50338.670976	5.0338670976e+4
31280	50340.28032	5.034028032e+4
31281	50341.889664	5.0341889664e+4
31282	50343.499008	5.0343499008e+4
31283	50345.108352	5.0345108352e+4
31284	50346.717696	5.0346717696e+4
31285	50348.32704	5.034832704e+4
31286	50349.936384	5.0349936384e+4
31287	50351.545728	5.0351545728e+4
31288	50353.155072	5.0353155072e+4
31289	50354.764416	5.0354764416e+4
31290	50356.37376	5.035637376e+4
31291	50357.983104	5.0357983104e+4
31292	50359.592448	5.0359592448e+4
31293	50361.201792	5.0361201792e+4
31294	50362.811136	5.0362811136e+4
31295	50364.42048	5.036442048e+4
31296	50366.029824	5.0366029824e+4
31297	50367.639168	5.0367639168e+4
31298	50369.248512	5.0369248512e+4
31299	50370.857856	5.0370857856e+4
31300	50372.4672	5.03724672e+4
31301	50374.076544	5.0374076544e+4
31302	50375.685888	5.0375685888e+4
31303	50377.295232	5.0377295232e+4
31304	50378.904576	5.0378904576e+4

31305	50380.51392	5.038051392e+4
31306	50382.123264	5.0382123264e+4
31307	50383.732608	5.0383732608e+4
31308	50385.341952	5.0385341952e+4
31309	50386.951296	5.0386951296e+4
31310	50388.56064	5.038856064e+4
31311	50390.169984	5.0390169984e+4
31312	50391.779328	5.0391779328e+4
31313	50393.388672	5.0393388672e+4
31314	50394.998016	5.0394998016e+4
31315	50396.60736	5.039660736e+4
31316	50398.216704	5.0398216704e+4
31317	50399.826048	5.0399826048e+4
31318	50401.435392	5.0401435392e+4
31319	50403.044736	5.0403044736e+4
31320	50404.65408	5.040465408e+4
31321	50406.263424	5.0406263424e+4
31322	50407.872768	5.0407872768e+4
31323	50409.482112	5.0409482112e+4
31324	50411.091456	5.0411091456e+4
31325	50412.7008	5.04127008e+4
31326	50414.310144	5.0414310144e+4
31327	50415.919488	5.0415919488e+4
31328	50417.528832	5.0417528832e+4
31329	50419.138176	5.0419138176e+4
31330	50420.74752	5.042074752e+4
31331	50422.356864	5.0422356864e+4
31332	50423.966208	5.0423966208e+4
31333	50425.575552	5.0425575552e+4
31334	50427.184896	5.0427184896e+4
31335	50428.79424	5.042879424e+4
31336	50430.403584	5.0430403584e+4
31337	50432.012928	5.0432012928e+4
31338	50433.622272	5.0433622272e+4
31339	50435.231616	5.0435231616e+4
31340	50436.84096	5.043684096e+4
31341	50438.450304	5.0438450304e+4
31342	50440.059648	5.0440059648e+4

31343	50441.668992	5.0441668992e+4
31344	50443.278336	5.0443278336e+4
31345	50444.88768	5.044488768e+4
31346	50446.497024	5.0446497024e+4
31347	50448.106368	5.0448106368e+4
31348	50449.715712	5.0449715712e+4
31349	50451.325056	5.0451325056e+4
31350	50452.9344	5.04529344e+4
31351	50454.543744	5.0454543744e+4
31352	50456.153088	5.0456153088e+4
31353	50457.762432	5.0457762432e+4
31354	50459.371776	5.0459371776e+4
31355	50460.98112	5.046098112e+4
31356	50462.590464	5.0462590464e+4
31357	50464.199808	5.0464199808e+4
31358	50465.809152	5.0465809152e+4
31359	50467.418496	5.0467418496e+4
31360	50469.02784	5.046902784e+4
31361	50470.637184	5.0470637184e+4
31362	50472.246528	5.0472246528e+4
31363	50473.855872	5.0473855872e+4
31364	50475.465216	5.0475465216e+4
31365	50477.07456	5.047707456e+4
31366	50478.683904	5.0478683904e+4
31367	50480.293248	5.0480293248e+4
31368	50481.902592	5.0481902592e+4
31369	50483.511936	5.0483511936e+4
31370	50485.12128	5.048512128e+4
31371	50486.730624	5.0486730624e+4
31372	50488.339968	5.0488339968e+4
31373	50489.949312	5.0489949312e+4
31374	50491.558656	5.0491558656e+4
31375	50493.168	5.0493168e+4
31376	50494.777344	5.0494777344e+4
31377	50496.386688	5.0496386688e+4
31378	50497.996032	5.0497996032e+4
31379	50499.605376	5.0499605376e+4
31380	50501.21472	5.050121472e+4

31381	50502.824064	5.0502824064e+4
31382	50504.433408	5.0504433408e+4
31383	50506.042752	5.0506042752e+4
31384	50507.652096	5.0507652096e+4
31385	50509.26144	5.050926144e+4
31386	50510.870784	5.0510870784e+4
31387	50512.480128	5.0512480128e+4
31388	50514.089472	5.0514089472e+4
31389	50515.698816	5.0515698816e+4
31390	50517.30816	5.051730816e+4
31391	50518.917504	5.0518917504e+4
31392	50520.526848	5.0520526848e+4
31393	50522.136192	5.0522136192e+4
31394	50523.745536	5.0523745536e+4
31395	50525.35488	5.052535488e+4
31396	50526.964224	5.0526964224e+4
31397	50528.573568	5.0528573568e+4
31398	50530.182912	5.0530182912e+4
31399	50531.792256	5.0531792256e+4
31400	50533.4016	5.05334016e+4
31401	50535.010944	5.0535010944e+4
31402	50536.620288	5.0536620288e+4
31403	50538.229632	5.0538229632e+4
31404	50539.838976	5.0539838976e+4
31405	50541.44832	5.054144832e+4
31406	50543.057664	5.0543057664e+4
31407	50544.667008	5.0544667008e+4
31408	50546.276352	5.0546276352e+4
31409	50547.885696	5.0547885696e+4
31410	50549.49504	5.054949504e+4
31411	50551.104384	5.0551104384e+4
31412	50552.713728	5.0552713728e+4
31413	50554.323072	5.0554323072e+4
31414	50555.932416	5.0555932416e+4
31415	50557.54176	5.055754176e+4
31416	50559.151104	5.0559151104e+4
31417	50560.760448	5.0560760448e+4
31418	50562.369792	5.0562369792e+4

31419	50563.979136	5.0563979136e+4
31420	50565.58848	5.056558848e+4
31421	50567.197824	5.0567197824e+4
31422	50568.807168	5.0568807168e+4
31423	50570.416512	5.0570416512e+4
31424	50572.025856	5.0572025856e+4
31425	50573.6352	5.05736352e+4
31426	50575.244544	5.0575244544e+4
31427	50576.853888	5.0576853888e+4
31428	50578.463232	5.0578463232e+4
31429	50580.072576	5.0580072576e+4
31430	50581.68192	5.058168192e+4
31431	50583.291264	5.0583291264e+4
31432	50584.900608	5.0584900608e+4
31433	50586.509952	5.0586509952e+4
31434	50588.119296	5.0588119296e+4
31435	50589.72864	5.058972864e+4
31436	50591.337984	5.0591337984e+4
31437	50592.947328	5.0592947328e+4
31438	50594.556672	5.0594556672e+4
31439	50596.166016	5.0596166016e+4
31440	50597.77536	5.059777536e+4
31441	50599.384704	5.0599384704e+4
31442	50600.994048	5.0600994048e+4
31443	50602.603392	5.0602603392e+4
31444	50604.212736	5.0604212736e+4
31445	50605.82208	5.060582208e+4
31446	50607.431424	5.0607431424e+4
31447	50609.040768	5.0609040768e+4
31448	50610.650112	5.0610650112e+4
31449	50612.259456	5.0612259456e+4
31450	50613.8688	5.06138688e+4
31451	50615.478144	5.0615478144e+4
31452	50617.087488	5.0617087488e+4
31453	50618.696832	5.0618696832e+4
31454	50620.306176	5.0620306176e+4
31455	50621.91552	5.062191552e+4
31456	50623.524864	5.0623524864e+4

31457	50625.134208	5.0625134208e+4
31458	50626.743552	5.0626743552e+4
31459	50628.352896	5.0628352896e+4
31460	50629.96224	5.062996224e+4
31461	50631.571584	5.0631571584e+4
31462	50633.180928	5.0633180928e+4
31463	50634.790272	5.0634790272e+4
31464	50636.399616	5.0636399616e+4
31465	50638.00896	5.063800896e+4
31466	50639.618304	5.0639618304e+4
31467	50641.227648	5.0641227648e+4
31468	50642.836992	5.0642836992e+4
31469	50644.446336	5.0644446336e+4
31470	50646.05568	5.064605568e+4
31471	50647.665024	5.0647665024e+4
31472	50649.274368	5.0649274368e+4
31473	50650.883712	5.0650883712e+4
31474	50652.493056	5.0652493056e+4
31475	50654.1024	5.06541024e+4
31476	50655.711744	5.0655711744e+4
31477	50657.321088	5.0657321088e+4
31478	50658.930432	5.0658930432e+4
31479	50660.539776	5.0660539776e+4
31480	50662.14912	5.066214912e+4
31481	50663.758464	5.0663758464e+4
31482	50665.367808	5.0665367808e+4
31483	50666.977152	5.0666977152e+4
31484	50668.586496	5.0668586496e+4
31485	50670.19584	5.067019584e+4
31486	50671.805184	5.0671805184e+4
31487	50673.414528	5.0673414528e+4
31488	50675.023872	5.0675023872e+4
31489	50676.633216	5.0676633216e+4
31490	50678.24256	5.067824256e+4
31491	50679.851904	5.0679851904e+4
31492	50681.461248	5.0681461248e+4
31493	50683.070592	5.0683070592e+4
31494	50684.679936	5.0684679936e+4

31495	50686.28928	5.068628928e+4
31496	50687.898624	5.0687898624e+4
31497	50689.507968	5.0689507968e+4
31498	50691.117312	5.0691117312e+4
31499	50692.726656	5.0692726656e+4
31500	50694.336	5.0694336e+4
31501	50695.945344	5.0695945344e+4
31502	50697.554688	5.0697554688e+4
31503	50699.164032	5.0699164032e+4
31504	50700.773376	5.0700773376e+4
31505	50702.38272	5.070238272e+4
31506	50703.992064	5.0703992064e+4
31507	50705.601408	5.0705601408e+4
31508	50707.210752	5.0707210752e+4
31509	50708.820096	5.0708820096e+4
31510	50710.42944	5.071042944e+4
31511	50712.038784	5.0712038784e+4
31512	50713.648128	5.0713648128e+4
31513	50715.257472	5.0715257472e+4
31514	50716.866816	5.0716866816e+4
31515	50718.47616	5.071847616e+4
31516	50720.085504	5.0720085504e+4
31517	50721.694848	5.0721694848e+4
31518	50723.304192	5.0723304192e+4
31519	50724.913536	5.0724913536e+4
31520	50726.52288	5.072652288e+4
31521	50728.132224	5.0728132224e+4
31522	50729.741568	5.0729741568e+4
31523	50731.350912	5.0731350912e+4
31524	50732.960256	5.0732960256e+4
31525	50734.5696	5.07345696e+4
31526	50736.178944	5.0736178944e+4
31527	50737.788288	5.0737788288e+4
31528	50739.397632	5.0739397632e+4
31529	50741.006976	5.0741006976e+4
31530	50742.61632	5.074261632e+4
31531	50744.225664	5.0744225664e+4
31532	50745.835008	5.0745835008e+4

31533	50747.444352	5.0747444352e+4
31534	50749.053696	5.0749053696e+4
31535	50750.66304	5.075066304e+4
31536	50752.272384	5.0752272384e+4
31537	50753.881728	5.0753881728e+4
31538	50755.491072	5.0755491072e+4
31539	50757.100416	5.0757100416e+4
31540	50758.70976	5.075870976e+4
31541	50760.319104	5.0760319104e+4
31542	50761.928448	5.0761928448e+4
31543	50763.537792	5.0763537792e+4
31544	50765.147136	5.0765147136e+4
31545	50766.75648	5.076675648e+4
31546	50768.365824	5.0768365824e+4
31547	50769.975168	5.0769975168e+4
31548	50771.584512	5.0771584512e+4
31549	50773.193856	5.0773193856e+4
31550	50774.8032	5.07748032e+4
31551	50776.412544	5.0776412544e+4
31552	50778.021888	5.0778021888e+4
31553	50779.631232	5.0779631232e+4
31554	50781.240576	5.0781240576e+4
31555	50782.84992	5.078284992e+4
31556	50784.459264	5.0784459264e+4
31557	50786.068608	5.0786068608e+4
31558	50787.677952	5.0787677952e+4
31559	50789.287296	5.0789287296e+4
31560	50790.89664	5.079089664e+4
31561	50792.505984	5.0792505984e+4
31562	50794.115328	5.0794115328e+4
31563	50795.724672	5.0795724672e+4
31564	50797.334016	5.0797334016e+4
31565	50798.94336	5.079894336e+4
31566	50800.552704	5.0800552704e+4
31567	50802.162048	5.0802162048e+4
31568	50803.771392	5.0803771392e+4
31569	50805.380736	5.0805380736e+4
31570	50806.99008	5.080699008e+4

31571	50808.599424	5.0808599424e+4
31572	50810.208768	5.0810208768e+4
31573	50811.818112	5.0811818112e+4
31574	50813.427456	5.0813427456e+4
31575	50815.0368	5.08150368e+4
31576	50816.646144	5.0816646144e+4
31577	50818.255488	5.0818255488e+4
31578	50819.864832	5.0819864832e+4
31579	50821.474176	5.0821474176e+4
31580	50823.08352	5.082308352e+4
31581	50824.692864	5.0824692864e+4
31582	50826.302208	5.0826302208e+4
31583	50827.911552	5.0827911552e+4
31584	50829.520896	5.0829520896e+4
31585	50831.13024	5.083113024e+4
31586	50832.739584	5.0832739584e+4
31587	50834.348928	5.0834348928e+4
31588	50835.958272	5.0835958272e+4
31589	50837.567616	5.0837567616e+4
31590	50839.17696	5.083917696e+4
31591	50840.786304	5.0840786304e+4
31592	50842.395648	5.0842395648e+4
31593	50844.004992	5.0844004992e+4
31594	50845.614336	5.0845614336e+4
31595	50847.22368	5.084722368e+4
31596	50848.833024	5.0848833024e+4
31597	50850.442368	5.0850442368e+4
31598	50852.051712	5.0852051712e+4
31599	50853.661056	5.0853661056e+4
31600	50855.2704	5.08552704e+4
31601	50856.879744	5.0856879744e+4
31602	50858.489088	5.0858489088e+4
31603	50860.098432	5.0860098432e+4
31604	50861.707776	5.0861707776e+4
31605	50863.31712	5.086331712e+4
31606	50864.926464	5.0864926464e+4
31607	50866.535808	5.0866535808e+4
31608	50868.145152	5.0868145152e+4

31609	50869.754496	5.0869754496e+4
31610	50871.36384	5.087136384e+4
31611	50872.973184	5.0872973184e+4
31612	50874.582528	5.0874582528e+4
31613	50876.191872	5.0876191872e+4
31614	50877.801216	5.0877801216e+4
31615	50879.41056	5.087941056e+4
31616	50881.019904	5.0881019904e+4
31617	50882.629248	5.0882629248e+4
31618	50884.238592	5.0884238592e+4
31619	50885.847936	5.0885847936e+4
31620	50887.45728	5.088745728e+4
31621	50889.066624	5.0889066624e+4
31622	50890.675968	5.0890675968e+4
31623	50892.285312	5.0892285312e+4
31624	50893.894656	5.0893894656e+4
31625	50895.504	5.0895504e+4
31626	50897.113344	5.0897113344e+4
31627	50898.722688	5.0898722688e+4
31628	50900.332032	5.0900332032e+4
31629	50901.941376	5.0901941376e+4
31630	50903.55072	5.090355072e+4
31631	50905.160064	5.0905160064e+4
31632	50906.769408	5.0906769408e+4
31633	50908.378752	5.0908378752e+4
31634	50909.988096	5.0909988096e+4
31635	50911.59744	5.091159744e+4
31636	50913.206784	5.0913206784e+4
31637	50914.816128	5.0914816128e+4
31638	50916.425472	5.0916425472e+4
31639	50918.034816	5.0918034816e+4
31640	50919.64416	5.091964416e+4
31641	50921.253504	5.0921253504e+4
31642	50922.862848	5.0922862848e+4
31643	50924.472192	5.0924472192e+4
31644	50926.081536	5.0926081536e+4
31645	50927.69088	5.092769088e+4
31646	50929.300224	5.0929300224e+4

31647	50930.909568	5.0930909568e+4
31648	50932.518912	5.0932518912e+4
31649	50934.128256	5.0934128256e+4
31650	50935.7376	5.09357376e+4
31651	50937.346944	5.0937346944e+4
31652	50938.956288	5.0938956288e+4
31653	50940.565632	5.0940565632e+4
31654	50942.174976	5.0942174976e+4
31655	50943.78432	5.094378432e+4
31656	50945.393664	5.0945393664e+4
31657	50947.003008	5.0947003008e+4
31658	50948.612352	5.0948612352e+4
31659	50950.221696	5.0950221696e+4
31660	50951.83104	5.095183104e+4
31661	50953.440384	5.0953440384e+4
31662	50955.049728	5.0955049728e+4
31663	50956.659072	5.0956659072e+4
31664	50958.268416	5.0958268416e+4
31665	50959.87776	5.095987776e+4
31666	50961.487104	5.0961487104e+4
31667	50963.096448	5.0963096448e+4
31668	50964.705792	5.0964705792e+4
31669	50966.315136	5.0966315136e+4
31670	50967.92448	5.096792448e+4
31671	50969.533824	5.0969533824e+4
31672	50971.143168	5.0971143168e+4
31673	50972.752512	5.0972752512e+4
31674	50974.361856	5.0974361856e+4
31675	50975.9712	5.09759712e+4
31676	50977.580544	5.0977580544e+4
31677	50979.189888	5.0979189888e+4
31678	50980.799232	5.0980799232e+4
31679	50982.408576	5.0982408576e+4
31680	50984.01792	5.098401792e+4
31681	50985.627264	5.0985627264e+4
31682	50987.236608	5.0987236608e+4
31683	50988.845952	5.0988845952e+4
31684	50990.455296	5.0990455296e+4

31685	50992.06464	5.099206464e+4
31686	50993.673984	5.0993673984e+4
31687	50995.283328	5.0995283328e+4
31688	50996.892672	5.0996892672e+4
31689	50998.502016	5.0998502016e+4
31690	51000.11136	5.100011136e+4
31691	51001.720704	5.1001720704e+4
31692	51003.330048	5.1003330048e+4
31693	51004.939392	5.1004939392e+4
31694	51006.548736	5.1006548736e+4
31695	51008.15808	5.100815808e+4
31696	51009.767424	5.1009767424e+4
31697	51011.376768	5.1011376768e+4
31698	51012.986112	5.1012986112e+4
31699	51014.595456	5.1014595456e+4
31700	51016.2048	5.10162048e+4
31701	51017.814144	5.1017814144e+4
31702	51019.423488	5.1019423488e+4
31703	51021.032832	5.1021032832e+4
31704	51022.642176	5.1022642176e+4
31705	51024.25152	5.102425152e+4
31706	51025.860864	5.1025860864e+4
31707	51027.470208	5.1027470208e+4
31708	51029.079552	5.1029079552e+4
31709	51030.688896	5.1030688896e+4
31710	51032.29824	5.103229824e+4
31711	51033.907584	5.1033907584e+4
31712	51035.516928	5.1035516928e+4
31713	51037.126272	5.1037126272e+4
31714	51038.735616	5.1038735616e+4
31715	51040.34496	5.104034496e+4
31716	51041.954304	5.1041954304e+4
31717	51043.563648	5.1043563648e+4
31718	51045.172992	5.1045172992e+4
31719	51046.782336	5.1046782336e+4
31720	51048.39168	5.104839168e+4
31721	51050.001024	5.1050001024e+4
31722	51051.610368	5.1051610368e+4

31723	51053.219712	5.1053219712e+4
31724	51054.829056	5.1054829056e+4
31725	51056.4384	5.10564384e+4
31726	51058.047744	5.1058047744e+4
31727	51059.657088	5.1059657088e+4
31728	51061.266432	5.1061266432e+4
31729	51062.875776	5.1062875776e+4
31730	51064.48512	5.106448512e+4
31731	51066.094464	5.1066094464e+4
31732	51067.703808	5.1067703808e+4
31733	51069.313152	5.1069313152e+4
31734	51070.922496	5.1070922496e+4
31735	51072.53184	5.107253184e+4
31736	51074.141184	5.1074141184e+4
31737	51075.750528	5.1075750528e+4
31738	51077.359872	5.1077359872e+4
31739	51078.969216	5.1078969216e+4
31740	51080.57856	5.108057856e+4
31741	51082.187904	5.1082187904e+4
31742	51083.797248	5.1083797248e+4
31743	51085.406592	5.1085406592e+4
31744	51087.015936	5.1087015936e+4
31745	51088.62528	5.108862528e+4
31746	51090.234624	5.1090234624e+4
31747	51091.843968	5.1091843968e+4
31748	51093.453312	5.1093453312e+4
31749	51095.062656	5.1095062656e+4
31750	51096.672	5.1096672e+4
31751	51098.281344	5.1098281344e+4
31752	51099.890688	5.1099890688e+4
31753	51101.500032	5.1101500032e+4
31754	51103.109376	5.1103109376e+4
31755	51104.71872	5.110471872e+4
31756	51106.328064	5.1106328064e+4
31757	51107.937408	5.1107937408e+4
31758	51109.546752	5.1109546752e+4
31759	51111.156096	5.1111156096e+4
31760	51112.76544	5.111276544e+4

31761	51114.374784	5.1114374784e+4
31762	51115.984128	5.1115984128e+4
31763	51117.593472	5.1117593472e+4
31764	51119.202816	5.1119202816e+4
31765	51120.81216	5.112081216e+4
31766	51122.421504	5.1122421504e+4
31767	51124.030848	5.1124030848e+4
31768	51125.640192	5.1125640192e+4
31769	51127.249536	5.1127249536e+4
31770	51128.85888	5.112885888e+4
31771	51130.468224	5.1130468224e+4
31772	51132.077568	5.1132077568e+4
31773	51133.686912	5.1133686912e+4
31774	51135.296256	5.1135296256e+4
31775	51136.9056	5.11369056e+4
31776	51138.514944	5.1138514944e+4
31777	51140.124288	5.1140124288e+4
31778	51141.733632	5.1141733632e+4
31779	51143.342976	5.1143342976e+4
31780	51144.95232	5.114495232e+4
31781	51146.561664	5.1146561664e+4
31782	51148.171008	5.1148171008e+4
31783	51149.780352	5.1149780352e+4
31784	51151.389696	5.1151389696e+4
31785	51152.99904	5.115299904e+4
31786	51154.608384	5.1154608384e+4
31787	51156.217728	5.1156217728e+4
31788	51157.827072	5.1157827072e+4
31789	51159.436416	5.1159436416e+4
31790	51161.04576	5.116104576e+4
31791	51162.655104	5.1162655104e+4
31792	51164.264448	5.1164264448e+4
31793	51165.873792	5.1165873792e+4
31794	51167.483136	5.1167483136e+4
31795	51169.09248	5.116909248e+4
31796	51170.701824	5.1170701824e+4
31797	51172.311168	5.1172311168e+4
31798	51173.920512	5.1173920512e+4

31799	51175.529856	5.1175529856e+4
31800	51177.1392	5.11771392e+4
31801	51178.748544	5.1178748544e+4
31802	51180.357888	5.1180357888e+4
31803	51181.967232	5.1181967232e+4
31804	51183.576576	5.1183576576e+4
31805	51185.18592	5.118518592e+4
31806	51186.795264	5.1186795264e+4
31807	51188.404608	5.1188404608e+4
31808	51190.013952	5.1190013952e+4
31809	51191.623296	5.1191623296e+4
31810	51193.23264	5.119323264e+4
31811	51194.841984	5.1194841984e+4
31812	51196.451328	5.1196451328e+4
31813	51198.060672	5.1198060672e+4
31814	51199.670016	5.1199670016e+4
31815	51201.27936	5.120127936e+4
31816	51202.888704	5.1202888704e+4
31817	51204.498048	5.1204498048e+4
31818	51206.107392	5.1206107392e+4
31819	51207.716736	5.1207716736e+4
31820	51209.32608	5.120932608e+4
31821	51210.935424	5.1210935424e+4
31822	51212.544768	5.1212544768e+4
31823	51214.154112	5.1214154112e+4
31824	51215.763456	5.1215763456e+4
31825	51217.3728	5.12173728e+4
31826	51218.982144	5.1218982144e+4
31827	51220.591488	5.1220591488e+4
31828	51222.200832	5.1222200832e+4
31829	51223.810176	5.1223810176e+4
31830	51225.41952	5.122541952e+4
31831	51227.028864	5.1227028864e+4
31832	51228.638208	5.1228638208e+4
31833	51230.247552	5.1230247552e+4
31834	51231.856896	5.1231856896e+4
31835	51233.46624	5.123346624e+4
31836	51235.075584	5.1235075584e+4

31837	51236.684928	5.1236684928e+4
31838	51238.294272	5.1238294272e+4
31839	51239.903616	5.1239903616e+4
31840	51241.51296	5.124151296e+4
31841	51243.122304	5.1243122304e+4
31842	51244.731648	5.1244731648e+4
31843	51246.340992	5.1246340992e+4
31844	51247.950336	5.1247950336e+4
31845	51249.55968	5.124955968e+4
31846	51251.169024	5.1251169024e+4
31847	51252.778368	5.1252778368e+4
31848	51254.387712	5.1254387712e+4
31849	51255.997056	5.1255997056e+4
31850	51257.6064	5.12576064e+4
31851	51259.215744	5.1259215744e+4
31852	51260.825088	5.1260825088e+4
31853	51262.434432	5.1262434432e+4
31854	51264.043776	5.1264043776e+4
31855	51265.65312	5.126565312e+4
31856	51267.262464	5.1267262464e+4
31857	51268.871808	5.1268871808e+4
31858	51270.481152	5.1270481152e+4
31859	51272.090496	5.1272090496e+4
31860	51273.69984	5.127369984e+4
31861	51275.309184	5.1275309184e+4
31862	51276.918528	5.1276918528e+4
31863	51278.527872	5.1278527872e+4
31864	51280.137216	5.1280137216e+4
31865	51281.74656	5.128174656e+4
31866	51283.355904	5.1283355904e+4
31867	51284.965248	5.1284965248e+4
31868	51286.574592	5.1286574592e+4
31869	51288.183936	5.1288183936e+4
31870	51289.79328	5.128979328e+4
31871	51291.402624	5.1291402624e+4
31872	51293.011968	5.1293011968e+4
31873	51294.621312	5.1294621312e+4
31874	51296.230656	5.1296230656e+4

31875	51297.84	5.129784e+4
31876	51299.449344	5.1299449344e+4
31877	51301.058688	5.1301058688e+4
31878	51302.668032	5.1302668032e+4
31879	51304.277376	5.1304277376e+4
31880	51305.88672	5.130588672e+4
31881	51307.496064	5.1307496064e+4
31882	51309.105408	5.1309105408e+4
31883	51310.714752	5.1310714752e+4
31884	51312.324096	5.1312324096e+4
31885	51313.93344	5.131393344e+4
31886	51315.542784	5.1315542784e+4
31887	51317.152128	5.1317152128e+4
31888	51318.761472	5.1318761472e+4
31889	51320.370816	5.1320370816e+4
31890	51321.98016	5.132198016e+4
31891	51323.589504	5.1323589504e+4
31892	51325.198848	5.1325198848e+4
31893	51326.808192	5.1326808192e+4
31894	51328.417536	5.1328417536e+4
31895	51330.02688	5.133002688e+4
31896	51331.636224	5.1331636224e+4
31897	51333.245568	5.1333245568e+4
31898	51334.854912	5.1334854912e+4
31899	51336.464256	5.1336464256e+4
31900	51338.0736	5.13380736e+4
31901	51339.682944	5.1339682944e+4
31902	51341.292288	5.1341292288e+4
31903	51342.901632	5.1342901632e+4
31904	51344.510976	5.1344510976e+4
31905	51346.12032	5.134612032e+4
31906	51347.729664	5.1347729664e+4
31907	51349.339008	5.1349339008e+4
31908	51350.948352	5.1350948352e+4
31909	51352.557696	5.1352557696e+4
31910	51354.16704	5.135416704e+4
31911	51355.776384	5.1355776384e+4
31912	51357.385728	5.1357385728e+4

31913	51358.995072	5.1358995072e+4
31914	51360.604416	5.1360604416e+4
31915	51362.21376	5.136221376e+4
31916	51363.823104	5.1363823104e+4
31917	51365.432448	5.1365432448e+4
31918	51367.041792	5.1367041792e+4
31919	51368.651136	5.1368651136e+4
31920	51370.26048	5.137026048e+4
31921	51371.869824	5.1371869824e+4
31922	51373.479168	5.1373479168e+4
31923	51375.088512	5.1375088512e+4
31924	51376.697856	5.1376697856e+4
31925	51378.3072	5.13783072e+4
31926	51379.916544	5.1379916544e+4
31927	51381.525888	5.1381525888e+4
31928	51383.135232	5.1383135232e+4
31929	51384.744576	5.1384744576e+4
31930	51386.35392	5.138635392e+4
31931	51387.963264	5.1387963264e+4
31932	51389.572608	5.1389572608e+4
31933	51391.181952	5.1391181952e+4
31934	51392.791296	5.1392791296e+4
31935	51394.40064	5.139440064e+4
31936	51396.009984	5.1396009984e+4
31937	51397.619328	5.1397619328e+4
31938	51399.228672	5.1399228672e+4
31939	51400.838016	5.1400838016e+4
31940	51402.44736	5.140244736e+4
31941	51404.056704	5.1404056704e+4
31942	51405.666048	5.1405666048e+4
31943	51407.275392	5.1407275392e+4
31944	51408.884736	5.1408884736e+4
31945	51410.49408	5.141049408e+4
31946	51412.103424	5.1412103424e+4
31947	51413.712768	5.1413712768e+4
31948	51415.322112	5.1415322112e+4
31949	51416.931456	5.1416931456e+4
31950	51418.5408	5.14185408e+4

31951	51420.150144	5.1420150144e+4
31952	51421.759488	5.1421759488e+4
31953	51423.368832	5.1423368832e+4
31954	51424.978176	5.1424978176e+4
31955	51426.58752	5.142658752e+4
31956	51428.196864	5.1428196864e+4
31957	51429.806208	5.1429806208e+4
31958	51431.415552	5.1431415552e+4
31959	51433.024896	5.1433024896e+4
31960	51434.63424	5.143463424e+4
31961	51436.243584	5.1436243584e+4
31962	51437.852928	5.1437852928e+4
31963	51439.462272	5.1439462272e+4
31964	51441.071616	5.1441071616e+4
31965	51442.68096	5.144268096e+4
31966	51444.290304	5.1444290304e+4
31967	51445.899648	5.1445899648e+4
31968	51447.508992	5.1447508992e+4
31969	51449.118336	5.1449118336e+4
31970	51450.72768	5.145072768e+4
31971	51452.337024	5.1452337024e+4
31972	51453.946368	5.1453946368e+4
31973	51455.555712	5.1455555712e+4
31974	51457.165056	5.1457165056e+4
31975	51458.7744	5.14587744e+4
31976	51460.383744	5.1460383744e+4
31977	51461.993088	5.1461993088e+4
31978	51463.602432	5.1463602432e+4
31979	51465.211776	5.1465211776e+4
31980	51466.82112	5.146682112e+4
31981	51468.430464	5.1468430464e+4
31982	51470.039808	5.1470039808e+4
31983	51471.649152	5.1471649152e+4
31984	51473.258496	5.1473258496e+4
31985	51474.86784	5.147486784e+4
31986	51476.477184	5.1476477184e+4
31987	51478.086528	5.1478086528e+4
31988	51479.695872	5.1479695872e+4

31989	51481.305216	5.1481305216e+4
31990	51482.91456	5.148291456e+4
31991	51484.523904	5.1484523904e+4
31992	51486.133248	5.1486133248e+4
31993	51487.742592	5.1487742592e+4
31994	51489.351936	5.1489351936e+4
31995	51490.96128	5.149096128e+4
31996	51492.570624	5.1492570624e+4
31997	51494.179968	5.1494179968e+4
31998	51495.789312	5.1495789312e+4
31999	51497.398656	5.1497398656e+4
32000	51499.008	5.1499008e+4
32001	51500.617344	5.1500617344e+4
32002	51502.226688	5.1502226688e+4
32003	51503.836032	5.1503836032e+4
32004	51505.445376	5.1505445376e+4
32005	51507.05472	5.150705472e+4
32006	51508.664064	5.1508664064e+4
32007	51510.273408	5.1510273408e+4
32008	51511.882752	5.1511882752e+4
32009	51513.492096	5.1513492096e+4
32010	51515.10144	5.151510144e+4
32011	51516.710784	5.1516710784e+4
32012	51518.320128	5.1518320128e+4
32013	51519.929472	5.1519929472e+4
32014	51521.538816	5.1521538816e+4
32015	51523.14816	5.152314816e+4
32016	51524.757504	5.1524757504e+4
32017	51526.366848	5.1526366848e+4
32018	51527.976192	5.1527976192e+4
32019	51529.585536	5.1529585536e+4
32020	51531.19488	5.153119488e+4
32021	51532.804224	5.1532804224e+4
32022	51534.413568	5.1534413568e+4
32023	51536.022912	5.1536022912e+4
32024	51537.632256	5.1537632256e+4
32025	51539.2416	5.15392416e+4
32026	51540.850944	5.1540850944e+4

32027	51542.460288	5.1542460288e+4
32028	51544.069632	5.1544069632e+4
32029	51545.678976	5.1545678976e+4
32030	51547.28832	5.154728832e+4
32031	51548.897664	5.1548897664e+4
32032	51550.507008	5.1550507008e+4
32033	51552.116352	5.1552116352e+4
32034	51553.725696	5.1553725696e+4
32035	51555.33504	5.155533504e+4
32036	51556.944384	5.1556944384e+4
32037	51558.553728	5.1558553728e+4
32038	51560.163072	5.1560163072e+4
32039	51561.772416	5.1561772416e+4
32040	51563.38176	5.156338176e+4
32041	51564.991104	5.1564991104e+4
32042	51566.600448	5.1566600448e+4
32043	51568.209792	5.1568209792e+4
32044	51569.819136	5.1569819136e+4
32045	51571.42848	5.157142848e+4
32046	51573.037824	5.1573037824e+4
32047	51574.647168	5.1574647168e+4
32048	51576.256512	5.1576256512e+4
32049	51577.865856	5.1577865856e+4
32050	51579.4752	5.15794752e+4
32051	51581.084544	5.1581084544e+4
32052	51582.693888	5.1582693888e+4
32053	51584.303232	5.1584303232e+4
32054	51585.912576	5.1585912576e+4
32055	51587.52192	5.158752192e+4
32056	51589.131264	5.1589131264e+4
32057	51590.740608	5.1590740608e+4
32058	51592.349952	5.1592349952e+4
32059	51593.959296	5.1593959296e+4
32060	51595.56864	5.159556864e+4
32061	51597.177984	5.1597177984e+4
32062	51598.787328	5.1598787328e+4
32063	51600.396672	5.1600396672e+4
32064	51602.006016	5.1602006016e+4

32065	51603.61536	5.160361536e+4
32066	51605.224704	5.1605224704e+4
32067	51606.834048	5.1606834048e+4
32068	51608.443392	5.1608443392e+4
32069	51610.052736	5.1610052736e+4
32070	51611.66208	5.161166208e+4
32071	51613.271424	5.1613271424e+4
32072	51614.880768	5.1614880768e+4
32073	51616.490112	5.1616490112e+4
32074	51618.099456	5.1618099456e+4
32075	51619.7088	5.16197088e+4
32076	51621.318144	5.1621318144e+4
32077	51622.927488	5.1622927488e+4
32078	51624.536832	5.1624536832e+4
32079	51626.146176	5.1626146176e+4
32080	51627.75552	5.162775552e+4
32081	51629.364864	5.1629364864e+4
32082	51630.974208	5.1630974208e+4
32083	51632.583552	5.1632583552e+4
32084	51634.192896	5.1634192896e+4
32085	51635.80224	5.163580224e+4
32086	51637.411584	5.1637411584e+4
32087	51639.020928	5.1639020928e+4
32088	51640.630272	5.1640630272e+4
32089	51642.239616	5.1642239616e+4
32090	51643.84896	5.164384896e+4
32091	51645.458304	5.1645458304e+4
32092	51647.067648	5.1647067648e+4
32093	51648.676992	5.1648676992e+4
32094	51650.286336	5.1650286336e+4
32095	51651.89568	5.165189568e+4
32096	51653.505024	5.1653505024e+4
32097	51655.114368	5.1655114368e+4
32098	51656.723712	5.1656723712e+4
32099	51658.333056	5.1658333056e+4
32100	51659.9424	5.16599424e+4
32101	51661.551744	5.1661551744e+4
32102	51663.161088	5.1663161088e+4

32103	51664.770432	5.1664770432e+4
32104	51666.379776	5.1666379776e+4
32105	51667.98912	5.166798912e+4
32106	51669.598464	5.1669598464e+4
32107	51671.207808	5.1671207808e+4
32108	51672.817152	5.1672817152e+4
32109	51674.426496	5.1674426496e+4
32110	51676.03584	5.167603584e+4
32111	51677.645184	5.1677645184e+4
32112	51679.254528	5.1679254528e+4
32113	51680.863872	5.1680863872e+4
32114	51682.473216	5.1682473216e+4
32115	51684.08256	5.168408256e+4
32116	51685.691904	5.1685691904e+4
32117	51687.301248	5.1687301248e+4
32118	51688.910592	5.1688910592e+4
32119	51690.519936	5.1690519936e+4
32120	51692.12928	5.169212928e+4
32121	51693.738624	5.1693738624e+4
32122	51695.347968	5.1695347968e+4
32123	51696.957312	5.1696957312e+4
32124	51698.566656	5.1698566656e+4
32125	51700.176	5.1700176e+4
32126	51701.785344	5.1701785344e+4
32127	51703.394688	5.1703394688e+4
32128	51705.004032	5.1705004032e+4
32129	51706.613376	5.1706613376e+4
32130	51708.22272	5.170822272e+4
32131	51709.832064	5.1709832064e+4
32132	51711.441408	5.1711441408e+4
32133	51713.050752	5.1713050752e+4
32134	51714.660096	5.1714660096e+4
32135	51716.26944	5.171626944e+4
32136	51717.878784	5.1717878784e+4
32137	51719.488128	5.1719488128e+4
32138	51721.097472	5.1721097472e+4
32139	51722.706816	5.1722706816e+4
32140	51724.31616	5.172431616e+4

32141	51725.925504	5.1725925504e+4
32142	51727.534848	5.1727534848e+4
32143	51729.144192	5.1729144192e+4
32144	51730.753536	5.1730753536e+4
32145	51732.36288	5.173236288e+4
32146	51733.972224	5.1733972224e+4
32147	51735.581568	5.1735581568e+4
32148	51737.190912	5.1737190912e+4
32149	51738.800256	5.1738800256e+4
32150	51740.4096	5.17404096e+4
32151	51742.018944	5.1742018944e+4
32152	51743.628288	5.1743628288e+4
32153	51745.237632	5.1745237632e+4
32154	51746.846976	5.1746846976e+4
32155	51748.45632	5.174845632e+4
32156	51750.065664	5.1750065664e+4
32157	51751.675008	5.1751675008e+4
32158	51753.284352	5.1753284352e+4
32159	51754.893696	5.1754893696e+4
32160	51756.50304	5.175650304e+4
32161	51758.112384	5.1758112384e+4
32162	51759.721728	5.1759721728e+4
32163	51761.331072	5.1761331072e+4
32164	51762.940416	5.1762940416e+4
32165	51764.54976	5.176454976e+4
32166	51766.159104	5.1766159104e+4
32167	51767.768448	5.1767768448e+4
32168	51769.377792	5.1769377792e+4
32169	51770.987136	5.1770987136e+4
32170	51772.59648	5.177259648e+4
32171	51774.205824	5.1774205824e+4
32172	51775.815168	5.1775815168e+4
32173	51777.424512	5.1777424512e+4
32174	51779.033856	5.1779033856e+4
32175	51780.6432	5.17806432e+4
32176	51782.252544	5.1782252544e+4
32177	51783.861888	5.1783861888e+4
32178	51785.471232	5.1785471232e+4

32179	51787.080576	5.1787080576e+4
32180	51788.68992	5.178868992e+4
32181	51790.299264	5.1790299264e+4
32182	51791.908608	5.1791908608e+4
32183	51793.517952	5.1793517952e+4
32184	51795.127296	5.1795127296e+4
32185	51796.73664	5.179673664e+4
32186	51798.345984	5.1798345984e+4
32187	51799.955328	5.1799955328e+4
32188	51801.564672	5.1801564672e+4
32189	51803.174016	5.1803174016e+4
32190	51804.78336	5.180478336e+4
32191	51806.392704	5.1806392704e+4
32192	51808.002048	5.1808002048e+4
32193	51809.611392	5.1809611392e+4
32194	51811.220736	5.1811220736e+4
32195	51812.83008	5.181283008e+4
32196	51814.439424	5.1814439424e+4
32197	51816.048768	5.1816048768e+4
32198	51817.658112	5.1817658112e+4
32199	51819.267456	5.1819267456e+4
32200	51820.8768	5.18208768e+4
32201	51822.486144	5.1822486144e+4
32202	51824.095488	5.1824095488e+4
32203	51825.704832	5.1825704832e+4
32204	51827.314176	5.1827314176e+4
32205	51828.92352	5.182892352e+4
32206	51830.532864	5.1830532864e+4
32207	51832.142208	5.1832142208e+4
32208	51833.751552	5.1833751552e+4
32209	51835.360896	5.1835360896e+4
32210	51836.97024	5.183697024e+4
32211	51838.579584	5.1838579584e+4
32212	51840.188928	5.1840188928e+4
32213	51841.798272	5.1841798272e+4
32214	51843.407616	5.1843407616e+4
32215	51845.01696	5.184501696e+4
32216	51846.626304	5.1846626304e+4

32217	51848.235648	5.1848235648e+4
32218	51849.844992	5.1849844992e+4
32219	51851.454336	5.1851454336e+4
32220	51853.06368	5.185306368e+4
32221	51854.673024	5.1854673024e+4
32222	51856.282368	5.1856282368e+4
32223	51857.891712	5.1857891712e+4
32224	51859.501056	5.1859501056e+4
32225	51861.1104	5.18611104e+4
32226	51862.719744	5.1862719744e+4
32227	51864.329088	5.1864329088e+4
32228	51865.938432	5.1865938432e+4
32229	51867.547776	5.1867547776e+4
32230	51869.15712	5.186915712e+4
32231	51870.766464	5.1870766464e+4
32232	51872.375808	5.1872375808e+4
32233	51873.985152	5.1873985152e+4
32234	51875.594496	5.1875594496e+4
32235	51877.20384	5.187720384e+4
32236	51878.813184	5.1878813184e+4
32237	51880.422528	5.1880422528e+4
32238	51882.031872	5.1882031872e+4
32239	51883.641216	5.1883641216e+4
32240	51885.25056	5.188525056e+4
32241	51886.859904	5.1886859904e+4
32242	51888.469248	5.1888469248e+4
32243	51890.078592	5.1890078592e+4
32244	51891.687936	5.1891687936e+4
32245	51893.29728	5.189329728e+4
32246	51894.906624	5.1894906624e+4
32247	51896.515968	5.1896515968e+4
32248	51898.125312	5.1898125312e+4
32249	51899.734656	5.1899734656e+4
32250	51901.344	5.1901344e+4
32251	51902.953344	5.1902953344e+4
32252	51904.562688	5.1904562688e+4
32253	51906.172032	5.1906172032e+4
32254	51907.781376	5.1907781376e+4

32255	51909.39072	5.190939072e+4
32256	51911.000064	5.1911000064e+4
32257	51912.609408	5.1912609408e+4
32258	51914.218752	5.1914218752e+4
32259	51915.828096	5.1915828096e+4
32260	51917.43744	5.191743744e+4
32261	51919.046784	5.1919046784e+4
32262	51920.656128	5.1920656128e+4
32263	51922.265472	5.1922265472e+4
32264	51923.874816	5.1923874816e+4
32265	51925.48416	5.192548416e+4
32266	51927.093504	5.1927093504e+4
32267	51928.702848	5.1928702848e+4
32268	51930.312192	5.1930312192e+4
32269	51931.921536	5.1931921536e+4
32270	51933.53088	5.193353088e+4
32271	51935.140224	5.1935140224e+4
32272	51936.749568	5.1936749568e+4
32273	51938.358912	5.1938358912e+4
32274	51939.968256	5.1939968256e+4
32275	51941.5776	5.19415776e+4
32276	51943.186944	5.1943186944e+4
32277	51944.796288	5.1944796288e+4
32278	51946.405632	5.1946405632e+4
32279	51948.014976	5.1948014976e+4
32280	51949.62432	5.194962432e+4
32281	51951.233664	5.1951233664e+4
32282	51952.843008	5.1952843008e+4
32283	51954.452352	5.1954452352e+4
32284	51956.061696	5.1956061696e+4
32285	51957.67104	5.195767104e+4
32286	51959.280384	5.1959280384e+4
32287	51960.889728	5.1960889728e+4
32288	51962.499072	5.1962499072e+4
32289	51964.108416	5.1964108416e+4
32290	51965.71776	5.196571776e+4
32291	51967.327104	5.1967327104e+4
32292	51968.936448	5.1968936448e+4

32293	51970.545792	5.1970545792e+4
32294	51972.155136	5.1972155136e+4
32295	51973.76448	5.197376448e+4
32296	51975.373824	5.1975373824e+4
32297	51976.983168	5.1976983168e+4
32298	51978.592512	5.1978592512e+4
32299	51980.201856	5.1980201856e+4
32300	51981.8112	5.19818112e+4
32301	51983.420544	5.1983420544e+4
32302	51985.029888	5.1985029888e+4
32303	51986.639232	5.1986639232e+4
32304	51988.248576	5.1988248576e+4
32305	51989.85792	5.198985792e+4
32306	51991.467264	5.1991467264e+4
32307	51993.076608	5.1993076608e+4
32308	51994.685952	5.1994685952e+4
32309	51996.295296	5.1996295296e+4
32310	51997.90464	5.199790464e+4
32311	51999.513984	5.1999513984e+4
32312	52001.123328	5.2001123328e+4
32313	52002.732672	5.2002732672e+4
32314	52004.342016	5.2004342016e+4
32315	52005.95136	5.200595136e+4
32316	52007.560704	5.2007560704e+4
32317	52009.170048	5.2009170048e+4
32318	52010.779392	5.2010779392e+4
32319	52012.388736	5.2012388736e+4
32320	52013.99808	5.201399808e+4
32321	52015.607424	5.2015607424e+4
32322	52017.216768	5.2017216768e+4
32323	52018.826112	5.2018826112e+4
32324	52020.435456	5.2020435456e+4
32325	52022.0448	5.20220448e+4
32326	52023.654144	5.2023654144e+4
32327	52025.263488	5.2025263488e+4
32328	52026.872832	5.2026872832e+4
32329	52028.482176	5.2028482176e+4
32330	52030.09152	5.203009152e+4

32331	52031.700864	5.2031700864e+4
32332	52033.310208	5.2033310208e+4
32333	52034.919552	5.2034919552e+4
32334	52036.528896	5.2036528896e+4
32335	52038.13824	5.203813824e+4
32336	52039.747584	5.2039747584e+4
32337	52041.356928	5.2041356928e+4
32338	52042.966272	5.2042966272e+4
32339	52044.575616	5.2044575616e+4
32340	52046.18496	5.204618496e+4
32341	52047.794304	5.2047794304e+4
32342	52049.403648	5.2049403648e+4
32343	52051.012992	5.2051012992e+4
32344	52052.622336	5.2052622336e+4
32345	52054.23168	5.205423168e+4
32346	52055.841024	5.2055841024e+4
32347	52057.450368	5.2057450368e+4
32348	52059.059712	5.2059059712e+4
32349	52060.669056	5.2060669056e+4
32350	52062.2784	5.20622784e+4
32351	52063.887744	5.2063887744e+4
32352	52065.497088	5.2065497088e+4
32353	52067.106432	5.2067106432e+4
32354	52068.715776	5.2068715776e+4
32355	52070.32512	5.207032512e+4
32356	52071.934464	5.2071934464e+4
32357	52073.543808	5.2073543808e+4
32358	52075.153152	5.2075153152e+4
32359	52076.762496	5.2076762496e+4
32360	52078.37184	5.207837184e+4
32361	52079.981184	5.2079981184e+4
32362	52081.590528	5.2081590528e+4
32363	52083.199872	5.2083199872e+4
32364	52084.809216	5.2084809216e+4
32365	52086.41856	5.208641856e+4
32366	52088.027904	5.2088027904e+4
32367	52089.637248	5.2089637248e+4
32368	52091.246592	5.2091246592e+4

32369	52092.855936	5.2092855936e+4
32370	52094.46528	5.209446528e+4
32371	52096.074624	5.2096074624e+4
32372	52097.683968	5.2097683968e+4
32373	52099.293312	5.2099293312e+4
32374	52100.902656	5.2100902656e+4
32375	52102.512	5.2102512e+4
32376	52104.121344	5.2104121344e+4
32377	52105.730688	5.2105730688e+4
32378	52107.340032	5.2107340032e+4
32379	52108.949376	5.2108949376e+4
32380	52110.55872	5.211055872e+4
32381	52112.168064	5.2112168064e+4
32382	52113.777408	5.2113777408e+4
32383	52115.386752	5.2115386752e+4
32384	52116.996096	5.2116996096e+4
32385	52118.60544	5.211860544e+4
32386	52120.214784	5.2120214784e+4
32387	52121.824128	5.2121824128e+4
32388	52123.433472	5.2123433472e+4
32389	52125.042816	5.2125042816e+4
32390	52126.65216	5.212665216e+4
32391	52128.261504	5.2128261504e+4
32392	52129.870848	5.2129870848e+4
32393	52131.480192	5.2131480192e+4
32394	52133.089536	5.2133089536e+4
32395	52134.69888	5.213469888e+4
32396	52136.308224	5.2136308224e+4
32397	52137.917568	5.2137917568e+4
32398	52139.526912	5.2139526912e+4
32399	52141.136256	5.2141136256e+4
32400	52142.7456	5.21427456e+4
32401	52144.354944	5.2144354944e+4
32402	52145.964288	5.2145964288e+4
32403	52147.573632	5.2147573632e+4
32404	52149.182976	5.2149182976e+4
32405	52150.79232	5.215079232e+4
32406	52152.401664	5.2152401664e+4

32407	52154.011008	5.2154011008e+4
32408	52155.620352	5.2155620352e+4
32409	52157.229696	5.2157229696e+4
32410	52158.83904	5.215883904e+4
32411	52160.448384	5.2160448384e+4
32412	52162.057728	5.2162057728e+4
32413	52163.667072	5.2163667072e+4
32414	52165.276416	5.2165276416e+4
32415	52166.88576	5.216688576e+4
32416	52168.495104	5.2168495104e+4
32417	52170.104448	5.2170104448e+4
32418	52171.713792	5.2171713792e+4
32419	52173.323136	5.2173323136e+4
32420	52174.93248	5.217493248e+4
32421	52176.541824	5.2176541824e+4
32422	52178.151168	5.2178151168e+4
32423	52179.760512	5.2179760512e+4
32424	52181.369856	5.2181369856e+4
32425	52182.9792	5.21829792e+4
32426	52184.588544	5.2184588544e+4
32427	52186.197888	5.2186197888e+4
32428	52187.807232	5.2187807232e+4
32429	52189.416576	5.2189416576e+4
32430	52191.02592	5.219102592e+4
32431	52192.635264	5.2192635264e+4
32432	52194.244608	5.2194244608e+4
32433	52195.853952	5.2195853952e+4
32434	52197.463296	5.2197463296e+4
32435	52199.07264	5.219907264e+4
32436	52200.681984	5.2200681984e+4
32437	52202.291328	5.2202291328e+4
32438	52203.900672	5.2203900672e+4
32439	52205.510016	5.2205510016e+4
32440	52207.11936	5.220711936e+4
32441	52208.728704	5.2208728704e+4
32442	52210.338048	5.2210338048e+4
32443	52211.947392	5.2211947392e+4
32444	52213.556736	5.2213556736e+4

32445	52215.16608	5.221516608e+4
32446	52216.775424	5.2216775424e+4
32447	52218.384768	5.2218384768e+4
32448	52219.994112	5.2219994112e+4
32449	52221.603456	5.2221603456e+4
32450	52223.2128	5.22232128e+4
32451	52224.822144	5.2224822144e+4
32452	52226.431488	5.2226431488e+4
32453	52228.040832	5.2228040832e+4
32454	52229.650176	5.2229650176e+4
32455	52231.25952	5.223125952e+4
32456	52232.868864	5.2232868864e+4
32457	52234.478208	5.2234478208e+4
32458	52236.087552	5.2236087552e+4
32459	52237.696896	5.2237696896e+4
32460	52239.30624	5.223930624e+4
32461	52240.915584	5.2240915584e+4
32462	52242.524928	5.2242524928e+4
32463	52244.134272	5.2244134272e+4
32464	52245.743616	5.2245743616e+4
32465	52247.35296	5.224735296e+4
32466	52248.962304	5.2248962304e+4
32467	52250.571648	5.2250571648e+4
32468	52252.180992	5.2252180992e+4
32469	52253.790336	5.2253790336e+4
32470	52255.39968	5.225539968e+4
32471	52257.009024	5.2257009024e+4
32472	52258.618368	5.2258618368e+4
32473	52260.227712	5.2260227712e+4
32474	52261.837056	5.2261837056e+4
32475	52263.4464	5.22634464e+4
32476	52265.055744	5.2265055744e+4
32477	52266.665088	5.2266665088e+4
32478	52268.274432	5.2268274432e+4
32479	52269.883776	5.2269883776e+4
32480	52271.49312	5.227149312e+4
32481	52273.102464	5.2273102464e+4
32482	52274.711808	5.2274711808e+4

32483	52276.321152	5.2276321152e+4
32484	52277.930496	5.2277930496e+4
32485	52279.53984	5.227953984e+4
32486	52281.149184	5.2281149184e+4
32487	52282.758528	5.2282758528e+4
32488	52284.367872	5.2284367872e+4
32489	52285.977216	5.2285977216e+4
32490	52287.58656	5.228758656e+4
32491	52289.195904	5.2289195904e+4
32492	52290.805248	5.2290805248e+4
32493	52292.414592	5.2292414592e+4
32494	52294.023936	5.2294023936e+4
32495	52295.63328	5.229563328e+4
32496	52297.242624	5.2297242624e+4
32497	52298.851968	5.2298851968e+4
32498	52300.461312	5.2300461312e+4
32499	52302.070656	5.2302070656e+4
32500	52303.68	5.230368e+4
32501	52305.289344	5.2305289344e+4
32502	52306.898688	5.2306898688e+4
32503	52308.508032	5.2308508032e+4
32504	52310.117376	5.2310117376e+4
32505	52311.72672	5.231172672e+4
32506	52313.336064	5.2313336064e+4
32507	52314.945408	5.2314945408e+4
32508	52316.554752	5.2316554752e+4
32509	52318.164096	5.2318164096e+4
32510	52319.77344	5.231977344e+4
32511	52321.382784	5.2321382784e+4
32512	52322.992128	5.2322992128e+4
32513	52324.601472	5.2324601472e+4
32514	52326.210816	5.2326210816e+4
32515	52327.82016	5.232782016e+4
32516	52329.429504	5.2329429504e+4
32517	52331.038848	5.2331038848e+4
32518	52332.648192	5.2332648192e+4
32519	52334.257536	5.2334257536e+4
32520	52335.86688	5.233586688e+4

32521	52337.476224	5.2337476224e+4
32522	52339.085568	5.2339085568e+4
32523	52340.694912	5.2340694912e+4
32524	52342.304256	5.2342304256e+4
32525	52343.9136	5.23439136e+4
32526	52345.522944	5.2345522944e+4
32527	52347.132288	5.2347132288e+4
32528	52348.741632	5.2348741632e+4
32529	52350.350976	5.2350350976e+4
32530	52351.96032	5.235196032e+4
32531	52353.569664	5.2353569664e+4
32532	52355.179008	5.2355179008e+4
32533	52356.788352	5.2356788352e+4
32534	52358.397696	5.2358397696e+4
32535	52360.00704	5.236000704e+4
32536	52361.616384	5.2361616384e+4
32537	52363.225728	5.2363225728e+4
32538	52364.835072	5.2364835072e+4
32539	52366.444416	5.2366444416e+4
32540	52368.05376	5.236805376e+4
32541	52369.663104	5.2369663104e+4
32542	52371.272448	5.2371272448e+4
32543	52372.881792	5.2372881792e+4
32544	52374.491136	5.2374491136e+4
32545	52376.10048	5.237610048e+4
32546	52377.709824	5.2377709824e+4
32547	52379.319168	5.2379319168e+4
32548	52380.928512	5.2380928512e+4
32549	52382.537856	5.2382537856e+4
32550	52384.1472	5.23841472e+4
32551	52385.756544	5.2385756544e+4
32552	52387.365888	5.2387365888e+4
32553	52388.975232	5.2388975232e+4
32554	52390.584576	5.2390584576e+4
32555	52392.19392	5.239219392e+4
32556	52393.803264	5.2393803264e+4
32557	52395.412608	5.2395412608e+4
32558	52397.021952	5.2397021952e+4

32559	52398.631296	5.2398631296e+4
32560	52400.24064	5.240024064e+4
32561	52401.849984	5.2401849984e+4
32562	52403.459328	5.2403459328e+4
32563	52405.068672	5.2405068672e+4
32564	52406.678016	5.2406678016e+4
32565	52408.28736	5.240828736e+4
32566	52409.896704	5.2409896704e+4
32567	52411.506048	5.2411506048e+4
32568	52413.115392	5.2413115392e+4
32569	52414.724736	5.2414724736e+4
32570	52416.33408	5.241633408e+4
32571	52417.943424	5.2417943424e+4
32572	52419.552768	5.2419552768e+4
32573	52421.162112	5.2421162112e+4
32574	52422.771456	5.2422771456e+4
32575	52424.3808	5.24243808e+4
32576	52425.990144	5.2425990144e+4
32577	52427.599488	5.2427599488e+4
32578	52429.208832	5.2429208832e+4
32579	52430.818176	5.2430818176e+4
32580	52432.42752	5.243242752e+4
32581	52434.036864	5.2434036864e+4
32582	52435.646208	5.2435646208e+4
32583	52437.255552	5.2437255552e+4
32584	52438.864896	5.2438864896e+4
32585	52440.47424	5.244047424e+4
32586	52442.083584	5.2442083584e+4
32587	52443.692928	5.2443692928e+4
32588	52445.302272	5.2445302272e+4
32589	52446.911616	5.2446911616e+4
32590	52448.52096	5.244852096e+4
32591	52450.130304	5.2450130304e+4
32592	52451.739648	5.2451739648e+4
32593	52453.348992	5.2453348992e+4
32594	52454.958336	5.2454958336e+4
32595	52456.56768	5.245656768e+4
32596	52458.177024	5.2458177024e+4

32597	52459.786368	5.2459786368e+4
32598	52461.395712	5.2461395712e+4
32599	52463.005056	5.2463005056e+4
32600	52464.6144	5.24646144e+4
32601	52466.223744	5.2466223744e+4
32602	52467.833088	5.2467833088e+4
32603	52469.442432	5.2469442432e+4
32604	52471.051776	5.2471051776e+4
32605	52472.66112	5.247266112e+4
32606	52474.270464	5.2474270464e+4
32607	52475.879808	5.2475879808e+4
32608	52477.489152	5.2477489152e+4
32609	52479.098496	5.2479098496e+4
32610	52480.70784	5.248070784e+4
32611	52482.317184	5.2482317184e+4
32612	52483.926528	5.2483926528e+4
32613	52485.535872	5.2485535872e+4
32614	52487.145216	5.2487145216e+4
32615	52488.75456	5.248875456e+4
32616	52490.363904	5.2490363904e+4
32617	52491.973248	5.2491973248e+4
32618	52493.582592	5.2493582592e+4
32619	52495.191936	5.2495191936e+4
32620	52496.80128	5.249680128e+4
32621	52498.410624	5.2498410624e+4
32622	52500.019968	5.2500019968e+4
32623	52501.629312	5.2501629312e+4
32624	52503.238656	5.2503238656e+4
32625	52504.848	5.2504848e+4
32626	52506.457344	5.2506457344e+4
32627	52508.066688	5.2508066688e+4
32628	52509.676032	5.2509676032e+4
32629	52511.285376	5.2511285376e+4
32630	52512.89472	5.251289472e+4
32631	52514.504064	5.2514504064e+4
32632	52516.113408	5.2516113408e+4
32633	52517.722752	5.2517722752e+4
32634	52519.332096	5.2519332096e+4

32635	52520.94144	5.252094144e+4
32636	52522.550784	5.2522550784e+4
32637	52524.160128	5.2524160128e+4
32638	52525.769472	5.2525769472e+4
32639	52527.378816	5.2527378816e+4
32640	52528.98816	5.252898816e+4
32641	52530.597504	5.2530597504e+4
32642	52532.206848	5.2532206848e+4
32643	52533.816192	5.2533816192e+4
32644	52535.425536	5.2535425536e+4
32645	52537.03488	5.253703488e+4
32646	52538.644224	5.2538644224e+4
32647	52540.253568	5.2540253568e+4
32648	52541.862912	5.2541862912e+4
32649	52543.472256	5.2543472256e+4
32650	52545.0816	5.25450816e+4
32651	52546.690944	5.2546690944e+4
32652	52548.300288	5.2548300288e+4
32653	52549.909632	5.2549909632e+4
32654	52551.518976	5.2551518976e+4
32655	52553.12832	5.255312832e+4
32656	52554.737664	5.2554737664e+4
32657	52556.347008	5.2556347008e+4
32658	52557.956352	5.2557956352e+4
32659	52559.565696	5.2559565696e+4
32660	52561.17504	5.256117504e+4
32661	52562.784384	5.2562784384e+4
32662	52564.393728	5.2564393728e+4
32663	52566.003072	5.2566003072e+4
32664	52567.612416	5.2567612416e+4
32665	52569.22176	5.256922176e+4
32666	52570.831104	5.2570831104e+4
32667	52572.440448	5.2572440448e+4
32668	52574.049792	5.2574049792e+4
32669	52575.659136	5.2575659136e+4
32670	52577.26848	5.257726848e+4
32671	52578.877824	5.2578877824e+4
32672	52580.487168	5.2580487168e+4

32673	52582.096512	5.2582096512e+4
32674	52583.705856	5.2583705856e+4
32675	52585.3152	5.25853152e+4
32676	52586.924544	5.2586924544e+4
32677	52588.533888	5.2588533888e+4
32678	52590.143232	5.2590143232e+4
32679	52591.752576	5.2591752576e+4
32680	52593.36192	5.259336192e+4
32681	52594.971264	5.2594971264e+4
32682	52596.580608	5.2596580608e+4
32683	52598.189952	5.2598189952e+4
32684	52599.799296	5.2599799296e+4
32685	52601.40864	5.260140864e+4
32686	52603.017984	5.2603017984e+4
32687	52604.627328	5.2604627328e+4
32688	52606.236672	5.2606236672e+4
32689	52607.846016	5.2607846016e+4
32690	52609.45536	5.260945536e+4
32691	52611.064704	5.2611064704e+4
32692	52612.674048	5.2612674048e+4
32693	52614.283392	5.2614283392e+4
32694	52615.892736	5.2615892736e+4
32695	52617.50208	5.261750208e+4
32696	52619.111424	5.2619111424e+4
32697	52620.720768	5.2620720768e+4
32698	52622.330112	5.2622330112e+4
32699	52623.939456	5.2623939456e+4
32700	52625.5488	5.26255488e+4
32701	52627.158144	5.2627158144e+4
32702	52628.767488	5.2628767488e+4
32703	52630.376832	5.2630376832e+4
32704	52631.986176	5.2631986176e+4
32705	52633.59552	5.263359552e+4
32706	52635.204864	5.2635204864e+4
32707	52636.814208	5.2636814208e+4
32708	52638.423552	5.2638423552e+4
32709	52640.032896	5.2640032896e+4
32710	52641.64224	5.264164224e+4

32711	52643.251584	5.2643251584e+4
32712	52644.860928	5.2644860928e+4
32713	52646.470272	5.2646470272e+4
32714	52648.079616	5.2648079616e+4
32715	52649.68896	5.264968896e+4
32716	52651.298304	5.2651298304e+4
32717	52652.907648	5.2652907648e+4
32718	52654.516992	5.2654516992e+4
32719	52656.126336	5.2656126336e+4
32720	52657.73568	5.265773568e+4
32721	52659.345024	5.2659345024e+4
32722	52660.954368	5.2660954368e+4
32723	52662.563712	5.2662563712e+4
32724	52664.173056	5.2664173056e+4
32725	52665.7824	5.26657824e+4
32726	52667.391744	5.2667391744e+4
32727	52669.001088	5.2669001088e+4
32728	52670.610432	5.2670610432e+4
32729	52672.219776	5.2672219776e+4
32730	52673.82912	5.267382912e+4
32731	52675.438464	5.2675438464e+4
32732	52677.047808	5.2677047808e+4
32733	52678.657152	5.2678657152e+4
32734	52680.266496	5.2680266496e+4
32735	52681.87584	5.268187584e+4
32736	52683.485184	5.2683485184e+4
32737	52685.094528	5.2685094528e+4
32738	52686.703872	5.2686703872e+4
32739	52688.313216	5.2688313216e+4
32740	52689.92256	5.268992256e+4
32741	52691.531904	5.2691531904e+4
32742	52693.141248	5.2693141248e+4
32743	52694.750592	5.2694750592e+4
32744	52696.359936	5.2696359936e+4
32745	52697.96928	5.269796928e+4
32746	52699.578624	5.2699578624e+4
32747	52701.187968	5.2701187968e+4
32748	52702.797312	5.2702797312e+4

32749	52704.406656	5.2704406656e+4
32750	52706.016	5.2706016e+4
32751	52707.625344	5.2707625344e+4
32752	52709.234688	5.2709234688e+4
32753	52710.844032	5.2710844032e+4
32754	52712.453376	5.2712453376e+4
32755	52714.06272	5.271406272e+4
32756	52715.672064	5.2715672064e+4
32757	52717.281408	5.2717281408e+4
32758	52718.890752	5.2718890752e+4
32759	52720.500096	5.2720500096e+4
32760	52722.10944	5.272210944e+4
32761	52723.718784	5.2723718784e+4
32762	52725.328128	5.2725328128e+4
32763	52726.937472	5.2726937472e+4
32764	52728.546816	5.2728546816e+4
32765	52730.15616	5.273015616e+4
32766	52731.765504	5.2731765504e+4
32767	52733.374848	5.2733374848e+4
32768	52734.984192	5.2734984192e+4
32769	52736.593536	5.2736593536e+4
32770	52738.20288	5.273820288e+4
32771	52739.812224	5.2739812224e+4
32772	52741.421568	5.2741421568e+4
32773	52743.030912	5.2743030912e+4
32774	52744.640256	5.2744640256e+4
32775	52746.2496	5.27462496e+4
32776	52747.858944	5.2747858944e+4
32777	52749.468288	5.2749468288e+4
32778	52751.077632	5.2751077632e+4
32779	52752.686976	5.2752686976e+4
32780	52754.29632	5.275429632e+4
32781	52755.905664	5.2755905664e+4
32782	52757.515008	5.2757515008e+4
32783	52759.124352	5.2759124352e+4
32784	52760.733696	5.2760733696e+4
32785	52762.34304	5.276234304e+4
32786	52763.952384	5.2763952384e+4

32787	52765.561728	5.2765561728e+4
32788	52767.171072	5.2767171072e+4
32789	52768.780416	5.2768780416e+4
32790	52770.38976	5.277038976e+4
32791	52771.999104	5.2771999104e+4
32792	52773.608448	5.2773608448e+4
32793	52775.217792	5.2775217792e+4
32794	52776.827136	5.2776827136e+4
32795	52778.43648	5.277843648e+4
32796	52780.045824	5.2780045824e+4
32797	52781.655168	5.2781655168e+4
32798	52783.264512	5.2783264512e+4
32799	52784.873856	5.2784873856e+4
32800	52786.4832	5.27864832e+4
32801	52788.092544	5.2788092544e+4
32802	52789.701888	5.2789701888e+4
32803	52791.311232	5.2791311232e+4
32804	52792.920576	5.2792920576e+4
32805	52794.52992	5.279452992e+4
32806	52796.139264	5.2796139264e+4
32807	52797.748608	5.2797748608e+4
32808	52799.357952	5.2799357952e+4
32809	52800.967296	5.2800967296e+4
32810	52802.57664	5.280257664e+4
32811	52804.185984	5.2804185984e+4
32812	52805.795328	5.2805795328e+4
32813	52807.404672	5.2807404672e+4
32814	52809.014016	5.2809014016e+4
32815	52810.62336	5.281062336e+4
32816	52812.232704	5.2812232704e+4
32817	52813.842048	5.2813842048e+4
32818	52815.451392	5.2815451392e+4
32819	52817.060736	5.2817060736e+4
32820	52818.67008	5.281867008e+4
32821	52820.279424	5.2820279424e+4
32822	52821.888768	5.2821888768e+4
32823	52823.498112	5.2823498112e+4
32824	52825.107456	5.2825107456e+4

32825	52826.7168	5.28267168e+4
32826	52828.326144	5.2828326144e+4
32827	52829.935488	5.2829935488e+4
32828	52831.544832	5.2831544832e+4
32829	52833.154176	5.2833154176e+4
32830	52834.76352	5.283476352e+4
32831	52836.372864	5.2836372864e+4
32832	52837.982208	5.2837982208e+4
32833	52839.591552	5.2839591552e+4
32834	52841.200896	5.2841200896e+4
32835	52842.81024	5.284281024e+4
32836	52844.419584	5.2844419584e+4
32837	52846.028928	5.2846028928e+4
32838	52847.638272	5.2847638272e+4
32839	52849.247616	5.2849247616e+4
32840	52850.85696	5.285085696e+4
32841	52852.466304	5.2852466304e+4
32842	52854.075648	5.2854075648e+4
32843	52855.684992	5.2855684992e+4
32844	52857.294336	5.2857294336e+4
32845	52858.90368	5.285890368e+4
32846	52860.513024	5.2860513024e+4
32847	52862.122368	5.2862122368e+4
32848	52863.731712	5.2863731712e+4
32849	52865.341056	5.2865341056e+4
32850	52866.9504	5.28669504e+4
32851	52868.559744	5.2868559744e+4
32852	52870.169088	5.2870169088e+4
32853	52871.778432	5.2871778432e+4
32854	52873.387776	5.2873387776e+4
32855	52874.99712	5.287499712e+4
32856	52876.606464	5.2876606464e+4
32857	52878.215808	5.2878215808e+4
32858	52879.825152	5.2879825152e+4
32859	52881.434496	5.2881434496e+4
32860	52883.04384	5.288304384e+4
32861	52884.653184	5.2884653184e+4
32862	52886.262528	5.2886262528e+4

32863	52887.871872	5.2887871872e+4
32864	52889.481216	5.2889481216e+4
32865	52891.09056	5.289109056e+4
32866	52892.699904	5.2892699904e+4
32867	52894.309248	5.2894309248e+4
32868	52895.918592	5.2895918592e+4
32869	52897.527936	5.2897527936e+4
32870	52899.13728	5.289913728e+4
32871	52900.746624	5.2900746624e+4
32872	52902.355968	5.2902355968e+4
32873	52903.965312	5.2903965312e+4
32874	52905.574656	5.2905574656e+4
32875	52907.184	5.2907184e+4
32876	52908.793344	5.2908793344e+4
32877	52910.402688	5.2910402688e+4
32878	52912.012032	5.2912012032e+4
32879	52913.621376	5.2913621376e+4
32880	52915.23072	5.291523072e+4
32881	52916.840064	5.2916840064e+4
32882	52918.449408	5.2918449408e+4
32883	52920.058752	5.2920058752e+4
32884	52921.668096	5.2921668096e+4
32885	52923.27744	5.292327744e+4
32886	52924.886784	5.2924886784e+4
32887	52926.496128	5.2926496128e+4
32888	52928.105472	5.2928105472e+4
32889	52929.714816	5.2929714816e+4
32890	52931.32416	5.293132416e+4
32891	52932.933504	5.2932933504e+4
32892	52934.542848	5.2934542848e+4
32893	52936.152192	5.2936152192e+4
32894	52937.761536	5.2937761536e+4
32895	52939.37088	5.293937088e+4
32896	52940.980224	5.2940980224e+4
32897	52942.589568	5.2942589568e+4
32898	52944.198912	5.2944198912e+4
32899	52945.808256	5.2945808256e+4
32900	52947.4176	5.29474176e+4

32901	52949.026944	5.2949026944e+4
32902	52950.636288	5.2950636288e+4
32903	52952.245632	5.2952245632e+4
32904	52953.854976	5.2953854976e+4
32905	52955.46432	5.295546432e+4
32906	52957.073664	5.2957073664e+4
32907	52958.683008	5.2958683008e+4
32908	52960.292352	5.2960292352e+4
32909	52961.901696	5.2961901696e+4
32910	52963.51104	5.296351104e+4
32911	52965.120384	5.2965120384e+4
32912	52966.729728	5.2966729728e+4
32913	52968.339072	5.2968339072e+4
32914	52969.948416	5.2969948416e+4
32915	52971.55776	5.297155776e+4
32916	52973.167104	5.2973167104e+4
32917	52974.776448	5.2974776448e+4
32918	52976.385792	5.2976385792e+4
32919	52977.995136	5.2977995136e+4
32920	52979.60448	5.297960448e+4
32921	52981.213824	5.2981213824e+4
32922	52982.823168	5.2982823168e+4
32923	52984.432512	5.2984432512e+4
32924	52986.041856	5.2986041856e+4
32925	52987.6512	5.29876512e+4
32926	52989.260544	5.2989260544e+4
32927	52990.869888	5.2990869888e+4
32928	52992.479232	5.2992479232e+4
32929	52994.088576	5.2994088576e+4
32930	52995.69792	5.299569792e+4
32931	52997.307264	5.2997307264e+4
32932	52998.916608	5.2998916608e+4
32933	53000.525952	5.3000525952e+4
32934	53002.135296	5.3002135296e+4
32935	53003.74464	5.300374464e+4
32936	53005.353984	5.3005353984e+4
32937	53006.963328	5.3006963328e+4
32938	53008.572672	5.3008572672e+4

32939	53010.182016	5.3010182016e+4
32940	53011.79136	5.301179136e+4
32941	53013.400704	5.3013400704e+4
32942	53015.010048	5.3015010048e+4
32943	53016.619392	5.3016619392e+4
32944	53018.228736	5.3018228736e+4
32945	53019.83808	5.301983808e+4
32946	53021.447424	5.3021447424e+4
32947	53023.056768	5.3023056768e+4
32948	53024.666112	5.3024666112e+4
32949	53026.275456	5.3026275456e+4
32950	53027.8848	5.30278848e+4
32951	53029.494144	5.3029494144e+4
32952	53031.103488	5.3031103488e+4
32953	53032.712832	5.3032712832e+4
32954	53034.322176	5.3034322176e+4
32955	53035.93152	5.303593152e+4
32956	53037.540864	5.3037540864e+4
32957	53039.150208	5.3039150208e+4
32958	53040.759552	5.3040759552e+4
32959	53042.368896	5.3042368896e+4
32960	53043.97824	5.304397824e+4
32961	53045.587584	5.3045587584e+4
32962	53047.196928	5.3047196928e+4
32963	53048.806272	5.3048806272e+4
32964	53050.415616	5.3050415616e+4
32965	53052.02496	5.305202496e+4
32966	53053.634304	5.3053634304e+4
32967	53055.243648	5.3055243648e+4
32968	53056.852992	5.3056852992e+4
32969	53058.462336	5.3058462336e+4
32970	53060.07168	5.306007168e+4
32971	53061.681024	5.3061681024e+4
32972	53063.290368	5.3063290368e+4
32973	53064.899712	5.3064899712e+4
32974	53066.509056	5.3066509056e+4
32975	53068.1184	5.30681184e+4
32976	53069.727744	5.3069727744e+4

32977	53071.337088	5.3071337088e+4
32978	53072.946432	5.3072946432e+4
32979	53074.555776	5.3074555776e+4
32980	53076.16512	5.307616512e+4
32981	53077.774464	5.3077774464e+4
32982	53079.383808	5.3079383808e+4
32983	53080.993152	5.3080993152e+4
32984	53082.602496	5.3082602496e+4
32985	53084.21184	5.308421184e+4
32986	53085.821184	5.3085821184e+4
32987	53087.430528	5.3087430528e+4
32988	53089.039872	5.3089039872e+4
32989	53090.649216	5.3090649216e+4
32990	53092.25856	5.309225856e+4
32991	53093.867904	5.3093867904e+4
32992	53095.477248	5.3095477248e+4
32993	53097.086592	5.3097086592e+4
32994	53098.695936	5.3098695936e+4
32995	53100.30528	5.310030528e+4
32996	53101.914624	5.3101914624e+4
32997	53103.523968	5.3103523968e+4
32998	53105.133312	5.3105133312e+4
32999	53106.742656	5.3106742656e+4
33000	53108.352	5.3108352e+4
33001	53109.961344	5.3109961344e+4
33002	53111.570688	5.3111570688e+4
33003	53113.180032	5.3113180032e+4
33004	53114.789376	5.3114789376e+4
33005	53116.39872	5.311639872e+4
33006	53118.008064	5.3118008064e+4
33007	53119.617408	5.3119617408e+4
33008	53121.226752	5.3121226752e+4
33009	53122.836096	5.3122836096e+4
33010	53124.44544	5.312444544e+4
33011	53126.054784	5.3126054784e+4
33012	53127.664128	5.3127664128e+4
33013	53129.273472	5.3129273472e+4
33014	53130.882816	5.3130882816e+4

33015	53132.49216	5.313249216e+4
33016	53134.101504	5.3134101504e+4
33017	53135.710848	5.3135710848e+4
33018	53137.320192	5.3137320192e+4
33019	53138.929536	5.3138929536e+4
33020	53140.53888	5.314053888e+4
33021	53142.148224	5.3142148224e+4
33022	53143.757568	5.3143757568e+4
33023	53145.366912	5.3145366912e+4
33024	53146.976256	5.3146976256e+4
33025	53148.5856	5.31485856e+4
33026	53150.194944	5.3150194944e+4
33027	53151.804288	5.3151804288e+4
33028	53153.413632	5.3153413632e+4
33029	53155.022976	5.3155022976e+4
33030	53156.63232	5.315663232e+4
33031	53158.241664	5.3158241664e+4
33032	53159.851008	5.3159851008e+4
33033	53161.460352	5.3161460352e+4
33034	53163.069696	5.3163069696e+4
33035	53164.67904	5.316467904e+4
33036	53166.288384	5.3166288384e+4
33037	53167.897728	5.3167897728e+4
33038	53169.507072	5.3169507072e+4
33039	53171.116416	5.3171116416e+4
33040	53172.72576	5.317272576e+4
33041	53174.335104	5.3174335104e+4
33042	53175.944448	5.3175944448e+4
33043	53177.553792	5.3177553792e+4
33044	53179.163136	5.3179163136e+4
33045	53180.77248	5.318077248e+4
33046	53182.381824	5.3182381824e+4
33047	53183.991168	5.3183991168e+4
33048	53185.600512	5.3185600512e+4
33049	53187.209856	5.3187209856e+4
33050	53188.8192	5.31888192e+4
33051	53190.428544	5.3190428544e+4
33052	53192.037888	5.3192037888e+4

33053	53193.647232	5.3193647232e+4
33054	53195.256576	5.3195256576e+4
33055	53196.86592	5.319686592e+4
33056	53198.475264	5.3198475264e+4
33057	53200.084608	5.3200084608e+4
33058	53201.693952	5.3201693952e+4
33059	53203.303296	5.3203303296e+4
33060	53204.91264	5.320491264e+4
33061	53206.521984	5.3206521984e+4
33062	53208.131328	5.3208131328e+4
33063	53209.740672	5.3209740672e+4
33064	53211.350016	5.3211350016e+4
33065	53212.95936	5.321295936e+4
33066	53214.568704	5.3214568704e+4
33067	53216.178048	5.3216178048e+4
33068	53217.787392	5.3217787392e+4
33069	53219.396736	5.3219396736e+4
33070	53221.00608	5.322100608e+4
33071	53222.615424	5.3222615424e+4
33072	53224.224768	5.3224224768e+4
33073	53225.834112	5.3225834112e+4
33074	53227.443456	5.3227443456e+4
33075	53229.0528	5.32290528e+4
33076	53230.662144	5.3230662144e+4
33077	53232.271488	5.3232271488e+4
33078	53233.880832	5.3233880832e+4
33079	53235.490176	5.3235490176e+4
33080	53237.09952	5.323709952e+4
33081	53238.708864	5.3238708864e+4
33082	53240.318208	5.3240318208e+4
33083	53241.927552	5.3241927552e+4
33084	53243.536896	5.3243536896e+4
33085	53245.14624	5.324514624e+4
33086	53246.755584	5.3246755584e+4
33087	53248.364928	5.3248364928e+4
33088	53249.974272	5.3249974272e+4
33089	53251.583616	5.3251583616e+4
33090	53253.19296	5.325319296e+4

33091	53254.802304	5.3254802304e+4
33092	53256.411648	5.3256411648e+4
33093	53258.020992	5.3258020992e+4
33094	53259.630336	5.3259630336e+4
33095	53261.23968	5.326123968e+4
33096	53262.849024	5.3262849024e+4
33097	53264.458368	5.3264458368e+4
33098	53266.067712	5.3266067712e+4
33099	53267.677056	5.3267677056e+4
33100	53269.2864	5.32692864e+4
33101	53270.895744	5.3270895744e+4
33102	53272.505088	5.3272505088e+4
33103	53274.114432	5.3274114432e+4
33104	53275.723776	5.3275723776e+4
33105	53277.33312	5.327733312e+4
33106	53278.942464	5.3278942464e+4
33107	53280.551808	5.3280551808e+4
33108	53282.161152	5.3282161152e+4
33109	53283.770496	5.3283770496e+4
33110	53285.37984	5.328537984e+4
33111	53286.989184	5.3286989184e+4
33112	53288.598528	5.3288598528e+4
33113	53290.207872	5.3290207872e+4
33114	53291.817216	5.3291817216e+4
33115	53293.42656	5.329342656e+4
33116	53295.035904	5.3295035904e+4
33117	53296.645248	5.3296645248e+4
33118	53298.254592	5.3298254592e+4
33119	53299.863936	5.3299863936e+4
33120	53301.47328	5.330147328e+4
33121	53303.082624	5.3303082624e+4
33122	53304.691968	5.3304691968e+4
33123	53306.301312	5.3306301312e+4
33124	53307.910656	5.3307910656e+4
33125	53309.52	5.330952e+4
33126	53311.129344	5.3311129344e+4
33127	53312.738688	5.3312738688e+4
33128	53314.348032	5.3314348032e+4

33129	53315.957376	5.3315957376e+4
33130	53317.56672	5.331756672e+4
33131	53319.176064	5.3319176064e+4
33132	53320.785408	5.3320785408e+4
33133	53322.394752	5.3322394752e+4
33134	53324.004096	5.3324004096e+4
33135	53325.61344	5.332561344e+4
33136	53327.222784	5.3327222784e+4
33137	53328.832128	5.3328832128e+4
33138	53330.441472	5.3330441472e+4
33139	53332.050816	5.3332050816e+4
33140	53333.66016	5.333366016e+4
33141	53335.269504	5.3335269504e+4
33142	53336.878848	5.3336878848e+4
33143	53338.488192	5.3338488192e+4
33144	53340.097536	5.3340097536e+4
33145	53341.70688	5.334170688e+4
33146	53343.316224	5.3343316224e+4
33147	53344.925568	5.3344925568e+4
33148	53346.534912	5.3346534912e+4
33149	53348.144256	5.3348144256e+4
33150	53349.7536	5.33497536e+4
33151	53351.362944	5.3351362944e+4
33152	53352.972288	5.3352972288e+4
33153	53354.581632	5.3354581632e+4
33154	53356.190976	5.3356190976e+4
33155	53357.80032	5.335780032e+4
33156	53359.409664	5.3359409664e+4
33157	53361.019008	5.3361019008e+4
33158	53362.628352	5.3362628352e+4
33159	53364.237696	5.3364237696e+4
33160	53365.84704	5.336584704e+4
33161	53367.456384	5.3367456384e+4
33162	53369.065728	5.3369065728e+4
33163	53370.675072	5.3370675072e+4
33164	53372.284416	5.3372284416e+4
33165	53373.89376	5.337389376e+4
33166	53375.503104	5.3375503104e+4

33167	53377.112448	5.3377112448e+4
33168	53378.721792	5.3378721792e+4
33169	53380.331136	5.3380331136e+4
33170	53381.94048	5.338194048e+4
33171	53383.549824	5.3383549824e+4
33172	53385.159168	5.3385159168e+4
33173	53386.768512	5.3386768512e+4
33174	53388.377856	5.3388377856e+4
33175	53389.9872	5.33899872e+4
33176	53391.596544	5.3391596544e+4
33177	53393.205888	5.3393205888e+4
33178	53394.815232	5.3394815232e+4
33179	53396.424576	5.3396424576e+4
33180	53398.03392	5.339803392e+4
33181	53399.643264	5.3399643264e+4
33182	53401.252608	5.3401252608e+4
33183	53402.861952	5.3402861952e+4
33184	53404.471296	5.3404471296e+4
33185	53406.08064	5.340608064e+4
33186	53407.689984	5.3407689984e+4
33187	53409.299328	5.3409299328e+4
33188	53410.908672	5.3410908672e+4
33189	53412.518016	5.3412518016e+4
33190	53414.12736	5.341412736e+4
33191	53415.736704	5.3415736704e+4
33192	53417.346048	5.3417346048e+4
33193	53418.955392	5.3418955392e+4
33194	53420.564736	5.3420564736e+4
33195	53422.17408	5.342217408e+4
33196	53423.783424	5.3423783424e+4
33197	53425.392768	5.3425392768e+4
33198	53427.002112	5.3427002112e+4
33199	53428.611456	5.3428611456e+4
33200	53430.2208	5.34302208e+4
33201	53431.830144	5.3431830144e+4
33202	53433.439488	5.3433439488e+4
33203	53435.048832	5.3435048832e+4
33204	53436.658176	5.3436658176e+4

33205	53438.26752	5.343826752e+4
33206	53439.876864	5.3439876864e+4
33207	53441.486208	5.3441486208e+4
33208	53443.095552	5.3443095552e+4
33209	53444.704896	5.3444704896e+4
33210	53446.31424	5.344631424e+4
33211	53447.923584	5.3447923584e+4
33212	53449.532928	5.3449532928e+4
33213	53451.142272	5.3451142272e+4
33214	53452.751616	5.3452751616e+4
33215	53454.36096	5.345436096e+4
33216	53455.970304	5.3455970304e+4
33217	53457.579648	5.3457579648e+4
33218	53459.188992	5.3459188992e+4
33219	53460.798336	5.3460798336e+4
33220	53462.40768	5.346240768e+4
33221	53464.017024	5.3464017024e+4
33222	53465.626368	5.3465626368e+4
33223	53467.235712	5.3467235712e+4
33224	53468.845056	5.3468845056e+4
33225	53470.4544	5.34704544e+4
33226	53472.063744	5.3472063744e+4
33227	53473.673088	5.3473673088e+4
33228	53475.282432	5.3475282432e+4
33229	53476.891776	5.3476891776e+4
33230	53478.50112	5.347850112e+4
33231	53480.110464	5.3480110464e+4
33232	53481.719808	5.3481719808e+4
33233	53483.329152	5.3483329152e+4
33234	53484.938496	5.3484938496e+4
33235	53486.54784	5.348654784e+4
33236	53488.157184	5.3488157184e+4
33237	53489.766528	5.3489766528e+4
33238	53491.375872	5.3491375872e+4
33239	53492.985216	5.3492985216e+4
33240	53494.59456	5.349459456e+4
33241	53496.203904	5.3496203904e+4
33242	53497.813248	5.3497813248e+4

33243	53499.422592	5.3499422592e+4
33244	53501.031936	5.3501031936e+4
33245	53502.64128	5.350264128e+4
33246	53504.250624	5.3504250624e+4
33247	53505.859968	5.3505859968e+4
33248	53507.469312	5.3507469312e+4
33249	53509.078656	5.3509078656e+4
33250	53510.688	5.3510688e+4
33251	53512.297344	5.3512297344e+4
33252	53513.906688	5.3513906688e+4
33253	53515.516032	5.3515516032e+4
33254	53517.125376	5.3517125376e+4
33255	53518.73472	5.351873472e+4
33256	53520.344064	5.3520344064e+4
33257	53521.953408	5.3521953408e+4
33258	53523.562752	5.3523562752e+4
33259	53525.172096	5.3525172096e+4
33260	53526.78144	5.352678144e+4
33261	53528.390784	5.3528390784e+4
33262	53530.000128	5.3530000128e+4
33263	53531.609472	5.3531609472e+4
33264	53533.218816	5.3533218816e+4
33265	53534.82816	5.353482816e+4
33266	53536.437504	5.3536437504e+4
33267	53538.046848	5.3538046848e+4
33268	53539.656192	5.3539656192e+4
33269	53541.265536	5.3541265536e+4
33270	53542.87488	5.354287488e+4
33271	53544.484224	5.3544484224e+4
33272	53546.093568	5.3546093568e+4
33273	53547.702912	5.3547702912e+4
33274	53549.312256	5.3549312256e+4
33275	53550.9216	5.35509216e+4
33276	53552.530944	5.3552530944e+4
33277	53554.140288	5.3554140288e+4
33278	53555.749632	5.3555749632e+4
33279	53557.358976	5.3557358976e+4
33280	53558.96832	5.355896832e+4

33281	53560.577664	5.3560577664e+4
33282	53562.187008	5.3562187008e+4
33283	53563.796352	5.3563796352e+4
33284	53565.405696	5.3565405696e+4
33285	53567.01504	5.356701504e+4
33286	53568.624384	5.3568624384e+4
33287	53570.233728	5.3570233728e+4
33288	53571.843072	5.3571843072e+4
33289	53573.452416	5.3573452416e+4
33290	53575.06176	5.357506176e+4
33291	53576.671104	5.3576671104e+4
33292	53578.280448	5.3578280448e+4
33293	53579.889792	5.3579889792e+4
33294	53581.499136	5.3581499136e+4
33295	53583.10848	5.358310848e+4
33296	53584.717824	5.3584717824e+4
33297	53586.327168	5.3586327168e+4
33298	53587.936512	5.3587936512e+4
33299	53589.545856	5.3589545856e+4
33300	53591.1552	5.35911552e+4
33301	53592.764544	5.3592764544e+4
33302	53594.373888	5.3594373888e+4
33303	53595.983232	5.3595983232e+4
33304	53597.592576	5.3597592576e+4
33305	53599.20192	5.359920192e+4
33306	53600.811264	5.3600811264e+4
33307	53602.420608	5.3602420608e+4
33308	53604.029952	5.3604029952e+4
33309	53605.639296	5.3605639296e+4
33310	53607.24864	5.360724864e+4
33311	53608.857984	5.3608857984e+4
33312	53610.467328	5.3610467328e+4
33313	53612.076672	5.3612076672e+4
33314	53613.686016	5.3613686016e+4
33315	53615.29536	5.361529536e+4
33316	53616.904704	5.3616904704e+4
33317	53618.514048	5.3618514048e+4
33318	53620.123392	5.3620123392e+4

33319	53621.732736	5.3621732736e+4
33320	53623.34208	5.362334208e+4
33321	53624.951424	5.3624951424e+4
33322	53626.560768	5.3626560768e+4
33323	53628.170112	5.3628170112e+4
33324	53629.779456	5.3629779456e+4
33325	53631.3888	5.36313888e+4
33326	53632.998144	5.3632998144e+4
33327	53634.607488	5.3634607488e+4
33328	53636.216832	5.3636216832e+4
33329	53637.826176	5.3637826176e+4
33330	53639.43552	5.363943552e+4
33331	53641.044864	5.3641044864e+4
33332	53642.654208	5.3642654208e+4
33333	53644.263552	5.3644263552e+4
33334	53645.872896	5.3645872896e+4
33335	53647.48224	5.364748224e+4
33336	53649.091584	5.3649091584e+4
33337	53650.700928	5.3650700928e+4
33338	53652.310272	5.3652310272e+4
33339	53653.919616	5.3653919616e+4
33340	53655.52896	5.365552896e+4
33341	53657.138304	5.3657138304e+4
33342	53658.747648	5.3658747648e+4
33343	53660.356992	5.3660356992e+4
33344	53661.966336	5.3661966336e+4
33345	53663.57568	5.366357568e+4
33346	53665.185024	5.3665185024e+4
33347	53666.794368	5.3666794368e+4
33348	53668.403712	5.3668403712e+4
33349	53670.013056	5.3670013056e+4
33350	53671.6224	5.36716224e+4
33351	53673.231744	5.3673231744e+4
33352	53674.841088	5.3674841088e+4
33353	53676.450432	5.3676450432e+4
33354	53678.059776	5.3678059776e+4
33355	53679.66912	5.367966912e+4
33356	53681.278464	5.3681278464e+4

33357	53682.887808	5.3682887808e+4
33358	53684.497152	5.3684497152e+4
33359	53686.106496	5.3686106496e+4
33360	53687.71584	5.368771584e+4
33361	53689.325184	5.3689325184e+4
33362	53690.934528	5.3690934528e+4
33363	53692.543872	5.3692543872e+4
33364	53694.153216	5.3694153216e+4
33365	53695.76256	5.369576256e+4
33366	53697.371904	5.3697371904e+4
33367	53698.981248	5.3698981248e+4
33368	53700.590592	5.3700590592e+4
33369	53702.199936	5.3702199936e+4
33370	53703.80928	5.370380928e+4
33371	53705.418624	5.3705418624e+4
33372	53707.027968	5.3707027968e+4
33373	53708.637312	5.3708637312e+4
33374	53710.246656	5.3710246656e+4
33375	53711.856	5.3711856e+4
33376	53713.465344	5.3713465344e+4
33377	53715.074688	5.3715074688e+4
33378	53716.684032	5.3716684032e+4
33379	53718.293376	5.3718293376e+4
33380	53719.90272	5.371990272e+4
33381	53721.512064	5.3721512064e+4
33382	53723.121408	5.3723121408e+4
33383	53724.730752	5.3724730752e+4
33384	53726.340096	5.3726340096e+4
33385	53727.94944	5.372794944e+4
33386	53729.558784	5.3729558784e+4
33387	53731.168128	5.3731168128e+4
33388	53732.777472	5.3732777472e+4
33389	53734.386816	5.3734386816e+4
33390	53735.99616	5.373599616e+4
33391	53737.605504	5.3737605504e+4
33392	53739.214848	5.3739214848e+4
33393	53740.824192	5.3740824192e+4
33394	53742.433536	5.3742433536e+4

33395	53744.04288	5.374404288e+4
33396	53745.652224	5.3745652224e+4
33397	53747.261568	5.3747261568e+4
33398	53748.870912	5.3748870912e+4
33399	53750.480256	5.3750480256e+4
33400	53752.0896	5.37520896e+4
33401	53753.698944	5.3753698944e+4
33402	53755.308288	5.3755308288e+4
33403	53756.917632	5.3756917632e+4
33404	53758.526976	5.3758526976e+4
33405	53760.13632	5.376013632e+4
33406	53761.745664	5.3761745664e+4
33407	53763.355008	5.3763355008e+4
33408	53764.964352	5.3764964352e+4
33409	53766.573696	5.3766573696e+4
33410	53768.18304	5.376818304e+4
33411	53769.792384	5.3769792384e+4
33412	53771.401728	5.3771401728e+4
33413	53773.011072	5.3773011072e+4
33414	53774.620416	5.3774620416e+4
33415	53776.22976	5.377622976e+4
33416	53777.839104	5.3777839104e+4
33417	53779.448448	5.3779448448e+4
33418	53781.057792	5.3781057792e+4
33419	53782.667136	5.3782667136e+4
33420	53784.27648	5.378427648e+4
33421	53785.885824	5.3785885824e+4
33422	53787.495168	5.3787495168e+4
33423	53789.104512	5.3789104512e+4
33424	53790.713856	5.3790713856e+4
33425	53792.3232	5.37923232e+4
33426	53793.932544	5.3793932544e+4
33427	53795.541888	5.3795541888e+4
33428	53797.151232	5.3797151232e+4
33429	53798.760576	5.3798760576e+4
33430	53800.36992	5.380036992e+4
33431	53801.979264	5.3801979264e+4
33432	53803.588608	5.3803588608e+4

33433	53805.197952	5.3805197952e+4
33434	53806.807296	5.3806807296e+4
33435	53808.41664	5.380841664e+4
33436	53810.025984	5.3810025984e+4
33437	53811.635328	5.3811635328e+4
33438	53813.244672	5.3813244672e+4
33439	53814.854016	5.3814854016e+4
33440	53816.46336	5.381646336e+4
33441	53818.072704	5.3818072704e+4
33442	53819.682048	5.3819682048e+4
33443	53821.291392	5.3821291392e+4
33444	53822.900736	5.3822900736e+4
33445	53824.51008	5.382451008e+4
33446	53826.119424	5.3826119424e+4
33447	53827.728768	5.3827728768e+4
33448	53829.338112	5.3829338112e+4
33449	53830.947456	5.3830947456e+4
33450	53832.5568	5.38325568e+4
33451	53834.166144	5.3834166144e+4
33452	53835.775488	5.3835775488e+4
33453	53837.384832	5.3837384832e+4
33454	53838.994176	5.3838994176e+4
33455	53840.60352	5.384060352e+4
33456	53842.212864	5.3842212864e+4
33457	53843.822208	5.3843822208e+4
33458	53845.431552	5.3845431552e+4
33459	53847.040896	5.3847040896e+4
33460	53848.65024	5.384865024e+4
33461	53850.259584	5.3850259584e+4
33462	53851.868928	5.3851868928e+4
33463	53853.478272	5.3853478272e+4
33464	53855.087616	5.3855087616e+4
33465	53856.69696	5.385669696e+4
33466	53858.306304	5.3858306304e+4
33467	53859.915648	5.3859915648e+4
33468	53861.524992	5.3861524992e+4
33469	53863.134336	5.3863134336e+4
33470	53864.74368	5.386474368e+4

33471	53866.353024	5.3866353024e+4
33472	53867.962368	5.3867962368e+4
33473	53869.571712	5.3869571712e+4
33474	53871.181056	5.3871181056e+4
33475	53872.7904	5.38727904e+4
33476	53874.399744	5.3874399744e+4
33477	53876.009088	5.3876009088e+4
33478	53877.618432	5.3877618432e+4
33479	53879.227776	5.3879227776e+4
33480	53880.83712	5.388083712e+4
33481	53882.446464	5.3882446464e+4
33482	53884.055808	5.3884055808e+4
33483	53885.665152	5.3885665152e+4
33484	53887.274496	5.3887274496e+4
33485	53888.88384	5.388888384e+4
33486	53890.493184	5.3890493184e+4
33487	53892.102528	5.3892102528e+4
33488	53893.711872	5.3893711872e+4
33489	53895.321216	5.3895321216e+4
33490	53896.93056	5.389693056e+4
33491	53898.539904	5.3898539904e+4
33492	53900.149248	5.3900149248e+4
33493	53901.758592	5.3901758592e+4
33494	53903.367936	5.3903367936e+4
33495	53904.97728	5.390497728e+4
33496	53906.586624	5.3906586624e+4
33497	53908.195968	5.3908195968e+4
33498	53909.805312	5.3909805312e+4
33499	53911.414656	5.3911414656e+4
33500	53913.024	5.3913024e+4
33501	53914.633344	5.3914633344e+4
33502	53916.242688	5.3916242688e+4
33503	53917.852032	5.3917852032e+4
33504	53919.461376	5.3919461376e+4
33505	53921.07072	5.392107072e+4
33506	53922.680064	5.3922680064e+4
33507	53924.289408	5.3924289408e+4
33508	53925.898752	5.3925898752e+4

33509	53927.508096	5.3927508096e+4
33510	53929.11744	5.392911744e+4
33511	53930.726784	5.3930726784e+4
33512	53932.336128	5.3932336128e+4
33513	53933.945472	5.3933945472e+4
33514	53935.554816	5.3935554816e+4
33515	53937.16416	5.393716416e+4
33516	53938.773504	5.3938773504e+4
33517	53940.382848	5.3940382848e+4
33518	53941.992192	5.3941992192e+4
33519	53943.601536	5.3943601536e+4
33520	53945.21088	5.394521088e+4
33521	53946.820224	5.3946820224e+4
33522	53948.429568	5.3948429568e+4
33523	53950.038912	5.3950038912e+4
33524	53951.648256	5.3951648256e+4
33525	53953.2576	5.39532576e+4
33526	53954.866944	5.3954866944e+4
33527	53956.476288	5.3956476288e+4
33528	53958.085632	5.3958085632e+4
33529	53959.694976	5.3959694976e+4
33530	53961.30432	5.396130432e+4
33531	53962.913664	5.3962913664e+4
33532	53964.523008	5.3964523008e+4
33533	53966.132352	5.3966132352e+4
33534	53967.741696	5.3967741696e+4
33535	53969.35104	5.396935104e+4
33536	53970.960384	5.3970960384e+4
33537	53972.569728	5.3972569728e+4
33538	53974.179072	5.3974179072e+4
33539	53975.788416	5.3975788416e+4
33540	53977.39776	5.397739776e+4
33541	53979.007104	5.3979007104e+4
33542	53980.616448	5.3980616448e+4
33543	53982.225792	5.3982225792e+4
33544	53983.835136	5.3983835136e+4
33545	53985.44448	5.398544448e+4
33546	53987.053824	5.3987053824e+4

33547	53988.663168	5.3988663168e+4
33548	53990.272512	5.3990272512e+4
33549	53991.881856	5.3991881856e+4
33550	53993.4912	5.39934912e+4
33551	53995.100544	5.3995100544e+4
33552	53996.709888	5.3996709888e+4
33553	53998.319232	5.3998319232e+4
33554	53999.928576	5.3999928576e+4
33555	54001.53792	5.400153792e+4
33556	54003.147264	5.4003147264e+4
33557	54004.756608	5.4004756608e+4
33558	54006.365952	5.4006365952e+4
33559	54007.975296	5.4007975296e+4
33560	54009.58464	5.400958464e+4
33561	54011.193984	5.4011193984e+4
33562	54012.803328	5.4012803328e+4
33563	54014.412672	5.4014412672e+4
33564	54016.022016	5.4016022016e+4
33565	54017.63136	5.401763136e+4
33566	54019.240704	5.4019240704e+4
33567	54020.850048	5.4020850048e+4
33568	54022.459392	5.4022459392e+4
33569	54024.068736	5.4024068736e+4
33570	54025.67808	5.402567808e+4
33571	54027.287424	5.4027287424e+4
33572	54028.896768	5.4028896768e+4
33573	54030.506112	5.4030506112e+4
33574	54032.115456	5.4032115456e+4
33575	54033.7248	5.40337248e+4
33576	54035.334144	5.4035334144e+4
33577	54036.943488	5.4036943488e+4
33578	54038.552832	5.4038552832e+4
33579	54040.162176	5.4040162176e+4
33580	54041.77152	5.404177152e+4
33581	54043.380864	5.4043380864e+4
33582	54044.990208	5.4044990208e+4
33583	54046.599552	5.4046599552e+4
33584	54048.208896	5.4048208896e+4

33585	54049.81824	5.404981824e+4
33586	54051.427584	5.4051427584e+4
33587	54053.036928	5.4053036928e+4
33588	54054.646272	5.4054646272e+4
33589	54056.255616	5.4056255616e+4
33590	54057.86496	5.405786496e+4
33591	54059.474304	5.4059474304e+4
33592	54061.083648	5.4061083648e+4
33593	54062.692992	5.4062692992e+4
33594	54064.302336	5.4064302336e+4
33595	54065.91168	5.406591168e+4
33596	54067.521024	5.4067521024e+4
33597	54069.130368	5.4069130368e+4
33598	54070.739712	5.4070739712e+4
33599	54072.349056	5.4072349056e+4
33600	54073.9584	5.40739584e+4
33601	54075.567744	5.4075567744e+4
33602	54077.177088	5.4077177088e+4
33603	54078.786432	5.4078786432e+4
33604	54080.395776	5.4080395776e+4
33605	54082.00512	5.408200512e+4
33606	54083.614464	5.4083614464e+4
33607	54085.223808	5.4085223808e+4
33608	54086.833152	5.4086833152e+4
33609	54088.442496	5.4088442496e+4
33610	54090.05184	5.409005184e+4
33611	54091.661184	5.4091661184e+4
33612	54093.270528	5.4093270528e+4
33613	54094.879872	5.4094879872e+4
33614	54096.489216	5.4096489216e+4
33615	54098.09856	5.409809856e+4
33616	54099.707904	5.4099707904e+4
33617	54101.317248	5.4101317248e+4
33618	54102.926592	5.4102926592e+4
33619	54104.535936	5.4104535936e+4
33620	54106.14528	5.410614528e+4
33621	54107.754624	5.4107754624e+4
33622	54109.363968	5.4109363968e+4

33623	54110.973312	5.4110973312e+4
33624	54112.582656	5.4112582656e+4
33625	54114.192	5.4114192e+4
33626	54115.801344	5.4115801344e+4
33627	54117.410688	5.4117410688e+4
33628	54119.020032	5.4119020032e+4
33629	54120.629376	5.4120629376e+4
33630	54122.23872	5.412223872e+4
33631	54123.848064	5.4123848064e+4
33632	54125.457408	5.4125457408e+4
33633	54127.066752	5.4127066752e+4
33634	54128.676096	5.4128676096e+4
33635	54130.28544	5.413028544e+4
33636	54131.894784	5.4131894784e+4
33637	54133.504128	5.4133504128e+4
33638	54135.113472	5.4135113472e+4
33639	54136.722816	5.4136722816e+4
33640	54138.33216	5.413833216e+4
33641	54139.941504	5.4139941504e+4
33642	54141.550848	5.4141550848e+4
33643	54143.160192	5.4143160192e+4
33644	54144.769536	5.4144769536e+4
33645	54146.37888	5.414637888e+4
33646	54147.988224	5.4147988224e+4
33647	54149.597568	5.4149597568e+4
33648	54151.206912	5.4151206912e+4
33649	54152.816256	5.4152816256e+4
33650	54154.4256	5.41544256e+4
33651	54156.034944	5.4156034944e+4
33652	54157.644288	5.4157644288e+4
33653	54159.253632	5.4159253632e+4
33654	54160.862976	5.4160862976e+4
33655	54162.47232	5.416247232e+4
33656	54164.081664	5.4164081664e+4
33657	54165.691008	5.4165691008e+4
33658	54167.300352	5.4167300352e+4
33659	54168.909696	5.4168909696e+4
33660	54170.51904	5.417051904e+4

33661	54172.128384	5.4172128384e+4
33662	54173.737728	5.4173737728e+4
33663	54175.347072	5.4175347072e+4
33664	54176.956416	5.4176956416e+4
33665	54178.56576	5.417856576e+4
33666	54180.175104	5.4180175104e+4
33667	54181.784448	5.4181784448e+4
33668	54183.393792	5.4183393792e+4
33669	54185.003136	5.4185003136e+4
33670	54186.61248	5.418661248e+4
33671	54188.221824	5.4188221824e+4
33672	54189.831168	5.4189831168e+4
33673	54191.440512	5.4191440512e+4
33674	54193.049856	5.4193049856e+4
33675	54194.6592	5.41946592e+4
33676	54196.268544	5.4196268544e+4
33677	54197.877888	5.4197877888e+4
33678	54199.487232	5.4199487232e+4
33679	54201.096576	5.4201096576e+4
33680	54202.70592	5.420270592e+4
33681	54204.315264	5.4204315264e+4
33682	54205.924608	5.4205924608e+4
33683	54207.533952	5.4207533952e+4
33684	54209.143296	5.4209143296e+4
33685	54210.75264	5.421075264e+4
33686	54212.361984	5.4212361984e+4
33687	54213.971328	5.4213971328e+4
33688	54215.580672	5.4215580672e+4
33689	54217.190016	5.4217190016e+4
33690	54218.79936	5.421879936e+4
33691	54220.408704	5.4220408704e+4
33692	54222.018048	5.4222018048e+4
33693	54223.627392	5.4223627392e+4
33694	54225.236736	5.4225236736e+4
33695	54226.84608	5.422684608e+4
33696	54228.455424	5.4228455424e+4
33697	54230.064768	5.4230064768e+4
33698	54231.674112	5.4231674112e+4

33699	54233.283456	5.4233283456e+4
33700	54234.8928	5.42348928e+4
33701	54236.502144	5.4236502144e+4
33702	54238.111488	5.4238111488e+4
33703	54239.720832	5.4239720832e+4
33704	54241.330176	5.4241330176e+4
33705	54242.93952	5.424293952e+4
33706	54244.548864	5.4244548864e+4
33707	54246.158208	5.4246158208e+4
33708	54247.767552	5.4247767552e+4
33709	54249.376896	5.4249376896e+4
33710	54250.98624	5.425098624e+4
33711	54252.595584	5.4252595584e+4
33712	54254.204928	5.4254204928e+4
33713	54255.814272	5.4255814272e+4
33714	54257.423616	5.4257423616e+4
33715	54259.03296	5.425903296e+4
33716	54260.642304	5.4260642304e+4
33717	54262.251648	5.4262251648e+4
33718	54263.860992	5.4263860992e+4
33719	54265.470336	5.4265470336e+4
33720	54267.07968	5.426707968e+4
33721	54268.689024	5.4268689024e+4
33722	54270.298368	5.4270298368e+4
33723	54271.907712	5.4271907712e+4
33724	54273.517056	5.4273517056e+4
33725	54275.1264	5.42751264e+4
33726	54276.735744	5.4276735744e+4
33727	54278.345088	5.4278345088e+4
33728	54279.954432	5.4279954432e+4
33729	54281.563776	5.4281563776e+4
33730	54283.17312	5.428317312e+4
33731	54284.782464	5.4284782464e+4
33732	54286.391808	5.4286391808e+4
33733	54288.001152	5.4288001152e+4
33734	54289.610496	5.4289610496e+4
33735	54291.21984	5.429121984e+4
33736	54292.829184	5.4292829184e+4

33737	54294.438528	5.4294438528e+4
33738	54296.047872	5.4296047872e+4
33739	54297.657216	5.4297657216e+4
33740	54299.26656	5.429926656e+4
33741	54300.875904	5.4300875904e+4
33742	54302.485248	5.4302485248e+4
33743	54304.094592	5.4304094592e+4
33744	54305.703936	5.4305703936e+4
33745	54307.31328	5.430731328e+4
33746	54308.922624	5.4308922624e+4
33747	54310.531968	5.4310531968e+4
33748	54312.141312	5.4312141312e+4
33749	54313.750656	5.4313750656e+4
33750	54315.36	5.431536e+4
33751	54316.969344	5.4316969344e+4
33752	54318.578688	5.4318578688e+4
33753	54320.188032	5.4320188032e+4
33754	54321.797376	5.4321797376e+4
33755	54323.40672	5.432340672e+4
33756	54325.016064	5.4325016064e+4
33757	54326.625408	5.4326625408e+4
33758	54328.234752	5.4328234752e+4
33759	54329.844096	5.4329844096e+4
33760	54331.45344	5.433145344e+4
33761	54333.062784	5.4333062784e+4
33762	54334.672128	5.4334672128e+4
33763	54336.281472	5.4336281472e+4
33764	54337.890816	5.4337890816e+4
33765	54339.50016	5.433950016e+4
33766	54341.109504	5.4341109504e+4
33767	54342.718848	5.4342718848e+4
33768	54344.328192	5.4344328192e+4
33769	54345.937536	5.4345937536e+4
33770	54347.54688	5.434754688e+4
33771	54349.156224	5.4349156224e+4
33772	54350.765568	5.4350765568e+4
33773	54352.374912	5.4352374912e+4
33774	54353.984256	5.4353984256e+4

33775	54355.5936	5.43555936e+4
33776	54357.202944	5.4357202944e+4
33777	54358.812288	5.4358812288e+4
33778	54360.421632	5.4360421632e+4
33779	54362.030976	5.4362030976e+4
33780	54363.64032	5.436364032e+4
33781	54365.249664	5.4365249664e+4
33782	54366.859008	5.4366859008e+4
33783	54368.468352	5.4368468352e+4
33784	54370.077696	5.4370077696e+4
33785	54371.68704	5.437168704e+4
33786	54373.296384	5.4373296384e+4
33787	54374.905728	5.4374905728e+4
33788	54376.515072	5.4376515072e+4
33789	54378.124416	5.4378124416e+4
33790	54379.73376	5.437973376e+4
33791	54381.343104	5.4381343104e+4
33792	54382.952448	5.4382952448e+4
33793	54384.561792	5.4384561792e+4
33794	54386.171136	5.4386171136e+4
33795	54387.78048	5.438778048e+4
33796	54389.389824	5.4389389824e+4
33797	54390.999168	5.4390999168e+4
33798	54392.608512	5.4392608512e+4
33799	54394.217856	5.4394217856e+4
33800	54395.8272	5.43958272e+4
33801	54397.436544	5.4397436544e+4
33802	54399.045888	5.4399045888e+4
33803	54400.655232	5.4400655232e+4
33804	54402.264576	5.4402264576e+4
33805	54403.87392	5.440387392e+4
33806	54405.483264	5.4405483264e+4
33807	54407.092608	5.4407092608e+4
33808	54408.701952	5.4408701952e+4
33809	54410.311296	5.4410311296e+4
33810	54411.92064	5.441192064e+4
33811	54413.529984	5.4413529984e+4
33812	54415.139328	5.4415139328e+4

33813	54416.748672	5.4416748672e+4
33814	54418.358016	5.4418358016e+4
33815	54419.96736	5.441996736e+4
33816	54421.576704	5.4421576704e+4
33817	54423.186048	5.4423186048e+4
33818	54424.795392	5.4424795392e+4
33819	54426.404736	5.4426404736e+4
33820	54428.01408	5.442801408e+4
33821	54429.623424	5.4429623424e+4
33822	54431.232768	5.4431232768e+4
33823	54432.842112	5.4432842112e+4
33824	54434.451456	5.4434451456e+4
33825	54436.0608	5.44360608e+4
33826	54437.670144	5.4437670144e+4
33827	54439.279488	5.4439279488e+4
33828	54440.888832	5.4440888832e+4
33829	54442.498176	5.4442498176e+4
33830	54444.10752	5.444410752e+4
33831	54445.716864	5.4445716864e+4
33832	54447.326208	5.4447326208e+4
33833	54448.935552	5.4448935552e+4
33834	54450.544896	5.4450544896e+4
33835	54452.15424	5.445215424e+4
33836	54453.763584	5.4453763584e+4
33837	54455.372928	5.4455372928e+4
33838	54456.982272	5.4456982272e+4
33839	54458.591616	5.4458591616e+4
33840	54460.20096	5.446020096e+4
33841	54461.810304	5.4461810304e+4
33842	54463.419648	5.4463419648e+4
33843	54465.028992	5.4465028992e+4
33844	54466.638336	5.4466638336e+4
33845	54468.24768	5.446824768e+4
33846	54469.857024	5.4469857024e+4
33847	54471.466368	5.4471466368e+4
33848	54473.075712	5.4473075712e+4
33849	54474.685056	5.4474685056e+4
33850	54476.2944	5.44762944e+4

33851	54477.903744	5.4477903744e+4
33852	54479.513088	5.4479513088e+4
33853	54481.122432	5.4481122432e+4
33854	54482.731776	5.4482731776e+4
33855	54484.34112	5.448434112e+4
33856	54485.950464	5.4485950464e+4
33857	54487.559808	5.4487559808e+4
33858	54489.169152	5.4489169152e+4
33859	54490.778496	5.4490778496e+4
33860	54492.38784	5.449238784e+4
33861	54493.997184	5.4493997184e+4
33862	54495.606528	5.4495606528e+4
33863	54497.215872	5.4497215872e+4
33864	54498.825216	5.4498825216e+4
33865	54500.43456	5.450043456e+4
33866	54502.043904	5.4502043904e+4
33867	54503.653248	5.4503653248e+4
33868	54505.262592	5.4505262592e+4
33869	54506.871936	5.4506871936e+4
33870	54508.48128	5.450848128e+4
33871	54510.090624	5.4510090624e+4
33872	54511.699968	5.4511699968e+4
33873	54513.309312	5.4513309312e+4
33874	54514.918656	5.4514918656e+4
33875	54516.528	5.4516528e+4
33876	54518.137344	5.4518137344e+4
33877	54519.746688	5.4519746688e+4
33878	54521.356032	5.4521356032e+4
33879	54522.965376	5.4522965376e+4
33880	54524.57472	5.452457472e+4
33881	54526.184064	5.4526184064e+4
33882	54527.793408	5.4527793408e+4
33883	54529.402752	5.4529402752e+4
33884	54531.012096	5.4531012096e+4
33885	54532.62144	5.453262144e+4
33886	54534.230784	5.4534230784e+4
33887	54535.840128	5.4535840128e+4
33888	54537.449472	5.4537449472e+4

33889	54539.058816	5.4539058816e+4
33890	54540.66816	5.454066816e+4
33891	54542.277504	5.4542277504e+4
33892	54543.886848	5.4543886848e+4
33893	54545.496192	5.4545496192e+4
33894	54547.105536	5.4547105536e+4
33895	54548.71488	5.454871488e+4
33896	54550.324224	5.4550324224e+4
33897	54551.933568	5.4551933568e+4
33898	54553.542912	5.4553542912e+4
33899	54555.152256	5.4555152256e+4
33900	54556.7616	5.45567616e+4
33901	54558.370944	5.4558370944e+4
33902	54559.980288	5.4559980288e+4
33903	54561.589632	5.4561589632e+4
33904	54563.198976	5.4563198976e+4
33905	54564.80832	5.456480832e+4
33906	54566.417664	5.4566417664e+4
33907	54568.027008	5.4568027008e+4
33908	54569.636352	5.4569636352e+4
33909	54571.245696	5.4571245696e+4
33910	54572.85504	5.457285504e+4
33911	54574.464384	5.4574464384e+4
33912	54576.073728	5.4576073728e+4
33913	54577.683072	5.4577683072e+4
33914	54579.292416	5.4579292416e+4
33915	54580.90176	5.458090176e+4
33916	54582.511104	5.4582511104e+4
33917	54584.120448	5.4584120448e+4
33918	54585.729792	5.4585729792e+4
33919	54587.339136	5.4587339136e+4
33920	54588.94848	5.458894848e+4
33921	54590.557824	5.4590557824e+4
33922	54592.167168	5.4592167168e+4
33923	54593.776512	5.4593776512e+4
33924	54595.385856	5.4595385856e+4
33925	54596.9952	5.45969952e+4
33926	54598.604544	5.4598604544e+4

33927	54600.213888	5.4600213888e+4
33928	54601.823232	5.4601823232e+4
33929	54603.432576	5.4603432576e+4
33930	54605.04192	5.460504192e+4
33931	54606.651264	5.4606651264e+4
33932	54608.260608	5.4608260608e+4
33933	54609.869952	5.4609869952e+4
33934	54611.479296	5.4611479296e+4
33935	54613.08864	5.461308864e+4
33936	54614.697984	5.4614697984e+4
33937	54616.307328	5.4616307328e+4
33938	54617.916672	5.4617916672e+4
33939	54619.526016	5.4619526016e+4
33940	54621.13536	5.462113536e+4
33941	54622.744704	5.4622744704e+4
33942	54624.354048	5.4624354048e+4
33943	54625.963392	5.4625963392e+4
33944	54627.572736	5.4627572736e+4
33945	54629.18208	5.462918208e+4
33946	54630.791424	5.4630791424e+4
33947	54632.400768	5.4632400768e+4
33948	54634.010112	5.4634010112e+4
33949	54635.619456	5.4635619456e+4
33950	54637.2288	5.46372288e+4
33951	54638.838144	5.4638838144e+4
33952	54640.447488	5.4640447488e+4
33953	54642.056832	5.4642056832e+4
33954	54643.666176	5.4643666176e+4
33955	54645.27552	5.464527552e+4
33956	54646.884864	5.4646884864e+4
33957	54648.494208	5.4648494208e+4
33958	54650.103552	5.4650103552e+4
33959	54651.712896	5.4651712896e+4
33960	54653.32224	5.465332224e+4
33961	54654.931584	5.4654931584e+4
33962	54656.540928	5.4656540928e+4
33963	54658.150272	5.4658150272e+4
33964	54659.759616	5.4659759616e+4

33965	54661.36896	5.466136896e+4
33966	54662.978304	5.4662978304e+4
33967	54664.587648	5.4664587648e+4
33968	54666.196992	5.4666196992e+4
33969	54667.806336	5.4667806336e+4
33970	54669.41568	5.466941568e+4
33971	54671.025024	5.4671025024e+4
33972	54672.634368	5.4672634368e+4
33973	54674.243712	5.4674243712e+4
33974	54675.853056	5.4675853056e+4
33975	54677.4624	5.46774624e+4
33976	54679.071744	5.4679071744e+4
33977	54680.681088	5.4680681088e+4
33978	54682.290432	5.4682290432e+4
33979	54683.899776	5.4683899776e+4
33980	54685.50912	5.468550912e+4
33981	54687.118464	5.4687118464e+4
33982	54688.727808	5.4688727808e+4
33983	54690.337152	5.4690337152e+4
33984	54691.946496	5.4691946496e+4
33985	54693.55584	5.469355584e+4
33986	54695.165184	5.4695165184e+4
33987	54696.774528	5.4696774528e+4
33988	54698.383872	5.4698383872e+4
33989	54699.993216	5.4699993216e+4
33990	54701.60256	5.470160256e+4
33991	54703.211904	5.4703211904e+4
33992	54704.821248	5.4704821248e+4
33993	54706.430592	5.4706430592e+4
33994	54708.039936	5.4708039936e+4
33995	54709.64928	5.470964928e+4
33996	54711.258624	5.4711258624e+4
33997	54712.867968	5.4712867968e+4
33998	54714.477312	5.4714477312e+4
33999	54716.086656	5.4716086656e+4
34000	54717.696	5.4717696e+4
34001	54719.305344	5.4719305344e+4
34002	54720.914688	5.4720914688e+4

34003	54722.524032	5.4722524032e+4
34004	54724.133376	5.4724133376e+4
34005	54725.74272	5.472574272e+4
34006	54727.352064	5.4727352064e+4
34007	54728.961408	5.4728961408e+4
34008	54730.570752	5.4730570752e+4
34009	54732.180096	5.4732180096e+4
34010	54733.78944	5.473378944e+4
34011	54735.398784	5.4735398784e+4
34012	54737.008128	5.4737008128e+4
34013	54738.617472	5.4738617472e+4
34014	54740.226816	5.4740226816e+4
34015	54741.83616	5.474183616e+4
34016	54743.445504	5.4743445504e+4
34017	54745.054848	5.4745054848e+4
34018	54746.664192	5.4746664192e+4
34019	54748.273536	5.4748273536e+4
34020	54749.88288	5.474988288e+4
34021	54751.492224	5.4751492224e+4
34022	54753.101568	5.4753101568e+4
34023	54754.710912	5.4754710912e+4
34024	54756.320256	5.4756320256e+4
34025	54757.9296	5.47579296e+4
34026	54759.538944	5.4759538944e+4
34027	54761.148288	5.4761148288e+4
34028	54762.757632	5.4762757632e+4
34029	54764.366976	5.4764366976e+4
34030	54765.97632	5.476597632e+4
34031	54767.585664	5.4767585664e+4
34032	54769.195008	5.4769195008e+4
34033	54770.804352	5.4770804352e+4
34034	54772.413696	5.4772413696e+4
34035	54774.02304	5.477402304e+4
34036	54775.632384	5.4775632384e+4
34037	54777.241728	5.4777241728e+4
34038	54778.851072	5.4778851072e+4
34039	54780.460416	5.4780460416e+4
34040	54782.06976	5.478206976e+4

34041	54783.679104	5.4783679104e+4
34042	54785.288448	5.4785288448e+4
34043	54786.897792	5.4786897792e+4
34044	54788.507136	5.4788507136e+4
34045	54790.11648	5.479011648e+4
34046	54791.725824	5.4791725824e+4
34047	54793.335168	5.4793335168e+4
34048	54794.944512	5.4794944512e+4
34049	54796.553856	5.4796553856e+4
34050	54798.1632	5.47981632e+4
34051	54799.772544	5.4799772544e+4
34052	54801.381888	5.4801381888e+4
34053	54802.991232	5.4802991232e+4
34054	54804.600576	5.4804600576e+4
34055	54806.20992	5.480620992e+4
34056	54807.819264	5.4807819264e+4
34057	54809.428608	5.4809428608e+4
34058	54811.037952	5.4811037952e+4
34059	54812.647296	5.4812647296e+4
34060	54814.25664	5.481425664e+4
34061	54815.865984	5.4815865984e+4
34062	54817.475328	5.4817475328e+4
34063	54819.084672	5.4819084672e+4
34064	54820.694016	5.4820694016e+4
34065	54822.30336	5.482230336e+4
34066	54823.912704	5.4823912704e+4
34067	54825.522048	5.4825522048e+4
34068	54827.131392	5.4827131392e+4
34069	54828.740736	5.4828740736e+4
34070	54830.35008	5.483035008e+4
34071	54831.959424	5.4831959424e+4
34072	54833.568768	5.4833568768e+4
34073	54835.178112	5.4835178112e+4
34074	54836.787456	5.4836787456e+4
34075	54838.3968	5.48383968e+4
34076	54840.006144	5.4840006144e+4
34077	54841.615488	5.4841615488e+4
34078	54843.224832	5.4843224832e+4

34079	54844.834176	5.4844834176e+4
34080	54846.44352	5.484644352e+4
34081	54848.052864	5.4848052864e+4
34082	54849.662208	5.4849662208e+4
34083	54851.271552	5.4851271552e+4
34084	54852.880896	5.4852880896e+4
34085	54854.49024	5.485449024e+4
34086	54856.099584	5.4856099584e+4
34087	54857.708928	5.4857708928e+4
34088	54859.318272	5.4859318272e+4
34089	54860.927616	5.4860927616e+4
34090	54862.53696	5.486253696e+4
34091	54864.146304	5.4864146304e+4
34092	54865.755648	5.4865755648e+4
34093	54867.364992	5.4867364992e+4
34094	54868.974336	5.4868974336e+4
34095	54870.58368	5.487058368e+4
34096	54872.193024	5.4872193024e+4
34097	54873.802368	5.4873802368e+4
34098	54875.411712	5.4875411712e+4
34099	54877.021056	5.4877021056e+4
34100	54878.6304	5.48786304e+4
34101	54880.239744	5.4880239744e+4
34102	54881.849088	5.4881849088e+4
34103	54883.458432	5.4883458432e+4
34104	54885.067776	5.4885067776e+4
34105	54886.67712	5.488667712e+4
34106	54888.286464	5.4888286464e+4
34107	54889.895808	5.4889895808e+4
34108	54891.505152	5.4891505152e+4
34109	54893.114496	5.4893114496e+4
34110	54894.72384	5.489472384e+4
34111	54896.333184	5.4896333184e+4
34112	54897.942528	5.4897942528e+4
34113	54899.551872	5.4899551872e+4
34114	54901.161216	5.4901161216e+4
34115	54902.77056	5.490277056e+4
34116	54904.379904	5.4904379904e+4

34117	54905.989248	5.4905989248e+4
34118	54907.598592	5.4907598592e+4
34119	54909.207936	5.4909207936e+4
34120	54910.81728	5.491081728e+4
34121	54912.426624	5.4912426624e+4
34122	54914.035968	5.4914035968e+4
34123	54915.645312	5.4915645312e+4
34124	54917.254656	5.4917254656e+4
34125	54918.864	5.4918864e+4
34126	54920.473344	5.4920473344e+4
34127	54922.082688	5.4922082688e+4
34128	54923.692032	5.4923692032e+4
34129	54925.301376	5.4925301376e+4
34130	54926.91072	5.492691072e+4
34131	54928.520064	5.4928520064e+4
34132	54930.129408	5.4930129408e+4
34133	54931.738752	5.4931738752e+4
34134	54933.348096	5.4933348096e+4
34135	54934.95744	5.493495744e+4
34136	54936.566784	5.4936566784e+4
34137	54938.176128	5.4938176128e+4
34138	54939.785472	5.4939785472e+4
34139	54941.394816	5.4941394816e+4
34140	54943.00416	5.494300416e+4
34141	54944.613504	5.4944613504e+4
34142	54946.222848	5.4946222848e+4
34143	54947.832192	5.4947832192e+4
34144	54949.441536	5.4949441536e+4
34145	54951.05088	5.495105088e+4
34146	54952.660224	5.4952660224e+4
34147	54954.269568	5.4954269568e+4
34148	54955.878912	5.4955878912e+4
34149	54957.488256	5.4957488256e+4
34150	54959.0976	5.49590976e+4
34151	54960.706944	5.4960706944e+4
34152	54962.316288	5.4962316288e+4
34153	54963.925632	5.4963925632e+4
34154	54965.534976	5.4965534976e+4

34155	54967.14432	5.496714432e+4
34156	54968.753664	5.4968753664e+4
34157	54970.363008	5.4970363008e+4
34158	54971.972352	5.4971972352e+4
34159	54973.581696	5.4973581696e+4
34160	54975.19104	5.497519104e+4
34161	54976.800384	5.4976800384e+4
34162	54978.409728	5.4978409728e+4
34163	54980.019072	5.4980019072e+4
34164	54981.628416	5.4981628416e+4
34165	54983.23776	5.498323776e+4
34166	54984.847104	5.4984847104e+4
34167	54986.456448	5.4986456448e+4
34168	54988.065792	5.4988065792e+4
34169	54989.675136	5.4989675136e+4
34170	54991.28448	5.499128448e+4
34171	54992.893824	5.4992893824e+4
34172	54994.503168	5.4994503168e+4
34173	54996.112512	5.4996112512e+4
34174	54997.721856	5.4997721856e+4
34175	54999.3312	5.49993312e+4
34176	55000.940544	5.5000940544e+4
34177	55002.549888	5.5002549888e+4
34178	55004.159232	5.5004159232e+4
34179	55005.768576	5.5005768576e+4
34180	55007.37792	5.500737792e+4
34181	55008.987264	5.5008987264e+4
34182	55010.596608	5.5010596608e+4
34183	55012.205952	5.5012205952e+4
34184	55013.815296	5.5013815296e+4
34185	55015.42464	5.501542464e+4
34186	55017.033984	5.5017033984e+4
34187	55018.643328	5.5018643328e+4
34188	55020.252672	5.5020252672e+4
34189	55021.862016	5.5021862016e+4
34190	55023.47136	5.502347136e+4
34191	55025.080704	5.5025080704e+4
34192	55026.690048	5.5026690048e+4

34193	55028.299392	5.5028299392e+4
34194	55029.908736	5.5029908736e+4
34195	55031.51808	5.503151808e+4
34196	55033.127424	5.5033127424e+4
34197	55034.736768	5.5034736768e+4
34198	55036.346112	5.5036346112e+4
34199	55037.955456	5.5037955456e+4
34200	55039.5648	5.50395648e+4
34201	55041.174144	5.5041174144e+4
34202	55042.783488	5.5042783488e+4
34203	55044.392832	5.5044392832e+4
34204	55046.002176	5.5046002176e+4
34205	55047.61152	5.504761152e+4
34206	55049.220864	5.5049220864e+4
34207	55050.830208	5.5050830208e+4
34208	55052.439552	5.5052439552e+4
34209	55054.048896	5.5054048896e+4
34210	55055.65824	5.505565824e+4
34211	55057.267584	5.5057267584e+4
34212	55058.876928	5.5058876928e+4
34213	55060.486272	5.5060486272e+4
34214	55062.095616	5.5062095616e+4
34215	55063.70496	5.506370496e+4
34216	55065.314304	5.5065314304e+4
34217	55066.923648	5.5066923648e+4
34218	55068.532992	5.5068532992e+4
34219	55070.142336	5.5070142336e+4
34220	55071.75168	5.507175168e+4
34221	55073.361024	5.5073361024e+4
34222	55074.970368	5.5074970368e+4
34223	55076.579712	5.5076579712e+4
34224	55078.189056	5.5078189056e+4
34225	55079.7984	5.50797984e+4
34226	55081.407744	5.5081407744e+4
34227	55083.017088	5.5083017088e+4
34228	55084.626432	5.5084626432e+4
34229	55086.235776	5.5086235776e+4
34230	55087.84512	5.508784512e+4

34231	55089.454464	5.5089454464e+4
34232	55091.063808	5.5091063808e+4
34233	55092.673152	5.5092673152e+4
34234	55094.282496	5.5094282496e+4
34235	55095.89184	5.509589184e+4
34236	55097.501184	5.5097501184e+4
34237	55099.110528	5.5099110528e+4
34238	55100.719872	5.5100719872e+4
34239	55102.329216	5.5102329216e+4
34240	55103.93856	5.510393856e+4
34241	55105.547904	5.5105547904e+4
34242	55107.157248	5.5107157248e+4
34243	55108.766592	5.5108766592e+4
34244	55110.375936	5.5110375936e+4
34245	55111.98528	5.511198528e+4
34246	55113.594624	5.5113594624e+4
34247	55115.203968	5.5115203968e+4
34248	55116.813312	5.5116813312e+4
34249	55118.422656	5.5118422656e+4
34250	55120.032	5.5120032e+4
34251	55121.641344	5.5121641344e+4
34252	55123.250688	5.5123250688e+4
34253	55124.860032	5.5124860032e+4
34254	55126.469376	5.5126469376e+4
34255	55128.07872	5.512807872e+4
34256	55129.688064	5.5129688064e+4
34257	55131.297408	5.5131297408e+4
34258	55132.906752	5.5132906752e+4
34259	55134.516096	5.5134516096e+4
34260	55136.12544	5.513612544e+4
34261	55137.734784	5.5137734784e+4
34262	55139.344128	5.5139344128e+4
34263	55140.953472	5.5140953472e+4
34264	55142.562816	5.5142562816e+4
34265	55144.17216	5.514417216e+4
34266	55145.781504	5.5145781504e+4
34267	55147.390848	5.5147390848e+4
34268	55149.000192	5.5149000192e+4

34269	55150.609536	5.5150609536e+4
34270	55152.21888	5.515221888e+4
34271	55153.828224	5.5153828224e+4
34272	55155.437568	5.5155437568e+4
34273	55157.046912	5.5157046912e+4
34274	55158.656256	5.5158656256e+4
34275	55160.2656	5.51602656e+4
34276	55161.874944	5.5161874944e+4
34277	55163.484288	5.5163484288e+4
34278	55165.093632	5.5165093632e+4
34279	55166.702976	5.5166702976e+4
34280	55168.31232	5.516831232e+4
34281	55169.921664	5.5169921664e+4
34282	55171.531008	5.5171531008e+4
34283	55173.140352	5.5173140352e+4
34284	55174.749696	5.5174749696e+4
34285	55176.35904	5.517635904e+4
34286	55177.968384	5.5177968384e+4
34287	55179.577728	5.5179577728e+4
34288	55181.187072	5.5181187072e+4
34289	55182.796416	5.5182796416e+4
34290	55184.40576	5.518440576e+4
34291	55186.015104	5.5186015104e+4
34292	55187.624448	5.5187624448e+4
34293	55189.233792	5.5189233792e+4
34294	55190.843136	5.5190843136e+4
34295	55192.45248	5.519245248e+4
34296	55194.061824	5.5194061824e+4
34297	55195.671168	5.5195671168e+4
34298	55197.280512	5.5197280512e+4
34299	55198.889856	5.5198889856e+4
34300	55200.4992	5.52004992e+4
34301	55202.108544	5.5202108544e+4
34302	55203.717888	5.5203717888e+4
34303	55205.327232	5.5205327232e+4
34304	55206.936576	5.5206936576e+4
34305	55208.54592	5.520854592e+4
34306	55210.155264	5.5210155264e+4

34307	55211.764608	5.5211764608e+4
34308	55213.373952	5.5213373952e+4
34309	55214.983296	5.5214983296e+4
34310	55216.59264	5.521659264e+4
34311	55218.201984	5.5218201984e+4
34312	55219.811328	5.5219811328e+4
34313	55221.420672	5.5221420672e+4
34314	55223.030016	5.5223030016e+4
34315	55224.63936	5.522463936e+4
34316	55226.248704	5.5226248704e+4
34317	55227.858048	5.5227858048e+4
34318	55229.467392	5.5229467392e+4
34319	55231.076736	5.5231076736e+4
34320	55232.68608	5.523268608e+4
34321	55234.295424	5.5234295424e+4
34322	55235.904768	5.5235904768e+4
34323	55237.514112	5.5237514112e+4
34324	55239.123456	5.5239123456e+4
34325	55240.7328	5.52407328e+4
34326	55242.342144	5.5242342144e+4
34327	55243.951488	5.5243951488e+4
34328	55245.560832	5.5245560832e+4
34329	55247.170176	5.5247170176e+4
34330	55248.77952	5.524877952e+4
34331	55250.388864	5.5250388864e+4
34332	55251.998208	5.5251998208e+4
34333	55253.607552	5.5253607552e+4
34334	55255.216896	5.5255216896e+4
34335	55256.82624	5.525682624e+4
34336	55258.435584	5.5258435584e+4
34337	55260.044928	5.5260044928e+4
34338	55261.654272	5.5261654272e+4
34339	55263.263616	5.5263263616e+4
34340	55264.87296	5.526487296e+4
34341	55266.482304	5.5266482304e+4
34342	55268.091648	5.5268091648e+4
34343	55269.700992	5.5269700992e+4
34344	55271.310336	5.5271310336e+4

34345	55272.91968	5.527291968e+4
34346	55274.529024	5.5274529024e+4
34347	55276.138368	5.5276138368e+4
34348	55277.747712	5.5277747712e+4
34349	55279.357056	5.5279357056e+4
34350	55280.9664	5.52809664e+4
34351	55282.575744	5.5282575744e+4
34352	55284.185088	5.5284185088e+4
34353	55285.794432	5.5285794432e+4
34354	55287.403776	5.5287403776e+4
34355	55289.01312	5.528901312e+4
34356	55290.622464	5.5290622464e+4
34357	55292.231808	5.5292231808e+4
34358	55293.841152	5.5293841152e+4
34359	55295.450496	5.5295450496e+4
34360	55297.05984	5.529705984e+4
34361	55298.669184	5.5298669184e+4
34362	55300.278528	5.5300278528e+4
34363	55301.887872	5.5301887872e+4
34364	55303.497216	5.5303497216e+4
34365	55305.10656	5.530510656e+4
34366	55306.715904	5.5306715904e+4
34367	55308.325248	5.5308325248e+4
34368	55309.934592	5.5309934592e+4
34369	55311.543936	5.5311543936e+4
34370	55313.15328	5.531315328e+4
34371	55314.762624	5.5314762624e+4
34372	55316.371968	5.5316371968e+4
34373	55317.981312	5.5317981312e+4
34374	55319.590656	5.5319590656e+4
34375	55321.2	5.53212e+4
34376	55322.809344	5.5322809344e+4
34377	55324.418688	5.5324418688e+4
34378	55326.028032	5.5326028032e+4
34379	55327.637376	5.5327637376e+4
34380	55329.24672	5.532924672e+4
34381	55330.856064	5.5330856064e+4
34382	55332.465408	5.5332465408e+4

34383	55334.074752	5.5334074752e+4
34384	55335.684096	5.5335684096e+4
34385	55337.29344	5.533729344e+4
34386	55338.902784	5.5338902784e+4
34387	55340.512128	5.5340512128e+4
34388	55342.121472	5.5342121472e+4
34389	55343.730816	5.5343730816e+4
34390	55345.34016	5.534534016e+4
34391	55346.949504	5.5346949504e+4
34392	55348.558848	5.5348558848e+4
34393	55350.168192	5.5350168192e+4
34394	55351.777536	5.5351777536e+4
34395	55353.38688	5.535338688e+4
34396	55354.996224	5.5354996224e+4
34397	55356.605568	5.5356605568e+4
34398	55358.214912	5.5358214912e+4
34399	55359.824256	5.5359824256e+4
34400	55361.4336	5.53614336e+4
34401	55363.042944	5.5363042944e+4
34402	55364.652288	5.5364652288e+4
34403	55366.261632	5.5366261632e+4
34404	55367.870976	5.5367870976e+4
34405	55369.48032	5.536948032e+4
34406	55371.089664	5.5371089664e+4
34407	55372.699008	5.5372699008e+4
34408	55374.308352	5.5374308352e+4
34409	55375.917696	5.5375917696e+4
34410	55377.52704	5.537752704e+4
34411	55379.136384	5.5379136384e+4
34412	55380.745728	5.5380745728e+4
34413	55382.355072	5.5382355072e+4
34414	55383.964416	5.5383964416e+4
34415	55385.57376	5.538557376e+4
34416	55387.183104	5.5387183104e+4
34417	55388.792448	5.5388792448e+4
34418	55390.401792	5.5390401792e+4
34419	55392.011136	5.5392011136e+4
34420	55393.62048	5.539362048e+4

34421	55395.229824	5.5395229824e+4
34422	55396.839168	5.5396839168e+4
34423	55398.448512	5.5398448512e+4
34424	55400.057856	5.5400057856e+4
34425	55401.6672	5.54016672e+4
34426	55403.276544	5.5403276544e+4
34427	55404.885888	5.5404885888e+4
34428	55406.495232	5.5406495232e+4
34429	55408.104576	5.5408104576e+4
34430	55409.71392	5.540971392e+4
34431	55411.323264	5.5411323264e+4
34432	55412.932608	5.5412932608e+4
34433	55414.541952	5.5414541952e+4
34434	55416.151296	5.5416151296e+4
34435	55417.76064	5.541776064e+4
34436	55419.369984	5.5419369984e+4
34437	55420.979328	5.5420979328e+4
34438	55422.588672	5.5422588672e+4
34439	55424.198016	5.5424198016e+4
34440	55425.80736	5.542580736e+4
34441	55427.416704	5.5427416704e+4
34442	55429.026048	5.5429026048e+4
34443	55430.635392	5.5430635392e+4
34444	55432.244736	5.5432244736e+4
34445	55433.85408	5.543385408e+4
34446	55435.463424	5.5435463424e+4
34447	55437.072768	5.5437072768e+4
34448	55438.682112	5.5438682112e+4
34449	55440.291456	5.5440291456e+4
34450	55441.9008	5.54419008e+4
34451	55443.510144	5.5443510144e+4
34452	55445.119488	5.5445119488e+4
34453	55446.728832	5.5446728832e+4
34454	55448.338176	5.5448338176e+4
34455	55449.94752	5.544994752e+4
34456	55451.556864	5.5451556864e+4
34457	55453.166208	5.5453166208e+4
34458	55454.775552	5.5454775552e+4

34459	55456.384896	5.5456384896e+4
34460	55457.99424	5.545799424e+4
34461	55459.603584	5.5459603584e+4
34462	55461.212928	5.5461212928e+4
34463	55462.822272	5.5462822272e+4
34464	55464.431616	5.5464431616e+4
34465	55466.04096	5.546604096e+4
34466	55467.650304	5.5467650304e+4
34467	55469.259648	5.5469259648e+4
34468	55470.868992	5.5470868992e+4
34469	55472.478336	5.5472478336e+4
34470	55474.08768	5.547408768e+4
34471	55475.697024	5.5475697024e+4
34472	55477.306368	5.5477306368e+4
34473	55478.915712	5.5478915712e+4
34474	55480.525056	5.5480525056e+4
34475	55482.1344	5.54821344e+4
34476	55483.743744	5.5483743744e+4
34477	55485.353088	5.5485353088e+4
34478	55486.962432	5.5486962432e+4
34479	55488.571776	5.5488571776e+4
34480	55490.18112	5.549018112e+4
34481	55491.790464	5.5491790464e+4
34482	55493.399808	5.5493399808e+4
34483	55495.009152	5.5495009152e+4
34484	55496.618496	5.5496618496e+4
34485	55498.22784	5.549822784e+4
34486	55499.837184	5.5499837184e+4
34487	55501.446528	5.5501446528e+4
34488	55503.055872	5.5503055872e+4
34489	55504.665216	5.5504665216e+4
34490	55506.27456	5.550627456e+4
34491	55507.883904	5.5507883904e+4
34492	55509.493248	5.5509493248e+4
34493	55511.102592	5.5511102592e+4
34494	55512.711936	5.5512711936e+4
34495	55514.32128	5.551432128e+4
34496	55515.930624	5.5515930624e+4

34497	55517.539968	5.5517539968e+4
34498	55519.149312	5.5519149312e+4
34499	55520.758656	5.5520758656e+4
34500	55522.368	5.5522368e+4
34501	55523.977344	5.5523977344e+4
34502	55525.586688	5.5525586688e+4
34503	55527.196032	5.5527196032e+4
34504	55528.805376	5.5528805376e+4
34505	55530.41472	5.553041472e+4
34506	55532.024064	5.5532024064e+4
34507	55533.633408	5.5533633408e+4
34508	55535.242752	5.5535242752e+4
34509	55536.852096	5.5536852096e+4
34510	55538.46144	5.553846144e+4
34511	55540.070784	5.5540070784e+4
34512	55541.680128	5.5541680128e+4
34513	55543.289472	5.5543289472e+4
34514	55544.898816	5.5544898816e+4
34515	55546.50816	5.554650816e+4
34516	55548.117504	5.5548117504e+4
34517	55549.726848	5.5549726848e+4
34518	55551.336192	5.5551336192e+4
34519	55552.945536	5.5552945536e+4
34520	55554.55488	5.555455488e+4
34521	55556.164224	5.5556164224e+4
34522	55557.773568	5.5557773568e+4
34523	55559.382912	5.5559382912e+4
34524	55560.992256	5.5560992256e+4
34525	55562.6016	5.55626016e+4
34526	55564.210944	5.5564210944e+4
34527	55565.820288	5.5565820288e+4
34528	55567.429632	5.5567429632e+4
34529	55569.038976	5.5569038976e+4
34530	55570.64832	5.557064832e+4
34531	55572.257664	5.5572257664e+4
34532	55573.867008	5.5573867008e+4
34533	55575.476352	5.5575476352e+4
34534	55577.085696	5.5577085696e+4

34535	55578.69504	5.557869504e+4
34536	55580.304384	5.5580304384e+4
34537	55581.913728	5.5581913728e+4
34538	55583.523072	5.5583523072e+4
34539	55585.132416	5.5585132416e+4
34540	55586.74176	5.558674176e+4
34541	55588.351104	5.5588351104e+4
34542	55589.960448	5.5589960448e+4
34543	55591.569792	5.5591569792e+4
34544	55593.179136	5.5593179136e+4
34545	55594.78848	5.559478848e+4
34546	55596.397824	5.5596397824e+4
34547	55598.007168	5.5598007168e+4
34548	55599.616512	5.5599616512e+4
34549	55601.225856	5.5601225856e+4
34550	55602.8352	5.56028352e+4
34551	55604.444544	5.5604444544e+4
34552	55606.053888	5.5606053888e+4
34553	55607.663232	5.5607663232e+4
34554	55609.272576	5.5609272576e+4
34555	55610.88192	5.561088192e+4
34556	55612.491264	5.5612491264e+4
34557	55614.100608	5.5614100608e+4
34558	55615.709952	5.5615709952e+4
34559	55617.319296	5.5617319296e+4
34560	55618.92864	5.561892864e+4
34561	55620.537984	5.5620537984e+4
34562	55622.147328	5.5622147328e+4
34563	55623.756672	5.5623756672e+4
34564	55625.366016	5.5625366016e+4
34565	55626.97536	5.562697536e+4
34566	55628.584704	5.5628584704e+4
34567	55630.194048	5.5630194048e+4
34568	55631.803392	5.5631803392e+4
34569	55633.412736	5.5633412736e+4
34570	55635.02208	5.563502208e+4
34571	55636.631424	5.5636631424e+4
34572	55638.240768	5.5638240768e+4

34573	55639.850112	5.5639850112e+4
34574	55641.459456	5.5641459456e+4
34575	55643.0688	5.56430688e+4
34576	55644.678144	5.5644678144e+4
34577	55646.287488	5.5646287488e+4
34578	55647.896832	5.5647896832e+4
34579	55649.506176	5.5649506176e+4
34580	55651.11552	5.565111552e+4
34581	55652.724864	5.5652724864e+4
34582	55654.334208	5.5654334208e+4
34583	55655.943552	5.5655943552e+4
34584	55657.552896	5.5657552896e+4
34585	55659.16224	5.565916224e+4
34586	55660.771584	5.5660771584e+4
34587	55662.380928	5.5662380928e+4
34588	55663.990272	5.5663990272e+4
34589	55665.599616	5.5665599616e+4
34590	55667.20896	5.566720896e+4
34591	55668.818304	5.5668818304e+4
34592	55670.427648	5.5670427648e+4
34593	55672.036992	5.5672036992e+4
34594	55673.646336	5.5673646336e+4
34595	55675.25568	5.567525568e+4
34596	55676.865024	5.5676865024e+4
34597	55678.474368	5.5678474368e+4
34598	55680.083712	5.5680083712e+4
34599	55681.693056	5.5681693056e+4
34600	55683.3024	5.56833024e+4
34601	55684.911744	5.5684911744e+4
34602	55686.521088	5.5686521088e+4
34603	55688.130432	5.5688130432e+4
34604	55689.739776	5.5689739776e+4
34605	55691.34912	5.569134912e+4
34606	55692.958464	5.5692958464e+4
34607	55694.567808	5.5694567808e+4
34608	55696.177152	5.5696177152e+4
34609	55697.786496	5.5697786496e+4
34610	55699.39584	5.569939584e+4

34611	55701.005184	5.5701005184e+4
34612	55702.614528	5.5702614528e+4
34613	55704.223872	5.5704223872e+4
34614	55705.833216	5.5705833216e+4
34615	55707.44256	5.570744256e+4
34616	55709.051904	5.5709051904e+4
34617	55710.661248	5.5710661248e+4
34618	55712.270592	5.5712270592e+4
34619	55713.879936	5.5713879936e+4
34620	55715.48928	5.571548928e+4
34621	55717.098624	5.5717098624e+4
34622	55718.707968	5.5718707968e+4
34623	55720.317312	5.5720317312e+4
34624	55721.926656	5.5721926656e+4
34625	55723.536	5.5723536e+4
34626	55725.145344	5.5725145344e+4
34627	55726.754688	5.5726754688e+4
34628	55728.364032	5.5728364032e+4
34629	55729.973376	5.5729973376e+4
34630	55731.58272	5.573158272e+4
34631	55733.192064	5.5733192064e+4
34632	55734.801408	5.5734801408e+4
34633	55736.410752	5.5736410752e+4
34634	55738.020096	5.5738020096e+4
34635	55739.62944	5.573962944e+4
34636	55741.238784	5.5741238784e+4
34637	55742.848128	5.5742848128e+4
34638	55744.457472	5.5744457472e+4
34639	55746.066816	5.5746066816e+4
34640	55747.67616	5.574767616e+4
34641	55749.285504	5.5749285504e+4
34642	55750.894848	5.5750894848e+4
34643	55752.504192	5.5752504192e+4
34644	55754.113536	5.5754113536e+4
34645	55755.72288	5.575572288e+4
34646	55757.332224	5.5757332224e+4
34647	55758.941568	5.5758941568e+4
34648	55760.550912	5.5760550912e+4

34649	55762.160256	5.5762160256e+4
34650	55763.7696	5.57637696e+4
34651	55765.378944	5.5765378944e+4
34652	55766.988288	5.5766988288e+4
34653	55768.597632	5.5768597632e+4
34654	55770.206976	5.5770206976e+4
34655	55771.81632	5.577181632e+4
34656	55773.425664	5.5773425664e+4
34657	55775.035008	5.5775035008e+4
34658	55776.644352	5.5776644352e+4
34659	55778.253696	5.5778253696e+4
34660	55779.86304	5.577986304e+4
34661	55781.472384	5.5781472384e+4
34662	55783.081728	5.5783081728e+4
34663	55784.691072	5.5784691072e+4
34664	55786.300416	5.5786300416e+4
34665	55787.90976	5.578790976e+4
34666	55789.519104	5.5789519104e+4
34667	55791.128448	5.5791128448e+4
34668	55792.737792	5.5792737792e+4
34669	55794.347136	5.5794347136e+4
34670	55795.95648	5.579595648e+4
34671	55797.565824	5.5797565824e+4
34672	55799.175168	5.5799175168e+4
34673	55800.784512	5.5800784512e+4
34674	55802.393856	5.5802393856e+4
34675	55804.0032	5.58040032e+4
34676	55805.612544	5.5805612544e+4
34677	55807.221888	5.5807221888e+4
34678	55808.831232	5.5808831232e+4
34679	55810.440576	5.5810440576e+4
34680	55812.04992	5.581204992e+4
34681	55813.659264	5.5813659264e+4
34682	55815.268608	5.5815268608e+4
34683	55816.877952	5.5816877952e+4
34684	55818.487296	5.5818487296e+4
34685	55820.09664	5.582009664e+4
34686	55821.705984	5.5821705984e+4

34687	55823.315328	5.5823315328e+4
34688	55824.924672	5.5824924672e+4
34689	55826.534016	5.5826534016e+4
34690	55828.14336	5.582814336e+4
34691	55829.752704	5.5829752704e+4
34692	55831.362048	5.5831362048e+4
34693	55832.971392	5.5832971392e+4
34694	55834.580736	5.5834580736e+4
34695	55836.19008	5.583619008e+4
34696	55837.799424	5.5837799424e+4
34697	55839.408768	5.5839408768e+4
34698	55841.018112	5.5841018112e+4
34699	55842.627456	5.5842627456e+4
34700	55844.2368	5.58442368e+4
34701	55845.846144	5.5845846144e+4
34702	55847.455488	5.5847455488e+4
34703	55849.064832	5.5849064832e+4
34704	55850.674176	5.5850674176e+4
34705	55852.28352	5.585228352e+4
34706	55853.892864	5.5853892864e+4
34707	55855.502208	5.5855502208e+4
34708	55857.111552	5.5857111552e+4
34709	55858.720896	5.5858720896e+4
34710	55860.33024	5.586033024e+4
34711	55861.939584	5.5861939584e+4
34712	55863.548928	5.5863548928e+4
34713	55865.158272	5.5865158272e+4
34714	55866.767616	5.5866767616e+4
34715	55868.37696	5.586837696e+4
34716	55869.986304	5.5869986304e+4
34717	55871.595648	5.5871595648e+4
34718	55873.204992	5.5873204992e+4
34719	55874.814336	5.5874814336e+4
34720	55876.42368	5.587642368e+4
34721	55878.033024	5.5878033024e+4
34722	55879.642368	5.5879642368e+4
34723	55881.251712	5.5881251712e+4
34724	55882.861056	5.5882861056e+4

34725	55884.4704	5.58844704e+4
34726	55886.079744	5.5886079744e+4
34727	55887.689088	5.5887689088e+4
34728	55889.298432	5.5889298432e+4
34729	55890.907776	5.5890907776e+4
34730	55892.51712	5.589251712e+4
34731	55894.126464	5.5894126464e+4
34732	55895.735808	5.5895735808e+4
34733	55897.345152	5.5897345152e+4
34734	55898.954496	5.5898954496e+4
34735	55900.56384	5.590056384e+4
34736	55902.173184	5.5902173184e+4
34737	55903.782528	5.5903782528e+4
34738	55905.391872	5.5905391872e+4
34739	55907.001216	5.5907001216e+4
34740	55908.61056	5.590861056e+4
34741	55910.219904	5.5910219904e+4
34742	55911.829248	5.5911829248e+4
34743	55913.438592	5.5913438592e+4
34744	55915.047936	5.5915047936e+4
34745	55916.65728	5.591665728e+4
34746	55918.266624	5.5918266624e+4
34747	55919.875968	5.5919875968e+4
34748	55921.485312	5.5921485312e+4
34749	55923.094656	5.5923094656e+4
34750	55924.704	5.5924704e+4
34751	55926.313344	5.5926313344e+4
34752	55927.922688	5.5927922688e+4
34753	55929.532032	5.5929532032e+4
34754	55931.141376	5.5931141376e+4
34755	55932.75072	5.593275072e+4
34756	55934.360064	5.5934360064e+4
34757	55935.969408	5.5935969408e+4
34758	55937.578752	5.5937578752e+4
34759	55939.188096	5.5939188096e+4
34760	55940.79744	5.594079744e+4
34761	55942.406784	5.5942406784e+4
34762	55944.016128	5.5944016128e+4

34763	55945.625472	5.5945625472e+4
34764	55947.234816	5.5947234816e+4
34765	55948.84416	5.594884416e+4
34766	55950.453504	5.5950453504e+4
34767	55952.062848	5.5952062848e+4
34768	55953.672192	5.5953672192e+4
34769	55955.281536	5.5955281536e+4
34770	55956.89088	5.595689088e+4
34771	55958.500224	5.5958500224e+4
34772	55960.109568	5.5960109568e+4
34773	55961.718912	5.5961718912e+4
34774	55963.328256	5.5963328256e+4
34775	55964.9376	5.59649376e+4
34776	55966.546944	5.5966546944e+4
34777	55968.156288	5.5968156288e+4
34778	55969.765632	5.5969765632e+4
34779	55971.374976	5.5971374976e+4
34780	55972.98432	5.597298432e+4
34781	55974.593664	5.5974593664e+4
34782	55976.203008	5.5976203008e+4
34783	55977.812352	5.5977812352e+4
34784	55979.421696	5.5979421696e+4
34785	55981.03104	5.598103104e+4
34786	55982.640384	5.5982640384e+4
34787	55984.249728	5.5984249728e+4
34788	55985.859072	5.5985859072e+4
34789	55987.468416	5.5987468416e+4
34790	55989.07776	5.598907776e+4
34791	55990.687104	5.5990687104e+4
34792	55992.296448	5.5992296448e+4
34793	55993.905792	5.5993905792e+4
34794	55995.515136	5.5995515136e+4
34795	55997.12448	5.599712448e+4
34796	55998.733824	5.5998733824e+4
34797	56000.343168	5.6000343168e+4
34798	56001.952512	5.6001952512e+4
34799	56003.561856	5.6003561856e+4
34800	56005.1712	5.60051712e+4

34801	56006.780544	5.6006780544e+4
34802	56008.389888	5.6008389888e+4
34803	56009.999232	5.6009999232e+4
34804	56011.608576	5.6011608576e+4
34805	56013.21792	5.601321792e+4
34806	56014.827264	5.6014827264e+4
34807	56016.436608	5.6016436608e+4
34808	56018.045952	5.6018045952e+4
34809	56019.655296	5.6019655296e+4
34810	56021.26464	5.602126464e+4
34811	56022.873984	5.6022873984e+4
34812	56024.483328	5.6024483328e+4
34813	56026.092672	5.6026092672e+4
34814	56027.702016	5.6027702016e+4
34815	56029.31136	5.602931136e+4
34816	56030.920704	5.6030920704e+4
34817	56032.530048	5.6032530048e+4
34818	56034.139392	5.6034139392e+4
34819	56035.748736	5.6035748736e+4
34820	56037.35808	5.603735808e+4
34821	56038.967424	5.6038967424e+4
34822	56040.576768	5.6040576768e+4
34823	56042.186112	5.6042186112e+4
34824	56043.795456	5.6043795456e+4
34825	56045.4048	5.60454048e+4
34826	56047.014144	5.6047014144e+4
34827	56048.623488	5.6048623488e+4
34828	56050.232832	5.6050232832e+4
34829	56051.842176	5.6051842176e+4
34830	56053.45152	5.605345152e+4
34831	56055.060864	5.6055060864e+4
34832	56056.670208	5.6056670208e+4
34833	56058.279552	5.6058279552e+4
34834	56059.888896	5.6059888896e+4
34835	56061.49824	5.606149824e+4
34836	56063.107584	5.6063107584e+4
34837	56064.716928	5.6064716928e+4
34838	56066.326272	5.6066326272e+4

34839	56067.935616	5.6067935616e+4
34840	56069.54496	5.606954496e+4
34841	56071.154304	5.6071154304e+4
34842	56072.763648	5.6072763648e+4
34843	56074.372992	5.6074372992e+4
34844	56075.982336	5.6075982336e+4
34845	56077.59168	5.607759168e+4
34846	56079.201024	5.6079201024e+4
34847	56080.810368	5.6080810368e+4
34848	56082.419712	5.6082419712e+4
34849	56084.029056	5.6084029056e+4
34850	56085.6384	5.60856384e+4
34851	56087.247744	5.6087247744e+4
34852	56088.857088	5.6088857088e+4
34853	56090.466432	5.6090466432e+4
34854	56092.075776	5.6092075776e+4
34855	56093.68512	5.609368512e+4
34856	56095.294464	5.6095294464e+4
34857	56096.903808	5.6096903808e+4
34858	56098.513152	5.6098513152e+4
34859	56100.122496	5.6100122496e+4
34860	56101.73184	5.610173184e+4
34861	56103.341184	5.6103341184e+4
34862	56104.950528	5.6104950528e+4
34863	56106.559872	5.6106559872e+4
34864	56108.169216	5.6108169216e+4
34865	56109.77856	5.610977856e+4
34866	56111.387904	5.6111387904e+4
34867	56112.997248	5.6112997248e+4
34868	56114.606592	5.6114606592e+4
34869	56116.215936	5.6116215936e+4
34870	56117.82528	5.611782528e+4
34871	56119.434624	5.6119434624e+4
34872	56121.043968	5.6121043968e+4
34873	56122.653312	5.6122653312e+4
34874	56124.262656	5.6124262656e+4
34875	56125.872	5.6125872e+4
34876	56127.481344	5.6127481344e+4

34877	56129.090688	5.6129090688e+4
34878	56130.700032	5.6130700032e+4
34879	56132.309376	5.6132309376e+4
34880	56133.91872	5.613391872e+4
34881	56135.528064	5.6135528064e+4
34882	56137.137408	5.6137137408e+4
34883	56138.746752	5.6138746752e+4
34884	56140.356096	5.6140356096e+4
34885	56141.96544	5.614196544e+4
34886	56143.574784	5.6143574784e+4
34887	56145.184128	5.6145184128e+4
34888	56146.793472	5.6146793472e+4
34889	56148.402816	5.6148402816e+4
34890	56150.01216	5.615001216e+4
34891	56151.621504	5.6151621504e+4
34892	56153.230848	5.6153230848e+4
34893	56154.840192	5.6154840192e+4
34894	56156.449536	5.6156449536e+4
34895	56158.05888	5.615805888e+4
34896	56159.668224	5.6159668224e+4
34897	56161.277568	5.6161277568e+4
34898	56162.886912	5.6162886912e+4
34899	56164.496256	5.6164496256e+4
34900	56166.1056	5.61661056e+4
34901	56167.714944	5.6167714944e+4
34902	56169.324288	5.6169324288e+4
34903	56170.933632	5.6170933632e+4
34904	56172.542976	5.6172542976e+4
34905	56174.15232	5.617415232e+4
34906	56175.761664	5.6175761664e+4
34907	56177.371008	5.6177371008e+4
34908	56178.980352	5.6178980352e+4
34909	56180.589696	5.6180589696e+4
34910	56182.19904	5.618219904e+4
34911	56183.808384	5.6183808384e+4
34912	56185.417728	5.6185417728e+4
34913	56187.027072	5.6187027072e+4
34914	56188.636416	5.6188636416e+4

34915	56190.24576	5.619024576e+4
34916	56191.855104	5.6191855104e+4
34917	56193.464448	5.6193464448e+4
34918	56195.073792	5.6195073792e+4
34919	56196.683136	5.6196683136e+4
34920	56198.29248	5.619829248e+4
34921	56199.901824	5.6199901824e+4
34922	56201.511168	5.6201511168e+4
34923	56203.120512	5.6203120512e+4
34924	56204.729856	5.6204729856e+4
34925	56206.3392	5.62063392e+4
34926	56207.948544	5.6207948544e+4
34927	56209.557888	5.6209557888e+4
34928	56211.167232	5.6211167232e+4
34929	56212.776576	5.6212776576e+4
34930	56214.38592	5.621438592e+4
34931	56215.995264	5.6215995264e+4
34932	56217.604608	5.6217604608e+4
34933	56219.213952	5.6219213952e+4
34934	56220.823296	5.6220823296e+4
34935	56222.43264	5.622243264e+4
34936	56224.041984	5.6224041984e+4
34937	56225.651328	5.6225651328e+4
34938	56227.260672	5.6227260672e+4
34939	56228.870016	5.6228870016e+4
34940	56230.47936	5.623047936e+4
34941	56232.088704	5.6232088704e+4
34942	56233.698048	5.6233698048e+4
34943	56235.307392	5.6235307392e+4
34944	56236.916736	5.6236916736e+4
34945	56238.52608	5.623852608e+4
34946	56240.135424	5.6240135424e+4
34947	56241.744768	5.6241744768e+4
34948	56243.354112	5.6243354112e+4
34949	56244.963456	5.6244963456e+4
34950	56246.5728	5.62465728e+4
34951	56248.182144	5.6248182144e+4
34952	56249.791488	5.6249791488e+4

34953	56251.400832	5.6251400832e+4
34954	56253.010176	5.6253010176e+4
34955	56254.61952	5.625461952e+4
34956	56256.228864	5.6256228864e+4
34957	56257.838208	5.6257838208e+4
34958	56259.447552	5.6259447552e+4
34959	56261.056896	5.6261056896e+4
34960	56262.66624	5.626266624e+4
34961	56264.275584	5.6264275584e+4
34962	56265.884928	5.6265884928e+4
34963	56267.494272	5.6267494272e+4
34964	56269.103616	5.6269103616e+4
34965	56270.71296	5.627071296e+4
34966	56272.322304	5.6272322304e+4
34967	56273.931648	5.6273931648e+4
34968	56275.540992	5.6275540992e+4
34969	56277.150336	5.6277150336e+4
34970	56278.75968	5.627875968e+4
34971	56280.369024	5.6280369024e+4
34972	56281.978368	5.6281978368e+4
34973	56283.587712	5.6283587712e+4
34974	56285.197056	5.6285197056e+4
34975	56286.8064	5.62868064e+4
34976	56288.415744	5.6288415744e+4
34977	56290.025088	5.6290025088e+4
34978	56291.634432	5.6291634432e+4
34979	56293.243776	5.6293243776e+4
34980	56294.85312	5.629485312e+4
34981	56296.462464	5.6296462464e+4
34982	56298.071808	5.6298071808e+4
34983	56299.681152	5.6299681152e+4
34984	56301.290496	5.6301290496e+4
34985	56302.89984	5.630289984e+4
34986	56304.509184	5.6304509184e+4
34987	56306.118528	5.6306118528e+4
34988	56307.727872	5.6307727872e+4
34989	56309.337216	5.6309337216e+4
34990	56310.94656	5.631094656e+4

34991	56312.555904	5.6312555904e+4
34992	56314.165248	5.6314165248e+4
34993	56315.774592	5.6315774592e+4
34994	56317.383936	5.6317383936e+4
34995	56318.99328	5.631899328e+4
34996	56320.602624	5.6320602624e+4
34997	56322.211968	5.6322211968e+4
34998	56323.821312	5.6323821312e+4
34999	56325.430656	5.6325430656e+4
35000	56327.04	5.632704e+4
35001	56328.649344	5.6328649344e+4
35002	56330.258688	5.6330258688e+4
35003	56331.868032	5.6331868032e+4
35004	56333.477376	5.6333477376e+4
35005	56335.08672	5.633508672e+4
35006	56336.696064	5.6336696064e+4
35007	56338.305408	5.6338305408e+4
35008	56339.914752	5.6339914752e+4
35009	56341.524096	5.6341524096e+4
35010	56343.13344	5.634313344e+4
35011	56344.742784	5.6344742784e+4
35012	56346.352128	5.6346352128e+4
35013	56347.961472	5.6347961472e+4
35014	56349.570816	5.6349570816e+4
35015	56351.18016	5.635118016e+4
35016	56352.789504	5.6352789504e+4
35017	56354.398848	5.6354398848e+4
35018	56356.008192	5.6356008192e+4
35019	56357.617536	5.6357617536e+4
35020	56359.22688	5.635922688e+4
35021	56360.836224	5.6360836224e+4
35022	56362.445568	5.6362445568e+4
35023	56364.054912	5.6364054912e+4
35024	56365.664256	5.6365664256e+4
35025	56367.2736	5.63672736e+4
35026	56368.882944	5.6368882944e+4
35027	56370.492288	5.6370492288e+4
35028	56372.101632	5.6372101632e+4

35029	56373.710976	5.6373710976e+4
35030	56375.32032	5.637532032e+4
35031	56376.929664	5.6376929664e+4
35032	56378.539008	5.6378539008e+4
35033	56380.148352	5.6380148352e+4
35034	56381.757696	5.6381757696e+4
35035	56383.36704	5.638336704e+4
35036	56384.976384	5.6384976384e+4
35037	56386.585728	5.6386585728e+4
35038	56388.195072	5.6388195072e+4
35039	56389.804416	5.6389804416e+4
35040	56391.41376	5.639141376e+4
35041	56393.023104	5.6393023104e+4
35042	56394.632448	5.6394632448e+4
35043	56396.241792	5.6396241792e+4
35044	56397.851136	5.6397851136e+4
35045	56399.46048	5.639946048e+4
35046	56401.069824	5.6401069824e+4
35047	56402.679168	5.6402679168e+4
35048	56404.288512	5.6404288512e+4
35049	56405.897856	5.6405897856e+4
35050	56407.5072	5.64075072e+4
35051	56409.116544	5.6409116544e+4
35052	56410.725888	5.6410725888e+4
35053	56412.335232	5.6412335232e+4
35054	56413.944576	5.6413944576e+4
35055	56415.55392	5.641555392e+4
35056	56417.163264	5.6417163264e+4
35057	56418.772608	5.6418772608e+4
35058	56420.381952	5.6420381952e+4
35059	56421.991296	5.6421991296e+4
35060	56423.60064	5.642360064e+4
35061	56425.209984	5.6425209984e+4
35062	56426.819328	5.6426819328e+4
35063	56428.428672	5.6428428672e+4
35064	56430.038016	5.6430038016e+4
35065	56431.64736	5.643164736e+4
35066	56433.256704	5.6433256704e+4

35067	56434.866048	5.6434866048e+4
35068	56436.475392	5.6436475392e+4
35069	56438.084736	5.6438084736e+4
35070	56439.69408	5.643969408e+4
35071	56441.303424	5.6441303424e+4
35072	56442.912768	5.6442912768e+4
35073	56444.522112	5.6444522112e+4
35074	56446.131456	5.6446131456e+4
35075	56447.7408	5.64477408e+4
35076	56449.350144	5.6449350144e+4
35077	56450.959488	5.6450959488e+4
35078	56452.568832	5.6452568832e+4
35079	56454.178176	5.6454178176e+4
35080	56455.78752	5.645578752e+4
35081	56457.396864	5.6457396864e+4
35082	56459.006208	5.6459006208e+4
35083	56460.615552	5.6460615552e+4
35084	56462.224896	5.6462224896e+4
35085	56463.83424	5.646383424e+4
35086	56465.443584	5.6465443584e+4
35087	56467.052928	5.6467052928e+4
35088	56468.662272	5.6468662272e+4
35089	56470.271616	5.6470271616e+4
35090	56471.88096	5.647188096e+4
35091	56473.490304	5.6473490304e+4
35092	56475.099648	5.6475099648e+4
35093	56476.708992	5.6476708992e+4
35094	56478.318336	5.6478318336e+4
35095	56479.92768	5.647992768e+4
35096	56481.537024	5.6481537024e+4
35097	56483.146368	5.6483146368e+4
35098	56484.755712	5.6484755712e+4
35099	56486.365056	5.6486365056e+4
35100	56487.9744	5.64879744e+4
35101	56489.583744	5.6489583744e+4
35102	56491.193088	5.6491193088e+4
35103	56492.802432	5.6492802432e+4
35104	56494.411776	5.6494411776e+4

35105	56496.02112	5.649602112e+4
35106	56497.630464	5.6497630464e+4
35107	56499.239808	5.6499239808e+4
35108	56500.849152	5.6500849152e+4
35109	56502.458496	5.6502458496e+4
35110	56504.06784	5.650406784e+4
35111	56505.677184	5.6505677184e+4
35112	56507.286528	5.6507286528e+4
35113	56508.895872	5.6508895872e+4
35114	56510.505216	5.6510505216e+4
35115	56512.11456	5.651211456e+4
35116	56513.723904	5.6513723904e+4
35117	56515.333248	5.6515333248e+4
35118	56516.942592	5.6516942592e+4
35119	56518.551936	5.6518551936e+4
35120	56520.16128	5.652016128e+4
35121	56521.770624	5.6521770624e+4
35122	56523.379968	5.6523379968e+4
35123	56524.989312	5.6524989312e+4
35124	56526.598656	5.6526598656e+4
35125	56528.208	5.6528208e+4
35126	56529.817344	5.6529817344e+4
35127	56531.426688	5.6531426688e+4
35128	56533.036032	5.6533036032e+4
35129	56534.645376	5.6534645376e+4
35130	56536.25472	5.653625472e+4
35131	56537.864064	5.6537864064e+4
35132	56539.473408	5.6539473408e+4
35133	56541.082752	5.6541082752e+4
35134	56542.692096	5.6542692096e+4
35135	56544.30144	5.654430144e+4
35136	56545.910784	5.6545910784e+4
35137	56547.520128	5.6547520128e+4
35138	56549.129472	5.6549129472e+4
35139	56550.738816	5.6550738816e+4
35140	56552.34816	5.655234816e+4
35141	56553.957504	5.6553957504e+4
35142	56555.566848	5.6555566848e+4

35143	56557.176192	5.6557176192e+4
35144	56558.785536	5.6558785536e+4
35145	56560.39488	5.656039488e+4
35146	56562.004224	5.6562004224e+4
35147	56563.613568	5.6563613568e+4
35148	56565.222912	5.6565222912e+4
35149	56566.832256	5.6566832256e+4
35150	56568.4416	5.65684416e+4
35151	56570.050944	5.6570050944e+4
35152	56571.660288	5.6571660288e+4
35153	56573.269632	5.6573269632e+4
35154	56574.878976	5.6574878976e+4
35155	56576.48832	5.657648832e+4
35156	56578.097664	5.6578097664e+4
35157	56579.707008	5.6579707008e+4
35158	56581.316352	5.6581316352e+4
35159	56582.925696	5.6582925696e+4
35160	56584.53504	5.658453504e+4
35161	56586.144384	5.6586144384e+4
35162	56587.753728	5.6587753728e+4
35163	56589.363072	5.6589363072e+4
35164	56590.972416	5.6590972416e+4
35165	56592.58176	5.659258176e+4
35166	56594.191104	5.6594191104e+4
35167	56595.800448	5.6595800448e+4
35168	56597.409792	5.6597409792e+4
35169	56599.019136	5.6599019136e+4
35170	56600.62848	5.660062848e+4
35171	56602.237824	5.6602237824e+4
35172	56603.847168	5.6603847168e+4
35173	56605.456512	5.6605456512e+4
35174	56607.065856	5.6607065856e+4
35175	56608.6752	5.66086752e+4
35176	56610.284544	5.6610284544e+4
35177	56611.893888	5.6611893888e+4
35178	56613.503232	5.6613503232e+4
35179	56615.112576	5.6615112576e+4
35180	56616.72192	5.661672192e+4

35181	56618.331264	5.6618331264e+4
35182	56619.940608	5.6619940608e+4
35183	56621.549952	5.6621549952e+4
35184	56623.159296	5.6623159296e+4
35185	56624.76864	5.662476864e+4
35186	56626.377984	5.6626377984e+4
35187	56627.987328	5.6627987328e+4
35188	56629.596672	5.6629596672e+4
35189	56631.206016	5.6631206016e+4
35190	56632.81536	5.663281536e+4
35191	56634.424704	5.6634424704e+4
35192	56636.034048	5.6636034048e+4
35193	56637.643392	5.6637643392e+4
35194	56639.252736	5.6639252736e+4
35195	56640.86208	5.664086208e+4
35196	56642.471424	5.6642471424e+4
35197	56644.080768	5.6644080768e+4
35198	56645.690112	5.6645690112e+4
35199	56647.299456	5.6647299456e+4
35200	56648.9088	5.66489088e+4
35201	56650.518144	5.6650518144e+4
35202	56652.127488	5.6652127488e+4
35203	56653.736832	5.6653736832e+4
35204	56655.346176	5.6655346176e+4
35205	56656.95552	5.665695552e+4
35206	56658.564864	5.6658564864e+4
35207	56660.174208	5.6660174208e+4
35208	56661.783552	5.6661783552e+4
35209	56663.392896	5.6663392896e+4
35210	56665.00224	5.666500224e+4
35211	56666.611584	5.6666611584e+4
35212	56668.220928	5.6668220928e+4
35213	56669.830272	5.6669830272e+4
35214	56671.439616	5.6671439616e+4
35215	56673.04896	5.667304896e+4
35216	56674.658304	5.6674658304e+4
35217	56676.267648	5.6676267648e+4
35218	56677.876992	5.6677876992e+4

35219	56679.486336	5.6679486336e+4
35220	56681.09568	5.668109568e+4
35221	56682.705024	5.6682705024e+4
35222	56684.314368	5.6684314368e+4
35223	56685.923712	5.6685923712e+4
35224	56687.533056	5.6687533056e+4
35225	56689.1424	5.66891424e+4
35226	56690.751744	5.6690751744e+4
35227	56692.361088	5.6692361088e+4
35228	56693.970432	5.6693970432e+4
35229	56695.579776	5.6695579776e+4
35230	56697.18912	5.669718912e+4
35231	56698.798464	5.6698798464e+4
35232	56700.407808	5.6700407808e+4
35233	56702.017152	5.6702017152e+4
35234	56703.626496	5.6703626496e+4
35235	56705.23584	5.670523584e+4
35236	56706.845184	5.6706845184e+4
35237	56708.454528	5.6708454528e+4
35238	56710.063872	5.6710063872e+4
35239	56711.673216	5.6711673216e+4
35240	56713.28256	5.671328256e+4
35241	56714.891904	5.6714891904e+4
35242	56716.501248	5.6716501248e+4
35243	56718.110592	5.6718110592e+4
35244	56719.719936	5.6719719936e+4
35245	56721.32928	5.672132928e+4
35246	56722.938624	5.6722938624e+4
35247	56724.547968	5.6724547968e+4
35248	56726.157312	5.6726157312e+4
35249	56727.766656	5.6727766656e+4
35250	56729.376	5.6729376e+4
35251	56730.985344	5.6730985344e+4
35252	56732.594688	5.6732594688e+4
35253	56734.204032	5.6734204032e+4
35254	56735.813376	5.6735813376e+4
35255	56737.42272	5.673742272e+4
35256	56739.032064	5.6739032064e+4

35257	56740.641408	5.6740641408e+4
35258	56742.250752	5.6742250752e+4
35259	56743.860096	5.6743860096e+4
35260	56745.46944	5.674546944e+4
35261	56747.078784	5.6747078784e+4
35262	56748.688128	5.6748688128e+4
35263	56750.297472	5.6750297472e+4
35264	56751.906816	5.6751906816e+4
35265	56753.51616	5.675351616e+4
35266	56755.125504	5.6755125504e+4
35267	56756.734848	5.6756734848e+4
35268	56758.344192	5.6758344192e+4
35269	56759.953536	5.6759953536e+4
35270	56761.56288	5.676156288e+4
35271	56763.172224	5.6763172224e+4
35272	56764.781568	5.6764781568e+4
35273	56766.390912	5.6766390912e+4
35274	56768.000256	5.6768000256e+4
35275	56769.6096	5.67696096e+4
35276	56771.218944	5.6771218944e+4
35277	56772.828288	5.6772828288e+4
35278	56774.437632	5.6774437632e+4
35279	56776.046976	5.6776046976e+4
35280	56777.65632	5.677765632e+4
35281	56779.265664	5.6779265664e+4
35282	56780.875008	5.6780875008e+4
35283	56782.484352	5.6782484352e+4
35284	56784.093696	5.6784093696e+4
35285	56785.70304	5.678570304e+4
35286	56787.312384	5.6787312384e+4
35287	56788.921728	5.6788921728e+4
35288	56790.531072	5.6790531072e+4
35289	56792.140416	5.6792140416e+4
35290	56793.74976	5.679374976e+4
35291	56795.359104	5.6795359104e+4
35292	56796.968448	5.6796968448e+4
35293	56798.577792	5.6798577792e+4
35294	56800.187136	5.6800187136e+4

35295	56801.79648	5.680179648e+4
35296	56803.405824	5.6803405824e+4
35297	56805.015168	5.6805015168e+4
35298	56806.624512	5.6806624512e+4
35299	56808.233856	5.6808233856e+4
35300	56809.8432	5.68098432e+4
35301	56811.452544	5.6811452544e+4
35302	56813.061888	5.6813061888e+4
35303	56814.671232	5.6814671232e+4
35304	56816.280576	5.6816280576e+4
35305	56817.88992	5.681788992e+4
35306	56819.499264	5.6819499264e+4
35307	56821.108608	5.6821108608e+4
35308	56822.717952	5.6822717952e+4
35309	56824.327296	5.6824327296e+4
35310	56825.93664	5.682593664e+4
35311	56827.545984	5.6827545984e+4
35312	56829.155328	5.6829155328e+4
35313	56830.764672	5.6830764672e+4
35314	56832.374016	5.6832374016e+4
35315	56833.98336	5.683398336e+4
35316	56835.592704	5.6835592704e+4
35317	56837.202048	5.6837202048e+4
35318	56838.811392	5.6838811392e+4
35319	56840.420736	5.6840420736e+4
35320	56842.03008	5.684203008e+4
35321	56843.639424	5.6843639424e+4
35322	56845.248768	5.6845248768e+4
35323	56846.858112	5.6846858112e+4
35324	56848.467456	5.6848467456e+4
35325	56850.0768	5.68500768e+4
35326	56851.686144	5.6851686144e+4
35327	56853.295488	5.6853295488e+4
35328	56854.904832	5.6854904832e+4
35329	56856.514176	5.6856514176e+4
35330	56858.12352	5.685812352e+4
35331	56859.732864	5.6859732864e+4
35332	56861.342208	5.6861342208e+4

35333	56862.951552	5.6862951552e+4
35334	56864.560896	5.6864560896e+4
35335	56866.17024	5.686617024e+4
35336	56867.779584	5.6867779584e+4
35337	56869.388928	5.6869388928e+4
35338	56870.998272	5.6870998272e+4
35339	56872.607616	5.6872607616e+4
35340	56874.21696	5.687421696e+4
35341	56875.826304	5.6875826304e+4
35342	56877.435648	5.6877435648e+4
35343	56879.044992	5.6879044992e+4
35344	56880.654336	5.6880654336e+4
35345	56882.26368	5.688226368e+4
35346	56883.873024	5.6883873024e+4
35347	56885.482368	5.6885482368e+4
35348	56887.091712	5.6887091712e+4
35349	56888.701056	5.6888701056e+4
35350	56890.3104	5.68903104e+4
35351	56891.919744	5.6891919744e+4
35352	56893.529088	5.6893529088e+4
35353	56895.138432	5.6895138432e+4
35354	56896.747776	5.6896747776e+4
35355	56898.35712	5.689835712e+4
35356	56899.966464	5.6899966464e+4
35357	56901.575808	5.6901575808e+4
35358	56903.185152	5.6903185152e+4
35359	56904.794496	5.6904794496e+4
35360	56906.40384	5.690640384e+4
35361	56908.013184	5.6908013184e+4
35362	56909.622528	5.6909622528e+4
35363	56911.231872	5.6911231872e+4
35364	56912.841216	5.6912841216e+4
35365	56914.45056	5.691445056e+4
35366	56916.059904	5.6916059904e+4
35367	56917.669248	5.6917669248e+4
35368	56919.278592	5.6919278592e+4
35369	56920.887936	5.6920887936e+4
35370	56922.49728	5.692249728e+4

35371	56924.106624	5.6924106624e+4
35372	56925.715968	5.6925715968e+4
35373	56927.325312	5.6927325312e+4
35374	56928.934656	5.6928934656e+4
35375	56930.544	5.6930544e+4
35376	56932.153344	5.6932153344e+4
35377	56933.762688	5.6933762688e+4
35378	56935.372032	5.6935372032e+4
35379	56936.981376	5.6936981376e+4
35380	56938.59072	5.693859072e+4
35381	56940.200064	5.6940200064e+4
35382	56941.809408	5.6941809408e+4
35383	56943.418752	5.6943418752e+4
35384	56945.028096	5.6945028096e+4
35385	56946.63744	5.694663744e+4
35386	56948.246784	5.6948246784e+4
35387	56949.856128	5.6949856128e+4
35388	56951.465472	5.6951465472e+4
35389	56953.074816	5.6953074816e+4
35390	56954.68416	5.695468416e+4
35391	56956.293504	5.6956293504e+4
35392	56957.902848	5.6957902848e+4
35393	56959.512192	5.6959512192e+4
35394	56961.121536	5.6961121536e+4
35395	56962.73088	5.696273088e+4
35396	56964.340224	5.6964340224e+4
35397	56965.949568	5.6965949568e+4
35398	56967.558912	5.6967558912e+4
35399	56969.168256	5.6969168256e+4
35400	56970.7776	5.69707776e+4
35401	56972.386944	5.6972386944e+4
35402	56973.996288	5.6973996288e+4
35403	56975.605632	5.6975605632e+4
35404	56977.214976	5.6977214976e+4
35405	56978.82432	5.697882432e+4
35406	56980.433664	5.6980433664e+4
35407	56982.043008	5.6982043008e+4
35408	56983.652352	5.6983652352e+4

35409	56985.261696	5.6985261696e+4
35410	56986.87104	5.698687104e+4
35411	56988.480384	5.6988480384e+4
35412	56990.089728	5.6990089728e+4
35413	56991.699072	5.6991699072e+4
35414	56993.308416	5.6993308416e+4
35415	56994.91776	5.699491776e+4
35416	56996.527104	5.6996527104e+4
35417	56998.136448	5.6998136448e+4
35418	56999.745792	5.6999745792e+4
35419	57001.355136	5.7001355136e+4
35420	57002.96448	5.700296448e+4
35421	57004.573824	5.7004573824e+4
35422	57006.183168	5.7006183168e+4
35423	57007.792512	5.7007792512e+4
35424	57009.401856	5.7009401856e+4
35425	57011.0112	5.70110112e+4
35426	57012.620544	5.7012620544e+4
35427	57014.229888	5.7014229888e+4
35428	57015.839232	5.7015839232e+4
35429	57017.448576	5.7017448576e+4
35430	57019.05792	5.701905792e+4
35431	57020.667264	5.7020667264e+4
35432	57022.276608	5.7022276608e+4
35433	57023.885952	5.7023885952e+4
35434	57025.495296	5.7025495296e+4
35435	57027.10464	5.702710464e+4
35436	57028.713984	5.7028713984e+4
35437	57030.323328	5.7030323328e+4
35438	57031.932672	5.7031932672e+4
35439	57033.542016	5.7033542016e+4
35440	57035.15136	5.703515136e+4
35441	57036.760704	5.7036760704e+4
35442	57038.370048	5.7038370048e+4
35443	57039.979392	5.7039979392e+4
35444	57041.588736	5.7041588736e+4
35445	57043.19808	5.704319808e+4
35446	57044.807424	5.7044807424e+4

35447	57046.416768	5.7046416768e+4
35448	57048.026112	5.7048026112e+4
35449	57049.635456	5.7049635456e+4
35450	57051.2448	5.70512448e+4
35451	57052.854144	5.7052854144e+4
35452	57054.463488	5.7054463488e+4
35453	57056.072832	5.7056072832e+4
35454	57057.682176	5.7057682176e+4
35455	57059.29152	5.705929152e+4
35456	57060.900864	5.7060900864e+4
35457	57062.510208	5.7062510208e+4
35458	57064.119552	5.7064119552e+4
35459	57065.728896	5.7065728896e+4
35460	57067.33824	5.706733824e+4
35461	57068.947584	5.7068947584e+4
35462	57070.556928	5.7070556928e+4
35463	57072.166272	5.7072166272e+4
35464	57073.775616	5.7073775616e+4
35465	57075.38496	5.707538496e+4
35466	57076.994304	5.7076994304e+4
35467	57078.603648	5.7078603648e+4
35468	57080.212992	5.7080212992e+4
35469	57081.822336	5.7081822336e+4
35470	57083.43168	5.708343168e+4
35471	57085.041024	5.7085041024e+4
35472	57086.650368	5.7086650368e+4
35473	57088.259712	5.7088259712e+4
35474	57089.869056	5.7089869056e+4
35475	57091.4784	5.70914784e+4
35476	57093.087744	5.7093087744e+4
35477	57094.697088	5.7094697088e+4
35478	57096.306432	5.7096306432e+4
35479	57097.915776	5.7097915776e+4
35480	57099.52512	5.709952512e+4
35481	57101.134464	5.7101134464e+4
35482	57102.743808	5.7102743808e+4
35483	57104.353152	5.7104353152e+4
35484	57105.962496	5.7105962496e+4

35485	57107.57184	5.710757184e+4
35486	57109.181184	5.7109181184e+4
35487	57110.790528	5.7110790528e+4
35488	57112.399872	5.7112399872e+4
35489	57114.009216	5.7114009216e+4
35490	57115.61856	5.711561856e+4
35491	57117.227904	5.7117227904e+4
35492	57118.837248	5.7118837248e+4
35493	57120.446592	5.7120446592e+4
35494	57122.055936	5.7122055936e+4
35495	57123.66528	5.712366528e+4
35496	57125.274624	5.7125274624e+4
35497	57126.883968	5.7126883968e+4
35498	57128.493312	5.7128493312e+4
35499	57130.102656	5.7130102656e+4
35500	57131.712	5.7131712e+4
35501	57133.321344	5.7133321344e+4
35502	57134.930688	5.7134930688e+4
35503	57136.540032	5.7136540032e+4
35504	57138.149376	5.7138149376e+4
35505	57139.75872	5.713975872e+4
35506	57141.368064	5.7141368064e+4
35507	57142.977408	5.7142977408e+4
35508	57144.586752	5.7144586752e+4
35509	57146.196096	5.7146196096e+4
35510	57147.80544	5.714780544e+4
35511	57149.414784	5.7149414784e+4
35512	57151.024128	5.7151024128e+4
35513	57152.633472	5.7152633472e+4
35514	57154.242816	5.7154242816e+4
35515	57155.85216	5.715585216e+4
35516	57157.461504	5.7157461504e+4
35517	57159.070848	5.7159070848e+4
35518	57160.680192	5.7160680192e+4
35519	57162.289536	5.7162289536e+4
35520	57163.89888	5.716389888e+4
35521	57165.508224	5.7165508224e+4
35522	57167.117568	5.7167117568e+4

35523	57168.726912	5.7168726912e+4
35524	57170.336256	5.7170336256e+4
35525	57171.9456	5.71719456e+4
35526	57173.554944	5.7173554944e+4
35527	57175.164288	5.7175164288e+4
35528	57176.773632	5.7176773632e+4
35529	57178.382976	5.7178382976e+4
35530	57179.99232	5.717999232e+4
35531	57181.601664	5.7181601664e+4
35532	57183.211008	5.7183211008e+4
35533	57184.820352	5.7184820352e+4
35534	57186.429696	5.7186429696e+4
35535	57188.03904	5.718803904e+4
35536	57189.648384	5.7189648384e+4
35537	57191.257728	5.7191257728e+4
35538	57192.867072	5.7192867072e+4
35539	57194.476416	5.7194476416e+4
35540	57196.08576	5.719608576e+4
35541	57197.695104	5.7197695104e+4
35542	57199.304448	5.7199304448e+4
35543	57200.913792	5.7200913792e+4
35544	57202.523136	5.7202523136e+4
35545	57204.13248	5.720413248e+4
35546	57205.741824	5.7205741824e+4
35547	57207.351168	5.7207351168e+4
35548	57208.960512	5.7208960512e+4
35549	57210.569856	5.7210569856e+4
35550	57212.1792	5.72121792e+4
35551	57213.788544	5.7213788544e+4
35552	57215.397888	5.7215397888e+4
35553	57217.007232	5.7217007232e+4
35554	57218.616576	5.7218616576e+4
35555	57220.22592	5.722022592e+4
35556	57221.835264	5.7221835264e+4
35557	57223.444608	5.7223444608e+4
35558	57225.053952	5.7225053952e+4
35559	57226.663296	5.7226663296e+4
35560	57228.27264	5.722827264e+4

35561	57229.881984	5.7229881984e+4
35562	57231.491328	5.7231491328e+4
35563	57233.100672	5.7233100672e+4
35564	57234.710016	5.7234710016e+4
35565	57236.31936	5.723631936e+4
35566	57237.928704	5.7237928704e+4
35567	57239.538048	5.7239538048e+4
35568	57241.147392	5.7241147392e+4
35569	57242.756736	5.7242756736e+4
35570	57244.36608	5.724436608e+4
35571	57245.975424	5.7245975424e+4
35572	57247.584768	5.7247584768e+4
35573	57249.194112	5.7249194112e+4
35574	57250.803456	5.7250803456e+4
35575	57252.4128	5.72524128e+4
35576	57254.022144	5.7254022144e+4
35577	57255.631488	5.7255631488e+4
35578	57257.240832	5.7257240832e+4
35579	57258.850176	5.7258850176e+4
35580	57260.45952	5.726045952e+4
35581	57262.068864	5.7262068864e+4
35582	57263.678208	5.7263678208e+4
35583	57265.287552	5.7265287552e+4
35584	57266.896896	5.7266896896e+4
35585	57268.50624	5.726850624e+4
35586	57270.115584	5.7270115584e+4
35587	57271.724928	5.7271724928e+4
35588	57273.334272	5.7273334272e+4
35589	57274.943616	5.7274943616e+4
35590	57276.55296	5.727655296e+4
35591	57278.162304	5.7278162304e+4
35592	57279.771648	5.7279771648e+4
35593	57281.380992	5.7281380992e+4
35594	57282.990336	5.7282990336e+4
35595	57284.59968	5.728459968e+4
35596	57286.209024	5.7286209024e+4
35597	57287.818368	5.7287818368e+4
35598	57289.427712	5.7289427712e+4

35599	57291.037056	5.7291037056e+4
35600	57292.6464	5.72926464e+4
35601	57294.255744	5.7294255744e+4
35602	57295.865088	5.7295865088e+4
35603	57297.474432	5.7297474432e+4
35604	57299.083776	5.7299083776e+4
35605	57300.69312	5.730069312e+4
35606	57302.302464	5.7302302464e+4
35607	57303.911808	5.7303911808e+4
35608	57305.521152	5.7305521152e+4
35609	57307.130496	5.7307130496e+4
35610	57308.73984	5.730873984e+4
35611	57310.349184	5.7310349184e+4
35612	57311.958528	5.7311958528e+4
35613	57313.567872	5.7313567872e+4
35614	57315.177216	5.7315177216e+4
35615	57316.78656	5.731678656e+4
35616	57318.395904	5.7318395904e+4
35617	57320.005248	5.7320005248e+4
35618	57321.614592	5.7321614592e+4
35619	57323.223936	5.7323223936e+4
35620	57324.83328	5.732483328e+4
35621	57326.442624	5.7326442624e+4
35622	57328.051968	5.7328051968e+4
35623	57329.661312	5.7329661312e+4
35624	57331.270656	5.7331270656e+4
35625	57332.88	5.733288e+4
35626	57334.489344	5.7334489344e+4
35627	57336.098688	5.7336098688e+4
35628	57337.708032	5.7337708032e+4
35629	57339.317376	5.7339317376e+4
35630	57340.92672	5.734092672e+4
35631	57342.536064	5.7342536064e+4
35632	57344.145408	5.7344145408e+4
35633	57345.754752	5.7345754752e+4
35634	57347.364096	5.7347364096e+4
35635	57348.97344	5.734897344e+4
35636	57350.582784	5.7350582784e+4

35637	57352.192128	5.7352192128e+4
35638	57353.801472	5.7353801472e+4
35639	57355.410816	5.7355410816e+4
35640	57357.02016	5.735702016e+4
35641	57358.629504	5.7358629504e+4
35642	57360.238848	5.7360238848e+4
35643	57361.848192	5.7361848192e+4
35644	57363.457536	5.7363457536e+4
35645	57365.06688	5.736506688e+4
35646	57366.676224	5.7366676224e+4
35647	57368.285568	5.7368285568e+4
35648	57369.894912	5.7369894912e+4
35649	57371.504256	5.7371504256e+4
35650	57373.1136	5.73731136e+4
35651	57374.722944	5.7374722944e+4
35652	57376.332288	5.7376332288e+4
35653	57377.941632	5.7377941632e+4
35654	57379.550976	5.7379550976e+4
35655	57381.16032	5.738116032e+4
35656	57382.769664	5.7382769664e+4
35657	57384.379008	5.7384379008e+4
35658	57385.988352	5.7385988352e+4
35659	57387.597696	5.7387597696e+4
35660	57389.20704	5.738920704e+4
35661	57390.816384	5.7390816384e+4
35662	57392.425728	5.7392425728e+4
35663	57394.035072	5.7394035072e+4
35664	57395.644416	5.7395644416e+4
35665	57397.25376	5.739725376e+4
35666	57398.863104	5.7398863104e+4
35667	57400.472448	5.7400472448e+4
35668	57402.081792	5.7402081792e+4
35669	57403.691136	5.7403691136e+4
35670	57405.30048	5.740530048e+4
35671	57406.909824	5.7406909824e+4
35672	57408.519168	5.7408519168e+4
35673	57410.128512	5.7410128512e+4
35674	57411.737856	5.7411737856e+4

35675	57413.3472	5.74133472e+4
35676	57414.956544	5.7414956544e+4
35677	57416.565888	5.7416565888e+4
35678	57418.175232	5.7418175232e+4
35679	57419.784576	5.7419784576e+4
35680	57421.39392	5.742139392e+4
35681	57423.003264	5.7423003264e+4
35682	57424.612608	5.7424612608e+4
35683	57426.221952	5.7426221952e+4
35684	57427.831296	5.7427831296e+4
35685	57429.44064	5.742944064e+4
35686	57431.049984	5.7431049984e+4
35687	57432.659328	5.7432659328e+4
35688	57434.268672	5.7434268672e+4
35689	57435.878016	5.7435878016e+4
35690	57437.48736	5.743748736e+4
35691	57439.096704	5.7439096704e+4
35692	57440.706048	5.7440706048e+4
35693	57442.315392	5.7442315392e+4
35694	57443.924736	5.7443924736e+4
35695	57445.53408	5.744553408e+4
35696	57447.143424	5.7447143424e+4
35697	57448.752768	5.7448752768e+4
35698	57450.362112	5.7450362112e+4
35699	57451.971456	5.7451971456e+4
35700	57453.5808	5.74535808e+4
35701	57455.190144	5.7455190144e+4
35702	57456.799488	5.7456799488e+4
35703	57458.408832	5.7458408832e+4
35704	57460.018176	5.7460018176e+4
35705	57461.62752	5.746162752e+4
35706	57463.236864	5.7463236864e+4
35707	57464.846208	5.7464846208e+4
35708	57466.455552	5.7466455552e+4
35709	57468.064896	5.7468064896e+4
35710	57469.67424	5.746967424e+4
35711	57471.283584	5.7471283584e+4
35712	57472.892928	5.7472892928e+4

35713	57474.502272	5.7474502272e+4
35714	57476.111616	5.7476111616e+4
35715	57477.72096	5.747772096e+4
35716	57479.330304	5.7479330304e+4
35717	57480.939648	5.7480939648e+4
35718	57482.548992	5.7482548992e+4
35719	57484.158336	5.7484158336e+4
35720	57485.76768	5.748576768e+4
35721	57487.377024	5.7487377024e+4
35722	57488.986368	5.7488986368e+4
35723	57490.595712	5.7490595712e+4
35724	57492.205056	5.7492205056e+4
35725	57493.8144	5.74938144e+4
35726	57495.423744	5.7495423744e+4
35727	57497.033088	5.7497033088e+4
35728	57498.642432	5.7498642432e+4
35729	57500.251776	5.7500251776e+4
35730	57501.86112	5.750186112e+4
35731	57503.470464	5.7503470464e+4
35732	57505.079808	5.7505079808e+4
35733	57506.689152	5.7506689152e+4
35734	57508.298496	5.7508298496e+4
35735	57509.90784	5.750990784e+4
35736	57511.517184	5.7511517184e+4
35737	57513.126528	5.7513126528e+4
35738	57514.735872	5.7514735872e+4
35739	57516.345216	5.7516345216e+4
35740	57517.95456	5.751795456e+4
35741	57519.563904	5.7519563904e+4
35742	57521.173248	5.7521173248e+4
35743	57522.782592	5.7522782592e+4
35744	57524.391936	5.7524391936e+4
35745	57526.00128	5.752600128e+4
35746	57527.610624	5.7527610624e+4
35747	57529.219968	5.7529219968e+4
35748	57530.829312	5.7530829312e+4
35749	57532.438656	5.7532438656e+4
35750	57534.048	5.7534048e+4

35751	57535.657344	5.7535657344e+4
35752	57537.266688	5.7537266688e+4
35753	57538.876032	5.7538876032e+4
35754	57540.485376	5.7540485376e+4
35755	57542.09472	5.754209472e+4
35756	57543.704064	5.7543704064e+4
35757	57545.313408	5.7545313408e+4
35758	57546.922752	5.7546922752e+4
35759	57548.532096	5.7548532096e+4
35760	57550.14144	5.755014144e+4
35761	57551.750784	5.7551750784e+4
35762	57553.360128	5.7553360128e+4
35763	57554.969472	5.7554969472e+4
35764	57556.578816	5.7556578816e+4
35765	57558.18816	5.755818816e+4
35766	57559.797504	5.7559797504e+4
35767	57561.406848	5.7561406848e+4
35768	57563.016192	5.7563016192e+4
35769	57564.625536	5.7564625536e+4
35770	57566.23488	5.756623488e+4
35771	57567.844224	5.7567844224e+4
35772	57569.453568	5.7569453568e+4
35773	57571.062912	5.7571062912e+4
35774	57572.672256	5.7572672256e+4
35775	57574.2816	5.75742816e+4
35776	57575.890944	5.7575890944e+4
35777	57577.500288	5.7577500288e+4
35778	57579.109632	5.7579109632e+4
35779	57580.718976	5.7580718976e+4
35780	57582.32832	5.758232832e+4
35781	57583.937664	5.7583937664e+4
35782	57585.547008	5.7585547008e+4
35783	57587.156352	5.7587156352e+4
35784	57588.765696	5.7588765696e+4
35785	57590.37504	5.759037504e+4
35786	57591.984384	5.7591984384e+4
35787	57593.593728	5.7593593728e+4
35788	57595.203072	5.7595203072e+4

35789	57596.812416	5.7596812416e+4
35790	57598.42176	5.759842176e+4
35791	57600.031104	5.7600031104e+4
35792	57601.640448	5.7601640448e+4
35793	57603.249792	5.7603249792e+4
35794	57604.859136	5.7604859136e+4
35795	57606.46848	5.760646848e+4
35796	57608.077824	5.7608077824e+4
35797	57609.687168	5.7609687168e+4
35798	57611.296512	5.7611296512e+4
35799	57612.905856	5.7612905856e+4
35800	57614.5152	5.76145152e+4
35801	57616.124544	5.7616124544e+4
35802	57617.733888	5.7617733888e+4
35803	57619.343232	5.7619343232e+4
35804	57620.952576	5.7620952576e+4
35805	57622.56192	5.762256192e+4
35806	57624.171264	5.7624171264e+4
35807	57625.780608	5.7625780608e+4
35808	57627.389952	5.7627389952e+4
35809	57628.999296	5.7628999296e+4
35810	57630.60864	5.763060864e+4
35811	57632.217984	5.7632217984e+4
35812	57633.827328	5.7633827328e+4
35813	57635.436672	5.7635436672e+4
35814	57637.046016	5.7637046016e+4
35815	57638.65536	5.763865536e+4
35816	57640.264704	5.7640264704e+4
35817	57641.874048	5.7641874048e+4
35818	57643.483392	5.7643483392e+4
35819	57645.092736	5.7645092736e+4
35820	57646.70208	5.764670208e+4
35821	57648.311424	5.7648311424e+4
35822	57649.920768	5.7649920768e+4
35823	57651.530112	5.7651530112e+4
35824	57653.139456	5.7653139456e+4
35825	57654.7488	5.76547488e+4
35826	57656.358144	5.7656358144e+4

35827	57657.967488	5.7657967488e+4
35828	57659.576832	5.7659576832e+4
35829	57661.186176	5.7661186176e+4
35830	57662.79552	5.766279552e+4
35831	57664.404864	5.7664404864e+4
35832	57666.014208	5.7666014208e+4
35833	57667.623552	5.7667623552e+4
35834	57669.232896	5.7669232896e+4
35835	57670.84224	5.767084224e+4
35836	57672.451584	5.7672451584e+4
35837	57674.060928	5.7674060928e+4
35838	57675.670272	5.7675670272e+4
35839	57677.279616	5.7677279616e+4
35840	57678.88896	5.767888896e+4
35841	57680.498304	5.7680498304e+4
35842	57682.107648	5.7682107648e+4
35843	57683.716992	5.7683716992e+4
35844	57685.326336	5.7685326336e+4
35845	57686.93568	5.768693568e+4
35846	57688.545024	5.7688545024e+4
35847	57690.154368	5.7690154368e+4
35848	57691.763712	5.7691763712e+4
35849	57693.373056	5.7693373056e+4
35850	57694.9824	5.76949824e+4
35851	57696.591744	5.7696591744e+4
35852	57698.201088	5.7698201088e+4
35853	57699.810432	5.7699810432e+4
35854	57701.419776	5.7701419776e+4
35855	57703.02912	5.770302912e+4
35856	57704.638464	5.7704638464e+4
35857	57706.247808	5.7706247808e+4
35858	57707.857152	5.7707857152e+4
35859	57709.466496	5.7709466496e+4
35860	57711.07584	5.771107584e+4
35861	57712.685184	5.7712685184e+4
35862	57714.294528	5.7714294528e+4
35863	57715.903872	5.7715903872e+4
35864	57717.513216	5.7717513216e+4

35865	57719.12256	5.771912256e+4
35866	57720.731904	5.7720731904e+4
35867	57722.341248	5.7722341248e+4
35868	57723.950592	5.7723950592e+4
35869	57725.559936	5.7725559936e+4
35870	57727.16928	5.772716928e+4
35871	57728.778624	5.7728778624e+4
35872	57730.387968	5.7730387968e+4
35873	57731.997312	5.7731997312e+4
35874	57733.606656	5.7733606656e+4
35875	57735.216	5.7735216e+4
35876	57736.825344	5.7736825344e+4
35877	57738.434688	5.7738434688e+4
35878	57740.044032	5.7740044032e+4
35879	57741.653376	5.7741653376e+4
35880	57743.26272	5.774326272e+4
35881	57744.872064	5.7744872064e+4
35882	57746.481408	5.7746481408e+4
35883	57748.090752	5.7748090752e+4
35884	57749.700096	5.7749700096e+4
35885	57751.30944	5.775130944e+4
35886	57752.918784	5.7752918784e+4
35887	57754.528128	5.7754528128e+4
35888	57756.137472	5.7756137472e+4
35889	57757.746816	5.7757746816e+4
35890	57759.35616	5.775935616e+4
35891	57760.965504	5.7760965504e+4
35892	57762.574848	5.7762574848e+4
35893	57764.184192	5.7764184192e+4
35894	57765.793536	5.7765793536e+4
35895	57767.40288	5.776740288e+4
35896	57769.012224	5.7769012224e+4
35897	57770.621568	5.7770621568e+4
35898	57772.230912	5.7772230912e+4
35899	57773.840256	5.7773840256e+4
35900	57775.4496	5.77754496e+4
35901	57777.058944	5.7777058944e+4
35902	57778.668288	5.7778668288e+4

35903	57780.277632	5.7780277632e+4
35904	57781.886976	5.7781886976e+4
35905	57783.49632	5.778349632e+4
35906	57785.105664	5.7785105664e+4
35907	57786.715008	5.7786715008e+4
35908	57788.324352	5.7788324352e+4
35909	57789.933696	5.7789933696e+4
35910	57791.54304	5.779154304e+4
35911	57793.152384	5.7793152384e+4
35912	57794.761728	5.7794761728e+4
35913	57796.371072	5.7796371072e+4
35914	57797.980416	5.7797980416e+4
35915	57799.58976	5.779958976e+4
35916	57801.199104	5.7801199104e+4
35917	57802.808448	5.7802808448e+4
35918	57804.417792	5.7804417792e+4
35919	57806.027136	5.7806027136e+4
35920	57807.63648	5.780763648e+4
35921	57809.245824	5.7809245824e+4
35922	57810.855168	5.7810855168e+4
35923	57812.464512	5.7812464512e+4
35924	57814.073856	5.7814073856e+4
35925	57815.6832	5.78156832e+4
35926	57817.292544	5.7817292544e+4
35927	57818.901888	5.7818901888e+4
35928	57820.511232	5.7820511232e+4
35929	57822.120576	5.7822120576e+4
35930	57823.72992	5.782372992e+4
35931	57825.339264	5.7825339264e+4
35932	57826.948608	5.7826948608e+4
35933	57828.557952	5.7828557952e+4
35934	57830.167296	5.7830167296e+4
35935	57831.77664	5.783177664e+4
35936	57833.385984	5.7833385984e+4
35937	57834.995328	5.7834995328e+4
35938	57836.604672	5.7836604672e+4
35939	57838.214016	5.7838214016e+4
35940	57839.82336	5.783982336e+4

35941	57841.432704	5.7841432704e+4
35942	57843.042048	5.7843042048e+4
35943	57844.651392	5.7844651392e+4
35944	57846.260736	5.7846260736e+4
35945	57847.87008	5.784787008e+4
35946	57849.479424	5.7849479424e+4
35947	57851.088768	5.7851088768e+4
35948	57852.698112	5.7852698112e+4
35949	57854.307456	5.7854307456e+4
35950	57855.9168	5.78559168e+4
35951	57857.526144	5.7857526144e+4
35952	57859.135488	5.7859135488e+4
35953	57860.744832	5.7860744832e+4
35954	57862.354176	5.7862354176e+4
35955	57863.96352	5.786396352e+4
35956	57865.572864	5.7865572864e+4
35957	57867.182208	5.7867182208e+4
35958	57868.791552	5.7868791552e+4
35959	57870.400896	5.7870400896e+4
35960	57872.01024	5.787201024e+4
35961	57873.619584	5.7873619584e+4
35962	57875.228928	5.7875228928e+4
35963	57876.838272	5.7876838272e+4
35964	57878.447616	5.7878447616e+4
35965	57880.05696	5.788005696e+4
35966	57881.666304	5.7881666304e+4
35967	57883.275648	5.7883275648e+4
35968	57884.884992	5.7884884992e+4
35969	57886.494336	5.7886494336e+4
35970	57888.10368	5.788810368e+4
35971	57889.713024	5.7889713024e+4
35972	57891.322368	5.7891322368e+4
35973	57892.931712	5.7892931712e+4
35974	57894.541056	5.7894541056e+4
35975	57896.1504	5.78961504e+4
35976	57897.759744	5.7897759744e+4
35977	57899.369088	5.7899369088e+4
35978	57900.978432	5.7900978432e+4

35979	57902.587776	5.7902587776e+4
35980	57904.19712	5.790419712e+4
35981	57905.806464	5.7905806464e+4
35982	57907.415808	5.7907415808e+4
35983	57909.025152	5.7909025152e+4
35984	57910.634496	5.7910634496e+4
35985	57912.24384	5.791224384e+4
35986	57913.853184	5.7913853184e+4
35987	57915.462528	5.7915462528e+4
35988	57917.071872	5.7917071872e+4
35989	57918.681216	5.7918681216e+4
35990	57920.29056	5.792029056e+4
35991	57921.899904	5.7921899904e+4
35992	57923.509248	5.7923509248e+4
35993	57925.118592	5.7925118592e+4
35994	57926.727936	5.7926727936e+4
35995	57928.33728	5.792833728e+4
35996	57929.946624	5.7929946624e+4
35997	57931.555968	5.7931555968e+4
35998	57933.165312	5.7933165312e+4
35999	57934.774656	5.7934774656e+4
36000	57936.384	5.7936384e+4
36001	57937.993344	5.7937993344e+4
36002	57939.602688	5.7939602688e+4
36003	57941.212032	5.7941212032e+4
36004	57942.821376	5.7942821376e+4
36005	57944.43072	5.794443072e+4
36006	57946.040064	5.7946040064e+4
36007	57947.649408	5.7947649408e+4
36008	57949.258752	5.7949258752e+4
36009	57950.868096	5.7950868096e+4
36010	57952.47744	5.795247744e+4
36011	57954.086784	5.7954086784e+4
36012	57955.696128	5.7955696128e+4
36013	57957.305472	5.7957305472e+4
36014	57958.914816	5.7958914816e+4
36015	57960.52416	5.796052416e+4
36016	57962.133504	5.7962133504e+4

36017	57963.742848	5.7963742848e+4
36018	57965.352192	5.7965352192e+4
36019	57966.961536	5.7966961536e+4
36020	57968.57088	5.796857088e+4
36021	57970.180224	5.7970180224e+4
36022	57971.789568	5.7971789568e+4
36023	57973.398912	5.7973398912e+4
36024	57975.008256	5.7975008256e+4
36025	57976.6176	5.79766176e+4
36026	57978.226944	5.7978226944e+4
36027	57979.836288	5.7979836288e+4
36028	57981.445632	5.7981445632e+4
36029	57983.054976	5.7983054976e+4
36030	57984.66432	5.798466432e+4
36031	57986.273664	5.7986273664e+4
36032	57987.883008	5.7987883008e+4
36033	57989.492352	5.7989492352e+4
36034	57991.101696	5.7991101696e+4
36035	57992.71104	5.799271104e+4
36036	57994.320384	5.7994320384e+4
36037	57995.929728	5.7995929728e+4
36038	57997.539072	5.7997539072e+4
36039	57999.148416	5.7999148416e+4
36040	58000.75776	5.800075776e+4
36041	58002.367104	5.8002367104e+4
36042	58003.976448	5.8003976448e+4
36043	58005.585792	5.8005585792e+4
36044	58007.195136	5.8007195136e+4
36045	58008.80448	5.800880448e+4
36046	58010.413824	5.8010413824e+4
36047	58012.023168	5.8012023168e+4
36048	58013.632512	5.8013632512e+4
36049	58015.241856	5.8015241856e+4
36050	58016.8512	5.80168512e+4
36051	58018.460544	5.8018460544e+4
36052	58020.069888	5.8020069888e+4
36053	58021.679232	5.8021679232e+4
36054	58023.288576	5.8023288576e+4

36055	58024.89792	5.802489792e+4
36056	58026.507264	5.8026507264e+4
36057	58028.116608	5.8028116608e+4
36058	58029.725952	5.8029725952e+4
36059	58031.335296	5.8031335296e+4
36060	58032.94464	5.803294464e+4
36061	58034.553984	5.8034553984e+4
36062	58036.163328	5.8036163328e+4
36063	58037.772672	5.8037772672e+4
36064	58039.382016	5.8039382016e+4
36065	58040.99136	5.804099136e+4
36066	58042.600704	5.8042600704e+4
36067	58044.210048	5.8044210048e+4
36068	58045.819392	5.8045819392e+4
36069	58047.428736	5.8047428736e+4
36070	58049.03808	5.804903808e+4
36071	58050.647424	5.8050647424e+4
36072	58052.256768	5.8052256768e+4
36073	58053.866112	5.8053866112e+4
36074	58055.475456	5.8055475456e+4
36075	58057.0848	5.80570848e+4
36076	58058.694144	5.8058694144e+4
36077	58060.303488	5.8060303488e+4
36078	58061.912832	5.8061912832e+4
36079	58063.522176	5.8063522176e+4
36080	58065.13152	5.806513152e+4
36081	58066.740864	5.8066740864e+4
36082	58068.350208	5.8068350208e+4
36083	58069.959552	5.8069959552e+4
36084	58071.568896	5.8071568896e+4
36085	58073.17824	5.807317824e+4
36086	58074.787584	5.8074787584e+4
36087	58076.396928	5.8076396928e+4
36088	58078.006272	5.8078006272e+4
36089	58079.615616	5.8079615616e+4
36090	58081.22496	5.808122496e+4
36091	58082.834304	5.8082834304e+4
36092	58084.443648	5.8084443648e+4

36093	58086.052992	5.8086052992e+4
36094	58087.662336	5.8087662336e+4
36095	58089.27168	5.808927168e+4
36096	58090.881024	5.8090881024e+4
36097	58092.490368	5.8092490368e+4
36098	58094.099712	5.8094099712e+4
36099	58095.709056	5.8095709056e+4
36100	58097.3184	5.80973184e+4
36101	58098.927744	5.8098927744e+4
36102	58100.537088	5.8100537088e+4
36103	58102.146432	5.8102146432e+4
36104	58103.755776	5.8103755776e+4
36105	58105.36512	5.810536512e+4
36106	58106.974464	5.8106974464e+4
36107	58108.583808	5.8108583808e+4
36108	58110.193152	5.8110193152e+4
36109	58111.802496	5.8111802496e+4
36110	58113.41184	5.811341184e+4
36111	58115.021184	5.8115021184e+4
36112	58116.630528	5.8116630528e+4
36113	58118.239872	5.8118239872e+4
36114	58119.849216	5.8119849216e+4
36115	58121.45856	5.812145856e+4
36116	58123.067904	5.8123067904e+4
36117	58124.677248	5.8124677248e+4
36118	58126.286592	5.8126286592e+4
36119	58127.895936	5.8127895936e+4
36120	58129.50528	5.812950528e+4
36121	58131.114624	5.8131114624e+4
36122	58132.723968	5.8132723968e+4
36123	58134.333312	5.8134333312e+4
36124	58135.942656	5.8135942656e+4
36125	58137.552	5.8137552e+4
36126	58139.161344	5.8139161344e+4
36127	58140.770688	5.8140770688e+4
36128	58142.380032	5.8142380032e+4
36129	58143.989376	5.8143989376e+4
36130	58145.59872	5.814559872e+4

36131	58147.208064	5.8147208064e+4
36132	58148.817408	5.8148817408e+4
36133	58150.426752	5.8150426752e+4
36134	58152.036096	5.8152036096e+4
36135	58153.64544	5.815364544e+4
36136	58155.254784	5.8155254784e+4
36137	58156.864128	5.8156864128e+4
36138	58158.473472	5.8158473472e+4
36139	58160.082816	5.8160082816e+4
36140	58161.69216	5.816169216e+4
36141	58163.301504	5.8163301504e+4
36142	58164.910848	5.8164910848e+4
36143	58166.520192	5.8166520192e+4
36144	58168.129536	5.8168129536e+4
36145	58169.73888	5.816973888e+4
36146	58171.348224	5.8171348224e+4
36147	58172.957568	5.8172957568e+4
36148	58174.566912	5.8174566912e+4
36149	58176.176256	5.8176176256e+4
36150	58177.7856	5.81777856e+4
36151	58179.394944	5.8179394944e+4
36152	58181.004288	5.8181004288e+4
36153	58182.613632	5.8182613632e+4
36154	58184.222976	5.8184222976e+4
36155	58185.83232	5.818583232e+4
36156	58187.441664	5.8187441664e+4
36157	58189.051008	5.8189051008e+4
36158	58190.660352	5.8190660352e+4
36159	58192.269696	5.8192269696e+4
36160	58193.87904	5.819387904e+4
36161	58195.488384	5.8195488384e+4
36162	58197.097728	5.8197097728e+4
36163	58198.707072	5.8198707072e+4
36164	58200.316416	5.8200316416e+4
36165	58201.92576	5.820192576e+4
36166	58203.535104	5.8203535104e+4
36167	58205.144448	5.8205144448e+4
36168	58206.753792	5.8206753792e+4

36169	58208.363136	5.8208363136e+4
36170	58209.97248	5.820997248e+4
36171	58211.581824	5.8211581824e+4
36172	58213.191168	5.8213191168e+4
36173	58214.800512	5.8214800512e+4
36174	58216.409856	5.8216409856e+4
36175	58218.0192	5.82180192e+4
36176	58219.628544	5.8219628544e+4
36177	58221.237888	5.8221237888e+4
36178	58222.847232	5.8222847232e+4
36179	58224.456576	5.8224456576e+4
36180	58226.06592	5.822606592e+4
36181	58227.675264	5.8227675264e+4
36182	58229.284608	5.8229284608e+4
36183	58230.893952	5.8230893952e+4
36184	58232.503296	5.8232503296e+4
36185	58234.11264	5.823411264e+4
36186	58235.721984	5.8235721984e+4
36187	58237.331328	5.8237331328e+4
36188	58238.940672	5.8238940672e+4
36189	58240.550016	5.8240550016e+4
36190	58242.15936	5.824215936e+4
36191	58243.768704	5.8243768704e+4
36192	58245.378048	5.8245378048e+4
36193	58246.987392	5.8246987392e+4
36194	58248.596736	5.8248596736e+4
36195	58250.20608	5.825020608e+4
36196	58251.815424	5.8251815424e+4
36197	58253.424768	5.8253424768e+4
36198	58255.034112	5.8255034112e+4
36199	58256.643456	5.8256643456e+4
36200	58258.2528	5.82582528e+4
36201	58259.862144	5.8259862144e+4
36202	58261.471488	5.8261471488e+4
36203	58263.080832	5.8263080832e+4
36204	58264.690176	5.8264690176e+4
36205	58266.29952	5.826629952e+4
36206	58267.908864	5.8267908864e+4

36207	58269.518208	5.8269518208e+4
36208	58271.127552	5.8271127552e+4
36209	58272.736896	5.8272736896e+4
36210	58274.34624	5.827434624e+4
36211	58275.955584	5.8275955584e+4
36212	58277.564928	5.8277564928e+4
36213	58279.174272	5.8279174272e+4
36214	58280.783616	5.8280783616e+4
36215	58282.39296	5.828239296e+4
36216	58284.002304	5.8284002304e+4
36217	58285.611648	5.8285611648e+4
36218	58287.220992	5.8287220992e+4
36219	58288.830336	5.8288830336e+4
36220	58290.43968	5.829043968e+4
36221	58292.049024	5.8292049024e+4
36222	58293.658368	5.8293658368e+4
36223	58295.267712	5.8295267712e+4
36224	58296.877056	5.8296877056e+4
36225	58298.4864	5.82984864e+4
36226	58300.095744	5.8300095744e+4
36227	58301.705088	5.8301705088e+4
36228	58303.314432	5.8303314432e+4
36229	58304.923776	5.8304923776e+4
36230	58306.53312	5.830653312e+4
36231	58308.142464	5.8308142464e+4
36232	58309.751808	5.8309751808e+4
36233	58311.361152	5.8311361152e+4
36234	58312.970496	5.8312970496e+4
36235	58314.57984	5.831457984e+4
36236	58316.189184	5.8316189184e+4
36237	58317.798528	5.8317798528e+4
36238	58319.407872	5.8319407872e+4
36239	58321.017216	5.8321017216e+4
36240	58322.62656	5.832262656e+4
36241	58324.235904	5.8324235904e+4
36242	58325.845248	5.8325845248e+4
36243	58327.454592	5.8327454592e+4
36244	58329.063936	5.8329063936e+4

36245	58330.67328	5.833067328e+4
36246	58332.282624	5.8332282624e+4
36247	58333.891968	5.8333891968e+4
36248	58335.501312	5.8335501312e+4
36249	58337.110656	5.8337110656e+4
36250	58338.72	5.833872e+4
36251	58340.329344	5.8340329344e+4
36252	58341.938688	5.8341938688e+4
36253	58343.548032	5.8343548032e+4
36254	58345.157376	5.8345157376e+4
36255	58346.76672	5.834676672e+4
36256	58348.376064	5.8348376064e+4
36257	58349.985408	5.8349985408e+4
36258	58351.594752	5.8351594752e+4
36259	58353.204096	5.8353204096e+4
36260	58354.81344	5.835481344e+4
36261	58356.422784	5.8356422784e+4
36262	58358.032128	5.8358032128e+4
36263	58359.641472	5.8359641472e+4
36264	58361.250816	5.8361250816e+4
36265	58362.86016	5.836286016e+4
36266	58364.469504	5.8364469504e+4
36267	58366.078848	5.8366078848e+4
36268	58367.688192	5.8367688192e+4
36269	58369.297536	5.8369297536e+4
36270	58370.90688	5.837090688e+4
36271	58372.516224	5.8372516224e+4
36272	58374.125568	5.8374125568e+4
36273	58375.734912	5.8375734912e+4
36274	58377.344256	5.8377344256e+4
36275	58378.9536	5.83789536e+4
36276	58380.562944	5.8380562944e+4
36277	58382.172288	5.8382172288e+4
36278	58383.781632	5.8383781632e+4
36279	58385.390976	5.8385390976e+4
36280	58387.00032	5.838700032e+4
36281	58388.609664	5.8388609664e+4
36282	58390.219008	5.8390219008e+4

36283	58391.828352	5.8391828352e+4
36284	58393.437696	5.8393437696e+4
36285	58395.04704	5.839504704e+4
36286	58396.656384	5.8396656384e+4
36287	58398.265728	5.8398265728e+4
36288	58399.875072	5.8399875072e+4
36289	58401.484416	5.8401484416e+4
36290	58403.09376	5.840309376e+4
36291	58404.703104	5.8404703104e+4
36292	58406.312448	5.8406312448e+4
36293	58407.921792	5.8407921792e+4
36294	58409.531136	5.8409531136e+4
36295	58411.14048	5.841114048e+4
36296	58412.749824	5.8412749824e+4
36297	58414.359168	5.8414359168e+4
36298	58415.968512	5.8415968512e+4
36299	58417.577856	5.8417577856e+4
36300	58419.1872	5.84191872e+4
36301	58420.796544	5.8420796544e+4
36302	58422.405888	5.8422405888e+4
36303	58424.015232	5.8424015232e+4
36304	58425.624576	5.8425624576e+4
36305	58427.23392	5.842723392e+4
36306	58428.843264	5.8428843264e+4
36307	58430.452608	5.8430452608e+4
36308	58432.061952	5.8432061952e+4
36309	58433.671296	5.8433671296e+4
36310	58435.28064	5.843528064e+4
36311	58436.889984	5.8436889984e+4
36312	58438.499328	5.8438499328e+4
36313	58440.108672	5.8440108672e+4
36314	58441.718016	5.8441718016e+4
36315	58443.32736	5.844332736e+4
36316	58444.936704	5.8444936704e+4
36317	58446.546048	5.8446546048e+4
36318	58448.155392	5.8448155392e+4
36319	58449.764736	5.8449764736e+4
36320	58451.37408	5.845137408e+4

36321	58452.983424	5.8452983424e+4
36322	58454.592768	5.8454592768e+4
36323	58456.202112	5.8456202112e+4
36324	58457.811456	5.8457811456e+4
36325	58459.4208	5.84594208e+4
36326	58461.030144	5.8461030144e+4
36327	58462.639488	5.8462639488e+4
36328	58464.248832	5.8464248832e+4
36329	58465.858176	5.8465858176e+4
36330	58467.46752	5.846746752e+4
36331	58469.076864	5.8469076864e+4
36332	58470.686208	5.8470686208e+4
36333	58472.295552	5.8472295552e+4
36334	58473.904896	5.8473904896e+4
36335	58475.51424	5.847551424e+4
36336	58477.123584	5.8477123584e+4
36337	58478.732928	5.8478732928e+4
36338	58480.342272	5.8480342272e+4
36339	58481.951616	5.8481951616e+4
36340	58483.56096	5.848356096e+4
36341	58485.170304	5.8485170304e+4
36342	58486.779648	5.8486779648e+4
36343	58488.388992	5.8488388992e+4
36344	58489.998336	5.8489998336e+4
36345	58491.60768	5.849160768e+4
36346	58493.217024	5.8493217024e+4
36347	58494.826368	5.8494826368e+4
36348	58496.435712	5.8496435712e+4
36349	58498.045056	5.8498045056e+4
36350	58499.6544	5.84996544e+4
36351	58501.263744	5.8501263744e+4
36352	58502.873088	5.8502873088e+4
36353	58504.482432	5.8504482432e+4
36354	58506.091776	5.8506091776e+4
36355	58507.70112	5.850770112e+4
36356	58509.310464	5.8509310464e+4
36357	58510.919808	5.8510919808e+4
36358	58512.529152	5.8512529152e+4

36359	58514.138496	5.8514138496e+4
36360	58515.74784	5.851574784e+4
36361	58517.357184	5.8517357184e+4
36362	58518.966528	5.8518966528e+4
36363	58520.575872	5.8520575872e+4
36364	58522.185216	5.8522185216e+4
36365	58523.79456	5.852379456e+4
36366	58525.403904	5.8525403904e+4
36367	58527.013248	5.8527013248e+4
36368	58528.622592	5.8528622592e+4
36369	58530.231936	5.8530231936e+4
36370	58531.84128	5.853184128e+4
36371	58533.450624	5.8533450624e+4
36372	58535.059968	5.8535059968e+4
36373	58536.669312	5.8536669312e+4
36374	58538.278656	5.8538278656e+4
36375	58539.888	5.8539888e+4
36376	58541.497344	5.8541497344e+4
36377	58543.106688	5.8543106688e+4
36378	58544.716032	5.8544716032e+4
36379	58546.325376	5.8546325376e+4
36380	58547.93472	5.854793472e+4
36381	58549.544064	5.8549544064e+4
36382	58551.153408	5.8551153408e+4
36383	58552.762752	5.8552762752e+4
36384	58554.372096	5.8554372096e+4
36385	58555.98144	5.855598144e+4
36386	58557.590784	5.8557590784e+4
36387	58559.200128	5.8559200128e+4
36388	58560.809472	5.8560809472e+4
36389	58562.418816	5.8562418816e+4
36390	58564.02816	5.856402816e+4
36391	58565.637504	5.8565637504e+4
36392	58567.246848	5.8567246848e+4
36393	58568.856192	5.8568856192e+4
36394	58570.465536	5.8570465536e+4
36395	58572.07488	5.857207488e+4
36396	58573.684224	5.8573684224e+4

36397	58575.293568	5.8575293568e+4
36398	58576.902912	5.8576902912e+4
36399	58578.512256	5.8578512256e+4
36400	58580.1216	5.85801216e+4
36401	58581.730944	5.8581730944e+4
36402	58583.340288	5.8583340288e+4
36403	58584.949632	5.8584949632e+4
36404	58586.558976	5.8586558976e+4
36405	58588.16832	5.858816832e+4
36406	58589.777664	5.8589777664e+4
36407	58591.387008	5.8591387008e+4
36408	58592.996352	5.8592996352e+4
36409	58594.605696	5.8594605696e+4
36410	58596.21504	5.859621504e+4
36411	58597.824384	5.8597824384e+4
36412	58599.433728	5.8599433728e+4
36413	58601.043072	5.8601043072e+4
36414	58602.652416	5.8602652416e+4
36415	58604.26176	5.860426176e+4
36416	58605.871104	5.8605871104e+4
36417	58607.480448	5.8607480448e+4
36418	58609.089792	5.8609089792e+4
36419	58610.699136	5.8610699136e+4
36420	58612.30848	5.861230848e+4
36421	58613.917824	5.8613917824e+4
36422	58615.527168	5.8615527168e+4
36423	58617.136512	5.8617136512e+4
36424	58618.745856	5.8618745856e+4
36425	58620.3552	5.86203552e+4
36426	58621.964544	5.8621964544e+4
36427	58623.573888	5.8623573888e+4
36428	58625.183232	5.8625183232e+4
36429	58626.792576	5.8626792576e+4
36430	58628.40192	5.862840192e+4
36431	58630.011264	5.8630011264e+4
36432	58631.620608	5.8631620608e+4
36433	58633.229952	5.8633229952e+4
36434	58634.839296	5.8634839296e+4

36435	58636.44864	5.863644864e+4
36436	58638.057984	5.8638057984e+4
36437	58639.667328	5.8639667328e+4
36438	58641.276672	5.8641276672e+4
36439	58642.886016	5.8642886016e+4
36440	58644.49536	5.8644449536e+4
36441	58646.104704	5.8646104704e+4
36442	58647.714048	5.8647714048e+4
36443	58649.323392	5.8649323392e+4
36444	58650.932736	5.8650932736e+4
36445	58652.54208	5.865254208e+4
36446	58654.151424	5.8654151424e+4
36447	58655.760768	5.8655760768e+4
36448	58657.370112	5.8657370112e+4
36449	58658.979456	5.8658979456e+4
36450	58660.5888	5.86605888e+4
36451	58662.198144	5.8662198144e+4
36452	58663.807488	5.8663807488e+4
36453	58665.416832	5.8665416832e+4
36454	58667.026176	5.8667026176e+4
36455	58668.63552	5.866863552e+4
36456	58670.244864	5.8670244864e+4
36457	58671.854208	5.8671854208e+4
36458	58673.463552	5.8673463552e+4
36459	58675.072896	5.8675072896e+4
36460	58676.68224	5.867668224e+4
36461	58678.291584	5.8678291584e+4
36462	58679.900928	5.8679900928e+4
36463	58681.510272	5.8681510272e+4
36464	58683.119616	5.8683119616e+4
36465	58684.72896	5.868472896e+4
36466	58686.338304	5.8686338304e+4
36467	58687.947648	5.8687947648e+4
36468	58689.556992	5.8689556992e+4
36469	58691.166336	5.8691166336e+4
36470	58692.77568	5.869277568e+4
36471	58694.385024	5.8694385024e+4
36472	58695.994368	5.8695994368e+4

36473	58697.603712	5.8697603712e+4
36474	58699.213056	5.8699213056e+4
36475	58700.8224	5.87008224e+4
36476	58702.431744	5.8702431744e+4
36477	58704.041088	5.8704041088e+4
36478	58705.650432	5.8705650432e+4
36479	58707.259776	5.8707259776e+4
36480	58708.86912	5.870886912e+4
36481	58710.478464	5.8710478464e+4
36482	58712.087808	5.8712087808e+4
36483	58713.697152	5.8713697152e+4
36484	58715.306496	5.8715306496e+4
36485	58716.91584	5.871691584e+4
36486	58718.525184	5.8718525184e+4
36487	58720.134528	5.8720134528e+4
36488	58721.743872	5.8721743872e+4
36489	58723.353216	5.8723353216e+4
36490	58724.96256	5.872496256e+4
36491	58726.571904	5.8726571904e+4
36492	58728.181248	5.8728181248e+4
36493	58729.790592	5.8729790592e+4
36494	58731.399936	5.8731399936e+4
36495	58733.00928	5.873300928e+4
36496	58734.618624	5.8734618624e+4
36497	58736.227968	5.8736227968e+4
36498	58737.837312	5.8737837312e+4
36499	58739.446656	5.8739446656e+4
36500	58741.056	5.8741056e+4
36501	58742.665344	5.8742665344e+4
36502	58744.274688	5.8744274688e+4
36503	58745.884032	5.8745884032e+4
36504	58747.493376	5.8747493376e+4
36505	58749.10272	5.874910272e+4
36506	58750.712064	5.8750712064e+4
36507	58752.321408	5.8752321408e+4
36508	58753.930752	5.8753930752e+4
36509	58755.540096	5.8755540096e+4
36510	58757.14944	5.875714944e+4

36511	58758.758784	5.8758758784e+4
36512	58760.368128	5.8760368128e+4
36513	58761.977472	5.8761977472e+4
36514	58763.586816	5.8763586816e+4
36515	58765.19616	5.876519616e+4
36516	58766.805504	5.8766805504e+4
36517	58768.414848	5.8768414848e+4
36518	58770.024192	5.8770024192e+4
36519	58771.633536	5.8771633536e+4
36520	58773.24288	5.877324288e+4
36521	58774.852224	5.8774852224e+4
36522	58776.461568	5.8776461568e+4
36523	58778.070912	5.8778070912e+4
36524	58779.680256	5.8779680256e+4
36525	58781.2896	5.87812896e+4
36526	58782.898944	5.8782898944e+4
36527	58784.508288	5.8784508288e+4
36528	58786.117632	5.8786117632e+4
36529	58787.726976	5.8787726976e+4
36530	58789.33632	5.878933632e+4
36531	58790.945664	5.8790945664e+4
36532	58792.555008	5.8792555008e+4
36533	58794.164352	5.8794164352e+4
36534	58795.773696	5.8795773696e+4
36535	58797.38304	5.879738304e+4
36536	58798.992384	5.8798992384e+4
36537	58800.601728	5.8800601728e+4
36538	58802.211072	5.8802211072e+4
36539	58803.820416	5.8803820416e+4
36540	58805.42976	5.880542976e+4
36541	58807.039104	5.8807039104e+4
36542	58808.648448	5.8808648448e+4
36543	58810.257792	5.8810257792e+4
36544	58811.867136	5.8811867136e+4
36545	58813.47648	5.881347648e+4
36546	58815.085824	5.8815085824e+4
36547	58816.695168	5.8816695168e+4
36548	58818.304512	5.8818304512e+4

36549	58819.913856	5.8819913856e+4
36550	58821.5232	5.88215232e+4
36551	58823.132544	5.8823132544e+4
36552	58824.741888	5.8824741888e+4
36553	58826.351232	5.8826351232e+4
36554	58827.960576	5.8827960576e+4
36555	58829.56992	5.882956992e+4
36556	58831.179264	5.8831179264e+4
36557	58832.788608	5.8832788608e+4
36558	58834.397952	5.8834397952e+4
36559	58836.007296	5.8836007296e+4
36560	58837.61664	5.883761664e+4
36561	58839.225984	5.8839225984e+4
36562	58840.835328	5.8840835328e+4
36563	58842.444672	5.8842444672e+4
36564	58844.054016	5.8844054016e+4
36565	58845.66336	5.884566336e+4
36566	58847.272704	5.8847272704e+4
36567	58848.882048	5.8848882048e+4
36568	58850.491392	5.8850491392e+4
36569	58852.100736	5.8852100736e+4
36570	58853.71008	5.885371008e+4
36571	58855.319424	5.8855319424e+4
36572	58856.928768	5.8856928768e+4
36573	58858.538112	5.8858538112e+4
36574	58860.147456	5.8860147456e+4
36575	58861.7568	5.88617568e+4
36576	58863.366144	5.8863366144e+4
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36578	58866.584832	5.8866584832e+4
36579	58868.194176	5.8868194176e+4
36580	58869.80352	5.886980352e+4
36581	58871.412864	5.8871412864e+4
36582	58873.022208	5.8873022208e+4
36583	58874.631552	5.8874631552e+4
36584	58876.240896	5.8876240896e+4
36585	58877.85024	5.887785024e+4
36586	58879.459584	5.8879459584e+4

36587	58881.068928	5.8881068928e+4
36588	58882.678272	5.8882678272e+4
36589	58884.287616	5.8884287616e+4
36590	58885.89696	5.888589696e+4
36591	58887.506304	5.8887506304e+4
36592	58889.115648	5.8889115648e+4
36593	58890.724992	5.8890724992e+4
36594	58892.334336	5.8892334336e+4
36595	58893.94368	5.889394368e+4
36596	58895.553024	5.8895553024e+4
36597	58897.162368	5.8897162368e+4
36598	58898.771712	5.8898771712e+4
36599	58900.381056	5.8900381056e+4
36600	58901.9904	5.89019904e+4
36601	58903.599744	5.8903599744e+4
36602	58905.209088	5.8905209088e+4
36603	58906.818432	5.8906818432e+4
36604	58908.427776	5.8908427776e+4
36605	58910.03712	5.891003712e+4
36606	58911.646464	5.8911646464e+4
36607	58913.255808	5.8913255808e+4
36608	58914.865152	5.8914865152e+4
36609	58916.474496	5.8916474496e+4
36610	58918.08384	5.891808384e+4
36611	58919.693184	5.8919693184e+4
36612	58921.302528	5.8921302528e+4
36613	58922.911872	5.8922911872e+4
36614	58924.521216	5.8924521216e+4
36615	58926.13056	5.892613056e+4
36616	58927.739904	5.8927739904e+4
36617	58929.349248	5.8929349248e+4
36618	58930.958592	5.8930958592e+4
36619	58932.567936	5.8932567936e+4
36620	58934.17728	5.893417728e+4
36621	58935.786624	5.8935786624e+4
36622	58937.395968	5.8937395968e+4
36623	58939.005312	5.8939005312e+4
36624	58940.614656	5.8940614656e+4

36625	58942.224	5.8942224e+4
36626	58943.833344	5.8943833344e+4
36627	58945.442688	5.8945442688e+4
36628	58947.052032	5.8947052032e+4
36629	58948.661376	5.8948661376e+4
36630	58950.27072	5.895027072e+4
36631	58951.880064	5.8951880064e+4
36632	58953.489408	5.8953489408e+4
36633	58955.098752	5.8955098752e+4
36634	58956.708096	5.8956708096e+4
36635	58958.31744	5.895831744e+4
36636	58959.926784	5.8959926784e+4
36637	58961.536128	5.8961536128e+4
36638	58963.145472	5.8963145472e+4
36639	58964.754816	5.8964754816e+4
36640	58966.36416	5.896636416e+4
36641	58967.973504	5.8967973504e+4
36642	58969.582848	5.8969582848e+4
36643	58971.192192	5.8971192192e+4
36644	58972.801536	5.8972801536e+4
36645	58974.41088	5.897441088e+4
36646	58976.020224	5.8976020224e+4
36647	58977.629568	5.8977629568e+4
36648	58979.238912	5.8979238912e+4
36649	58980.848256	5.8980848256e+4
36650	58982.4576	5.89824576e+4
36651	58984.066944	5.8984066944e+4
36652	58985.676288	5.8985676288e+4
36653	58987.285632	5.8987285632e+4
36654	58988.894976	5.8988894976e+4
36655	58990.50432	5.899050432e+4
36656	58992.113664	5.8992113664e+4
36657	58993.723008	5.8993723008e+4
36658	58995.332352	5.8995332352e+4
36659	58996.941696	5.8996941696e+4
36660	58998.55104	5.899855104e+4
36661	59000.160384	5.9000160384e+4
36662	59001.769728	5.9001769728e+4

36663	59003.379072	5.9003379072e+4
36664	59004.988416	5.9004988416e+4
36665	59006.59776	5.900659776e+4
36666	59008.207104	5.9008207104e+4
36667	59009.816448	5.9009816448e+4
36668	59011.425792	5.9011425792e+4
36669	59013.035136	5.9013035136e+4
36670	59014.64448	5.901464448e+4
36671	59016.253824	5.9016253824e+4
36672	59017.863168	5.9017863168e+4
36673	59019.472512	5.9019472512e+4
36674	59021.081856	5.9021081856e+4
36675	59022.6912	5.90226912e+4
36676	59024.300544	5.9024300544e+4
36677	59025.909888	5.9025909888e+4
36678	59027.519232	5.9027519232e+4
36679	59029.128576	5.9029128576e+4
36680	59030.73792	5.903073792e+4
36681	59032.347264	5.9032347264e+4
36682	59033.956608	5.9033956608e+4
36683	59035.565952	5.9035565952e+4
36684	59037.175296	5.9037175296e+4
36685	59038.78464	5.903878464e+4
36686	59040.393984	5.9040393984e+4
36687	59042.003328	5.9042003328e+4
36688	59043.612672	5.9043612672e+4
36689	59045.222016	5.9045222016e+4
36690	59046.83136	5.904683136e+4
36691	59048.440704	5.9048440704e+4
36692	59050.050048	5.9050050048e+4
36693	59051.659392	5.9051659392e+4
36694	59053.268736	5.9053268736e+4
36695	59054.87808	5.905487808e+4
36696	59056.487424	5.9056487424e+4
36697	59058.096768	5.9058096768e+4
36698	59059.706112	5.9059706112e+4
36699	59061.315456	5.9061315456e+4
36700	59062.9248	5.90629248e+4

36701	59064.534144	5.9064534144e+4
36702	59066.143488	5.9066143488e+4
36703	59067.752832	5.9067752832e+4
36704	59069.362176	5.9069362176e+4
36705	59070.97152	5.907097152e+4
36706	59072.580864	5.9072580864e+4
36707	59074.190208	5.9074190208e+4
36708	59075.799552	5.9075799552e+4
36709	59077.408896	5.9077408896e+4
36710	59079.01824	5.907901824e+4
36711	59080.627584	5.9080627584e+4
36712	59082.236928	5.9082236928e+4
36713	59083.846272	5.9083846272e+4
36714	59085.455616	5.9085455616e+4
36715	59087.06496	5.908706496e+4
36716	59088.674304	5.9088674304e+4
36717	59090.283648	5.9090283648e+4
36718	59091.892992	5.9091892992e+4
36719	59093.502336	5.9093502336e+4
36720	59095.11168	5.909511168e+4
36721	59096.721024	5.9096721024e+4
36722	59098.330368	5.9098330368e+4
36723	59099.939712	5.9099939712e+4
36724	59101.549056	5.9101549056e+4
36725	59103.1584	5.91031584e+4
36726	59104.767744	5.9104767744e+4
36727	59106.377088	5.9106377088e+4
36728	59107.986432	5.9107986432e+4
36729	59109.595776	5.9109595776e+4
36730	59111.20512	5.911120512e+4
36731	59112.814464	5.9112814464e+4
36732	59114.423808	5.9114423808e+4
36733	59116.033152	5.9116033152e+4
36734	59117.642496	5.9117642496e+4
36735	59119.25184	5.911925184e+4
36736	59120.861184	5.9120861184e+4
36737	59122.470528	5.9122470528e+4
36738	59124.079872	5.9124079872e+4

36739	59125.689216	5.9125689216e+4
36740	59127.29856	5.912729856e+4
36741	59128.907904	5.9128907904e+4
36742	59130.517248	5.9130517248e+4
36743	59132.126592	5.9132126592e+4
36744	59133.735936	5.9133735936e+4
36745	59135.34528	5.913534528e+4
36746	59136.954624	5.9136954624e+4
36747	59138.563968	5.9138563968e+4
36748	59140.173312	5.9140173312e+4
36749	59141.782656	5.9141782656e+4
36750	59143.392	5.9143392e+4
36751	59145.001344	5.9145001344e+4
36752	59146.610688	5.9146610688e+4
36753	59148.220032	5.9148220032e+4
36754	59149.829376	5.9149829376e+4
36755	59151.43872	5.915143872e+4
36756	59153.048064	5.9153048064e+4
36757	59154.657408	5.9154657408e+4
36758	59156.266752	5.9156266752e+4
36759	59157.876096	5.9157876096e+4
36760	59159.48544	5.915948544e+4
36761	59161.094784	5.9161094784e+4
36762	59162.704128	5.9162704128e+4
36763	59164.313472	5.9164313472e+4
36764	59165.922816	5.9165922816e+4
36765	59167.53216	5.916753216e+4
36766	59169.141504	5.9169141504e+4
36767	59170.750848	5.9170750848e+4
36768	59172.360192	5.9172360192e+4
36769	59173.969536	5.9173969536e+4
36770	59175.57888	5.917557888e+4
36771	59177.188224	5.9177188224e+4
36772	59178.797568	5.9178797568e+4
36773	59180.406912	5.9180406912e+4
36774	59182.016256	5.9182016256e+4
36775	59183.6256	5.91836256e+4
36776	59185.234944	5.9185234944e+4

36777	59186.844288	5.9186844288e+4
36778	59188.453632	5.9188453632e+4
36779	59190.062976	5.9190062976e+4
36780	59191.67232	5.919167232e+4
36781	59193.281664	5.9193281664e+4
36782	59194.891008	5.9194891008e+4
36783	59196.500352	5.9196500352e+4
36784	59198.109696	5.9198109696e+4
36785	59199.71904	5.919971904e+4
36786	59201.328384	5.9201328384e+4
36787	59202.937728	5.9202937728e+4
36788	59204.547072	5.9204547072e+4
36789	59206.156416	5.9206156416e+4
36790	59207.76576	5.920776576e+4
36791	59209.375104	5.9209375104e+4
36792	59210.984448	5.9210984448e+4
36793	59212.593792	5.9212593792e+4
36794	59214.203136	5.9214203136e+4
36795	59215.81248	5.921581248e+4
36796	59217.421824	5.9217421824e+4
36797	59219.031168	5.9219031168e+4
36798	59220.640512	5.9220640512e+4
36799	59222.249856	5.9222249856e+4
36800	59223.8592	5.92238592e+4
36801	59225.468544	5.9225468544e+4
36802	59227.077888	5.9227077888e+4
36803	59228.687232	5.9228687232e+4
36804	59230.296576	5.9230296576e+4
36805	59231.90592	5.923190592e+4
36806	59233.515264	5.9233515264e+4
36807	59235.124608	5.9235124608e+4
36808	59236.733952	5.9236733952e+4
36809	59238.343296	5.9238343296e+4
36810	59239.95264	5.923995264e+4
36811	59241.561984	5.9241561984e+4
36812	59243.171328	5.9243171328e+4
36813	59244.780672	5.9244780672e+4
36814	59246.390016	5.9246390016e+4

36815	59247.99936	5.924799936e+4
36816	59249.608704	5.9249608704e+4
36817	59251.218048	5.9251218048e+4
36818	59252.827392	5.9252827392e+4
36819	59254.436736	5.9254436736e+4
36820	59256.04608	5.925604608e+4
36821	59257.655424	5.9257655424e+4
36822	59259.264768	5.9259264768e+4
36823	59260.874112	5.9260874112e+4
36824	59262.483456	5.9262483456e+4
36825	59264.0928	5.92640928e+4
36826	59265.702144	5.9265702144e+4
36827	59267.311488	5.9267311488e+4
36828	59268.920832	5.9268920832e+4
36829	59270.530176	5.9270530176e+4
36830	59272.13952	5.927213952e+4
36831	59273.748864	5.9273748864e+4
36832	59275.358208	5.9275358208e+4
36833	59276.967552	5.9276967552e+4
36834	59278.576896	5.9278576896e+4
36835	59280.18624	5.928018624e+4
36836	59281.795584	5.9281795584e+4
36837	59283.404928	5.9283404928e+4
36838	59285.014272	5.9285014272e+4
36839	59286.623616	5.9286623616e+4
36840	59288.23296	5.928823296e+4
36841	59289.842304	5.9289842304e+4
36842	59291.451648	5.9291451648e+4
36843	59293.060992	5.9293060992e+4
36844	59294.670336	5.9294670336e+4
36845	59296.27968	5.929627968e+4
36846	59297.889024	5.9297889024e+4
36847	59299.498368	5.9299498368e+4
36848	59301.107712	5.9301107712e+4
36849	59302.717056	5.9302717056e+4
36850	59304.3264	5.93043264e+4
36851	59305.935744	5.9305935744e+4
36852	59307.545088	5.9307545088e+4

36853	59309.154432	5.9309154432e+4
36854	59310.763776	5.9310763776e+4
36855	59312.37312	5.931237312e+4
36856	59313.982464	5.9313982464e+4
36857	59315.591808	5.9315591808e+4
36858	59317.201152	5.9317201152e+4
36859	59318.810496	5.9318810496e+4
36860	59320.41984	5.932041984e+4
36861	59322.029184	5.9322029184e+4
36862	59323.638528	5.9323638528e+4
36863	59325.247872	5.9325247872e+4
36864	59326.857216	5.9326857216e+4
36865	59328.46656	5.932846656e+4
36866	59330.075904	5.9330075904e+4
36867	59331.685248	5.9331685248e+4
36868	59333.294592	5.9333294592e+4
36869	59334.903936	5.9334903936e+4
36870	59336.51328	5.933651328e+4
36871	59338.122624	5.9338122624e+4
36872	59339.731968	5.9339731968e+4
36873	59341.341312	5.9341341312e+4
36874	59342.950656	5.9342950656e+4
36875	59344.56	5.934456e+4
36876	59346.169344	5.9346169344e+4
36877	59347.778688	5.9347778688e+4
36878	59349.388032	5.9349388032e+4
36879	59350.997376	5.9350997376e+4
36880	59352.60672	5.935260672e+4
36881	59354.216064	5.9354216064e+4
36882	59355.825408	5.9355825408e+4
36883	59357.434752	5.9357434752e+4
36884	59359.044096	5.9359044096e+4
36885	59360.65344	5.936065344e+4
36886	59362.262784	5.9362262784e+4
36887	59363.872128	5.9363872128e+4
36888	59365.481472	5.9365481472e+4
36889	59367.090816	5.9367090816e+4
36890	59368.70016	5.936870016e+4

36891	59370.309504	5.9370309504e+4
36892	59371.918848	5.9371918848e+4
36893	59373.528192	5.9373528192e+4
36894	59375.137536	5.9375137536e+4
36895	59376.74688	5.937674688e+4
36896	59378.356224	5.9378356224e+4
36897	59379.965568	5.9379965568e+4
36898	59381.574912	5.9381574912e+4
36899	59383.184256	5.9383184256e+4
36900	59384.7936	5.93847936e+4
36901	59386.402944	5.9386402944e+4
36902	59388.012288	5.9388012288e+4
36903	59389.621632	5.9389621632e+4
36904	59391.230976	5.9391230976e+4
36905	59392.84032	5.939284032e+4
36906	59394.449664	5.9394449664e+4
36907	59396.059008	5.9396059008e+4
36908	59397.668352	5.9397668352e+4
36909	59399.277696	5.9399277696e+4
36910	59400.88704	5.940088704e+4
36911	59402.496384	5.9402496384e+4
36912	59404.105728	5.9404105728e+4
36913	59405.715072	5.9405715072e+4
36914	59407.324416	5.9407324416e+4
36915	59408.93376	5.940893376e+4
36916	59410.543104	5.9410543104e+4
36917	59412.152448	5.9412152448e+4
36918	59413.761792	5.9413761792e+4
36919	59415.371136	5.9415371136e+4
36920	59416.98048	5.941698048e+4
36921	59418.589824	5.9418589824e+4
36922	59420.199168	5.9420199168e+4
36923	59421.808512	5.9421808512e+4
36924	59423.417856	5.9423417856e+4
36925	59425.0272	5.94250272e+4
36926	59426.636544	5.9426636544e+4
36927	59428.245888	5.9428245888e+4
36928	59429.855232	5.9429855232e+4

36929	59431.464576	5.9431464576e+4
36930	59433.07392	5.943307392e+4
36931	59434.683264	5.9434683264e+4
36932	59436.292608	5.9436292608e+4
36933	59437.901952	5.9437901952e+4
36934	59439.511296	5.9439511296e+4
36935	59441.12064	5.944112064e+4
36936	59442.729984	5.9442729984e+4
36937	59444.339328	5.9444339328e+4
36938	59445.948672	5.9445948672e+4
36939	59447.558016	5.9447558016e+4
36940	59449.16736	5.944916736e+4
36941	59450.776704	5.9450776704e+4
36942	59452.386048	5.9452386048e+4
36943	59453.995392	5.9453995392e+4
36944	59455.604736	5.9455604736e+4
36945	59457.21408	5.945721408e+4
36946	59458.823424	5.9458823424e+4
36947	59460.432768	5.9460432768e+4
36948	59462.042112	5.9462042112e+4
36949	59463.651456	5.9463651456e+4
36950	59465.2608	5.94652608e+4
36951	59466.870144	5.9466870144e+4
36952	59468.479488	5.9468479488e+4
36953	59470.088832	5.9470088832e+4
36954	59471.698176	5.9471698176e+4
36955	59473.30752	5.947330752e+4
36956	59474.916864	5.9474916864e+4
36957	59476.526208	5.9476526208e+4
36958	59478.135552	5.9478135552e+4
36959	59479.744896	5.9479744896e+4
36960	59481.35424	5.948135424e+4
36961	59482.963584	5.9482963584e+4
36962	59484.572928	5.9484572928e+4
36963	59486.182272	5.9486182272e+4
36964	59487.791616	5.9487791616e+4
36965	59489.40096	5.948940096e+4
36966	59491.010304	5.9491010304e+4

36967	59492.619648	5.9492619648e+4
36968	59494.228992	5.9494228992e+4
36969	59495.838336	5.9495838336e+4
36970	59497.44768	5.949744768e+4
36971	59499.057024	5.9499057024e+4
36972	59500.666368	5.9500666368e+4
36973	59502.275712	5.9502275712e+4
36974	59503.885056	5.9503885056e+4
36975	59505.4944	5.95054944e+4
36976	59507.103744	5.9507103744e+4
36977	59508.713088	5.9508713088e+4
36978	59510.322432	5.9510322432e+4
36979	59511.931776	5.9511931776e+4
36980	59513.54112	5.951354112e+4
36981	59515.150464	5.9515150464e+4
36982	59516.759808	5.9516759808e+4
36983	59518.369152	5.9518369152e+4
36984	59519.978496	5.9519978496e+4
36985	59521.58784	5.952158784e+4
36986	59523.197184	5.9523197184e+4
36987	59524.806528	5.9524806528e+4
36988	59526.415872	5.9526415872e+4
36989	59528.025216	5.9528025216e+4
36990	59529.63456	5.952963456e+4
36991	59531.243904	5.9531243904e+4
36992	59532.853248	5.9532853248e+4
36993	59534.462592	5.9534462592e+4
36994	59536.071936	5.9536071936e+4
36995	59537.68128	5.953768128e+4
36996	59539.290624	5.9539290624e+4
36997	59540.899968	5.9540899968e+4
36998	59542.509312	5.9542509312e+4
36999	59544.118656	5.9544118656e+4
37000	59545.728	5.9545728e+4
37001	59547.337344	5.9547337344e+4
37002	59548.946688	5.9548946688e+4
37003	59550.556032	5.9550556032e+4
37004	59552.165376	5.9552165376e+4

37005	59553.77472	5.955377472e+4
37006	59555.384064	5.9555384064e+4
37007	59556.993408	5.9556993408e+4
37008	59558.602752	5.9558602752e+4
37009	59560.212096	5.9560212096e+4
37010	59561.82144	5.956182144e+4
37011	59563.430784	5.9563430784e+4
37012	59565.040128	5.9565040128e+4
37013	59566.649472	5.9566649472e+4
37014	59568.258816	5.9568258816e+4
37015	59569.86816	5.956986816e+4
37016	59571.477504	5.9571477504e+4
37017	59573.086848	5.9573086848e+4
37018	59574.696192	5.9574696192e+4
37019	59576.305536	5.9576305536e+4
37020	59577.91488	5.957791488e+4
37021	59579.524224	5.9579524224e+4
37022	59581.133568	5.9581133568e+4
37023	59582.742912	5.9582742912e+4
37024	59584.352256	5.9584352256e+4
37025	59585.9616	5.95859616e+4
37026	59587.570944	5.9587570944e+4
37027	59589.180288	5.9589180288e+4
37028	59590.789632	5.9590789632e+4
37029	59592.398976	5.9592398976e+4
37030	59594.00832	5.959400832e+4
37031	59595.617664	5.9595617664e+4
37032	59597.227008	5.9597227008e+4
37033	59598.836352	5.9598836352e+4
37034	59600.445696	5.9600445696e+4
37035	59602.05504	5.960205504e+4
37036	59603.664384	5.9603664384e+4
37037	59605.273728	5.9605273728e+4
37038	59606.883072	5.9606883072e+4
37039	59608.492416	5.9608492416e+4
37040	59610.10176	5.961010176e+4
37041	59611.711104	5.9611711104e+4
37042	59613.320448	5.9613320448e+4

37043	59614.929792	5.9614929792e+4
37044	59616.539136	5.9616539136e+4
37045	59618.14848	5.961814848e+4
37046	59619.757824	5.9619757824e+4
37047	59621.367168	5.9621367168e+4
37048	59622.976512	5.9622976512e+4
37049	59624.585856	5.9624585856e+4
37050	59626.1952	5.96261952e+4
37051	59627.804544	5.9627804544e+4
37052	59629.413888	5.9629413888e+4
37053	59631.023232	5.9631023232e+4
37054	59632.632576	5.9632632576e+4
37055	59634.24192	5.963424192e+4
37056	59635.851264	5.9635851264e+4
37057	59637.460608	5.9637460608e+4
37058	59639.069952	5.9639069952e+4
37059	59640.679296	5.9640679296e+4
37060	59642.28864	5.964228864e+4
37061	59643.897984	5.9643897984e+4
37062	59645.507328	5.9645507328e+4
37063	59647.116672	5.9647116672e+4
37064	59648.726016	5.9648726016e+4
37065	59650.33536	5.965033536e+4
37066	59651.944704	5.9651944704e+4
37067	59653.554048	5.9653554048e+4
37068	59655.163392	5.9655163392e+4
37069	59656.772736	5.9656772736e+4
37070	59658.38208	5.965838208e+4
37071	59659.991424	5.9659991424e+4
37072	59661.600768	5.9661600768e+4
37073	59663.210112	5.9663210112e+4
37074	59664.819456	5.9664819456e+4
37075	59666.4288	5.96664288e+4
37076	59668.038144	5.9668038144e+4
37077	59669.647488	5.9669647488e+4
37078	59671.256832	5.9671256832e+4
37079	59672.866176	5.9672866176e+4
37080	59674.47552	5.967447552e+4

37081	59676.084864	5.9676084864e+4
37082	59677.694208	5.9677694208e+4
37083	59679.303552	5.9679303552e+4
37084	59680.912896	5.9680912896e+4
37085	59682.52224	5.968252224e+4
37086	59684.131584	5.9684131584e+4
37087	59685.740928	5.9685740928e+4
37088	59687.350272	5.9687350272e+4
37089	59688.959616	5.9688959616e+4
37090	59690.56896	5.969056896e+4
37091	59692.178304	5.9692178304e+4
37092	59693.787648	5.9693787648e+4
37093	59695.396992	5.9695396992e+4
37094	59697.006336	5.9697006336e+4
37095	59698.61568	5.969861568e+4
37096	59700.225024	5.9700225024e+4
37097	59701.834368	5.9701834368e+4
37098	59703.443712	5.9703443712e+4
37099	59705.053056	5.9705053056e+4
37100	59706.6624	5.97066624e+4
37101	59708.271744	5.9708271744e+4
37102	59709.881088	5.9709881088e+4
37103	59711.490432	5.9711490432e+4
37104	59713.099776	5.9713099776e+4
37105	59714.70912	5.971470912e+4
37106	59716.318464	5.9716318464e+4
37107	59717.927808	5.9717927808e+4
37108	59719.537152	5.9719537152e+4
37109	59721.146496	5.9721146496e+4
37110	59722.75584	5.972275584e+4
37111	59724.365184	5.9724365184e+4
37112	59725.974528	5.9725974528e+4
37113	59727.583872	5.9727583872e+4
37114	59729.193216	5.9729193216e+4
37115	59730.80256	5.973080256e+4
37116	59732.411904	5.9732411904e+4
37117	59734.021248	5.9734021248e+4
37118	59735.630592	5.9735630592e+4

37119	59737.239936	5.9737239936e+4
37120	59738.84928	5.973884928e+4
37121	59740.458624	5.9740458624e+4
37122	59742.067968	5.9742067968e+4
37123	59743.677312	5.9743677312e+4
37124	59745.286656	5.9745286656e+4
37125	59746.896	5.9746896e+4
37126	59748.505344	5.9748505344e+4
37127	59750.114688	5.9750114688e+4
37128	59751.724032	5.9751724032e+4
37129	59753.333376	5.9753333376e+4
37130	59754.94272	5.975494272e+4
37131	59756.552064	5.9756552064e+4
37132	59758.161408	5.9758161408e+4
37133	59759.770752	5.9759770752e+4
37134	59761.380096	5.9761380096e+4
37135	59762.98944	5.976298944e+4
37136	59764.598784	5.9764598784e+4
37137	59766.208128	5.9766208128e+4
37138	59767.817472	5.9767817472e+4
37139	59769.426816	5.9769426816e+4
37140	59771.03616	5.977103616e+4
37141	59772.645504	5.9772645504e+4
37142	59774.254848	5.9774254848e+4
37143	59775.864192	5.9775864192e+4
37144	59777.473536	5.9777473536e+4
37145	59779.08288	5.977908288e+4
37146	59780.692224	5.9780692224e+4
37147	59782.301568	5.9782301568e+4
37148	59783.910912	5.9783910912e+4
37149	59785.520256	5.9785520256e+4
37150	59787.1296	5.97871296e+4
37151	59788.738944	5.9788738944e+4
37152	59790.348288	5.9790348288e+4
37153	59791.957632	5.9791957632e+4
37154	59793.566976	5.9793566976e+4
37155	59795.17632	5.979517632e+4
37156	59796.785664	5.9796785664e+4

37157	59798.395008	5.9798395008e+4
37158	59800.004352	5.9800004352e+4
37159	59801.613696	5.9801613696e+4
37160	59803.22304	5.980322304e+4
37161	59804.832384	5.9804832384e+4
37162	59806.441728	5.9806441728e+4
37163	59808.051072	5.9808051072e+4
37164	59809.660416	5.9809660416e+4
37165	59811.26976	5.981126976e+4
37166	59812.879104	5.9812879104e+4
37167	59814.488448	5.9814488448e+4
37168	59816.097792	5.9816097792e+4
37169	59817.707136	5.9817707136e+4
37170	59819.31648	5.981931648e+4
37171	59820.925824	5.9820925824e+4
37172	59822.535168	5.9822535168e+4
37173	59824.144512	5.9824144512e+4
37174	59825.753856	5.9825753856e+4
37175	59827.3632	5.98273632e+4
37176	59828.972544	5.9828972544e+4
37177	59830.581888	5.9830581888e+4
37178	59832.191232	5.9832191232e+4
37179	59833.800576	5.9833800576e+4
37180	59835.40992	5.983540992e+4
37181	59837.019264	5.9837019264e+4
37182	59838.628608	5.9838628608e+4
37183	59840.237952	5.9840237952e+4
37184	59841.847296	5.9841847296e+4
37185	59843.45664	5.984345664e+4
37186	59845.065984	5.9845065984e+4
37187	59846.675328	5.9846675328e+4
37188	59848.284672	5.9848284672e+4
37189	59849.894016	5.9849894016e+4
37190	59851.50336	5.985150336e+4
37191	59853.112704	5.9853112704e+4
37192	59854.722048	5.9854722048e+4
37193	59856.331392	5.9856331392e+4
37194	59857.940736	5.9857940736e+4

37195	59859.55008	5.985955008e+4
37196	59861.159424	5.9861159424e+4
37197	59862.768768	5.9862768768e+4
37198	59864.378112	5.9864378112e+4
37199	59865.987456	5.9865987456e+4
37200	59867.5968	5.98675968e+4
37201	59869.206144	5.9869206144e+4
37202	59870.815488	5.9870815488e+4
37203	59872.424832	5.9872424832e+4
37204	59874.034176	5.9874034176e+4
37205	59875.64352	5.987564352e+4
37206	59877.252864	5.9877252864e+4
37207	59878.862208	5.9878862208e+4
37208	59880.471552	5.9880471552e+4
37209	59882.080896	5.9882080896e+4
37210	59883.69024	5.988369024e+4
37211	59885.299584	5.9885299584e+4
37212	59886.908928	5.9886908928e+4
37213	59888.518272	5.9888518272e+4
37214	59890.127616	5.9890127616e+4
37215	59891.73696	5.989173696e+4
37216	59893.346304	5.9893346304e+4
37217	59894.955648	5.9894955648e+4
37218	59896.564992	5.9896564992e+4
37219	59898.174336	5.9898174336e+4
37220	59899.78368	5.989978368e+4
37221	59901.393024	5.9901393024e+4
37222	59903.002368	5.9903002368e+4
37223	59904.611712	5.9904611712e+4
37224	59906.221056	5.9906221056e+4
37225	59907.8304	5.99078304e+4
37226	59909.439744	5.9909439744e+4
37227	59911.049088	5.9911049088e+4
37228	59912.658432	5.9912658432e+4
37229	59914.267776	5.9914267776e+4
37230	59915.87712	5.991587712e+4
37231	59917.486464	5.9917486464e+4
37232	59919.095808	5.9919095808e+4

37233	59920.705152	5.9920705152e+4
37234	59922.314496	5.9922314496e+4
37235	59923.92384	5.992392384e+4
37236	59925.533184	5.9925533184e+4
37237	59927.142528	5.9927142528e+4
37238	59928.751872	5.9928751872e+4
37239	59930.361216	5.9930361216e+4
37240	59931.97056	5.993197056e+4
37241	59933.579904	5.9933579904e+4
37242	59935.189248	5.9935189248e+4
37243	59936.798592	5.9936798592e+4
37244	59938.407936	5.9938407936e+4
37245	59940.01728	5.994001728e+4
37246	59941.626624	5.9941626624e+4
37247	59943.235968	5.9943235968e+4
37248	59944.845312	5.9944845312e+4
37249	59946.454656	5.9946454656e+4
37250	59948.064	5.9948064e+4
37251	59949.673344	5.9949673344e+4
37252	59951.282688	5.9951282688e+4
37253	59952.892032	5.9952892032e+4
37254	59954.501376	5.9954501376e+4
37255	59956.11072	5.995611072e+4
37256	59957.720064	5.9957720064e+4
37257	59959.329408	5.9959329408e+4
37258	59960.938752	5.9960938752e+4
37259	59962.548096	5.9962548096e+4
37260	59964.15744	5.996415744e+4
37261	59965.766784	5.9965766784e+4
37262	59967.376128	5.9967376128e+4
37263	59968.985472	5.9968985472e+4
37264	59970.594816	5.9970594816e+4
37265	59972.20416	5.997220416e+4
37266	59973.813504	5.9973813504e+4
37267	59975.422848	5.9975422848e+4
37268	59977.032192	5.9977032192e+4
37269	59978.641536	5.9978641536e+4
37270	59980.25088	5.998025088e+4

37271	59981.860224	5.9981860224e+4
37272	59983.469568	5.9983469568e+4
37273	59985.078912	5.9985078912e+4
37274	59986.688256	5.9986688256e+4
37275	59988.2976	5.99882976e+4
37276	59989.906944	5.9989906944e+4
37277	59991.516288	5.9991516288e+4
37278	59993.125632	5.9993125632e+4
37279	59994.734976	5.9994734976e+4
37280	59996.34432	5.999634432e+4
37281	59997.953664	5.9997953664e+4
37282	59999.563008	5.9999563008e+4
37283	60001.172352	6.0001172352e+4
37284	60002.781696	6.0002781696e+4
37285	60004.39104	6.000439104e+4
37286	60006.000384	6.0006000384e+4
37287	60007.609728	6.0007609728e+4
37288	60009.219072	6.0009219072e+4
37289	60010.828416	6.0010828416e+4
37290	60012.43776	6.001243776e+4
37291	60014.047104	6.0014047104e+4
37292	60015.656448	6.0015656448e+4
37293	60017.265792	6.0017265792e+4
37294	60018.875136	6.0018875136e+4
37295	60020.48448	6.002048448e+4
37296	60022.093824	6.0022093824e+4
37297	60023.703168	6.0023703168e+4
37298	60025.312512	6.0025312512e+4
37299	60026.921856	6.0026921856e+4
37300	60028.5312	6.00285312e+4
37301	60030.140544	6.0030140544e+4
37302	60031.749888	6.0031749888e+4
37303	60033.359232	6.0033359232e+4
37304	60034.968576	6.0034968576e+4
37305	60036.57792	6.003657792e+4
37306	60038.187264	6.0038187264e+4
37307	60039.796608	6.0039796608e+4
37308	60041.405952	6.0041405952e+4

37309	60043.015296	6.0043015296e+4
37310	60044.62464	6.004462464e+4
37311	60046.233984	6.0046233984e+4
37312	60047.843328	6.0047843328e+4
37313	60049.452672	6.0049452672e+4
37314	60051.062016	6.0051062016e+4
37315	60052.67136	6.005267136e+4
37316	60054.280704	6.0054280704e+4
37317	60055.890048	6.0055890048e+4
37318	60057.499392	6.0057499392e+4
37319	60059.108736	6.0059108736e+4
37320	60060.71808	6.006071808e+4
37321	60062.327424	6.0062327424e+4
37322	60063.936768	6.0063936768e+4
37323	60065.546112	6.0065546112e+4
37324	60067.155456	6.0067155456e+4
37325	60068.7648	6.00687648e+4
37326	60070.374144	6.0070374144e+4
37327	60071.983488	6.0071983488e+4
37328	60073.592832	6.0073592832e+4
37329	60075.202176	6.0075202176e+4
37330	60076.81152	6.007681152e+4
37331	60078.420864	6.0078420864e+4
37332	60080.030208	6.0080030208e+4
37333	60081.639552	6.0081639552e+4
37334	60083.248896	6.0083248896e+4
37335	60084.85824	6.008485824e+4
37336	60086.467584	6.0086467584e+4
37337	60088.076928	6.0088076928e+4
37338	60089.686272	6.0089686272e+4
37339	60091.295616	6.0091295616e+4
37340	60092.90496	6.009290496e+4
37341	60094.514304	6.0094514304e+4
37342	60096.123648	6.0096123648e+4
37343	60097.732992	6.0097732992e+4
37344	60099.342336	6.0099342336e+4
37345	60100.95168	6.010095168e+4
37346	60102.561024	6.0102561024e+4

37347	60104.170368	6.0104170368e+4
37348	60105.779712	6.0105779712e+4
37349	60107.389056	6.0107389056e+4
37350	60108.9984	6.01089984e+4
37351	60110.607744	6.0110607744e+4
37352	60112.217088	6.0112217088e+4
37353	60113.826432	6.0113826432e+4
37354	60115.435776	6.0115435776e+4
37355	60117.04512	6.011704512e+4
37356	60118.654464	6.0118654464e+4
37357	60120.263808	6.0120263808e+4
37358	60121.873152	6.0121873152e+4
37359	60123.482496	6.0123482496e+4
37360	60125.09184	6.012509184e+4
37361	60126.701184	6.0126701184e+4
37362	60128.310528	6.0128310528e+4
37363	60129.919872	6.0129919872e+4
37364	60131.529216	6.0131529216e+4
37365	60133.13856	6.013313856e+4
37366	60134.747904	6.0134747904e+4
37367	60136.357248	6.0136357248e+4
37368	60137.966592	6.0137966592e+4
37369	60139.575936	6.0139575936e+4
37370	60141.18528	6.014118528e+4
37371	60142.794624	6.0142794624e+4
37372	60144.403968	6.0144403968e+4
37373	60146.013312	6.0146013312e+4
37374	60147.622656	6.0147622656e+4
37375	60149.232	6.0149232e+4
37376	60150.841344	6.0150841344e+4
37377	60152.450688	6.0152450688e+4
37378	60154.060032	6.0154060032e+4
37379	60155.669376	6.0155669376e+4
37380	60157.27872	6.015727872e+4
37381	60158.888064	6.0158888064e+4
37382	60160.497408	6.0160497408e+4
37383	60162.106752	6.0162106752e+4
37384	60163.716096	6.0163716096e+4

37385	60165.32544	6.016532544e+4
37386	60166.934784	6.0166934784e+4
37387	60168.544128	6.0168544128e+4
37388	60170.153472	6.0170153472e+4
37389	60171.762816	6.0171762816e+4
37390	60173.37216	6.017337216e+4
37391	60174.981504	6.0174981504e+4
37392	60176.590848	6.0176590848e+4
37393	60178.200192	6.0178200192e+4
37394	60179.809536	6.0179809536e+4
37395	60181.41888	6.018141888e+4
37396	60183.028224	6.0183028224e+4
37397	60184.637568	6.0184637568e+4
37398	60186.246912	6.0186246912e+4
37399	60187.856256	6.0187856256e+4
37400	60189.4656	6.01894656e+4
37401	60191.074944	6.0191074944e+4
37402	60192.684288	6.0192684288e+4
37403	60194.293632	6.0194293632e+4
37404	60195.902976	6.0195902976e+4
37405	60197.51232	6.019751232e+4
37406	60199.121664	6.0199121664e+4
37407	60200.731008	6.0200731008e+4
37408	60202.340352	6.0202340352e+4
37409	60203.949696	6.0203949696e+4
37410	60205.55904	6.020555904e+4
37411	60207.168384	6.0207168384e+4
37412	60208.777728	6.0208777728e+4
37413	60210.387072	6.0210387072e+4
37414	60211.996416	6.0211996416e+4
37415	60213.60576	6.021360576e+4
37416	60215.215104	6.0215215104e+4
37417	60216.824448	6.0216824448e+4
37418	60218.433792	6.0218433792e+4
37419	60220.043136	6.0220043136e+4
37420	60221.65248	6.022165248e+4
37421	60223.261824	6.0223261824e+4
37422	60224.871168	6.0224871168e+4

37423	60226.480512	6.0226480512e+4
37424	60228.089856	6.0228089856e+4
37425	60229.6992	6.02296992e+4
37426	60231.308544	6.0231308544e+4
37427	60232.917888	6.0232917888e+4
37428	60234.527232	6.0234527232e+4
37429	60236.136576	6.0236136576e+4
37430	60237.74592	6.023774592e+4
37431	60239.355264	6.0239355264e+4
37432	60240.964608	6.0240964608e+4
37433	60242.573952	6.0242573952e+4
37434	60244.183296	6.0244183296e+4
37435	60245.79264	6.024579264e+4
37436	60247.401984	6.0247401984e+4
37437	60249.011328	6.0249011328e+4
37438	60250.620672	6.0250620672e+4
37439	60252.230016	6.0252230016e+4
37440	60253.83936	6.025383936e+4
37441	60255.448704	6.0255448704e+4
37442	60257.058048	6.0257058048e+4
37443	60258.667392	6.0258667392e+4
37444	60260.276736	6.0260276736e+4
37445	60261.88608	6.026188608e+4
37446	60263.495424	6.0263495424e+4
37447	60265.104768	6.0265104768e+4
37448	60266.714112	6.0266714112e+4
37449	60268.323456	6.0268323456e+4
37450	60269.9328	6.02699328e+4
37451	60271.542144	6.0271542144e+4
37452	60273.151488	6.0273151488e+4
37453	60274.760832	6.0274760832e+4
37454	60276.370176	6.0276370176e+4
37455	60277.97952	6.027797952e+4
37456	60279.588864	6.0279588864e+4
37457	60281.198208	6.0281198208e+4
37458	60282.807552	6.0282807552e+4
37459	60284.416896	6.0284416896e+4
37460	60286.02624	6.028602624e+4

37461	60287.635584	6.0287635584e+4
37462	60289.244928	6.0289244928e+4
37463	60290.854272	6.0290854272e+4
37464	60292.463616	6.0292463616e+4
37465	60294.07296	6.029407296e+4
37466	60295.682304	6.0295682304e+4
37467	60297.291648	6.0297291648e+4
37468	60298.900992	6.0298900992e+4
37469	60300.510336	6.0300510336e+4
37470	60302.11968	6.030211968e+4
37471	60303.729024	6.0303729024e+4
37472	60305.338368	6.0305338368e+4
37473	60306.947712	6.0306947712e+4
37474	60308.557056	6.0308557056e+4
37475	60310.1664	6.03101664e+4
37476	60311.775744	6.0311775744e+4
37477	60313.385088	6.0313385088e+4
37478	60314.994432	6.0314994432e+4
37479	60316.603776	6.0316603776e+4
37480	60318.21312	6.031821312e+4
37481	60319.822464	6.0319822464e+4
37482	60321.431808	6.0321431808e+4
37483	60323.041152	6.0323041152e+4
37484	60324.650496	6.0324650496e+4
37485	60326.25984	6.032625984e+4
37486	60327.869184	6.0327869184e+4
37487	60329.478528	6.0329478528e+4
37488	60331.087872	6.0331087872e+4
37489	60332.697216	6.0332697216e+4
37490	60334.30656	6.033430656e+4
37491	60335.915904	6.0335915904e+4
37492	60337.525248	6.0337525248e+4
37493	60339.134592	6.0339134592e+4
37494	60340.743936	6.0340743936e+4
37495	60342.35328	6.034235328e+4
37496	60343.962624	6.0343962624e+4
37497	60345.571968	6.0345571968e+4
37498	60347.181312	6.0347181312e+4

37499	60348.790656	6.0348790656e+4
37500	60350.4	6.03504e+4
37501	60352.009344	6.0352009344e+4
37502	60353.618688	6.0353618688e+4
37503	60355.228032	6.0355228032e+4
37504	60356.837376	6.0356837376e+4
37505	60358.44672	6.035844672e+4
37506	60360.056064	6.0360056064e+4
37507	60361.665408	6.0361665408e+4
37508	60363.274752	6.0363274752e+4
37509	60364.884096	6.0364884096e+4
37510	60366.49344	6.036649344e+4
37511	60368.102784	6.0368102784e+4
37512	60369.712128	6.0369712128e+4
37513	60371.321472	6.0371321472e+4
37514	60372.930816	6.0372930816e+4
37515	60374.54016	6.037454016e+4
37516	60376.149504	6.0376149504e+4
37517	60377.758848	6.0377758848e+4
37518	60379.368192	6.0379368192e+4
37519	60380.977536	6.0380977536e+4
37520	60382.58688	6.038258688e+4
37521	60384.196224	6.0384196224e+4
37522	60385.805568	6.0385805568e+4
37523	60387.414912	6.0387414912e+4
37524	60389.024256	6.0389024256e+4
37525	60390.6336	6.03906336e+4
37526	60392.242944	6.0392242944e+4
37527	60393.852288	6.0393852288e+4
37528	60395.461632	6.0395461632e+4
37529	60397.070976	6.0397070976e+4
37530	60398.68032	6.039868032e+4
37531	60400.289664	6.0400289664e+4
37532	60401.899008	6.0401899008e+4
37533	60403.508352	6.0403508352e+4
37534	60405.117696	6.0405117696e+4
37535	60406.72704	6.040672704e+4
37536	60408.336384	6.0408336384e+4

37537	60409.945728	6.0409945728e+4
37538	60411.555072	6.0411555072e+4
37539	60413.164416	6.0413164416e+4
37540	60414.77376	6.041477376e+4
37541	60416.383104	6.0416383104e+4
37542	60417.992448	6.0417992448e+4
37543	60419.601792	6.0419601792e+4
37544	60421.211136	6.0421211136e+4
37545	60422.82048	6.042282048e+4
37546	60424.429824	6.0424429824e+4
37547	60426.039168	6.0426039168e+4
37548	60427.648512	6.0427648512e+4
37549	60429.257856	6.0429257856e+4
37550	60430.8672	6.04308672e+4
37551	60432.476544	6.0432476544e+4
37552	60434.085888	6.0434085888e+4
37553	60435.695232	6.0435695232e+4
37554	60437.304576	6.0437304576e+4
37555	60438.91392	6.043891392e+4
37556	60440.523264	6.0440523264e+4
37557	60442.132608	6.0442132608e+4
37558	60443.741952	6.0443741952e+4
37559	60445.351296	6.0445351296e+4
37560	60446.96064	6.044696064e+4
37561	60448.569984	6.0448569984e+4
37562	60450.179328	6.0450179328e+4
37563	60451.788672	6.0451788672e+4
37564	60453.398016	6.0453398016e+4
37565	60455.00736	6.045500736e+4
37566	60456.616704	6.0456616704e+4
37567	60458.226048	6.0458226048e+4
37568	60459.835392	6.0459835392e+4
37569	60461.444736	6.0461444736e+4
37570	60463.05408	6.046305408e+4
37571	60464.663424	6.0464663424e+4
37572	60466.272768	6.0466272768e+4
37573	60467.882112	6.0467882112e+4
37574	60469.491456	6.0469491456e+4

37575	60471.1008	6.04711008e+4
37576	60472.710144	6.0472710144e+4
37577	60474.319488	6.0474319488e+4
37578	60475.928832	6.0475928832e+4
37579	60477.538176	6.0477538176e+4
37580	60479.14752	6.047914752e+4
37581	60480.756864	6.0480756864e+4
37582	60482.366208	6.0482366208e+4
37583	60483.975552	6.0483975552e+4
37584	60485.584896	6.0485584896e+4
37585	60487.19424	6.048719424e+4
37586	60488.803584	6.0488803584e+4
37587	60490.412928	6.0490412928e+4
37588	60492.022272	6.0492022272e+4
37589	60493.631616	6.0493631616e+4
37590	60495.24096	6.049524096e+4
37591	60496.850304	6.0496850304e+4
37592	60498.459648	6.0498459648e+4
37593	60500.068992	6.0500068992e+4
37594	60501.678336	6.0501678336e+4
37595	60503.28768	6.050328768e+4
37596	60504.897024	6.0504897024e+4
37597	60506.506368	6.0506506368e+4
37598	60508.115712	6.0508115712e+4
37599	60509.725056	6.0509725056e+4
37600	60511.3344	6.05113344e+4
37601	60512.943744	6.0512943744e+4
37602	60514.553088	6.0514553088e+4
37603	60516.162432	6.0516162432e+4
37604	60517.771776	6.0517771776e+4
37605	60519.38112	6.051938112e+4
37606	60520.990464	6.0520990464e+4
37607	60522.599808	6.0522599808e+4
37608	60524.209152	6.0524209152e+4
37609	60525.818496	6.0525818496e+4
37610	60527.42784	6.052742784e+4
37611	60529.037184	6.0529037184e+4
37612	60530.646528	6.0530646528e+4

37613	60532.255872	6.0532255872e+4
37614	60533.865216	6.0533865216e+4
37615	60535.47456	6.053547456e+4
37616	60537.083904	6.0537083904e+4
37617	60538.693248	6.0538693248e+4
37618	60540.302592	6.0540302592e+4
37619	60541.911936	6.0541911936e+4
37620	60543.52128	6.054352128e+4
37621	60545.130624	6.0545130624e+4
37622	60546.739968	6.0546739968e+4
37623	60548.349312	6.0548349312e+4
37624	60549.958656	6.0549958656e+4
37625	60551.568	6.0551568e+4
37626	60553.177344	6.0553177344e+4
37627	60554.786688	6.0554786688e+4
37628	60556.396032	6.0556396032e+4
37629	60558.005376	6.0558005376e+4
37630	60559.61472	6.055961472e+4
37631	60561.224064	6.0561224064e+4
37632	60562.833408	6.0562833408e+4
37633	60564.442752	6.0564442752e+4
37634	60566.052096	6.0566052096e+4
37635	60567.66144	6.056766144e+4
37636	60569.270784	6.0569270784e+4
37637	60570.880128	6.0570880128e+4
37638	60572.489472	6.0572489472e+4
37639	60574.098816	6.0574098816e+4
37640	60575.70816	6.057570816e+4
37641	60577.317504	6.0577317504e+4
37642	60578.926848	6.0578926848e+4
37643	60580.536192	6.0580536192e+4
37644	60582.145536	6.0582145536e+4
37645	60583.75488	6.058375488e+4
37646	60585.364224	6.0585364224e+4
37647	60586.973568	6.0586973568e+4
37648	60588.582912	6.0588582912e+4
37649	60590.192256	6.0590192256e+4
37650	60591.8016	6.05918016e+4

37651	60593.410944	6.0593410944e+4
37652	60595.020288	6.0595020288e+4
37653	60596.629632	6.0596629632e+4
37654	60598.238976	6.0598238976e+4
37655	60599.84832	6.059984832e+4
37656	60601.457664	6.0601457664e+4
37657	60603.067008	6.0603067008e+4
37658	60604.676352	6.0604676352e+4
37659	60606.285696	6.0606285696e+4
37660	60607.89504	6.060789504e+4
37661	60609.504384	6.0609504384e+4
37662	60611.113728	6.0611113728e+4
37663	60612.723072	6.0612723072e+4
37664	60614.332416	6.0614332416e+4
37665	60615.94176	6.061594176e+4
37666	60617.551104	6.0617551104e+4
37667	60619.160448	6.0619160448e+4
37668	60620.769792	6.0620769792e+4
37669	60622.379136	6.0622379136e+4
37670	60623.98848	6.062398848e+4
37671	60625.597824	6.0625597824e+4
37672	60627.207168	6.0627207168e+4
37673	60628.816512	6.0628816512e+4
37674	60630.425856	6.0630425856e+4
37675	60632.0352	6.06320352e+4
37676	60633.644544	6.0633644544e+4
37677	60635.253888	6.0635253888e+4
37678	60636.863232	6.0636863232e+4
37679	60638.472576	6.0638472576e+4
37680	60640.08192	6.064008192e+4
37681	60641.691264	6.0641691264e+4
37682	60643.300608	6.0643300608e+4
37683	60644.909952	6.0644909952e+4
37684	60646.519296	6.0646519296e+4
37685	60648.12864	6.064812864e+4
37686	60649.737984	6.0649737984e+4
37687	60651.347328	6.0651347328e+4
37688	60652.956672	6.0652956672e+4

37689	60654.566016	6.0654566016e+4
37690	60656.17536	6.065617536e+4
37691	60657.784704	6.0657784704e+4
37692	60659.394048	6.0659394048e+4
37693	60661.003392	6.0661003392e+4
37694	60662.612736	6.0662612736e+4
37695	60664.22208	6.066422208e+4
37696	60665.831424	6.0665831424e+4
37697	60667.440768	6.0667440768e+4
37698	60669.050112	6.0669050112e+4
37699	60670.659456	6.0670659456e+4
37700	60672.2688	6.06722688e+4
37701	60673.878144	6.0673878144e+4
37702	60675.487488	6.0675487488e+4
37703	60677.096832	6.0677096832e+4
37704	60678.706176	6.0678706176e+4
37705	60680.31552	6.068031552e+4
37706	60681.924864	6.0681924864e+4
37707	60683.534208	6.0683534208e+4
37708	60685.143552	6.0685143552e+4
37709	60686.752896	6.0686752896e+4
37710	60688.36224	6.068836224e+4
37711	60689.971584	6.0689971584e+4
37712	60691.580928	6.0691580928e+4
37713	60693.190272	6.0693190272e+4
37714	60694.799616	6.0694799616e+4
37715	60696.40896	6.069640896e+4
37716	60698.018304	6.0698018304e+4
37717	60699.627648	6.0699627648e+4
37718	60701.236992	6.0701236992e+4
37719	60702.846336	6.0702846336e+4
37720	60704.45568	6.070445568e+4
37721	60706.065024	6.0706065024e+4
37722	60707.674368	6.0707674368e+4
37723	60709.283712	6.0709283712e+4
37724	60710.893056	6.0710893056e+4
37725	60712.5024	6.07125024e+4
37726	60714.111744	6.0714111744e+4

37727	60715.721088	6.0715721088e+4
37728	60717.330432	6.0717330432e+4
37729	60718.939776	6.0718939776e+4
37730	60720.54912	6.072054912e+4
37731	60722.158464	6.0722158464e+4
37732	60723.767808	6.0723767808e+4
37733	60725.377152	6.0725377152e+4
37734	60726.986496	6.0726986496e+4
37735	60728.59584	6.072859584e+4
37736	60730.205184	6.0730205184e+4
37737	60731.814528	6.0731814528e+4
37738	60733.423872	6.0733423872e+4
37739	60735.033216	6.0735033216e+4
37740	60736.64256	6.073664256e+4
37741	60738.251904	6.0738251904e+4
37742	60739.861248	6.0739861248e+4
37743	60741.470592	6.0741470592e+4
37744	60743.079936	6.0743079936e+4
37745	60744.68928	6.074468928e+4
37746	60746.298624	6.0746298624e+4
37747	60747.907968	6.0747907968e+4
37748	60749.517312	6.0749517312e+4
37749	60751.126656	6.0751126656e+4
37750	60752.736	6.0752736e+4
37751	60754.345344	6.0754345344e+4
37752	60755.954688	6.0755954688e+4
37753	60757.564032	6.0757564032e+4
37754	60759.173376	6.0759173376e+4
37755	60760.78272	6.076078272e+4
37756	60762.392064	6.0762392064e+4
37757	60764.001408	6.0764001408e+4
37758	60765.610752	6.0765610752e+4
37759	60767.220096	6.0767220096e+4
37760	60768.82944	6.076882944e+4
37761	60770.438784	6.0770438784e+4
37762	60772.048128	6.0772048128e+4
37763	60773.657472	6.0773657472e+4
37764	60775.266816	6.0775266816e+4

37765	60776.87616	6.077687616e+4
37766	60778.485504	6.0778485504e+4
37767	60780.094848	6.0780094848e+4
37768	60781.704192	6.0781704192e+4
37769	60783.313536	6.0783313536e+4
37770	60784.92288	6.078492288e+4
37771	60786.532224	6.0786532224e+4
37772	60788.141568	6.0788141568e+4
37773	60789.750912	6.0789750912e+4
37774	60791.360256	6.0791360256e+4
37775	60792.9696	6.07929696e+4
37776	60794.578944	6.0794578944e+4
37777	60796.188288	6.0796188288e+4
37778	60797.797632	6.0797797632e+4
37779	60799.406976	6.0799406976e+4
37780	60801.01632	6.080101632e+4
37781	60802.625664	6.0802625664e+4
37782	60804.235008	6.0804235008e+4
37783	60805.844352	6.0805844352e+4
37784	60807.453696	6.0807453696e+4
37785	60809.06304	6.080906304e+4
37786	60810.672384	6.0810672384e+4
37787	60812.281728	6.0812281728e+4
37788	60813.891072	6.0813891072e+4
37789	60815.500416	6.0815500416e+4
37790	60817.10976	6.081710976e+4
37791	60818.719104	6.0818719104e+4
37792	60820.328448	6.0820328448e+4
37793	60821.937792	6.0821937792e+4
37794	60823.547136	6.0823547136e+4
37795	60825.15648	6.082515648e+4
37796	60826.765824	6.0826765824e+4
37797	60828.375168	6.0828375168e+4
37798	60829.984512	6.0829984512e+4
37799	60831.593856	6.0831593856e+4
37800	60833.2032	6.08332032e+4
37801	60834.812544	6.0834812544e+4
37802	60836.421888	6.0836421888e+4

37803	60838.031232	6.0838031232e+4
37804	60839.640576	6.0839640576e+4
37805	60841.24992	6.084124992e+4
37806	60842.859264	6.0842859264e+4
37807	60844.468608	6.0844468608e+4
37808	60846.077952	6.0846077952e+4
37809	60847.687296	6.0847687296e+4
37810	60849.29664	6.084929664e+4
37811	60850.905984	6.0850905984e+4
37812	60852.515328	6.0852515328e+4
37813	60854.124672	6.0854124672e+4
37814	60855.734016	6.0855734016e+4
37815	60857.34336	6.085734336e+4
37816	60858.952704	6.0858952704e+4
37817	60860.562048	6.0860562048e+4
37818	60862.171392	6.0862171392e+4
37819	60863.780736	6.0863780736e+4
37820	60865.39008	6.086539008e+4
37821	60866.999424	6.0866999424e+4
37822	60868.608768	6.0868608768e+4
37823	60870.218112	6.0870218112e+4
37824	60871.827456	6.0871827456e+4
37825	60873.4368	6.08734368e+4
37826	60875.046144	6.0875046144e+4
37827	60876.655488	6.0876655488e+4
37828	60878.264832	6.0878264832e+4
37829	60879.874176	6.0879874176e+4
37830	60881.48352	6.088148352e+4
37831	60883.092864	6.0883092864e+4
37832	60884.702208	6.0884702208e+4
37833	60886.311552	6.0886311552e+4
37834	60887.920896	6.0887920896e+4
37835	60889.53024	6.088953024e+4
37836	60891.139584	6.0891139584e+4
37837	60892.748928	6.0892748928e+4
37838	60894.358272	6.0894358272e+4
37839	60895.967616	6.0895967616e+4
37840	60897.57696	6.089757696e+4

37841	60899.186304	6.0899186304e+4
37842	60900.795648	6.0900795648e+4
37843	60902.404992	6.0902404992e+4
37844	60904.014336	6.0904014336e+4
37845	60905.62368	6.090562368e+4
37846	60907.233024	6.0907233024e+4
37847	60908.842368	6.0908842368e+4
37848	60910.451712	6.0910451712e+4
37849	60912.061056	6.0912061056e+4
37850	60913.6704	6.09136704e+4
37851	60915.279744	6.0915279744e+4
37852	60916.889088	6.0916889088e+4
37853	60918.498432	6.0918498432e+4
37854	60920.107776	6.0920107776e+4
37855	60921.71712	6.092171712e+4
37856	60923.326464	6.0923326464e+4
37857	60924.935808	6.0924935808e+4
37858	60926.545152	6.0926545152e+4
37859	60928.154496	6.0928154496e+4
37860	60929.76384	6.092976384e+4
37861	60931.373184	6.0931373184e+4
37862	60932.982528	6.0932982528e+4
37863	60934.591872	6.0934591872e+4
37864	60936.201216	6.0936201216e+4
37865	60937.81056	6.093781056e+4
37866	60939.419904	6.0939419904e+4
37867	60941.029248	6.0941029248e+4
37868	60942.638592	6.0942638592e+4
37869	60944.247936	6.0944247936e+4
37870	60945.85728	6.094585728e+4
37871	60947.466624	6.0947466624e+4
37872	60949.075968	6.0949075968e+4
37873	60950.685312	6.0950685312e+4
37874	60952.294656	6.0952294656e+4
37875	60953.904	6.0953904e+4
37876	60955.513344	6.0955513344e+4
37877	60957.122688	6.0957122688e+4
37878	60958.732032	6.0958732032e+4

37879	60960.341376	6.0960341376e+4
37880	60961.95072	6.096195072e+4
37881	60963.560064	6.0963560064e+4
37882	60965.169408	6.0965169408e+4
37883	60966.778752	6.0966778752e+4
37884	60968.388096	6.0968388096e+4
37885	60969.99744	6.096999744e+4
37886	60971.606784	6.0971606784e+4
37887	60973.216128	6.0973216128e+4
37888	60974.825472	6.0974825472e+4
37889	60976.434816	6.0976434816e+4
37890	60978.04416	6.097804416e+4
37891	60979.653504	6.0979653504e+4
37892	60981.262848	6.0981262848e+4
37893	60982.872192	6.0982872192e+4
37894	60984.481536	6.0984481536e+4
37895	60986.09088	6.098609088e+4
37896	60987.700224	6.0987700224e+4
37897	60989.309568	6.0989309568e+4
37898	60990.918912	6.0990918912e+4
37899	60992.528256	6.0992528256e+4
37900	60994.1376	6.09941376e+4
37901	60995.746944	6.0995746944e+4
37902	60997.356288	6.0997356288e+4
37903	60998.965632	6.0998965632e+4
37904	61000.574976	6.1000574976e+4
37905	61002.18432	6.100218432e+4
37906	61003.793664	6.1003793664e+4
37907	61005.403008	6.1005403008e+4
37908	61007.012352	6.1007012352e+4
37909	61008.621696	6.1008621696e+4
37910	61010.23104	6.101023104e+4
37911	61011.840384	6.1011840384e+4
37912	61013.449728	6.1013449728e+4
37913	61015.059072	6.1015059072e+4
37914	61016.668416	6.1016668416e+4
37915	61018.27776	6.101827776e+4
37916	61019.887104	6.1019887104e+4

37917	61021.496448	6.1021496448e+4
37918	61023.105792	6.1023105792e+4
37919	61024.715136	6.1024715136e+4
37920	61026.32448	6.102632448e+4
37921	61027.933824	6.1027933824e+4
37922	61029.543168	6.1029543168e+4
37923	61031.152512	6.1031152512e+4
37924	61032.761856	6.1032761856e+4
37925	61034.3712	6.10343712e+4
37926	61035.980544	6.1035980544e+4
37927	61037.589888	6.1037589888e+4
37928	61039.199232	6.1039199232e+4
37929	61040.808576	6.1040808576e+4
37930	61042.41792	6.104241792e+4
37931	61044.027264	6.1044027264e+4
37932	61045.636608	6.1045636608e+4
37933	61047.245952	6.1047245952e+4
37934	61048.855296	6.1048855296e+4
37935	61050.46464	6.105046464e+4
37936	61052.073984	6.1052073984e+4
37937	61053.683328	6.1053683328e+4
37938	61055.292672	6.1055292672e+4
37939	61056.902016	6.1056902016e+4
37940	61058.51136	6.105851136e+4
37941	61060.120704	6.1060120704e+4
37942	61061.730048	6.1061730048e+4
37943	61063.339392	6.1063339392e+4
37944	61064.948736	6.1064948736e+4
37945	61066.55808	6.106655808e+4
37946	61068.167424	6.1068167424e+4
37947	61069.776768	6.1069776768e+4
37948	61071.386112	6.1071386112e+4
37949	61072.995456	6.1072995456e+4
37950	61074.6048	6.10746048e+4
37951	61076.214144	6.1076214144e+4
37952	61077.823488	6.1077823488e+4
37953	61079.432832	6.1079432832e+4
37954	61081.042176	6.1081042176e+4

37955	61082.65152	6.108265152e+4
37956	61084.260864	6.1084260864e+4
37957	61085.870208	6.1085870208e+4
37958	61087.479552	6.1087479552e+4
37959	61089.088896	6.1089088896e+4
37960	61090.69824	6.109069824e+4
37961	61092.307584	6.1092307584e+4
37962	61093.916928	6.1093916928e+4
37963	61095.526272	6.1095526272e+4
37964	61097.135616	6.1097135616e+4
37965	61098.74496	6.109874496e+4
37966	61100.354304	6.1100354304e+4
37967	61101.963648	6.1101963648e+4
37968	61103.572992	6.1103572992e+4
37969	61105.182336	6.1105182336e+4
37970	61106.79168	6.110679168e+4
37971	61108.401024	6.1108401024e+4
37972	61110.010368	6.1110010368e+4
37973	61111.619712	6.1111619712e+4
37974	61113.229056	6.1113229056e+4
37975	61114.8384	6.11148384e+4
37976	61116.447744	6.1116447744e+4
37977	61118.057088	6.1118057088e+4
37978	61119.666432	6.1119666432e+4
37979	61121.275776	6.1121275776e+4
37980	61122.88512	6.112288512e+4
37981	61124.494464	6.1124494464e+4
37982	61126.103808	6.1126103808e+4
37983	61127.713152	6.1127713152e+4
37984	61129.322496	6.1129322496e+4
37985	61130.93184	6.113093184e+4
37986	61132.541184	6.1132541184e+4
37987	61134.150528	6.1134150528e+4
37988	61135.759872	6.1135759872e+4
37989	61137.369216	6.1137369216e+4
37990	61138.97856	6.113897856e+4
37991	61140.587904	6.1140587904e+4
37992	61142.197248	6.1142197248e+4

37993	61143.806592	6.1143806592e+4
37994	61145.415936	6.1145415936e+4
37995	61147.02528	6.114702528e+4
37996	61148.634624	6.1148634624e+4
37997	61150.243968	6.1150243968e+4
37998	61151.853312	6.1151853312e+4
37999	61153.462656	6.1153462656e+4
38000	61155.072	6.1155072e+4
38001	61156.681344	6.1156681344e+4
38002	61158.290688	6.1158290688e+4
38003	61159.900032	6.1159900032e+4
38004	61161.509376	6.1161509376e+4
38005	61163.11872	6.116311872e+4
38006	61164.728064	6.1164728064e+4
38007	61166.337408	6.1166337408e+4
38008	61167.946752	6.1167946752e+4
38009	61169.556096	6.1169556096e+4
38010	61171.16544	6.117116544e+4
38011	61172.774784	6.1172774784e+4
38012	61174.384128	6.1174384128e+4
38013	61175.993472	6.1175993472e+4
38014	61177.602816	6.1177602816e+4
38015	61179.21216	6.117921216e+4
38016	61180.821504	6.1180821504e+4
38017	61182.430848	6.1182430848e+4
38018	61184.040192	6.1184040192e+4
38019	61185.649536	6.1185649536e+4
38020	61187.25888	6.118725888e+4
38021	61188.868224	6.1188868224e+4
38022	61190.477568	6.1190477568e+4
38023	61192.086912	6.1192086912e+4
38024	61193.696256	6.1193696256e+4
38025	61195.3056	6.11953056e+4
38026	61196.914944	6.1196914944e+4
38027	61198.524288	6.1198524288e+4
38028	61200.133632	6.1200133632e+4
38029	61201.742976	6.1201742976e+4
38030	61203.35232	6.120335232e+4

38031	61204.961664	6.1204961664e+4
38032	61206.571008	6.1206571008e+4
38033	61208.180352	6.1208180352e+4
38034	61209.789696	6.1209789696e+4
38035	61211.39904	6.121139904e+4
38036	61213.008384	6.1213008384e+4
38037	61214.617728	6.1214617728e+4
38038	61216.227072	6.1216227072e+4
38039	61217.836416	6.1217836416e+4
38040	61219.44576	6.121944576e+4
38041	61221.055104	6.1221055104e+4
38042	61222.664448	6.1222664448e+4
38043	61224.273792	6.1224273792e+4
38044	61225.883136	6.1225883136e+4
38045	61227.49248	6.122749248e+4
38046	61229.101824	6.1229101824e+4
38047	61230.711168	6.1230711168e+4
38048	61232.320512	6.1232320512e+4
38049	61233.929856	6.1233929856e+4
38050	61235.5392	6.12355392e+4
38051	61237.148544	6.1237148544e+4
38052	61238.757888	6.1238757888e+4
38053	61240.367232	6.1240367232e+4
38054	61241.976576	6.1241976576e+4
38055	61243.58592	6.124358592e+4
38056	61245.195264	6.1245195264e+4
38057	61246.804608	6.1246804608e+4
38058	61248.413952	6.1248413952e+4
38059	61250.023296	6.1250023296e+4
38060	61251.63264	6.125163264e+4
38061	61253.241984	6.1253241984e+4
38062	61254.851328	6.1254851328e+4
38063	61256.460672	6.1256460672e+4
38064	61258.070016	6.1258070016e+4
38065	61259.67936	6.125967936e+4
38066	61261.288704	6.1261288704e+4
38067	61262.898048	6.1262898048e+4
38068	61264.507392	6.1264507392e+4

38069	61266.116736	6.1266116736e+4
38070	61267.72608	6.126772608e+4
38071	61269.335424	6.1269335424e+4
38072	61270.944768	6.1270944768e+4
38073	61272.554112	6.1272554112e+4
38074	61274.163456	6.1274163456e+4
38075	61275.7728	6.12757728e+4
38076	61277.382144	6.1277382144e+4
38077	61278.991488	6.1278991488e+4
38078	61280.600832	6.1280600832e+4
38079	61282.210176	6.1282210176e+4
38080	61283.81952	6.128381952e+4
38081	61285.428864	6.1285428864e+4
38082	61287.038208	6.1287038208e+4
38083	61288.647552	6.1288647552e+4
38084	61290.256896	6.1290256896e+4
38085	61291.86624	6.129186624e+4
38086	61293.475584	6.1293475584e+4
38087	61295.084928	6.1295084928e+4
38088	61296.694272	6.1296694272e+4
38089	61298.303616	6.1298303616e+4
38090	61299.91296	6.129991296e+4
38091	61301.522304	6.1301522304e+4
38092	61303.131648	6.1303131648e+4
38093	61304.740992	6.1304740992e+4
38094	61306.350336	6.1306350336e+4
38095	61307.95968	6.130795968e+4
38096	61309.569024	6.1309569024e+4
38097	61311.178368	6.1311178368e+4
38098	61312.787712	6.1312787712e+4
38099	61314.397056	6.1314397056e+4
38100	61316.0064	6.13160064e+4
38101	61317.615744	6.1317615744e+4
38102	61319.225088	6.1319225088e+4
38103	61320.834432	6.1320834432e+4
38104	61322.443776	6.1322443776e+4
38105	61324.05312	6.132405312e+4
38106	61325.662464	6.1325662464e+4

38107	61327.271808	6.1327271808e+4
38108	61328.881152	6.1328881152e+4
38109	61330.490496	6.1330490496e+4
38110	61332.09984	6.133209984e+4
38111	61333.709184	6.1333709184e+4
38112	61335.318528	6.1335318528e+4
38113	61336.927872	6.1336927872e+4
38114	61338.537216	6.1338537216e+4
38115	61340.14656	6.134014656e+4
38116	61341.755904	6.1341755904e+4
38117	61343.365248	6.1343365248e+4
38118	61344.974592	6.1344974592e+4
38119	61346.583936	6.1346583936e+4
38120	61348.19328	6.134819328e+4
38121	61349.802624	6.1349802624e+4
38122	61351.411968	6.1351411968e+4
38123	61353.021312	6.1353021312e+4
38124	61354.630656	6.1354630656e+4
38125	61356.24	6.135624e+4
38126	61357.849344	6.1357849344e+4
38127	61359.458688	6.1359458688e+4
38128	61361.068032	6.1361068032e+4
38129	61362.677376	6.1362677376e+4
38130	61364.28672	6.136428672e+4
38131	61365.896064	6.1365896064e+4
38132	61367.505408	6.1367505408e+4
38133	61369.114752	6.1369114752e+4
38134	61370.724096	6.1370724096e+4
38135	61372.33344	6.137233344e+4
38136	61373.942784	6.1373942784e+4
38137	61375.552128	6.1375552128e+4
38138	61377.161472	6.1377161472e+4
38139	61378.770816	6.1378770816e+4
38140	61380.38016	6.138038016e+4
38141	61381.989504	6.1381989504e+4
38142	61383.598848	6.1383598848e+4
38143	61385.208192	6.1385208192e+4
38144	61386.817536	6.1386817536e+4

38145	61388.42688	6.138842688e+4
38146	61390.036224	6.1390036224e+4
38147	61391.645568	6.1391645568e+4
38148	61393.254912	6.1393254912e+4
38149	61394.864256	6.1394864256e+4
38150	61396.4736	6.13964736e+4
38151	61398.082944	6.1398082944e+4
38152	61399.692288	6.1399692288e+4
38153	61401.301632	6.1401301632e+4
38154	61402.910976	6.1402910976e+4
38155	61404.52032	6.140452032e+4
38156	61406.129664	6.1406129664e+4
38157	61407.739008	6.1407739008e+4
38158	61409.348352	6.1409348352e+4
38159	61410.957696	6.1410957696e+4
38160	61412.56704	6.141256704e+4
38161	61414.176384	6.1414176384e+4
38162	61415.785728	6.1415785728e+4
38163	61417.395072	6.1417395072e+4
38164	61419.004416	6.1419004416e+4
38165	61420.61376	6.142061376e+4
38166	61422.223104	6.1422223104e+4
38167	61423.832448	6.1423832448e+4
38168	61425.441792	6.1425441792e+4
38169	61427.051136	6.1427051136e+4
38170	61428.66048	6.142866048e+4
38171	61430.269824	6.1430269824e+4
38172	61431.879168	6.1431879168e+4
38173	61433.488512	6.1433488512e+4
38174	61435.097856	6.1435097856e+4
38175	61436.7072	6.14367072e+4
38176	61438.316544	6.1438316544e+4
38177	61439.925888	6.1439925888e+4
38178	61441.535232	6.1441535232e+4
38179	61443.144576	6.1443144576e+4
38180	61444.75392	6.144475392e+4
38181	61446.363264	6.1446363264e+4
38182	61447.972608	6.1447972608e+4

38183	61449.581952	6.1449581952e+4
38184	61451.191296	6.1451191296e+4
38185	61452.80064	6.145280064e+4
38186	61454.409984	6.1454409984e+4
38187	61456.019328	6.1456019328e+4
38188	61457.628672	6.1457628672e+4
38189	61459.238016	6.1459238016e+4
38190	61460.84736	6.146084736e+4
38191	61462.456704	6.1462456704e+4
38192	61464.066048	6.1464066048e+4
38193	61465.675392	6.1465675392e+4
38194	61467.284736	6.1467284736e+4
38195	61468.89408	6.146889408e+4
38196	61470.503424	6.1470503424e+4
38197	61472.112768	6.1472112768e+4
38198	61473.722112	6.1473722112e+4
38199	61475.331456	6.1475331456e+4
38200	61476.9408	6.14769408e+4
38201	61478.550144	6.1478550144e+4
38202	61480.159488	6.1480159488e+4
38203	61481.768832	6.1481768832e+4
38204	61483.378176	6.1483378176e+4
38205	61484.98752	6.148498752e+4
38206	61486.596864	6.1486596864e+4
38207	61488.206208	6.1488206208e+4
38208	61489.815552	6.1489815552e+4
38209	61491.424896	6.1491424896e+4
38210	61493.03424	6.149303424e+4
38211	61494.643584	6.1494643584e+4
38212	61496.252928	6.1496252928e+4
38213	61497.862272	6.1497862272e+4
38214	61499.471616	6.1499471616e+4
38215	61501.08096	6.150108096e+4
38216	61502.690304	6.1502690304e+4
38217	61504.299648	6.1504299648e+4
38218	61505.908992	6.1505908992e+4
38219	61507.518336	6.1507518336e+4
38220	61509.12768	6.150912768e+4

38221	61510.737024	6.1510737024e+4
38222	61512.346368	6.1512346368e+4
38223	61513.955712	6.1513955712e+4
38224	61515.565056	6.1515565056e+4
38225	61517.1744	6.15171744e+4
38226	61518.783744	6.1518783744e+4
38227	61520.393088	6.1520393088e+4
38228	61522.002432	6.1522002432e+4
38229	61523.611776	6.1523611776e+4
38230	61525.22112	6.152522112e+4
38231	61526.830464	6.1526830464e+4
38232	61528.439808	6.1528439808e+4
38233	61530.049152	6.1530049152e+4
38234	61531.658496	6.1531658496e+4
38235	61533.26784	6.153326784e+4
38236	61534.877184	6.1534877184e+4
38237	61536.486528	6.1536486528e+4
38238	61538.095872	6.1538095872e+4
38239	61539.705216	6.1539705216e+4
38240	61541.31456	6.154131456e+4
38241	61542.923904	6.1542923904e+4
38242	61544.533248	6.1544533248e+4
38243	61546.142592	6.1546142592e+4
38244	61547.751936	6.1547751936e+4
38245	61549.36128	6.154936128e+4
38246	61550.970624	6.1550970624e+4
38247	61552.579968	6.1552579968e+4
38248	61554.189312	6.1554189312e+4
38249	61555.798656	6.1555798656e+4
38250	61557.408	6.1557408e+4
38251	61559.017344	6.1559017344e+4
38252	61560.626688	6.1560626688e+4
38253	61562.236032	6.1562236032e+4
38254	61563.845376	6.1563845376e+4
38255	61565.45472	6.156545472e+4
38256	61567.064064	6.1567064064e+4
38257	61568.673408	6.1568673408e+4
38258	61570.282752	6.1570282752e+4

38259	61571.892096	6.1571892096e+4
38260	61573.50144	6.157350144e+4
38261	61575.110784	6.1575110784e+4
38262	61576.720128	6.1576720128e+4
38263	61578.329472	6.1578329472e+4
38264	61579.938816	6.1579938816e+4
38265	61581.54816	6.158154816e+4
38266	61583.157504	6.1583157504e+4
38267	61584.766848	6.1584766848e+4
38268	61586.376192	6.1586376192e+4
38269	61587.985536	6.1587985536e+4
38270	61589.59488	6.158959488e+4
38271	61591.204224	6.1591204224e+4
38272	61592.813568	6.1592813568e+4
38273	61594.422912	6.1594422912e+4
38274	61596.032256	6.1596032256e+4
38275	61597.6416	6.15976416e+4
38276	61599.250944	6.1599250944e+4
38277	61600.860288	6.1600860288e+4
38278	61602.469632	6.1602469632e+4
38279	61604.078976	6.1604078976e+4
38280	61605.68832	6.160568832e+4
38281	61607.297664	6.1607297664e+4
38282	61608.907008	6.1608907008e+4
38283	61610.516352	6.1610516352e+4
38284	61612.125696	6.1612125696e+4
38285	61613.73504	6.161373504e+4
38286	61615.344384	6.1615344384e+4
38287	61616.953728	6.1616953728e+4
38288	61618.563072	6.1618563072e+4
38289	61620.172416	6.1620172416e+4
38290	61621.78176	6.162178176e+4
38291	61623.391104	6.1623391104e+4
38292	61625.000448	6.1625000448e+4
38293	61626.609792	6.1626609792e+4
38294	61628.219136	6.1628219136e+4
38295	61629.82848	6.162982848e+4
38296	61631.437824	6.1631437824e+4

38297	61633.047168	6.1633047168e+4
38298	61634.656512	6.1634656512e+4
38299	61636.265856	6.1636265856e+4
38300	61637.8752	6.16378752e+4
38301	61639.484544	6.1639484544e+4
38302	61641.093888	6.1641093888e+4
38303	61642.703232	6.1642703232e+4
38304	61644.312576	6.1644312576e+4
38305	61645.92192	6.164592192e+4
38306	61647.531264	6.1647531264e+4
38307	61649.140608	6.1649140608e+4
38308	61650.749952	6.1650749952e+4
38309	61652.359296	6.1652359296e+4
38310	61653.96864	6.165396864e+4
38311	61655.577984	6.1655577984e+4
38312	61657.187328	6.1657187328e+4
38313	61658.796672	6.1658796672e+4
38314	61660.406016	6.1660406016e+4
38315	61662.01536	6.166201536e+4
38316	61663.624704	6.1663624704e+4
38317	61665.234048	6.1665234048e+4
38318	61666.843392	6.1666843392e+4
38319	61668.452736	6.1668452736e+4
38320	61670.06208	6.167006208e+4
38321	61671.671424	6.1671671424e+4
38322	61673.280768	6.1673280768e+4
38323	61674.890112	6.1674890112e+4
38324	61676.499456	6.1676499456e+4
38325	61678.1088	6.16781088e+4
38326	61679.718144	6.1679718144e+4
38327	61681.327488	6.1681327488e+4
38328	61682.936832	6.1682936832e+4
38329	61684.546176	6.1684546176e+4
38330	61686.15552	6.168615552e+4
38331	61687.764864	6.1687764864e+4
38332	61689.374208	6.1689374208e+4
38333	61690.983552	6.1690983552e+4
38334	61692.592896	6.1692592896e+4

38335	61694.20224	6.169420224e+4
38336	61695.811584	6.1695811584e+4
38337	61697.420928	6.1697420928e+4
38338	61699.030272	6.1699030272e+4
38339	61700.639616	6.1700639616e+4
38340	61702.24896	6.170224896e+4
38341	61703.858304	6.1703858304e+4
38342	61705.467648	6.1705467648e+4
38343	61707.076992	6.1707076992e+4
38344	61708.686336	6.1708686336e+4
38345	61710.29568	6.171029568e+4
38346	61711.905024	6.1711905024e+4
38347	61713.514368	6.1713514368e+4
38348	61715.123712	6.1715123712e+4
38349	61716.733056	6.1716733056e+4
38350	61718.3424	6.17183424e+4
38351	61719.951744	6.1719951744e+4
38352	61721.561088	6.1721561088e+4
38353	61723.170432	6.1723170432e+4
38354	61724.779776	6.1724779776e+4
38355	61726.38912	6.172638912e+4
38356	61727.998464	6.1727998464e+4
38357	61729.607808	6.1729607808e+4
38358	61731.217152	6.1731217152e+4
38359	61732.826496	6.1732826496e+4
38360	61734.43584	6.173443584e+4
38361	61736.045184	6.1736045184e+4
38362	61737.654528	6.1737654528e+4
38363	61739.263872	6.1739263872e+4
38364	61740.873216	6.1740873216e+4
38365	61742.48256	6.174248256e+4
38366	61744.091904	6.1744091904e+4
38367	61745.701248	6.1745701248e+4
38368	61747.310592	6.1747310592e+4
38369	61748.919936	6.1748919936e+4
38370	61750.52928	6.175052928e+4
38371	61752.138624	6.1752138624e+4
38372	61753.747968	6.1753747968e+4

38373	61755.357312	6.1755357312e+4
38374	61756.966656	6.1756966656e+4
38375	61758.576	6.1758576e+4
38376	61760.185344	6.1760185344e+4
38377	61761.794688	6.1761794688e+4
38378	61763.404032	6.1763404032e+4
38379	61765.013376	6.1765013376e+4
38380	61766.62272	6.176662272e+4
38381	61768.232064	6.1768232064e+4
38382	61769.841408	6.1769841408e+4
38383	61771.450752	6.1771450752e+4
38384	61773.060096	6.1773060096e+4
38385	61774.66944	6.177466944e+4
38386	61776.278784	6.1776278784e+4
38387	61777.888128	6.1777888128e+4
38388	61779.497472	6.1779497472e+4
38389	61781.106816	6.1781106816e+4
38390	61782.71616	6.178271616e+4
38391	61784.325504	6.1784325504e+4
38392	61785.934848	6.1785934848e+4
38393	61787.544192	6.1787544192e+4
38394	61789.153536	6.1789153536e+4
38395	61790.76288	6.179076288e+4
38396	61792.372224	6.1792372224e+4
38397	61793.981568	6.1793981568e+4
38398	61795.590912	6.1795590912e+4
38399	61797.200256	6.1797200256e+4
38400	61798.8096	6.17988096e+4
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38402	61802.028288	6.1802028288e+4
38403	61803.637632	6.1803637632e+4
38404	61805.246976	6.1805246976e+4
38405	61806.85632	6.180685632e+4
38406	61808.465664	6.1808465664e+4
38407	61810.075008	6.1810075008e+4
38408	61811.684352	6.1811684352e+4
38409	61813.293696	6.1813293696e+4
38410	61814.90304	6.181490304e+4

38411	61816.512384	6.1816512384e+4
38412	61818.121728	6.1818121728e+4
38413	61819.731072	6.1819731072e+4
38414	61821.340416	6.1821340416e+4
38415	61822.94976	6.182294976e+4
38416	61824.559104	6.1824559104e+4
38417	61826.168448	6.1826168448e+4
38418	61827.777792	6.1827777792e+4
38419	61829.387136	6.1829387136e+4
38420	61830.99648	6.183099648e+4
38421	61832.605824	6.1832605824e+4
38422	61834.215168	6.1834215168e+4
38423	61835.824512	6.1835824512e+4
38424	61837.433856	6.1837433856e+4
38425	61839.0432	6.18390432e+4
38426	61840.652544	6.1840652544e+4
38427	61842.261888	6.1842261888e+4
38428	61843.871232	6.1843871232e+4
38429	61845.480576	6.1845480576e+4
38430	61847.08992	6.184708992e+4
38431	61848.699264	6.1848699264e+4
38432	61850.308608	6.1850308608e+4
38433	61851.917952	6.1851917952e+4
38434	61853.527296	6.1853527296e+4
38435	61855.13664	6.185513664e+4
38436	61856.745984	6.1856745984e+4
38437	61858.355328	6.1858355328e+4
38438	61859.964672	6.1859964672e+4
38439	61861.574016	6.1861574016e+4
38440	61863.18336	6.186318336e+4
38441	61864.792704	6.1864792704e+4
38442	61866.402048	6.1866402048e+4
38443	61868.011392	6.1868011392e+4
38444	61869.620736	6.1869620736e+4
38445	61871.23008	6.187123008e+4
38446	61872.839424	6.1872839424e+4
38447	61874.448768	6.1874448768e+4
38448	61876.058112	6.1876058112e+4

38449	61877.667456	6.1877667456e+4
38450	61879.2768	6.18792768e+4
38451	61880.886144	6.1880886144e+4
38452	61882.495488	6.1882495488e+4
38453	61884.104832	6.1884104832e+4
38454	61885.714176	6.1885714176e+4
38455	61887.32352	6.188732352e+4
38456	61888.932864	6.1888932864e+4
38457	61890.542208	6.1890542208e+4
38458	61892.151552	6.1892151552e+4
38459	61893.760896	6.1893760896e+4
38460	61895.37024	6.189537024e+4
38461	61896.979584	6.1896979584e+4
38462	61898.588928	6.1898588928e+4
38463	61900.198272	6.1900198272e+4
38464	61901.807616	6.1901807616e+4
38465	61903.41696	6.190341696e+4
38466	61905.026304	6.1905026304e+4
38467	61906.635648	6.1906635648e+4
38468	61908.244992	6.1908244992e+4
38469	61909.854336	6.1909854336e+4
38470	61911.46368	6.191146368e+4
38471	61913.073024	6.1913073024e+4
38472	61914.682368	6.1914682368e+4
38473	61916.291712	6.1916291712e+4
38474	61917.901056	6.1917901056e+4
38475	61919.5104	6.19195104e+4
38476	61921.119744	6.1921119744e+4
38477	61922.729088	6.1922729088e+4
38478	61924.338432	6.1924338432e+4
38479	61925.947776	6.1925947776e+4
38480	61927.55712	6.192755712e+4
38481	61929.166464	6.1929166464e+4
38482	61930.775808	6.1930775808e+4
38483	61932.385152	6.1932385152e+4
38484	61933.994496	6.1933994496e+4
38485	61935.60384	6.193560384e+4
38486	61937.213184	6.1937213184e+4

38487	61938.822528	6.1938822528e+4
38488	61940.431872	6.1940431872e+4
38489	61942.041216	6.1942041216e+4
38490	61943.65056	6.194365056e+4
38491	61945.259904	6.1945259904e+4
38492	61946.869248	6.1946869248e+4
38493	61948.478592	6.1948478592e+4
38494	61950.087936	6.1950087936e+4
38495	61951.69728	6.195169728e+4
38496	61953.306624	6.1953306624e+4
38497	61954.915968	6.1954915968e+4
38498	61956.525312	6.1956525312e+4
38499	61958.134656	6.1958134656e+4
38500	61959.744	6.1959744e+4
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38502	61962.962688	6.1962962688e+4
38503	61964.572032	6.1964572032e+4
38504	61966.181376	6.1966181376e+4
38505	61967.79072	6.196779072e+4
38506	61969.400064	6.1969400064e+4
38507	61971.009408	6.1971009408e+4
38508	61972.618752	6.1972618752e+4
38509	61974.228096	6.1974228096e+4
38510	61975.83744	6.197583744e+4
38511	61977.446784	6.1977446784e+4
38512	61979.056128	6.1979056128e+4
38513	61980.665472	6.1980665472e+4
38514	61982.274816	6.1982274816e+4
38515	61983.88416	6.198388416e+4
38516	61985.493504	6.1985493504e+4
38517	61987.102848	6.1987102848e+4
38518	61988.712192	6.1988712192e+4
38519	61990.321536	6.1990321536e+4
38520	61991.93088	6.199193088e+4
38521	61993.540224	6.1993540224e+4
38522	61995.149568	6.1995149568e+4
38523	61996.758912	6.1996758912e+4
38524	61998.368256	6.1998368256e+4

38525	61999.9776	6.19999776e+4
38526	62001.586944	6.2001586944e+4
38527	62003.196288	6.2003196288e+4
38528	62004.805632	6.2004805632e+4
38529	62006.414976	6.2006414976e+4
38530	62008.02432	6.200802432e+4
38531	62009.633664	6.2009633664e+4
38532	62011.243008	6.2011243008e+4
38533	62012.852352	6.2012852352e+4
38534	62014.461696	6.2014461696e+4
38535	62016.07104	6.201607104e+4
38536	62017.680384	6.2017680384e+4
38537	62019.289728	6.2019289728e+4
38538	62020.899072	6.2020899072e+4
38539	62022.508416	6.2022508416e+4
38540	62024.11776	6.202411776e+4
38541	62025.727104	6.2025727104e+4
38542	62027.336448	6.2027336448e+4
38543	62028.945792	6.2028945792e+4
38544	62030.555136	6.2030555136e+4
38545	62032.16448	6.203216448e+4
38546	62033.773824	6.2033773824e+4
38547	62035.383168	6.2035383168e+4
38548	62036.992512	6.2036992512e+4
38549	62038.601856	6.2038601856e+4
38550	62040.2112	6.20402112e+4
38551	62041.820544	6.2041820544e+4
38552	62043.429888	6.2043429888e+4
38553	62045.039232	6.2045039232e+4
38554	62046.648576	6.2046648576e+4
38555	62048.25792	6.204825792e+4
38556	62049.867264	6.2049867264e+4
38557	62051.476608	6.2051476608e+4
38558	62053.085952	6.2053085952e+4
38559	62054.695296	6.2054695296e+4
38560	62056.30464	6.205630464e+4
38561	62057.913984	6.2057913984e+4
38562	62059.523328	6.2059523328e+4

38563	62061.132672	6.2061132672e+4
38564	62062.742016	6.2062742016e+4
38565	62064.35136	6.206435136e+4
38566	62065.960704	6.2065960704e+4
38567	62067.570048	6.2067570048e+4
38568	62069.179392	6.2069179392e+4
38569	62070.788736	6.2070788736e+4
38570	62072.39808	6.207239808e+4
38571	62074.007424	6.2074007424e+4
38572	62075.616768	6.2075616768e+4
38573	62077.226112	6.2077226112e+4
38574	62078.835456	6.2078835456e+4
38575	62080.4448	6.20804448e+4
38576	62082.054144	6.2082054144e+4
38577	62083.663488	6.2083663488e+4
38578	62085.272832	6.2085272832e+4
38579	62086.882176	6.2086882176e+4
38580	62088.49152	6.208849152e+4
38581	62090.100864	6.2090100864e+4
38582	62091.710208	6.2091710208e+4
38583	62093.319552	6.2093319552e+4
38584	62094.928896	6.2094928896e+4
38585	62096.53824	6.209653824e+4
38586	62098.147584	6.2098147584e+4
38587	62099.756928	6.2099756928e+4
38588	62101.366272	6.2101366272e+4
38589	62102.975616	6.2102975616e+4
38590	62104.58496	6.210458496e+4
38591	62106.194304	6.2106194304e+4
38592	62107.803648	6.2107803648e+4
38593	62109.412992	6.2109412992e+4
38594	62111.022336	6.2111022336e+4
38595	62112.63168	6.211263168e+4
38596	62114.241024	6.2114241024e+4
38597	62115.850368	6.2115850368e+4
38598	62117.459712	6.2117459712e+4
38599	62119.069056	6.2119069056e+4
38600	62120.6784	6.21206784e+4

38601	62122.287744	6.2122287744e+4
38602	62123.897088	6.2123897088e+4
38603	62125.506432	6.2125506432e+4
38604	62127.115776	6.2127115776e+4
38605	62128.72512	6.212872512e+4
38606	62130.334464	6.2130334464e+4
38607	62131.943808	6.2131943808e+4
38608	62133.553152	6.2133553152e+4
38609	62135.162496	6.2135162496e+4
38610	62136.77184	6.213677184e+4
38611	62138.381184	6.2138381184e+4
38612	62139.990528	6.2139990528e+4
38613	62141.599872	6.2141599872e+4
38614	62143.209216	6.2143209216e+4
38615	62144.81856	6.214481856e+4
38616	62146.427904	6.2146427904e+4
38617	62148.037248	6.2148037248e+4
38618	62149.646592	6.2149646592e+4
38619	62151.255936	6.2151255936e+4
38620	62152.86528	6.215286528e+4
38621	62154.474624	6.2154474624e+4
38622	62156.083968	6.2156083968e+4
38623	62157.693312	6.2157693312e+4
38624	62159.302656	6.2159302656e+4
38625	62160.912	6.2160912e+4
38626	62162.521344	6.2162521344e+4
38627	62164.130688	6.2164130688e+4
38628	62165.740032	6.2165740032e+4
38629	62167.349376	6.2167349376e+4
38630	62168.95872	6.216895872e+4
38631	62170.568064	6.2170568064e+4
38632	62172.177408	6.2172177408e+4
38633	62173.786752	6.2173786752e+4
38634	62175.396096	6.2175396096e+4
38635	62177.00544	6.217700544e+4
38636	62178.614784	6.2178614784e+4
38637	62180.224128	6.2180224128e+4
38638	62181.833472	6.2181833472e+4

38639	62183.442816	6.2183442816e+4
38640	62185.05216	6.218505216e+4
38641	62186.661504	6.2186661504e+4
38642	62188.270848	6.2188270848e+4
38643	62189.880192	6.2189880192e+4
38644	62191.489536	6.2191489536e+4
38645	62193.09888	6.219309888e+4
38646	62194.708224	6.2194708224e+4
38647	62196.317568	6.2196317568e+4
38648	62197.926912	6.2197926912e+4
38649	62199.536256	6.2199536256e+4
38650	62201.1456	6.22011456e+4
38651	62202.754944	6.2202754944e+4
38652	62204.364288	6.2204364288e+4
38653	62205.973632	6.2205973632e+4
38654	62207.582976	6.2207582976e+4
38655	62209.19232	6.220919232e+4
38656	62210.801664	6.2210801664e+4
38657	62212.411008	6.2212411008e+4
38658	62214.020352	6.2214020352e+4
38659	62215.629696	6.2215629696e+4
38660	62217.23904	6.221723904e+4
38661	62218.848384	6.2218848384e+4
38662	62220.457728	6.2220457728e+4
38663	62222.067072	6.2222067072e+4
38664	62223.676416	6.2223676416e+4
38665	62225.28576	6.222528576e+4
38666	62226.895104	6.2226895104e+4
38667	62228.504448	6.2228504448e+4
38668	62230.113792	6.2230113792e+4
38669	62231.723136	6.2231723136e+4
38670	62233.33248	6.223333248e+4
38671	62234.941824	6.2234941824e+4
38672	62236.551168	6.2236551168e+4
38673	62238.160512	6.2238160512e+4
38674	62239.769856	6.2239769856e+4
38675	62241.3792	6.22413792e+4
38676	62242.988544	6.2242988544e+4

38677	62244.597888	6.2244597888e+4
38678	62246.207232	6.2246207232e+4
38679	62247.816576	6.2247816576e+4
38680	62249.42592	6.224942592e+4
38681	62251.035264	6.2251035264e+4
38682	62252.644608	6.2252644608e+4
38683	62254.253952	6.2254253952e+4
38684	62255.863296	6.2255863296e+4
38685	62257.47264	6.225747264e+4
38686	62259.081984	6.2259081984e+4
38687	62260.691328	6.2260691328e+4
38688	62262.300672	6.2262300672e+4
38689	62263.910016	6.2263910016e+4
38690	62265.51936	6.226551936e+4
38691	62267.128704	6.2267128704e+4
38692	62268.738048	6.2268738048e+4
38693	62270.347392	6.2270347392e+4
38694	62271.956736	6.2271956736e+4
38695	62273.56608	6.227356608e+4
38696	62275.175424	6.2275175424e+4
38697	62276.784768	6.2276784768e+4
38698	62278.394112	6.2278394112e+4
38699	62280.003456	6.2280003456e+4
38700	62281.6128	6.22816128e+4
38701	62283.222144	6.2283222144e+4
38702	62284.831488	6.2284831488e+4
38703	62286.440832	6.2286440832e+4
38704	62288.050176	6.2288050176e+4
38705	62289.65952	6.228965952e+4
38706	62291.268864	6.2291268864e+4
38707	62292.878208	6.2292878208e+4
38708	62294.487552	6.2294487552e+4
38709	62296.096896	6.2296096896e+4
38710	62297.70624	6.229770624e+4
38711	62299.315584	6.2299315584e+4
38712	62300.924928	6.2300924928e+4
38713	62302.534272	6.2302534272e+4
38714	62304.143616	6.2304143616e+4

38715	62305.75296	6.230575296e+4
38716	62307.362304	6.2307362304e+4
38717	62308.971648	6.2308971648e+4
38718	62310.580992	6.2310580992e+4
38719	62312.190336	6.2312190336e+4
38720	62313.79968	6.231379968e+4
38721	62315.409024	6.2315409024e+4
38722	62317.018368	6.2317018368e+4
38723	62318.627712	6.2318627712e+4
38724	62320.237056	6.2320237056e+4
38725	62321.8464	6.23218464e+4
38726	62323.455744	6.2323455744e+4
38727	62325.065088	6.2325065088e+4
38728	62326.674432	6.2326674432e+4
38729	62328.283776	6.2328283776e+4
38730	62329.89312	6.232989312e+4
38731	62331.502464	6.2331502464e+4
38732	62333.111808	6.2333111808e+4
38733	62334.721152	6.2334721152e+4
38734	62336.330496	6.2336330496e+4
38735	62337.93984	6.233793984e+4
38736	62339.549184	6.2339549184e+4
38737	62341.158528	6.2341158528e+4
38738	62342.767872	6.2342767872e+4
38739	62344.377216	6.2344377216e+4
38740	62345.98656	6.234598656e+4
38741	62347.595904	6.2347595904e+4
38742	62349.205248	6.2349205248e+4
38743	62350.814592	6.2350814592e+4
38744	62352.423936	6.2352423936e+4
38745	62354.03328	6.235403328e+4
38746	62355.642624	6.2355642624e+4
38747	62357.251968	6.2357251968e+4
38748	62358.861312	6.2358861312e+4
38749	62360.470656	6.2360470656e+4
38750	62362.08	6.236208e+4
38751	62363.689344	6.2363689344e+4
38752	62365.298688	6.2365298688e+4

38753	62366.908032	6.2366908032e+4
38754	62368.517376	6.2368517376e+4
38755	62370.12672	6.237012672e+4
38756	62371.736064	6.2371736064e+4
38757	62373.345408	6.2373345408e+4
38758	62374.954752	6.2374954752e+4
38759	62376.564096	6.2376564096e+4
38760	62378.17344	6.237817344e+4
38761	62379.782784	6.2379782784e+4
38762	62381.392128	6.2381392128e+4
38763	62383.001472	6.2383001472e+4
38764	62384.610816	6.2384610816e+4
38765	62386.22016	6.238622016e+4
38766	62387.829504	6.2387829504e+4
38767	62389.438848	6.2389438848e+4
38768	62391.048192	6.2391048192e+4
38769	62392.657536	6.2392657536e+4
38770	62394.26688	6.239426688e+4
38771	62395.876224	6.2395876224e+4
38772	62397.485568	6.2397485568e+4
38773	62399.094912	6.2399094912e+4
38774	62400.704256	6.2400704256e+4
38775	62402.3136	6.24023136e+4
38776	62403.922944	6.2403922944e+4
38777	62405.532288	6.2405532288e+4
38778	62407.141632	6.2407141632e+4
38779	62408.750976	6.2408750976e+4
38780	62410.36032	6.241036032e+4
38781	62411.969664	6.2411969664e+4
38782	62413.579008	6.2413579008e+4
38783	62415.188352	6.2415188352e+4
38784	62416.797696	6.2416797696e+4
38785	62418.40704	6.241840704e+4
38786	62420.016384	6.2420016384e+4
38787	62421.625728	6.2421625728e+4
38788	62423.235072	6.2423235072e+4
38789	62424.844416	6.2424844416e+4
38790	62426.45376	6.242645376e+4

38791	62428.063104	6.2428063104e+4
38792	62429.672448	6.2429672448e+4
38793	62431.281792	6.2431281792e+4
38794	62432.891136	6.2432891136e+4
38795	62434.50048	6.243450048e+4
38796	62436.109824	6.2436109824e+4
38797	62437.719168	6.2437719168e+4
38798	62439.328512	6.2439328512e+4
38799	62440.937856	6.2440937856e+4
38800	62442.5472	6.24425472e+4
38801	62444.156544	6.2444156544e+4
38802	62445.765888	6.2445765888e+4
38803	62447.375232	6.2447375232e+4
38804	62448.984576	6.2448984576e+4
38805	62450.59392	6.245059392e+4
38806	62452.203264	6.2452203264e+4
38807	62453.812608	6.2453812608e+4
38808	62455.421952	6.2455421952e+4
38809	62457.031296	6.2457031296e+4
38810	62458.64064	6.245864064e+4
38811	62460.249984	6.2460249984e+4
38812	62461.859328	6.2461859328e+4
38813	62463.468672	6.2463468672e+4
38814	62465.078016	6.2465078016e+4
38815	62466.68736	6.246668736e+4
38816	62468.296704	6.2468296704e+4
38817	62469.906048	6.2469906048e+4
38818	62471.515392	6.2471515392e+4
38819	62473.124736	6.2473124736e+4
38820	62474.73408	6.247473408e+4
38821	62476.343424	6.2476343424e+4
38822	62477.952768	6.2477952768e+4
38823	62479.562112	6.2479562112e+4
38824	62481.171456	6.2481171456e+4
38825	62482.7808	6.24827808e+4
38826	62484.390144	6.2484390144e+4
38827	62485.999488	6.2485999488e+4
38828	62487.608832	6.2487608832e+4

38829	62489.218176	6.2489218176e+4
38830	62490.82752	6.249082752e+4
38831	62492.436864	6.2492436864e+4
38832	62494.046208	6.2494046208e+4
38833	62495.655552	6.2495655552e+4
38834	62497.264896	6.2497264896e+4
38835	62498.87424	6.249887424e+4
38836	62500.483584	6.2500483584e+4
38837	62502.092928	6.2502092928e+4
38838	62503.702272	6.2503702272e+4
38839	62505.311616	6.2505311616e+4
38840	62506.92096	6.250692096e+4
38841	62508.530304	6.2508530304e+4
38842	62510.139648	6.2510139648e+4
38843	62511.748992	6.2511748992e+4
38844	62513.358336	6.2513358336e+4
38845	62514.96768	6.251496768e+4
38846	62516.577024	6.2516577024e+4
38847	62518.186368	6.2518186368e+4
38848	62519.795712	6.2519795712e+4
38849	62521.405056	6.2521405056e+4
38850	62523.0144	6.25230144e+4
38851	62524.623744	6.2524623744e+4
38852	62526.233088	6.2526233088e+4
38853	62527.842432	6.2527842432e+4
38854	62529.451776	6.2529451776e+4
38855	62531.06112	6.253106112e+4
38856	62532.670464	6.2532670464e+4
38857	62534.279808	6.2534279808e+4
38858	62535.889152	6.2535889152e+4
38859	62537.498496	6.2537498496e+4
38860	62539.10784	6.253910784e+4
38861	62540.717184	6.2540717184e+4
38862	62542.326528	6.2542326528e+4
38863	62543.935872	6.2543935872e+4
38864	62545.545216	6.2545545216e+4
38865	62547.15456	6.254715456e+4
38866	62548.763904	6.2548763904e+4

38867	62550.373248	6.2550373248e+4
38868	62551.982592	6.2551982592e+4
38869	62553.591936	6.2553591936e+4
38870	62555.20128	6.255520128e+4
38871	62556.810624	6.2556810624e+4
38872	62558.419968	6.2558419968e+4
38873	62560.029312	6.2560029312e+4
38874	62561.638656	6.2561638656e+4
38875	62563.248	6.2563248e+4
38876	62564.857344	6.2564857344e+4
38877	62566.466688	6.2566466688e+4
38878	62568.076032	6.2568076032e+4
38879	62569.685376	6.2569685376e+4
38880	62571.29472	6.257129472e+4
38881	62572.904064	6.2572904064e+4
38882	62574.513408	6.2574513408e+4
38883	62576.122752	6.2576122752e+4
38884	62577.732096	6.2577732096e+4
38885	62579.34144	6.257934144e+4
38886	62580.950784	6.2580950784e+4
38887	62582.560128	6.2582560128e+4
38888	62584.169472	6.2584169472e+4
38889	62585.778816	6.2585778816e+4
38890	62587.38816	6.258738816e+4
38891	62588.997504	6.2588997504e+4
38892	62590.606848	6.2590606848e+4
38893	62592.216192	6.2592216192e+4
38894	62593.825536	6.2593825536e+4
38895	62595.43488	6.259543488e+4
38896	62597.044224	6.2597044224e+4
38897	62598.653568	6.2598653568e+4
38898	62600.262912	6.2600262912e+4
38899	62601.872256	6.2601872256e+4
38900	62603.4816	6.26034816e+4
38901	62605.090944	6.2605090944e+4
38902	62606.700288	6.2606700288e+4
38903	62608.309632	6.2608309632e+4
38904	62609.918976	6.2609918976e+4

38905	62611.52832	6.261152832e+4
38906	62613.137664	6.2613137664e+4
38907	62614.747008	6.2614747008e+4
38908	62616.356352	6.2616356352e+4
38909	62617.965696	6.2617965696e+4
38910	62619.57504	6.261957504e+4
38911	62621.184384	6.2621184384e+4
38912	62622.793728	6.2622793728e+4
38913	62624.403072	6.2624403072e+4
38914	62626.012416	6.2626012416e+4
38915	62627.62176	6.262762176e+4
38916	62629.231104	6.2629231104e+4
38917	62630.840448	6.2630840448e+4
38918	62632.449792	6.2632449792e+4
38919	62634.059136	6.2634059136e+4
38920	62635.66848	6.263566848e+4
38921	62637.277824	6.2637277824e+4
38922	62638.887168	6.2638887168e+4
38923	62640.496512	6.2640496512e+4
38924	62642.105856	6.2642105856e+4
38925	62643.7152	6.26437152e+4
38926	62645.324544	6.2645324544e+4
38927	62646.933888	6.2646933888e+4
38928	62648.543232	6.2648543232e+4
38929	62650.152576	6.2650152576e+4
38930	62651.76192	6.265176192e+4
38931	62653.371264	6.2653371264e+4
38932	62654.980608	6.2654980608e+4
38933	62656.589952	6.2656589952e+4
38934	62658.199296	6.2658199296e+4
38935	62659.80864	6.265980864e+4
38936	62661.417984	6.2661417984e+4
38937	62663.027328	6.2663027328e+4
38938	62664.636672	6.2664636672e+4
38939	62666.246016	6.2666246016e+4
38940	62667.85536	6.266785536e+4
38941	62669.464704	6.2669464704e+4
38942	62671.074048	6.2671074048e+4

38943	62672.683392	6.2672683392e+4
38944	62674.292736	6.2674292736e+4
38945	62675.90208	6.267590208e+4
38946	62677.511424	6.2677511424e+4
38947	62679.120768	6.2679120768e+4
38948	62680.730112	6.2680730112e+4
38949	62682.339456	6.2682339456e+4
38950	62683.9488	6.26839488e+4
38951	62685.558144	6.2685558144e+4
38952	62687.167488	6.2687167488e+4
38953	62688.776832	6.2688776832e+4
38954	62690.386176	6.2690386176e+4
38955	62691.99552	6.269199552e+4
38956	62693.604864	6.2693604864e+4
38957	62695.214208	6.2695214208e+4
38958	62696.823552	6.2696823552e+4
38959	62698.432896	6.2698432896e+4
38960	62700.04224	6.270004224e+4
38961	62701.651584	6.2701651584e+4
38962	62703.260928	6.2703260928e+4
38963	62704.870272	6.2704870272e+4
38964	62706.479616	6.2706479616e+4
38965	62708.08896	6.270808896e+4
38966	62709.698304	6.2709698304e+4
38967	62711.307648	6.2711307648e+4
38968	62712.916992	6.2712916992e+4
38969	62714.526336	6.2714526336e+4
38970	62716.13568	6.271613568e+4
38971	62717.745024	6.2717745024e+4
38972	62719.354368	6.2719354368e+4
38973	62720.963712	6.2720963712e+4
38974	62722.573056	6.2722573056e+4
38975	62724.1824	6.27241824e+4
38976	62725.791744	6.2725791744e+4
38977	62727.401088	6.2727401088e+4
38978	62729.010432	6.2729010432e+4
38979	62730.619776	6.2730619776e+4
38980	62732.22912	6.273222912e+4

38981	62733.838464	6.2733838464e+4
38982	62735.447808	6.2735447808e+4
38983	62737.057152	6.2737057152e+4
38984	62738.666496	6.2738666496e+4
38985	62740.27584	6.274027584e+4
38986	62741.885184	6.2741885184e+4
38987	62743.494528	6.2743494528e+4
38988	62745.103872	6.2745103872e+4
38989	62746.713216	6.2746713216e+4
38990	62748.32256	6.274832256e+4
38991	62749.931904	6.2749931904e+4
38992	62751.541248	6.2751541248e+4
38993	62753.150592	6.2753150592e+4
38994	62754.759936	6.2754759936e+4
38995	62756.36928	6.275636928e+4
38996	62757.978624	6.2757978624e+4
38997	62759.587968	6.2759587968e+4
38998	62761.197312	6.2761197312e+4
38999	62762.806656	6.2762806656e+4
39000	62764.416	6.2764416e+4
39001	62766.025344	6.2766025344e+4
39002	62767.634688	6.2767634688e+4
39003	62769.244032	6.2769244032e+4
39004	62770.853376	6.2770853376e+4
39005	62772.46272	6.277246272e+4
39006	62774.072064	6.2774072064e+4
39007	62775.681408	6.2775681408e+4
39008	62777.290752	6.2777290752e+4
39009	62778.900096	6.2778900096e+4
39010	62780.50944	6.278050944e+4
39011	62782.118784	6.2782118784e+4
39012	62783.728128	6.2783728128e+4
39013	62785.337472	6.2785337472e+4
39014	62786.946816	6.2786946816e+4
39015	62788.55616	6.278855616e+4
39016	62790.165504	6.2790165504e+4
39017	62791.774848	6.2791774848e+4
39018	62793.384192	6.2793384192e+4

39019	62794.993536	6.2794993536e+4
39020	62796.60288	6.279660288e+4
39021	62798.212224	6.2798212224e+4
39022	62799.821568	6.2799821568e+4
39023	62801.430912	6.2801430912e+4
39024	62803.040256	6.2803040256e+4
39025	62804.6496	6.28046496e+4
39026	62806.258944	6.2806258944e+4
39027	62807.868288	6.2807868288e+4
39028	62809.477632	6.2809477632e+4
39029	62811.086976	6.2811086976e+4
39030	62812.69632	6.281269632e+4
39031	62814.305664	6.2814305664e+4
39032	62815.915008	6.2815915008e+4
39033	62817.524352	6.2817524352e+4
39034	62819.133696	6.2819133696e+4
39035	62820.74304	6.282074304e+4
39036	62822.352384	6.2822352384e+4
39037	62823.961728	6.2823961728e+4
39038	62825.571072	6.2825571072e+4
39039	62827.180416	6.2827180416e+4
39040	62828.78976	6.282878976e+4
39041	62830.399104	6.2830399104e+4
39042	62832.008448	6.2832008448e+4
39043	62833.617792	6.2833617792e+4
39044	62835.227136	6.2835227136e+4
39045	62836.83648	6.283683648e+4
39046	62838.445824	6.2838445824e+4
39047	62840.055168	6.2840055168e+4
39048	62841.664512	6.2841664512e+4
39049	62843.273856	6.2843273856e+4
39050	62844.8832	6.28448832e+4
39051	62846.492544	6.2846492544e+4
39052	62848.101888	6.2848101888e+4
39053	62849.711232	6.2849711232e+4
39054	62851.320576	6.2851320576e+4
39055	62852.92992	6.285292992e+4
39056	62854.539264	6.2854539264e+4

39057	62856.148608	6.2856148608e+4
39058	62857.757952	6.2857757952e+4
39059	62859.367296	6.2859367296e+4
39060	62860.97664	6.286097664e+4
39061	62862.585984	6.2862585984e+4
39062	62864.195328	6.2864195328e+4
39063	62865.804672	6.2865804672e+4
39064	62867.414016	6.2867414016e+4
39065	62869.02336	6.286902336e+4
39066	62870.632704	6.2870632704e+4
39067	62872.242048	6.2872242048e+4
39068	62873.851392	6.2873851392e+4
39069	62875.460736	6.2875460736e+4
39070	62877.07008	6.287707008e+4
39071	62878.679424	6.2878679424e+4
39072	62880.288768	6.2880288768e+4
39073	62881.898112	6.2881898112e+4
39074	62883.507456	6.2883507456e+4
39075	62885.1168	6.28851168e+4
39076	62886.726144	6.2886726144e+4
39077	62888.335488	6.2888335488e+4
39078	62889.944832	6.2889944832e+4
39079	62891.554176	6.2891554176e+4
39080	62893.16352	6.289316352e+4
39081	62894.772864	6.2894772864e+4
39082	62896.382208	6.2896382208e+4
39083	62897.991552	6.2897991552e+4
39084	62899.600896	6.2899600896e+4
39085	62901.21024	6.290121024e+4
39086	62902.819584	6.2902819584e+4
39087	62904.428928	6.2904428928e+4
39088	62906.038272	6.2906038272e+4
39089	62907.647616	6.2907647616e+4
39090	62909.25696	6.290925696e+4
39091	62910.866304	6.2910866304e+4
39092	62912.475648	6.2912475648e+4
39093	62914.084992	6.2914084992e+4
39094	62915.694336	6.2915694336e+4

39095	62917.30368	6.291730368e+4
39096	62918.913024	6.2918913024e+4
39097	62920.522368	6.2920522368e+4
39098	62922.131712	6.2922131712e+4
39099	62923.741056	6.2923741056e+4
39100	62925.3504	6.29253504e+4
39101	62926.959744	6.2926959744e+4
39102	62928.569088	6.2928569088e+4
39103	62930.178432	6.2930178432e+4
39104	62931.787776	6.2931787776e+4
39105	62933.39712	6.293339712e+4
39106	62935.006464	6.2935006464e+4
39107	62936.615808	6.2936615808e+4
39108	62938.225152	6.2938225152e+4
39109	62939.834496	6.2939834496e+4
39110	62941.44384	6.294144384e+4
39111	62943.053184	6.2943053184e+4
39112	62944.662528	6.2944662528e+4
39113	62946.271872	6.2946271872e+4
39114	62947.881216	6.2947881216e+4
39115	62949.49056	6.294949056e+4
39116	62951.099904	6.2951099904e+4
39117	62952.709248	6.2952709248e+4
39118	62954.318592	6.2954318592e+4
39119	62955.927936	6.2955927936e+4
39120	62957.53728	6.295753728e+4
39121	62959.146624	6.2959146624e+4
39122	62960.755968	6.2960755968e+4
39123	62962.365312	6.2962365312e+4
39124	62963.974656	6.2963974656e+4
39125	62965.584	6.2965584e+4
39126	62967.193344	6.2967193344e+4
39127	62968.802688	6.2968802688e+4
39128	62970.412032	6.2970412032e+4
39129	62972.021376	6.2972021376e+4
39130	62973.63072	6.297363072e+4
39131	62975.240064	6.2975240064e+4
39132	62976.849408	6.2976849408e+4

39133	62978.458752	6.2978458752e+4
39134	62980.068096	6.2980068096e+4
39135	62981.67744	6.298167744e+4
39136	62983.286784	6.2983286784e+4
39137	62984.896128	6.2984896128e+4
39138	62986.505472	6.2986505472e+4
39139	62988.114816	6.2988114816e+4
39140	62989.72416	6.298972416e+4
39141	62991.333504	6.2991333504e+4
39142	62992.942848	6.2992942848e+4
39143	62994.552192	6.2994552192e+4
39144	62996.161536	6.2996161536e+4
39145	62997.77088	6.299777088e+4
39146	62999.380224	6.2999380224e+4
39147	63000.989568	6.3000989568e+4
39148	63002.598912	6.3002598912e+4
39149	63004.208256	6.3004208256e+4
39150	63005.8176	6.30058176e+4
39151	63007.426944	6.3007426944e+4
39152	63009.036288	6.3009036288e+4
39153	63010.645632	6.3010645632e+4
39154	63012.254976	6.3012254976e+4
39155	63013.86432	6.301386432e+4
39156	63015.473664	6.3015473664e+4
39157	63017.083008	6.3017083008e+4
39158	63018.692352	6.3018692352e+4
39159	63020.301696	6.3020301696e+4
39160	63021.91104	6.302191104e+4
39161	63023.520384	6.3023520384e+4
39162	63025.129728	6.3025129728e+4
39163	63026.739072	6.3026739072e+4
39164	63028.348416	6.3028348416e+4
39165	63029.95776	6.302995776e+4
39166	63031.567104	6.3031567104e+4
39167	63033.176448	6.3033176448e+4
39168	63034.785792	6.3034785792e+4
39169	63036.395136	6.3036395136e+4
39170	63038.00448	6.303800448e+4

39171	63039.613824	6.3039613824e+4
39172	63041.223168	6.3041223168e+4
39173	63042.832512	6.3042832512e+4
39174	63044.441856	6.3044441856e+4
39175	63046.0512	6.30460512e+4
39176	63047.660544	6.3047660544e+4
39177	63049.269888	6.3049269888e+4
39178	63050.879232	6.3050879232e+4
39179	63052.488576	6.3052488576e+4
39180	63054.09792	6.305409792e+4
39181	63055.707264	6.3055707264e+4
39182	63057.316608	6.3057316608e+4
39183	63058.925952	6.3058925952e+4
39184	63060.535296	6.3060535296e+4
39185	63062.14464	6.306214464e+4
39186	63063.753984	6.3063753984e+4
39187	63065.363328	6.3065363328e+4
39188	63066.972672	6.3066972672e+4
39189	63068.582016	6.3068582016e+4
39190	63070.19136	6.307019136e+4
39191	63071.800704	6.3071800704e+4
39192	63073.410048	6.3073410048e+4
39193	63075.019392	6.3075019392e+4
39194	63076.628736	6.3076628736e+4
39195	63078.23808	6.307823808e+4
39196	63079.847424	6.3079847424e+4
39197	63081.456768	6.3081456768e+4
39198	63083.066112	6.3083066112e+4
39199	63084.675456	6.3084675456e+4
39200	63086.2848	6.30862848e+4
39201	63087.894144	6.3087894144e+4
39202	63089.503488	6.3089503488e+4
39203	63091.112832	6.3091112832e+4
39204	63092.722176	6.3092722176e+4
39205	63094.33152	6.309433152e+4
39206	63095.940864	6.3095940864e+4
39207	63097.550208	6.3097550208e+4
39208	63099.159552	6.3099159552e+4

39209	63100.768896	6.3100768896e+4
39210	63102.37824	6.310237824e+4
39211	63103.987584	6.3103987584e+4
39212	63105.596928	6.3105596928e+4
39213	63107.206272	6.3107206272e+4
39214	63108.815616	6.3108815616e+4
39215	63110.42496	6.311042496e+4
39216	63112.034304	6.3112034304e+4
39217	63113.643648	6.3113643648e+4
39218	63115.252992	6.3115252992e+4
39219	63116.862336	6.3116862336e+4
39220	63118.47168	6.311847168e+4
39221	63120.081024	6.3120081024e+4
39222	63121.690368	6.3121690368e+4
39223	63123.299712	6.3123299712e+4
39224	63124.909056	6.3124909056e+4
39225	63126.5184	6.31265184e+4
39226	63128.127744	6.3128127744e+4
39227	63129.737088	6.3129737088e+4
39228	63131.346432	6.3131346432e+4
39229	63132.955776	6.3132955776e+4
39230	63134.56512	6.313456512e+4
39231	63136.174464	6.3136174464e+4
39232	63137.783808	6.3137783808e+4
39233	63139.393152	6.3139393152e+4
39234	63141.002496	6.3141002496e+4
39235	63142.61184	6.314261184e+4
39236	63144.221184	6.3144221184e+4
39237	63145.830528	6.3145830528e+4
39238	63147.439872	6.3147439872e+4
39239	63149.049216	6.3149049216e+4
39240	63150.65856	6.315065856e+4
39241	63152.267904	6.3152267904e+4
39242	63153.877248	6.3153877248e+4
39243	63155.486592	6.3155486592e+4
39244	63157.095936	6.3157095936e+4
39245	63158.70528	6.315870528e+4
39246	63160.314624	6.3160314624e+4

39247	63161.923968	6.3161923968e+4
39248	63163.533312	6.3163533312e+4
39249	63165.142656	6.3165142656e+4
39250	63166.752	6.3166752e+4
39251	63168.361344	6.3168361344e+4
39252	63169.970688	6.3169970688e+4
39253	63171.580032	6.3171580032e+4
39254	63173.189376	6.3173189376e+4
39255	63174.79872	6.317479872e+4
39256	63176.408064	6.3176408064e+4
39257	63178.017408	6.3178017408e+4
39258	63179.626752	6.3179626752e+4
39259	63181.236096	6.3181236096e+4
39260	63182.84544	6.318284544e+4
39261	63184.454784	6.3184454784e+4
39262	63186.064128	6.3186064128e+4
39263	63187.673472	6.3187673472e+4
39264	63189.282816	6.3189282816e+4
39265	63190.89216	6.319089216e+4
39266	63192.501504	6.3192501504e+4
39267	63194.110848	6.3194110848e+4
39268	63195.720192	6.3195720192e+4
39269	63197.329536	6.3197329536e+4
39270	63198.93888	6.319893888e+4
39271	63200.548224	6.3200548224e+4
39272	63202.157568	6.3202157568e+4
39273	63203.766912	6.3203766912e+4
39274	63205.376256	6.3205376256e+4
39275	63206.9856	6.32069856e+4
39276	63208.594944	6.3208594944e+4
39277	63210.204288	6.3210204288e+4
39278	63211.813632	6.3211813632e+4
39279	63213.422976	6.3213422976e+4
39280	63215.03232	6.321503232e+4
39281	63216.641664	6.3216641664e+4
39282	63218.251008	6.3218251008e+4
39283	63219.860352	6.3219860352e+4
39284	63221.469696	6.3221469696e+4

39285	63223.07904	6.322307904e+4
39286	63224.688384	6.3224688384e+4
39287	63226.297728	6.3226297728e+4
39288	63227.907072	6.3227907072e+4
39289	63229.516416	6.3229516416e+4
39290	63231.12576	6.323112576e+4
39291	63232.735104	6.3232735104e+4
39292	63234.344448	6.3234344448e+4
39293	63235.953792	6.3235953792e+4
39294	63237.563136	6.3237563136e+4
39295	63239.17248	6.323917248e+4
39296	63240.781824	6.3240781824e+4
39297	63242.391168	6.3242391168e+4
39298	63244.000512	6.3244000512e+4
39299	63245.609856	6.3245609856e+4
39300	63247.2192	6.32472192e+4
39301	63248.828544	6.3248828544e+4
39302	63250.437888	6.3250437888e+4
39303	63252.047232	6.3252047232e+4
39304	63253.656576	6.3253656576e+4
39305	63255.26592	6.325526592e+4
39306	63256.875264	6.3256875264e+4
39307	63258.484608	6.3258484608e+4
39308	63260.093952	6.3260093952e+4
39309	63261.703296	6.3261703296e+4
39310	63263.31264	6.326331264e+4
39311	63264.921984	6.3264921984e+4
39312	63266.531328	6.3266531328e+4
39313	63268.140672	6.3268140672e+4
39314	63269.750016	6.3269750016e+4
39315	63271.35936	6.327135936e+4
39316	63272.968704	6.3272968704e+4
39317	63274.578048	6.3274578048e+4
39318	63276.187392	6.3276187392e+4
39319	63277.796736	6.3277796736e+4
39320	63279.40608	6.327940608e+4
39321	63281.015424	6.3281015424e+4
39322	63282.624768	6.3282624768e+4

39323	63284.234112	6.3284234112e+4
39324	63285.843456	6.3285843456e+4
39325	63287.4528	6.32874528e+4
39326	63289.062144	6.3289062144e+4
39327	63290.671488	6.3290671488e+4
39328	63292.280832	6.3292280832e+4
39329	63293.890176	6.3293890176e+4
39330	63295.49952	6.329549952e+4
39331	63297.108864	6.3297108864e+4
39332	63298.718208	6.3298718208e+4
39333	63300.327552	6.3300327552e+4
39334	63301.936896	6.3301936896e+4
39335	63303.54624	6.330354624e+4
39336	63305.155584	6.3305155584e+4
39337	63306.764928	6.3306764928e+4
39338	63308.374272	6.3308374272e+4
39339	63309.983616	6.3309983616e+4
39340	63311.59296	6.331159296e+4
39341	63313.202304	6.3313202304e+4
39342	63314.811648	6.3314811648e+4
39343	63316.420992	6.3316420992e+4
39344	63318.030336	6.3318030336e+4
39345	63319.63968	6.331963968e+4
39346	63321.249024	6.3321249024e+4
39347	63322.858368	6.3322858368e+4
39348	63324.467712	6.3324467712e+4
39349	63326.077056	6.3326077056e+4
39350	63327.6864	6.33276864e+4
39351	63329.295744	6.3329295744e+4
39352	63330.905088	6.3330905088e+4
39353	63332.514432	6.3332514432e+4
39354	63334.123776	6.3334123776e+4
39355	63335.73312	6.333573312e+4
39356	63337.342464	6.3337342464e+4
39357	63338.951808	6.3338951808e+4
39358	63340.561152	6.3340561152e+4
39359	63342.170496	6.3342170496e+4
39360	63343.77984	6.334377984e+4

39361	63345.389184	6.3345389184e+4
39362	63346.998528	6.3346998528e+4
39363	63348.607872	6.3348607872e+4
39364	63350.217216	6.3350217216e+4
39365	63351.82656	6.335182656e+4
39366	63353.435904	6.3353435904e+4
39367	63355.045248	6.3355045248e+4
39368	63356.654592	6.3356654592e+4
39369	63358.263936	6.3358263936e+4
39370	63359.87328	6.335987328e+4
39371	63361.482624	6.3361482624e+4
39372	63363.091968	6.3363091968e+4
39373	63364.701312	6.3364701312e+4
39374	63366.310656	6.3366310656e+4
39375	63367.92	6.336792e+4
39376	63369.529344	6.3369529344e+4
39377	63371.138688	6.3371138688e+4
39378	63372.748032	6.3372748032e+4
39379	63374.357376	6.3374357376e+4
39380	63375.96672	6.337596672e+4
39381	63377.576064	6.3377576064e+4
39382	63379.185408	6.3379185408e+4
39383	63380.794752	6.3380794752e+4
39384	63382.404096	6.3382404096e+4
39385	63384.01344	6.338401344e+4
39386	63385.622784	6.3385622784e+4
39387	63387.232128	6.3387232128e+4
39388	63388.841472	6.3388841472e+4
39389	63390.450816	6.3390450816e+4
39390	63392.06016	6.339206016e+4
39391	63393.669504	6.3393669504e+4
39392	63395.278848	6.3395278848e+4
39393	63396.888192	6.3396888192e+4
39394	63398.497536	6.3398497536e+4
39395	63400.10688	6.340010688e+4
39396	63401.716224	6.3401716224e+4
39397	63403.325568	6.3403325568e+4
39398	63404.934912	6.3404934912e+4

39399	63406.544256	6.3406544256e+4
39400	63408.1536	6.34081536e+4
39401	63409.762944	6.3409762944e+4
39402	63411.372288	6.3411372288e+4
39403	63412.981632	6.3412981632e+4
39404	63414.590976	6.3414590976e+4
39405	63416.20032	6.341620032e+4
39406	63417.809664	6.3417809664e+4
39407	63419.419008	6.3419419008e+4
39408	63421.028352	6.3421028352e+4
39409	63422.637696	6.3422637696e+4
39410	63424.24704	6.342424704e+4
39411	63425.856384	6.3425856384e+4
39412	63427.465728	6.3427465728e+4
39413	63429.075072	6.3429075072e+4
39414	63430.684416	6.3430684416e+4
39415	63432.29376	6.343229376e+4
39416	63433.903104	6.3433903104e+4
39417	63435.512448	6.3435512448e+4
39418	63437.121792	6.3437121792e+4
39419	63438.731136	6.3438731136e+4
39420	63440.34048	6.344034048e+4
39421	63441.949824	6.3441949824e+4
39422	63443.559168	6.3443559168e+4
39423	63445.168512	6.3445168512e+4
39424	63446.777856	6.3446777856e+4
39425	63448.3872	6.34483872e+4
39426	63449.996544	6.3449996544e+4
39427	63451.605888	6.3451605888e+4
39428	63453.215232	6.3453215232e+4
39429	63454.824576	6.3454824576e+4
39430	63456.43392	6.345643392e+4
39431	63458.043264	6.3458043264e+4
39432	63459.652608	6.3459652608e+4
39433	63461.261952	6.3461261952e+4
39434	63462.871296	6.3462871296e+4
39435	63464.48064	6.346448064e+4
39436	63466.089984	6.3466089984e+4

39437	63467.699328	6.3467699328e+4
39438	63469.308672	6.3469308672e+4
39439	63470.918016	6.3470918016e+4
39440	63472.52736	6.347252736e+4
39441	63474.136704	6.3474136704e+4
39442	63475.746048	6.3475746048e+4
39443	63477.355392	6.3477355392e+4
39444	63478.964736	6.3478964736e+4
39445	63480.57408	6.348057408e+4
39446	63482.183424	6.3482183424e+4
39447	63483.792768	6.3483792768e+4
39448	63485.402112	6.3485402112e+4
39449	63487.011456	6.3487011456e+4
39450	63488.6208	6.34886208e+4
39451	63490.230144	6.3490230144e+4
39452	63491.839488	6.3491839488e+4
39453	63493.448832	6.3493448832e+4
39454	63495.058176	6.3495058176e+4
39455	63496.66752	6.349666752e+4
39456	63498.276864	6.3498276864e+4
39457	63499.886208	6.3499886208e+4
39458	63501.495552	6.3501495552e+4
39459	63503.104896	6.3503104896e+4
39460	63504.71424	6.350471424e+4
39461	63506.323584	6.3506323584e+4
39462	63507.932928	6.3507932928e+4
39463	63509.542272	6.3509542272e+4
39464	63511.151616	6.3511151616e+4
39465	63512.76096	6.351276096e+4
39466	63514.370304	6.3514370304e+4
39467	63515.979648	6.3515979648e+4
39468	63517.588992	6.3517588992e+4
39469	63519.198336	6.3519198336e+4
39470	63520.80768	6.352080768e+4
39471	63522.417024	6.3522417024e+4
39472	63524.026368	6.3524026368e+4
39473	63525.635712	6.3525635712e+4
39474	63527.245056	6.3527245056e+4

39475	63528.8544	6.35288544e+4
39476	63530.463744	6.3530463744e+4
39477	63532.073088	6.3532073088e+4
39478	63533.682432	6.3533682432e+4
39479	63535.291776	6.3535291776e+4
39480	63536.90112	6.353690112e+4
39481	63538.510464	6.3538510464e+4
39482	63540.119808	6.3540119808e+4
39483	63541.729152	6.3541729152e+4
39484	63543.338496	6.3543338496e+4
39485	63544.94784	6.354494784e+4
39486	63546.557184	6.3546557184e+4
39487	63548.166528	6.3548166528e+4
39488	63549.775872	6.3549775872e+4
39489	63551.385216	6.3551385216e+4
39490	63552.99456	6.355299456e+4
39491	63554.603904	6.3554603904e+4
39492	63556.213248	6.3556213248e+4
39493	63557.822592	6.3557822592e+4
39494	63559.431936	6.3559431936e+4
39495	63561.04128	6.356104128e+4
39496	63562.650624	6.3562650624e+4
39497	63564.259968	6.3564259968e+4
39498	63565.869312	6.3565869312e+4
39499	63567.478656	6.3567478656e+4
39500	63569.088	6.3569088e+4
39501	63570.697344	6.3570697344e+4
39502	63572.306688	6.3572306688e+4
39503	63573.916032	6.3573916032e+4
39504	63575.525376	6.3575525376e+4
39505	63577.13472	6.357713472e+4
39506	63578.744064	6.3578744064e+4
39507	63580.353408	6.3580353408e+4
39508	63581.962752	6.3581962752e+4
39509	63583.572096	6.3583572096e+4
39510	63585.18144	6.358518144e+4
39511	63586.790784	6.3586790784e+4
39512	63588.400128	6.3588400128e+4

39513	63590.009472	6.3590009472e+4
39514	63591.618816	6.3591618816e+4
39515	63593.22816	6.359322816e+4
39516	63594.837504	6.3594837504e+4
39517	63596.446848	6.3596446848e+4
39518	63598.056192	6.3598056192e+4
39519	63599.665536	6.3599665536e+4
39520	63601.27488	6.360127488e+4
39521	63602.884224	6.3602884224e+4
39522	63604.493568	6.3604493568e+4
39523	63606.102912	6.3606102912e+4
39524	63607.712256	6.3607712256e+4
39525	63609.3216	6.36093216e+4
39526	63610.930944	6.3610930944e+4
39527	63612.540288	6.3612540288e+4
39528	63614.149632	6.3614149632e+4
39529	63615.758976	6.3615758976e+4
39530	63617.36832	6.361736832e+4
39531	63618.977664	6.3618977664e+4
39532	63620.587008	6.3620587008e+4
39533	63622.196352	6.3622196352e+4
39534	63623.805696	6.3623805696e+4
39535	63625.41504	6.362541504e+4
39536	63627.024384	6.3627024384e+4
39537	63628.633728	6.3628633728e+4
39538	63630.243072	6.3630243072e+4
39539	63631.852416	6.3631852416e+4
39540	63633.46176	6.363346176e+4
39541	63635.071104	6.3635071104e+4
39542	63636.680448	6.3636680448e+4
39543	63638.289792	6.3638289792e+4
39544	63639.899136	6.3639899136e+4
39545	63641.50848	6.364150848e+4
39546	63643.117824	6.3643117824e+4
39547	63644.727168	6.3644727168e+4
39548	63646.336512	6.3646336512e+4
39549	63647.945856	6.3647945856e+4
39550	63649.5552	6.36495552e+4

39551	63651.164544	6.3651164544e+4
39552	63652.773888	6.3652773888e+4
39553	63654.383232	6.3654383232e+4
39554	63655.992576	6.3655992576e+4
39555	63657.60192	6.365760192e+4
39556	63659.211264	6.3659211264e+4
39557	63660.820608	6.3660820608e+4
39558	63662.429952	6.3662429952e+4
39559	63664.039296	6.3664039296e+4
39560	63665.64864	6.366564864e+4
39561	63667.257984	6.3667257984e+4
39562	63668.867328	6.3668867328e+4
39563	63670.476672	6.3670476672e+4
39564	63672.086016	6.3672086016e+4
39565	63673.69536	6.367369536e+4
39566	63675.304704	6.3675304704e+4
39567	63676.914048	6.3676914048e+4
39568	63678.523392	6.3678523392e+4
39569	63680.132736	6.3680132736e+4
39570	63681.74208	6.368174208e+4
39571	63683.351424	6.3683351424e+4
39572	63684.960768	6.3684960768e+4
39573	63686.570112	6.3686570112e+4
39574	63688.179456	6.3688179456e+4
39575	63689.7888	6.36897888e+4
39576	63691.398144	6.3691398144e+4
39577	63693.007488	6.3693007488e+4
39578	63694.616832	6.3694616832e+4
39579	63696.226176	6.3696226176e+4
39580	63697.83552	6.369783552e+4
39581	63699.444864	6.3699444864e+4
39582	63701.054208	6.3701054208e+4
39583	63702.663552	6.3702663552e+4
39584	63704.272896	6.3704272896e+4
39585	63705.88224	6.370588224e+4
39586	63707.491584	6.3707491584e+4
39587	63709.100928	6.3709100928e+4
39588	63710.710272	6.3710710272e+4

39589	63712.319616	6.3712319616e+4
39590	63713.92896	6.371392896e+4
39591	63715.538304	6.3715538304e+4
39592	63717.147648	6.3717147648e+4
39593	63718.756992	6.3718756992e+4
39594	63720.366336	6.3720366336e+4
39595	63721.97568	6.372197568e+4
39596	63723.585024	6.3723585024e+4
39597	63725.194368	6.3725194368e+4
39598	63726.803712	6.3726803712e+4
39599	63728.413056	6.3728413056e+4
39600	63730.0224	6.37300224e+4
39601	63731.631744	6.3731631744e+4
39602	63733.241088	6.3733241088e+4
39603	63734.850432	6.3734850432e+4
39604	63736.459776	6.3736459776e+4
39605	63738.06912	6.373806912e+4
39606	63739.678464	6.3739678464e+4
39607	63741.287808	6.3741287808e+4
39608	63742.897152	6.3742897152e+4
39609	63744.506496	6.3744506496e+4
39610	63746.11584	6.374611584e+4
39611	63747.725184	6.3747725184e+4
39612	63749.334528	6.3749334528e+4
39613	63750.943872	6.3750943872e+4
39614	63752.553216	6.3752553216e+4
39615	63754.16256	6.375416256e+4
39616	63755.771904	6.3755771904e+4
39617	63757.381248	6.3757381248e+4
39618	63758.990592	6.3758990592e+4
39619	63760.599936	6.3760599936e+4
39620	63762.20928	6.376220928e+4
39621	63763.818624	6.3763818624e+4
39622	63765.427968	6.3765427968e+4
39623	63767.037312	6.3767037312e+4
39624	63768.646656	6.3768646656e+4
39625	63770.256	6.3770256e+4
39626	63771.865344	6.3771865344e+4

39627	63773.474688	6.3773474688e+4
39628	63775.084032	6.3775084032e+4
39629	63776.693376	6.3776693376e+4
39630	63778.30272	6.377830272e+4
39631	63779.912064	6.3779912064e+4
39632	63781.521408	6.3781521408e+4
39633	63783.130752	6.3783130752e+4
39634	63784.740096	6.3784740096e+4
39635	63786.34944	6.378634944e+4
39636	63787.958784	6.3787958784e+4
39637	63789.568128	6.3789568128e+4
39638	63791.177472	6.3791177472e+4
39639	63792.786816	6.3792786816e+4
39640	63794.39616	6.379439616e+4
39641	63796.005504	6.3796005504e+4
39642	63797.614848	6.3797614848e+4
39643	63799.224192	6.3799224192e+4
39644	63800.833536	6.3800833536e+4
39645	63802.44288	6.380244288e+4
39646	63804.052224	6.3804052224e+4
39647	63805.661568	6.3805661568e+4
39648	63807.270912	6.3807270912e+4
39649	63808.880256	6.3808880256e+4
39650	63810.4896	6.38104896e+4
39651	63812.098944	6.3812098944e+4
39652	63813.708288	6.3813708288e+4
39653	63815.317632	6.3815317632e+4
39654	63816.926976	6.3816926976e+4
39655	63818.53632	6.381853632e+4
39656	63820.145664	6.3820145664e+4
39657	63821.755008	6.3821755008e+4
39658	63823.364352	6.3823364352e+4
39659	63824.973696	6.3824973696e+4
39660	63826.58304	6.382658304e+4
39661	63828.192384	6.3828192384e+4
39662	63829.801728	6.3829801728e+4
39663	63831.411072	6.3831411072e+4
39664	63833.020416	6.3833020416e+4

39665	63834.62976	6.383462976e+4
39666	63836.239104	6.3836239104e+4
39667	63837.848448	6.3837848448e+4
39668	63839.457792	6.3839457792e+4
39669	63841.067136	6.3841067136e+4
39670	63842.67648	6.384267648e+4
39671	63844.285824	6.3844285824e+4
39672	63845.895168	6.3845895168e+4
39673	63847.504512	6.3847504512e+4
39674	63849.113856	6.3849113856e+4
39675	63850.7232	6.38507232e+4
39676	63852.332544	6.3852332544e+4
39677	63853.941888	6.3853941888e+4
39678	63855.551232	6.3855551232e+4
39679	63857.160576	6.3857160576e+4
39680	63858.76992	6.385876992e+4
39681	63860.379264	6.3860379264e+4
39682	63861.988608	6.3861988608e+4
39683	63863.597952	6.3863597952e+4
39684	63865.207296	6.3865207296e+4
39685	63866.81664	6.386681664e+4
39686	63868.425984	6.3868425984e+4
39687	63870.035328	6.3870035328e+4
39688	63871.644672	6.3871644672e+4
39689	63873.254016	6.3873254016e+4
39690	63874.86336	6.387486336e+4
39691	63876.472704	6.3876472704e+4
39692	63878.082048	6.3878082048e+4
39693	63879.691392	6.3879691392e+4
39694	63881.300736	6.3881300736e+4
39695	63882.91008	6.388291008e+4
39696	63884.519424	6.3884519424e+4
39697	63886.128768	6.3886128768e+4
39698	63887.738112	6.3887738112e+4
39699	63889.347456	6.3889347456e+4
39700	63890.9568	6.38909568e+4
39701	63892.566144	6.3892566144e+4
39702	63894.175488	6.3894175488e+4

39703	63895.784832	6.3895784832e+4
39704	63897.394176	6.3897394176e+4
39705	63899.00352	6.389900352e+4
39706	63900.612864	6.3900612864e+4
39707	63902.222208	6.3902222208e+4
39708	63903.831552	6.3903831552e+4
39709	63905.440896	6.3905440896e+4
39710	63907.05024	6.390705024e+4
39711	63908.659584	6.3908659584e+4
39712	63910.268928	6.3910268928e+4
39713	63911.878272	6.3911878272e+4
39714	63913.487616	6.3913487616e+4
39715	63915.09696	6.391509696e+4
39716	63916.706304	6.3916706304e+4
39717	63918.315648	6.3918315648e+4
39718	63919.924992	6.3919924992e+4
39719	63921.534336	6.3921534336e+4
39720	63923.14368	6.392314368e+4
39721	63924.753024	6.3924753024e+4
39722	63926.362368	6.3926362368e+4
39723	63927.971712	6.3927971712e+4
39724	63929.581056	6.3929581056e+4
39725	63931.1904	6.39311904e+4
39726	63932.799744	6.3932799744e+4
39727	63934.409088	6.3934409088e+4
39728	63936.018432	6.3936018432e+4
39729	63937.627776	6.3937627776e+4
39730	63939.23712	6.393923712e+4
39731	63940.846464	6.3940846464e+4
39732	63942.455808	6.3942455808e+4
39733	63944.065152	6.3944065152e+4
39734	63945.674496	6.3945674496e+4
39735	63947.28384	6.394728384e+4
39736	63948.893184	6.3948893184e+4
39737	63950.502528	6.3950502528e+4
39738	63952.111872	6.3952111872e+4
39739	63953.721216	6.3953721216e+4
39740	63955.33056	6.395533056e+4

39741	63956.939904	6.3956939904e+4
39742	63958.549248	6.3958549248e+4
39743	63960.158592	6.3960158592e+4
39744	63961.767936	6.3961767936e+4
39745	63963.37728	6.396337728e+4
39746	63964.986624	6.3964986624e+4
39747	63966.595968	6.3966595968e+4
39748	63968.205312	6.3968205312e+4
39749	63969.814656	6.3969814656e+4
39750	63971.424	6.3971424e+4
39751	63973.033344	6.3973033344e+4
39752	63974.642688	6.3974642688e+4
39753	63976.252032	6.3976252032e+4
39754	63977.861376	6.3977861376e+4
39755	63979.47072	6.397947072e+4
39756	63981.080064	6.3981080064e+4
39757	63982.689408	6.3982689408e+4
39758	63984.298752	6.3984298752e+4
39759	63985.908096	6.3985908096e+4
39760	63987.51744	6.398751744e+4
39761	63989.126784	6.3989126784e+4
39762	63990.736128	6.3990736128e+4
39763	63992.345472	6.3992345472e+4
39764	63993.954816	6.3993954816e+4
39765	63995.56416	6.399556416e+4
39766	63997.173504	6.3997173504e+4
39767	63998.782848	6.3998782848e+4
39768	64000.392192	6.4000392192e+4
39769	64002.001536	6.4002001536e+4
39770	64003.61088	6.400361088e+4
39771	64005.220224	6.4005220224e+4
39772	64006.829568	6.4006829568e+4
39773	64008.438912	6.4008438912e+4
39774	64010.048256	6.4010048256e+4
39775	64011.6576	6.40116576e+4
39776	64013.266944	6.4013266944e+4
39777	64014.876288	6.4014876288e+4
39778	64016.485632	6.4016485632e+4

39779	64018.094976	6.4018094976e+4
39780	64019.70432	6.401970432e+4
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39782	64022.923008	6.4022923008e+4
39783	64024.532352	6.4024532352e+4
39784	64026.141696	6.4026141696e+4
39785	64027.75104	6.402775104e+4
39786	64029.360384	6.4029360384e+4
39787	64030.969728	6.4030969728e+4
39788	64032.579072	6.4032579072e+4
39789	64034.188416	6.4034188416e+4
39790	64035.79776	6.403579776e+4
39791	64037.407104	6.4037407104e+4
39792	64039.016448	6.4039016448e+4
39793	64040.625792	6.4040625792e+4
39794	64042.235136	6.4042235136e+4
39795	64043.84448	6.404384448e+4
39796	64045.453824	6.4045453824e+4
39797	64047.063168	6.4047063168e+4
39798	64048.672512	6.4048672512e+4
39799	64050.281856	6.4050281856e+4
39800	64051.8912	6.40518912e+4
39801	64053.500544	6.4053500544e+4
39802	64055.109888	6.4055109888e+4
39803	64056.719232	6.4056719232e+4
39804	64058.328576	6.4058328576e+4
39805	64059.93792	6.405993792e+4
39806	64061.547264	6.4061547264e+4
39807	64063.156608	6.4063156608e+4
39808	64064.765952	6.4064765952e+4
39809	64066.375296	6.4066375296e+4
39810	64067.98464	6.406798464e+4
39811	64069.593984	6.4069593984e+4
39812	64071.203328	6.4071203328e+4
39813	64072.812672	6.4072812672e+4
39814	64074.422016	6.4074422016e+4
39815	64076.03136	6.407603136e+4
39816	64077.640704	6.4077640704e+4

39817	64079.250048	6.4079250048e+4
39818	64080.859392	6.4080859392e+4
39819	64082.468736	6.4082468736e+4
39820	64084.07808	6.408407808e+4
39821	64085.687424	6.4085687424e+4
39822	64087.296768	6.4087296768e+4
39823	64088.906112	6.4088906112e+4
39824	64090.515456	6.4090515456e+4
39825	64092.1248	6.40921248e+4
39826	64093.734144	6.4093734144e+4
39827	64095.343488	6.4095343488e+4
39828	64096.952832	6.4096952832e+4
39829	64098.562176	6.4098562176e+4
39830	64100.17152	6.410017152e+4
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39832	64103.390208	6.4103390208e+4
39833	64104.999552	6.4104999552e+4
39834	64106.608896	6.4106608896e+4
39835	64108.21824	6.410821824e+4
39836	64109.827584	6.4109827584e+4
39837	64111.436928	6.4111436928e+4
39838	64113.046272	6.4113046272e+4
39839	64114.655616	6.4114655616e+4
39840	64116.26496	6.411626496e+4
39841	64117.874304	6.4117874304e+4
39842	64119.483648	6.4119483648e+4
39843	64121.092992	6.4121092992e+4
39844	64122.702336	6.4122702336e+4
39845	64124.31168	6.412431168e+4
39846	64125.921024	6.4125921024e+4
39847	64127.530368	6.4127530368e+4
39848	64129.139712	6.4129139712e+4
39849	64130.749056	6.4130749056e+4
39850	64132.3584	6.41323584e+4
39851	64133.967744	6.4133967744e+4
39852	64135.577088	6.4135577088e+4
39853	64137.186432	6.4137186432e+4
39854	64138.795776	6.4138795776e+4

39855	64140.40512	6.414040512e+4
39856	64142.014464	6.4142014464e+4
39857	64143.623808	6.4143623808e+4
39858	64145.233152	6.4145233152e+4
39859	64146.842496	6.4146842496e+4
39860	64148.45184	6.414845184e+4
39861	64150.061184	6.4150061184e+4
39862	64151.670528	6.4151670528e+4
39863	64153.279872	6.4153279872e+4
39864	64154.889216	6.4154889216e+4
39865	64156.49856	6.415649856e+4
39866	64158.107904	6.4158107904e+4
39867	64159.717248	6.4159717248e+4
39868	64161.326592	6.4161326592e+4
39869	64162.935936	6.4162935936e+4
39870	64164.54528	6.416454528e+4
39871	64166.154624	6.4166154624e+4
39872	64167.763968	6.4167763968e+4
39873	64169.373312	6.4169373312e+4
39874	64170.982656	6.4170982656e+4
39875	64172.592	6.4172592e+4
39876	64174.201344	6.4174201344e+4
39877	64175.810688	6.4175810688e+4
39878	64177.420032	6.4177420032e+4
39879	64179.029376	6.4179029376e+4
39880	64180.63872	6.418063872e+4
39881	64182.248064	6.4182248064e+4
39882	64183.857408	6.4183857408e+4
39883	64185.466752	6.4185466752e+4
39884	64187.076096	6.4187076096e+4
39885	64188.68544	6.418868544e+4
39886	64190.294784	6.4190294784e+4
39887	64191.904128	6.4191904128e+4
39888	64193.513472	6.4193513472e+4
39889	64195.122816	6.4195122816e+4
39890	64196.73216	6.419673216e+4
39891	64198.341504	6.4198341504e+4
39892	64199.950848	6.4199950848e+4

39893	64201.560192	6.4201560192e+4
39894	64203.169536	6.4203169536e+4
39895	64204.77888	6.420477888e+4
39896	64206.388224	6.4206388224e+4
39897	64207.997568	6.4207997568e+4
39898	64209.606912	6.4209606912e+4
39899	64211.216256	6.4211216256e+4
39900	64212.8256	6.42128256e+4
39901	64214.434944	6.4214434944e+4
39902	64216.044288	6.4216044288e+4
39903	64217.653632	6.4217653632e+4
39904	64219.262976	6.4219262976e+4
39905	64220.87232	6.422087232e+4
39906	64222.481664	6.4222481664e+4
39907	64224.091008	6.4224091008e+4
39908	64225.700352	6.4225700352e+4
39909	64227.309696	6.4227309696e+4
39910	64228.91904	6.422891904e+4
39911	64230.528384	6.4230528384e+4
39912	64232.137728	6.4232137728e+4
39913	64233.747072	6.4233747072e+4
39914	64235.356416	6.4235356416e+4
39915	64236.96576	6.423696576e+4
39916	64238.575104	6.4238575104e+4
39917	64240.184448	6.4240184448e+4
39918	64241.793792	6.4241793792e+4
39919	64243.403136	6.4243403136e+4
39920	64245.01248	6.424501248e+4
39921	64246.621824	6.4246621824e+4
39922	64248.231168	6.4248231168e+4
39923	64249.840512	6.4249840512e+4
39924	64251.449856	6.4251449856e+4
39925	64253.0592	6.42530592e+4
39926	64254.668544	6.4254668544e+4
39927	64256.277888	6.4256277888e+4
39928	64257.887232	6.4257887232e+4
39929	64259.496576	6.4259496576e+4
39930	64261.10592	6.426110592e+4

39931	64262.715264	6.4262715264e+4
39932	64264.324608	6.4264324608e+4
39933	64265.933952	6.4265933952e+4
39934	64267.543296	6.4267543296e+4
39935	64269.15264	6.426915264e+4
39936	64270.761984	6.4270761984e+4
39937	64272.371328	6.4272371328e+4
39938	64273.980672	6.4273980672e+4
39939	64275.590016	6.4275590016e+4
39940	64277.19936	6.427719936e+4
39941	64278.808704	6.4278808704e+4
39942	64280.418048	6.4280418048e+4
39943	64282.027392	6.4282027392e+4
39944	64283.636736	6.4283636736e+4
39945	64285.24608	6.428524608e+4
39946	64286.855424	6.4286855424e+4
39947	64288.464768	6.4288464768e+4
39948	64290.074112	6.4290074112e+4
39949	64291.683456	6.4291683456e+4
39950	64293.2928	6.42932928e+4
39951	64294.902144	6.4294902144e+4
39952	64296.511488	6.4296511488e+4
39953	64298.120832	6.4298120832e+4
39954	64299.730176	6.4299730176e+4
39955	64301.33952	6.430133952e+4
39956	64302.948864	6.4302948864e+4
39957	64304.558208	6.4304558208e+4
39958	64306.167552	6.4306167552e+4
39959	64307.776896	6.4307776896e+4
39960	64309.38624	6.430938624e+4
39961	64310.995584	6.4310995584e+4
39962	64312.604928	6.4312604928e+4
39963	64314.214272	6.4314214272e+4
39964	64315.823616	6.4315823616e+4
39965	64317.43296	6.431743296e+4
39966	64319.042304	6.4319042304e+4
39967	64320.651648	6.4320651648e+4
39968	64322.260992	6.4322260992e+4

39969	64323.870336	6.4323870336e+4
39970	64325.47968	6.432547968e+4
39971	64327.089024	6.4327089024e+4
39972	64328.698368	6.4328698368e+4
39973	64330.307712	6.4330307712e+4
39974	64331.917056	6.4331917056e+4
39975	64333.5264	6.43335264e+4
39976	64335.135744	6.4335135744e+4
39977	64336.745088	6.4336745088e+4
39978	64338.354432	6.4338354432e+4
39979	64339.963776	6.4339963776e+4
39980	64341.57312	6.434157312e+4
39981	64343.182464	6.4343182464e+4
39982	64344.791808	6.4344791808e+4
39983	64346.401152	6.4346401152e+4
39984	64348.010496	6.4348010496e+4
39985	64349.61984	6.434961984e+4
39986	64351.229184	6.4351229184e+4
39987	64352.838528	6.4352838528e+4
39988	64354.447872	6.4354447872e+4
39989	64356.057216	6.4356057216e+4
39990	64357.66656	6.435766656e+4
39991	64359.275904	6.4359275904e+4
39992	64360.885248	6.4360885248e+4
39993	64362.494592	6.4362494592e+4
39994	64364.103936	6.4364103936e+4
39995	64365.71328	6.436571328e+4
39996	64367.322624	6.4367322624e+4
39997	64368.931968	6.4368931968e+4
39998	64370.541312	6.4370541312e+4
39999	64372.150656	6.4372150656e+4
40000	64373.76	6.437376e+4
40001	64375.369344	6.4375369344e+4
40002	64376.978688	6.4376978688e+4
40003	64378.588032	6.4378588032e+4
40004	64380.197376	6.4380197376e+4
40005	64381.80672	6.438180672e+4
40006	64383.416064	6.4383416064e+4

40007	64385.025408	6.4385025408e+4
40008	64386.634752	6.4386634752e+4
40009	64388.244096	6.4388244096e+4
40010	64389.85344	6.438985344e+4
40011	64391.462784	6.4391462784e+4
40012	64393.072128	6.4393072128e+4
40013	64394.681472	6.4394681472e+4
40014	64396.290816	6.4396290816e+4
40015	64397.90016	6.439790016e+4
40016	64399.509504	6.4399509504e+4
40017	64401.118848	6.4401118848e+4
40018	64402.728192	6.4402728192e+4
40019	64404.337536	6.4404337536e+4
40020	64405.94688	6.440594688e+4
40021	64407.556224	6.4407556224e+4
40022	64409.165568	6.4409165568e+4
40023	64410.774912	6.4410774912e+4
40024	64412.384256	6.4412384256e+4
40025	64413.9936	6.44139936e+4
40026	64415.602944	6.4415602944e+4
40027	64417.212288	6.4417212288e+4
40028	64418.821632	6.4418821632e+4
40029	64420.430976	6.4420430976e+4
40030	64422.04032	6.442204032e+4
40031	64423.649664	6.4423649664e+4
40032	64425.259008	6.4425259008e+4
40033	64426.868352	6.4426868352e+4
40034	64428.477696	6.4428477696e+4
40035	64430.08704	6.443008704e+4
40036	64431.696384	6.4431696384e+4
40037	64433.305728	6.4433305728e+4
40038	64434.915072	6.4434915072e+4
40039	64436.524416	6.4436524416e+4
40040	64438.13376	6.443813376e+4
40041	64439.743104	6.4439743104e+4
40042	64441.352448	6.4441352448e+4
40043	64442.961792	6.4442961792e+4
40044	64444.571136	6.4444571136e+4

40045	64446.18048	6.444618048e+4
40046	64447.789824	6.4447789824e+4
40047	64449.399168	6.4449399168e+4
40048	64451.008512	6.4451008512e+4
40049	64452.617856	6.4452617856e+4
40050	64454.2272	6.44542272e+4
40051	64455.836544	6.4455836544e+4
40052	64457.445888	6.4457445888e+4
40053	64459.055232	6.4459055232e+4
40054	64460.664576	6.4460664576e+4
40055	64462.27392	6.446227392e+4
40056	64463.883264	6.4463883264e+4
40057	64465.492608	6.4465492608e+4
40058	64467.101952	6.4467101952e+4
40059	64468.711296	6.4468711296e+4
40060	64470.32064	6.447032064e+4
40061	64471.929984	6.4471929984e+4
40062	64473.539328	6.4473539328e+4
40063	64475.148672	6.4475148672e+4
40064	64476.758016	6.4476758016e+4
40065	64478.36736	6.447836736e+4
40066	64479.976704	6.4479976704e+4
40067	64481.586048	6.4481586048e+4
40068	64483.195392	6.4483195392e+4
40069	64484.804736	6.4484804736e+4
40070	64486.41408	6.448641408e+4
40071	64488.023424	6.4488023424e+4
40072	64489.632768	6.4489632768e+4
40073	64491.242112	6.4491242112e+4
40074	64492.851456	6.4492851456e+4
40075	64494.4608	6.44944608e+4
40076	64496.070144	6.4496070144e+4
40077	64497.679488	6.4497679488e+4
40078	64499.288832	6.4499288832e+4
40079	64500.898176	6.4500898176e+4
40080	64502.50752	6.450250752e+4
40081	64504.116864	6.4504116864e+4
40082	64505.726208	6.4505726208e+4

40083	64507.335552	6.4507335552e+4
40084	64508.944896	6.4508944896e+4
40085	64510.55424	6.451055424e+4
40086	64512.163584	6.4512163584e+4
40087	64513.772928	6.4513772928e+4
40088	64515.382272	6.4515382272e+4
40089	64516.991616	6.4516991616e+4
40090	64518.60096	6.451860096e+4
40091	64520.210304	6.4520210304e+4
40092	64521.819648	6.4521819648e+4
40093	64523.428992	6.4523428992e+4
40094	64525.038336	6.4525038336e+4
40095	64526.64768	6.452664768e+4
40096	64528.257024	6.4528257024e+4
40097	64529.866368	6.4529866368e+4
40098	64531.475712	6.4531475712e+4
40099	64533.085056	6.4533085056e+4
40100	64534.6944	6.45346944e+4
40101	64536.303744	6.4536303744e+4
40102	64537.913088	6.4537913088e+4
40103	64539.522432	6.4539522432e+4
40104	64541.131776	6.4541131776e+4
40105	64542.74112	6.454274112e+4
40106	64544.350464	6.4544350464e+4
40107	64545.959808	6.4545959808e+4
40108	64547.569152	6.4547569152e+4
40109	64549.178496	6.4549178496e+4
40110	64550.78784	6.455078784e+4
40111	64552.397184	6.4552397184e+4
40112	64554.006528	6.4554006528e+4
40113	64555.615872	6.4555615872e+4
40114	64557.225216	6.4557225216e+4
40115	64558.83456	6.455883456e+4
40116	64560.443904	6.4560443904e+4
40117	64562.053248	6.4562053248e+4
40118	64563.662592	6.4563662592e+4
40119	64565.271936	6.4565271936e+4
40120	64566.88128	6.456688128e+4

40121	64568.490624	6.4568490624e+4
40122	64570.099968	6.4570099968e+4
40123	64571.709312	6.4571709312e+4
40124	64573.318656	6.4573318656e+4
40125	64574.928	6.4574928e+4
40126	64576.537344	6.4576537344e+4
40127	64578.146688	6.4578146688e+4
40128	64579.756032	6.4579756032e+4
40129	64581.365376	6.4581365376e+4
40130	64582.97472	6.458297472e+4
40131	64584.584064	6.4584584064e+4
40132	64586.193408	6.4586193408e+4
40133	64587.802752	6.4587802752e+4
40134	64589.412096	6.4589412096e+4
40135	64591.02144	6.459102144e+4
40136	64592.630784	6.4592630784e+4
40137	64594.240128	6.4594240128e+4
40138	64595.849472	6.4595849472e+4
40139	64597.458816	6.4597458816e+4
40140	64599.06816	6.459906816e+4
40141	64600.677504	6.4600677504e+4
40142	64602.286848	6.4602286848e+4
40143	64603.896192	6.4603896192e+4
40144	64605.505536	6.4605505536e+4
40145	64607.11488	6.460711488e+4
40146	64608.724224	6.4608724224e+4
40147	64610.333568	6.4610333568e+4
40148	64611.942912	6.4611942912e+4
40149	64613.552256	6.4613552256e+4
40150	64615.1616	6.46151616e+4
40151	64616.770944	6.4616770944e+4
40152	64618.380288	6.4618380288e+4
40153	64619.989632	6.4619989632e+4
40154	64621.598976	6.4621598976e+4
40155	64623.20832	6.462320832e+4
40156	64624.817664	6.4624817664e+4
40157	64626.427008	6.4626427008e+4
40158	64628.036352	6.4628036352e+4

40159	64629.645696	6.4629645696e+4
40160	64631.25504	6.463125504e+4
40161	64632.864384	6.4632864384e+4
40162	64634.473728	6.4634473728e+4
40163	64636.083072	6.4636083072e+4
40164	64637.692416	6.4637692416e+4
40165	64639.30176	6.463930176e+4
40166	64640.911104	6.4640911104e+4
40167	64642.520448	6.4642520448e+4
40168	64644.129792	6.4644129792e+4
40169	64645.739136	6.4645739136e+4
40170	64647.34848	6.464734848e+4
40171	64648.957824	6.4648957824e+4
40172	64650.567168	6.4650567168e+4
40173	64652.176512	6.4652176512e+4
40174	64653.785856	6.4653785856e+4
40175	64655.3952	6.46553952e+4
40176	64657.004544	6.4657004544e+4
40177	64658.613888	6.4658613888e+4
40178	64660.223232	6.4660223232e+4
40179	64661.832576	6.4661832576e+4
40180	64663.44192	6.466344192e+4
40181	64665.051264	6.4665051264e+4
40182	64666.660608	6.4666660608e+4
40183	64668.269952	6.4668269952e+4
40184	64669.879296	6.4669879296e+4
40185	64671.48864	6.467148864e+4
40186	64673.097984	6.4673097984e+4
40187	64674.707328	6.4674707328e+4
40188	64676.316672	6.4676316672e+4
40189	64677.926016	6.4677926016e+4
40190	64679.53536	6.467953536e+4
40191	64681.144704	6.4681144704e+4
40192	64682.754048	6.4682754048e+4
40193	64684.363392	6.4684363392e+4
40194	64685.972736	6.4685972736e+4
40195	64687.58208	6.468758208e+4
40196	64689.191424	6.4689191424e+4

40197	64690.800768	6.4690800768e+4
40198	64692.410112	6.4692410112e+4
40199	64694.019456	6.4694019456e+4
40200	64695.6288	6.46956288e+4
40201	64697.238144	6.4697238144e+4
40202	64698.847488	6.4698847488e+4
40203	64700.456832	6.4700456832e+4
40204	64702.066176	6.4702066176e+4
40205	64703.67552	6.470367552e+4
40206	64705.284864	6.4705284864e+4
40207	64706.894208	6.4706894208e+4
40208	64708.503552	6.4708503552e+4
40209	64710.112896	6.4710112896e+4
40210	64711.72224	6.471172224e+4
40211	64713.331584	6.4713331584e+4
40212	64714.940928	6.4714940928e+4
40213	64716.550272	6.4716550272e+4
40214	64718.159616	6.4718159616e+4
40215	64719.76896	6.471976896e+4
40216	64721.378304	6.4721378304e+4
40217	64722.987648	6.4722987648e+4
40218	64724.596992	6.4724596992e+4
40219	64726.206336	6.4726206336e+4
40220	64727.81568	6.472781568e+4
40221	64729.425024	6.4729425024e+4
40222	64731.034368	6.4731034368e+4
40223	64732.643712	6.4732643712e+4
40224	64734.253056	6.4734253056e+4
40225	64735.8624	6.47358624e+4
40226	64737.471744	6.4737471744e+4
40227	64739.081088	6.4739081088e+4
40228	64740.690432	6.4740690432e+4
40229	64742.299776	6.4742299776e+4
40230	64743.90912	6.474390912e+4
40231	64745.518464	6.4745518464e+4
40232	64747.127808	6.4747127808e+4
40233	64748.737152	6.4748737152e+4
40234	64750.346496	6.4750346496e+4

40235	64751.95584	6.475195584e+4
40236	64753.565184	6.4753565184e+4
40237	64755.174528	6.4755174528e+4
40238	64756.783872	6.4756783872e+4
40239	64758.393216	6.4758393216e+4
40240	64760.00256	6.476000256e+4
40241	64761.611904	6.4761611904e+4
40242	64763.221248	6.4763221248e+4
40243	64764.830592	6.4764830592e+4
40244	64766.439936	6.4766439936e+4
40245	64768.04928	6.476804928e+4
40246	64769.658624	6.4769658624e+4
40247	64771.267968	6.4771267968e+4
40248	64772.877312	6.4772877312e+4
40249	64774.486656	6.4774486656e+4
40250	64776.096	6.4776096e+4
40251	64777.705344	6.4777705344e+4
40252	64779.314688	6.4779314688e+4
40253	64780.924032	6.4780924032e+4
40254	64782.533376	6.4782533376e+4
40255	64784.14272	6.478414272e+4
40256	64785.752064	6.4785752064e+4
40257	64787.361408	6.4787361408e+4
40258	64788.970752	6.4788970752e+4
40259	64790.580096	6.4790580096e+4
40260	64792.18944	6.479218944e+4
40261	64793.798784	6.4793798784e+4
40262	64795.408128	6.4795408128e+4
40263	64797.017472	6.4797017472e+4
40264	64798.626816	6.4798626816e+4
40265	64800.23616	6.480023616e+4
40266	64801.845504	6.4801845504e+4
40267	64803.454848	6.4803454848e+4
40268	64805.064192	6.4805064192e+4
40269	64806.673536	6.4806673536e+4
40270	64808.28288	6.480828288e+4
40271	64809.892224	6.4809892224e+4
40272	64811.501568	6.4811501568e+4

40273	64813.110912	6.4813110912e+4
40274	64814.720256	6.4814720256e+4
40275	64816.3296	6.48163296e+4
40276	64817.938944	6.4817938944e+4
40277	64819.548288	6.4819548288e+4
40278	64821.157632	6.4821157632e+4
40279	64822.766976	6.4822766976e+4
40280	64824.37632	6.482437632e+4
40281	64825.985664	6.4825985664e+4
40282	64827.595008	6.4827595008e+4
40283	64829.204352	6.4829204352e+4
40284	64830.813696	6.4830813696e+4
40285	64832.42304	6.483242304e+4
40286	64834.032384	6.4834032384e+4
40287	64835.641728	6.4835641728e+4
40288	64837.251072	6.4837251072e+4
40289	64838.860416	6.4838860416e+4
40290	64840.46976	6.484046976e+4
40291	64842.079104	6.4842079104e+4
40292	64843.688448	6.4843688448e+4
40293	64845.297792	6.4845297792e+4
40294	64846.907136	6.4846907136e+4
40295	64848.51648	6.484851648e+4
40296	64850.125824	6.4850125824e+4
40297	64851.735168	6.4851735168e+4
40298	64853.344512	6.4853344512e+4
40299	64854.953856	6.4854953856e+4
40300	64856.5632	6.48565632e+4
40301	64858.172544	6.4858172544e+4
40302	64859.781888	6.4859781888e+4
40303	64861.391232	6.4861391232e+4
40304	64863.000576	6.4863000576e+4
40305	64864.60992	6.486460992e+4
40306	64866.219264	6.4866219264e+4
40307	64867.828608	6.4867828608e+4
40308	64869.437952	6.4869437952e+4
40309	64871.047296	6.4871047296e+4
40310	64872.65664	6.487265664e+4

40311	64874.265984	6.4874265984e+4
40312	64875.875328	6.4875875328e+4
40313	64877.484672	6.4877484672e+4
40314	64879.094016	6.4879094016e+4
40315	64880.70336	6.488070336e+4
40316	64882.312704	6.4882312704e+4
40317	64883.922048	6.4883922048e+4
40318	64885.531392	6.4885531392e+4
40319	64887.140736	6.4887140736e+4
40320	64888.75008	6.488875008e+4
40321	64890.359424	6.4890359424e+4
40322	64891.968768	6.4891968768e+4
40323	64893.578112	6.4893578112e+4
40324	64895.187456	6.4895187456e+4
40325	64896.7968	6.48967968e+4
40326	64898.406144	6.4898406144e+4
40327	64900.015488	6.4900015488e+4
40328	64901.624832	6.4901624832e+4
40329	64903.234176	6.4903234176e+4
40330	64904.84352	6.490484352e+4
40331	64906.452864	6.4906452864e+4
40332	64908.062208	6.4908062208e+4
40333	64909.671552	6.4909671552e+4
40334	64911.280896	6.4911280896e+4
40335	64912.89024	6.491289024e+4
40336	64914.499584	6.4914499584e+4
40337	64916.108928	6.4916108928e+4
40338	64917.718272	6.4917718272e+4
40339	64919.327616	6.4919327616e+4
40340	64920.93696	6.492093696e+4
40341	64922.546304	6.4922546304e+4
40342	64924.155648	6.4924155648e+4
40343	64925.764992	6.4925764992e+4
40344	64927.374336	6.4927374336e+4
40345	64928.98368	6.492898368e+4
40346	64930.593024	6.4930593024e+4
40347	64932.202368	6.4932202368e+4
40348	64933.811712	6.4933811712e+4

40349	64935.421056	6.4935421056e+4
40350	64937.0304	6.49370304e+4
40351	64938.639744	6.4938639744e+4
40352	64940.249088	6.4940249088e+4
40353	64941.858432	6.4941858432e+4
40354	64943.467776	6.4943467776e+4
40355	64945.07712	6.494507712e+4
40356	64946.686464	6.4946686464e+4
40357	64948.295808	6.4948295808e+4
40358	64949.905152	6.4949905152e+4
40359	64951.514496	6.4951514496e+4
40360	64953.12384	6.495312384e+4
40361	64954.733184	6.4954733184e+4
40362	64956.342528	6.4956342528e+4
40363	64957.951872	6.4957951872e+4
40364	64959.561216	6.4959561216e+4
40365	64961.17056	6.496117056e+4
40366	64962.779904	6.4962779904e+4
40367	64964.389248	6.4964389248e+4
40368	64965.998592	6.4965998592e+4
40369	64967.607936	6.4967607936e+4
40370	64969.21728	6.496921728e+4
40371	64970.826624	6.4970826624e+4
40372	64972.435968	6.4972435968e+4
40373	64974.045312	6.4974045312e+4
40374	64975.654656	6.4975654656e+4
40375	64977.264	6.4977264e+4
40376	64978.873344	6.4978873344e+4
40377	64980.482688	6.4980482688e+4
40378	64982.092032	6.4982092032e+4
40379	64983.701376	6.4983701376e+4
40380	64985.31072	6.498531072e+4
40381	64986.920064	6.4986920064e+4
40382	64988.529408	6.4988529408e+4
40383	64990.138752	6.4990138752e+4
40384	64991.748096	6.4991748096e+4
40385	64993.35744	6.499335744e+4
40386	64994.966784	6.4994966784e+4

40387	64996.576128	6.4996576128e+4
40388	64998.185472	6.4998185472e+4
40389	64999.794816	6.4999794816e+4
40390	65001.40416	6.500140416e+4
40391	65003.013504	6.5003013504e+4
40392	65004.622848	6.5004622848e+4
40393	65006.232192	6.5006232192e+4
40394	65007.841536	6.5007841536e+4
40395	65009.45088	6.500945088e+4
40396	65011.060224	6.5011060224e+4
40397	65012.669568	6.5012669568e+4
40398	65014.278912	6.5014278912e+4
40399	65015.888256	6.5015888256e+4
40400	65017.4976	6.50174976e+4
40401	65019.106944	6.5019106944e+4
40402	65020.716288	6.5020716288e+4
40403	65022.325632	6.5022325632e+4
40404	65023.934976	6.5023934976e+4
40405	65025.54432	6.502554432e+4
40406	65027.153664	6.5027153664e+4
40407	65028.763008	6.5028763008e+4
40408	65030.372352	6.5030372352e+4
40409	65031.981696	6.5031981696e+4
40410	65033.59104	6.503359104e+4
40411	65035.200384	6.5035200384e+4
40412	65036.809728	6.5036809728e+4
40413	65038.419072	6.5038419072e+4
40414	65040.028416	6.5040028416e+4
40415	65041.63776	6.504163776e+4
40416	65043.247104	6.5043247104e+4
40417	65044.856448	6.5044856448e+4
40418	65046.465792	6.5046465792e+4
40419	65048.075136	6.5048075136e+4
40420	65049.68448	6.504968448e+4
40421	65051.293824	6.5051293824e+4
40422	65052.903168	6.5052903168e+4
40423	65054.512512	6.5054512512e+4
40424	65056.121856	6.5056121856e+4

40425	65057.7312	6.50577312e+4
40426	65059.340544	6.5059340544e+4
40427	65060.949888	6.5060949888e+4
40428	65062.559232	6.5062559232e+4
40429	65064.168576	6.5064168576e+4
40430	65065.77792	6.506577792e+4
40431	65067.387264	6.5067387264e+4
40432	65068.996608	6.5068996608e+4
40433	65070.605952	6.5070605952e+4
40434	65072.215296	6.5072215296e+4
40435	65073.82464	6.507382464e+4
40436	65075.433984	6.5075433984e+4
40437	65077.043328	6.5077043328e+4
40438	65078.652672	6.5078652672e+4
40439	65080.262016	6.5080262016e+4
40440	65081.87136	6.508187136e+4
40441	65083.480704	6.5083480704e+4
40442	65085.090048	6.5085090048e+4
40443	65086.699392	6.5086699392e+4
40444	65088.308736	6.5088308736e+4
40445	65089.91808	6.508991808e+4
40446	65091.527424	6.5091527424e+4
40447	65093.136768	6.5093136768e+4
40448	65094.746112	6.5094746112e+4
40449	65096.355456	6.5096355456e+4
40450	65097.9648	6.50979648e+4
40451	65099.574144	6.5099574144e+4
40452	65101.183488	6.5101183488e+4
40453	65102.792832	6.5102792832e+4
40454	65104.402176	6.5104402176e+4
40455	65106.01152	6.510601152e+4
40456	65107.620864	6.5107620864e+4
40457	65109.230208	6.5109230208e+4
40458	65110.839552	6.5110839552e+4
40459	65112.448896	6.5112448896e+4
40460	65114.05824	6.511405824e+4
40461	65115.667584	6.5115667584e+4
40462	65117.276928	6.5117276928e+4

40463	65118.886272	6.5118886272e+4
40464	65120.495616	6.5120495616e+4
40465	65122.10496	6.512210496e+4
40466	65123.714304	6.5123714304e+4
40467	65125.323648	6.5125323648e+4
40468	65126.932992	6.5126932992e+4
40469	65128.542336	6.5128542336e+4
40470	65130.15168	6.513015168e+4
40471	65131.761024	6.5131761024e+4
40472	65133.370368	6.5133370368e+4
40473	65134.979712	6.5134979712e+4
40474	65136.589056	6.5136589056e+4
40475	65138.1984	6.51381984e+4
40476	65139.807744	6.5139807744e+4
40477	65141.417088	6.5141417088e+4
40478	65143.026432	6.5143026432e+4
40479	65144.635776	6.5144635776e+4
40480	65146.24512	6.514624512e+4
40481	65147.854464	6.5147854464e+4
40482	65149.463808	6.5149463808e+4
40483	65151.073152	6.5151073152e+4
40484	65152.682496	6.5152682496e+4
40485	65154.29184	6.515429184e+4
40486	65155.901184	6.5155901184e+4
40487	65157.510528	6.5157510528e+4
40488	65159.119872	6.5159119872e+4
40489	65160.729216	6.5160729216e+4
40490	65162.33856	6.516233856e+4
40491	65163.947904	6.5163947904e+4
40492	65165.557248	6.5165557248e+4
40493	65167.166592	6.5167166592e+4
40494	65168.775936	6.5168775936e+4
40495	65170.38528	6.517038528e+4
40496	65171.994624	6.5171994624e+4
40497	65173.603968	6.5173603968e+4
40498	65175.213312	6.5175213312e+4
40499	65176.822656	6.5176822656e+4
40500	65178.432	6.5178432e+4

40501	65180.041344	6.5180041344e+4
40502	65181.650688	6.5181650688e+4
40503	65183.260032	6.5183260032e+4
40504	65184.869376	6.5184869376e+4
40505	65186.47872	6.518647872e+4
40506	65188.088064	6.5188088064e+4
40507	65189.697408	6.5189697408e+4
40508	65191.306752	6.5191306752e+4
40509	65192.916096	6.5192916096e+4
40510	65194.52544	6.519452544e+4
40511	65196.134784	6.5196134784e+4
40512	65197.744128	6.5197744128e+4
40513	65199.353472	6.5199353472e+4
40514	65200.962816	6.5200962816e+4
40515	65202.57216	6.520257216e+4
40516	65204.181504	6.5204181504e+4
40517	65205.790848	6.5205790848e+4
40518	65207.400192	6.5207400192e+4
40519	65209.009536	6.5209009536e+4
40520	65210.61888	6.521061888e+4
40521	65212.228224	6.5212228224e+4
40522	65213.837568	6.5213837568e+4
40523	65215.446912	6.5215446912e+4
40524	65217.056256	6.5217056256e+4
40525	65218.6656	6.52186656e+4
40526	65220.274944	6.5220274944e+4
40527	65221.884288	6.5221884288e+4
40528	65223.493632	6.5223493632e+4
40529	65225.102976	6.5225102976e+4
40530	65226.71232	6.522671232e+4
40531	65228.321664	6.5228321664e+4
40532	65229.931008	6.5229931008e+4
40533	65231.540352	6.5231540352e+4
40534	65233.149696	6.5233149696e+4
40535	65234.75904	6.523475904e+4
40536	65236.368384	6.5236368384e+4
40537	65237.977728	6.5237977728e+4
40538	65239.587072	6.5239587072e+4

40539	65241.196416	6.5241196416e+4
40540	65242.80576	6.524280576e+4
40541	65244.415104	6.5244415104e+4
40542	65246.024448	6.5246024448e+4
40543	65247.633792	6.5247633792e+4
40544	65249.243136	6.5249243136e+4
40545	65250.85248	6.525085248e+4
40546	65252.461824	6.5252461824e+4
40547	65254.071168	6.5254071168e+4
40548	65255.680512	6.5255680512e+4
40549	65257.289856	6.5257289856e+4
40550	65258.8992	6.52588992e+4
40551	65260.508544	6.5260508544e+4
40552	65262.117888	6.5262117888e+4
40553	65263.727232	6.5263727232e+4
40554	65265.336576	6.5265336576e+4
40555	65266.94592	6.526694592e+4
40556	65268.555264	6.5268555264e+4
40557	65270.164608	6.5270164608e+4
40558	65271.773952	6.5271773952e+4
40559	65273.383296	6.5273383296e+4
40560	65274.99264	6.527499264e+4
40561	65276.601984	6.5276601984e+4
40562	65278.211328	6.5278211328e+4
40563	65279.820672	6.5279820672e+4
40564	65281.430016	6.5281430016e+4
40565	65283.03936	6.528303936e+4
40566	65284.648704	6.5284648704e+4
40567	65286.258048	6.5286258048e+4
40568	65287.867392	6.5287867392e+4
40569	65289.476736	6.5289476736e+4
40570	65291.08608	6.529108608e+4
40571	65292.695424	6.5292695424e+4
40572	65294.304768	6.5294304768e+4
40573	65295.914112	6.5295914112e+4
40574	65297.523456	6.5297523456e+4
40575	65299.1328	6.52991328e+4
40576	65300.742144	6.5300742144e+4

40577	65302.351488	6.5302351488e+4
40578	65303.960832	6.5303960832e+4
40579	65305.570176	6.5305570176e+4
40580	65307.17952	6.530717952e+4
40581	65308.788864	6.5308788864e+4
40582	65310.398208	6.5310398208e+4
40583	65312.007552	6.5312007552e+4
40584	65313.616896	6.5313616896e+4
40585	65315.22624	6.531522624e+4
40586	65316.835584	6.5316835584e+4
40587	65318.444928	6.5318444928e+4
40588	65320.054272	6.5320054272e+4
40589	65321.663616	6.5321663616e+4
40590	65323.27296	6.532327296e+4
40591	65324.882304	6.5324882304e+4
40592	65326.491648	6.5326491648e+4
40593	65328.100992	6.5328100992e+4
40594	65329.710336	6.5329710336e+4
40595	65331.31968	6.533131968e+4
40596	65332.929024	6.5332929024e+4
40597	65334.538368	6.5334538368e+4
40598	65336.147712	6.5336147712e+4
40599	65337.757056	6.5337757056e+4
40600	65339.3664	6.53393664e+4
40601	65340.975744	6.5340975744e+4
40602	65342.585088	6.5342585088e+4
40603	65344.194432	6.5344194432e+4
40604	65345.803776	6.5345803776e+4
40605	65347.41312	6.534741312e+4
40606	65349.022464	6.5349022464e+4
40607	65350.631808	6.5350631808e+4
40608	65352.241152	6.5352241152e+4
40609	65353.850496	6.5353850496e+4
40610	65355.45984	6.535545984e+4
40611	65357.069184	6.5357069184e+4
40612	65358.678528	6.5358678528e+4
40613	65360.287872	6.5360287872e+4
40614	65361.897216	6.5361897216e+4

40615	65363.50656	6.536350656e+4
40616	65365.115904	6.5365115904e+4
40617	65366.725248	6.5366725248e+4
40618	65368.334592	6.5368334592e+4
40619	65369.943936	6.5369943936e+4
40620	65371.55328	6.537155328e+4
40621	65373.162624	6.5373162624e+4
40622	65374.771968	6.5374771968e+4
40623	65376.381312	6.5376381312e+4
40624	65377.990656	6.5377990656e+4
40625	65379.6	6.53796e+4
40626	65381.209344	6.5381209344e+4
40627	65382.818688	6.5382818688e+4
40628	65384.428032	6.5384428032e+4
40629	65386.037376	6.5386037376e+4
40630	65387.64672	6.538764672e+4
40631	65389.256064	6.5389256064e+4
40632	65390.865408	6.5390865408e+4
40633	65392.474752	6.5392474752e+4
40634	65394.084096	6.5394084096e+4
40635	65395.69344	6.539569344e+4
40636	65397.302784	6.5397302784e+4
40637	65398.912128	6.5398912128e+4
40638	65400.521472	6.5400521472e+4
40639	65402.130816	6.5402130816e+4
40640	65403.74016	6.540374016e+4
40641	65405.349504	6.5405349504e+4
40642	65406.958848	6.5406958848e+4
40643	65408.568192	6.5408568192e+4
40644	65410.177536	6.5410177536e+4
40645	65411.78688	6.541178688e+4
40646	65413.396224	6.5413396224e+4
40647	65415.005568	6.5415005568e+4
40648	65416.614912	6.5416614912e+4
40649	65418.224256	6.5418224256e+4
40650	65419.8336	6.54198336e+4
40651	65421.442944	6.5421442944e+4
40652	65423.052288	6.5423052288e+4

40653	65424.661632	6.5424661632e+4
40654	65426.270976	6.5426270976e+4
40655	65427.88032	6.542788032e+4
40656	65429.489664	6.5429489664e+4
40657	65431.099008	6.5431099008e+4
40658	65432.708352	6.5432708352e+4
40659	65434.317696	6.5434317696e+4
40660	65435.92704	6.543592704e+4
40661	65437.536384	6.5437536384e+4
40662	65439.145728	6.5439145728e+4
40663	65440.755072	6.5440755072e+4
40664	65442.364416	6.5442364416e+4
40665	65443.97376	6.544397376e+4
40666	65445.583104	6.5445583104e+4
40667	65447.192448	6.5447192448e+4
40668	65448.801792	6.5448801792e+4
40669	65450.411136	6.5450411136e+4
40670	65452.02048	6.545202048e+4
40671	65453.629824	6.5453629824e+4
40672	65455.239168	6.5455239168e+4
40673	65456.848512	6.5456848512e+4
40674	65458.457856	6.5458457856e+4
40675	65460.0672	6.54600672e+4
40676	65461.676544	6.5461676544e+4
40677	65463.285888	6.5463285888e+4
40678	65464.895232	6.5464895232e+4
40679	65466.504576	6.5466504576e+4
40680	65468.11392	6.546811392e+4
40681	65469.723264	6.5469723264e+4
40682	65471.332608	6.5471332608e+4
40683	65472.941952	6.5472941952e+4
40684	65474.551296	6.5474551296e+4
40685	65476.16064	6.547616064e+4
40686	65477.769984	6.5477769984e+4
40687	65479.379328	6.5479379328e+4
40688	65480.988672	6.5480988672e+4
40689	65482.598016	6.5482598016e+4
40690	65484.20736	6.548420736e+4

40691	65485.816704	6.5485816704e+4
40692	65487.426048	6.5487426048e+4
40693	65489.035392	6.5489035392e+4
40694	65490.644736	6.5490644736e+4
40695	65492.25408	6.549225408e+4
40696	65493.863424	6.5493863424e+4
40697	65495.472768	6.5495472768e+4
40698	65497.082112	6.5497082112e+4
40699	65498.691456	6.5498691456e+4
40700	65500.3008	6.55003008e+4
40701	65501.910144	6.5501910144e+4
40702	65503.519488	6.5503519488e+4
40703	65505.128832	6.5505128832e+4
40704	65506.738176	6.5506738176e+4
40705	65508.34752	6.550834752e+4
40706	65509.956864	6.5509956864e+4
40707	65511.566208	6.5511566208e+4
40708	65513.175552	6.5513175552e+4
40709	65514.784896	6.5514784896e+4
40710	65516.39424	6.551639424e+4
40711	65518.003584	6.5518003584e+4
40712	65519.612928	6.5519612928e+4
40713	65521.222272	6.5521222272e+4
40714	65522.831616	6.5522831616e+4
40715	65524.44096	6.552444096e+4
40716	65526.050304	6.5526050304e+4
40717	65527.659648	6.5527659648e+4
40718	65529.268992	6.5529268992e+4
40719	65530.878336	6.5530878336e+4
40720	65532.48768	6.553248768e+4
40721	65534.097024	6.5534097024e+4
40722	65535.706368	6.5535706368e+4
40723	65537.315712	6.5537315712e+4
40724	65538.925056	6.5538925056e+4
40725	65540.5344	6.55405344e+4
40726	65542.143744	6.5542143744e+4
40727	65543.753088	6.5543753088e+4
40728	65545.362432	6.5545362432e+4

40729	65546.971776	6.5546971776e+4
40730	65548.58112	6.554858112e+4
40731	65550.190464	6.5550190464e+4
40732	65551.799808	6.5551799808e+4
40733	65553.409152	6.5553409152e+4
40734	65555.018496	6.5555018496e+4
40735	65556.62784	6.555662784e+4
40736	65558.237184	6.5558237184e+4
40737	65559.846528	6.5559846528e+4
40738	65561.455872	6.5561455872e+4
40739	65563.065216	6.5563065216e+4
40740	65564.67456	6.556467456e+4
40741	65566.283904	6.5566283904e+4
40742	65567.893248	6.5567893248e+4
40743	65569.502592	6.5569502592e+4
40744	65571.111936	6.5571111936e+4
40745	65572.72128	6.557272128e+4
40746	65574.330624	6.5574330624e+4
40747	65575.939968	6.5575939968e+4
40748	65577.549312	6.5577549312e+4
40749	65579.158656	6.5579158656e+4
40750	65580.768	6.5580768e+4
40751	65582.377344	6.5582377344e+4
40752	65583.986688	6.5583986688e+4
40753	65585.596032	6.5585596032e+4
40754	65587.205376	6.5587205376e+4
40755	65588.81472	6.558881472e+4
40756	65590.424064	6.5590424064e+4
40757	65592.033408	6.5592033408e+4
40758	65593.642752	6.5593642752e+4
40759	65595.252096	6.5595252096e+4
40760	65596.86144	6.559686144e+4
40761	65598.470784	6.5598470784e+4
40762	65600.080128	6.5600080128e+4
40763	65601.689472	6.5601689472e+4
40764	65603.298816	6.5603298816e+4
40765	65604.90816	6.560490816e+4
40766	65606.517504	6.5606517504e+4

40767	65608.126848	6.5608126848e+4
40768	65609.736192	6.5609736192e+4
40769	65611.345536	6.5611345536e+4
40770	65612.95488	6.561295488e+4
40771	65614.564224	6.5614564224e+4
40772	65616.173568	6.5616173568e+4
40773	65617.782912	6.5617782912e+4
40774	65619.392256	6.5619392256e+4
40775	65621.0016	6.56210016e+4
40776	65622.610944	6.5622610944e+4
40777	65624.220288	6.5624220288e+4
40778	65625.829632	6.5625829632e+4
40779	65627.438976	6.5627438976e+4
40780	65629.04832	6.562904832e+4
40781	65630.657664	6.5630657664e+4
40782	65632.267008	6.5632267008e+4
40783	65633.876352	6.5633876352e+4
40784	65635.485696	6.5635485696e+4
40785	65637.09504	6.563709504e+4
40786	65638.704384	6.5638704384e+4
40787	65640.313728	6.5640313728e+4
40788	65641.923072	6.5641923072e+4
40789	65643.532416	6.5643532416e+4
40790	65645.14176	6.564514176e+4
40791	65646.751104	6.5646751104e+4
40792	65648.360448	6.5648360448e+4
40793	65649.969792	6.5649969792e+4
40794	65651.579136	6.5651579136e+4
40795	65653.18848	6.565318848e+4
40796	65654.797824	6.5654797824e+4
40797	65656.407168	6.5656407168e+4
40798	65658.016512	6.5658016512e+4
40799	65659.625856	6.5659625856e+4
40800	65661.2352	6.56612352e+4
40801	65662.844544	6.5662844544e+4
40802	65664.453888	6.5664453888e+4
40803	65666.063232	6.5666063232e+4
40804	65667.672576	6.5667672576e+4

40805	65669.28192	6.566928192e+4
40806	65670.891264	6.5670891264e+4
40807	65672.500608	6.5672500608e+4
40808	65674.109952	6.5674109952e+4
40809	65675.719296	6.5675719296e+4
40810	65677.32864	6.567732864e+4
40811	65678.937984	6.5678937984e+4
40812	65680.547328	6.5680547328e+4
40813	65682.156672	6.5682156672e+4
40814	65683.766016	6.5683766016e+4
40815	65685.37536	6.568537536e+4
40816	65686.984704	6.5686984704e+4
40817	65688.594048	6.5688594048e+4
40818	65690.203392	6.5690203392e+4
40819	65691.812736	6.5691812736e+4
40820	65693.42208	6.569342208e+4
40821	65695.031424	6.5695031424e+4
40822	65696.640768	6.5696640768e+4
40823	65698.250112	6.5698250112e+4
40824	65699.859456	6.5699859456e+4
40825	65701.4688	6.57014688e+4
40826	65703.078144	6.5703078144e+4
40827	65704.687488	6.5704687488e+4
40828	65706.296832	6.5706296832e+4
40829	65707.906176	6.5707906176e+4
40830	65709.51552	6.570951552e+4
40831	65711.124864	6.5711124864e+4
40832	65712.734208	6.5712734208e+4
40833	65714.343552	6.5714343552e+4
40834	65715.952896	6.5715952896e+4
40835	65717.56224	6.571756224e+4
40836	65719.171584	6.5719171584e+4
40837	65720.780928	6.5720780928e+4
40838	65722.390272	6.5722390272e+4
40839	65723.999616	6.5723999616e+4
40840	65725.60896	6.572560896e+4
40841	65727.218304	6.5727218304e+4
40842	65728.827648	6.5728827648e+4

40843	65730.436992	6.5730436992e+4
40844	65732.046336	6.5732046336e+4
40845	65733.65568	6.573365568e+4
40846	65735.265024	6.5735265024e+4
40847	65736.874368	6.5736874368e+4
40848	65738.483712	6.5738483712e+4
40849	65740.093056	6.5740093056e+4
40850	65741.7024	6.57417024e+4
40851	65743.311744	6.5743311744e+4
40852	65744.921088	6.5744921088e+4
40853	65746.530432	6.5746530432e+4
40854	65748.139776	6.5748139776e+4
40855	65749.74912	6.574974912e+4
40856	65751.358464	6.5751358464e+4
40857	65752.967808	6.5752967808e+4
40858	65754.577152	6.5754577152e+4
40859	65756.186496	6.5756186496e+4
40860	65757.79584	6.575779584e+4
40861	65759.405184	6.5759405184e+4
40862	65761.014528	6.5761014528e+4
40863	65762.623872	6.5762623872e+4
40864	65764.233216	6.5764233216e+4
40865	65765.84256	6.576584256e+4
40866	65767.451904	6.5767451904e+4
40867	65769.061248	6.5769061248e+4
40868	65770.670592	6.5770670592e+4
40869	65772.279936	6.5772279936e+4
40870	65773.88928	6.577388928e+4
40871	65775.498624	6.5775498624e+4
40872	65777.107968	6.5777107968e+4
40873	65778.717312	6.5778717312e+4
40874	65780.326656	6.5780326656e+4
40875	65781.936	6.5781936e+4
40876	65783.545344	6.5783545344e+4
40877	65785.154688	6.5785154688e+4
40878	65786.764032	6.5786764032e+4
40879	65788.373376	6.5788373376e+4
40880	65789.98272	6.578998272e+4

40881	65791.592064	6.5791592064e+4
40882	65793.201408	6.5793201408e+4
40883	65794.810752	6.5794810752e+4
40884	65796.420096	6.5796420096e+4
40885	65798.02944	6.579802944e+4
40886	65799.638784	6.5799638784e+4
40887	65801.248128	6.5801248128e+4
40888	65802.857472	6.5802857472e+4
40889	65804.466816	6.5804466816e+4
40890	65806.07616	6.580607616e+4
40891	65807.685504	6.5807685504e+4
40892	65809.294848	6.5809294848e+4
40893	65810.904192	6.5810904192e+4
40894	65812.513536	6.5812513536e+4
40895	65814.12288	6.581412288e+4
40896	65815.732224	6.5815732224e+4
40897	65817.341568	6.5817341568e+4
40898	65818.950912	6.5818950912e+4
40899	65820.560256	6.5820560256e+4
40900	65822.1696	6.58221696e+4
40901	65823.778944	6.5823778944e+4
40902	65825.388288	6.5825388288e+4
40903	65826.997632	6.5826997632e+4
40904	65828.606976	6.5828606976e+4
40905	65830.21632	6.583021632e+4
40906	65831.825664	6.5831825664e+4
40907	65833.435008	6.5833435008e+4
40908	65835.044352	6.5835044352e+4
40909	65836.653696	6.5836653696e+4
40910	65838.26304	6.583826304e+4
40911	65839.872384	6.5839872384e+4
40912	65841.481728	6.5841481728e+4
40913	65843.091072	6.5843091072e+4
40914	65844.700416	6.5844700416e+4
40915	65846.30976	6.584630976e+4
40916	65847.919104	6.5847919104e+4
40917	65849.528448	6.5849528448e+4
40918	65851.137792	6.5851137792e+4

40919	65852.747136	6.5852747136e+4
40920	65854.35648	6.585435648e+4
40921	65855.965824	6.5855965824e+4
40922	65857.575168	6.5857575168e+4
40923	65859.184512	6.5859184512e+4
40924	65860.793856	6.5860793856e+4
40925	65862.4032	6.58624032e+4
40926	65864.012544	6.5864012544e+4
40927	65865.621888	6.5865621888e+4
40928	65867.231232	6.5867231232e+4
40929	65868.840576	6.5868840576e+4
40930	65870.44992	6.587044992e+4
40931	65872.059264	6.5872059264e+4
40932	65873.668608	6.5873668608e+4
40933	65875.277952	6.5875277952e+4
40934	65876.887296	6.5876887296e+4
40935	65878.49664	6.587849664e+4
40936	65880.105984	6.5880105984e+4
40937	65881.715328	6.5881715328e+4
40938	65883.324672	6.5883324672e+4
40939	65884.934016	6.5884934016e+4
40940	65886.54336	6.588654336e+4
40941	65888.152704	6.5888152704e+4
40942	65889.762048	6.5889762048e+4
40943	65891.371392	6.5891371392e+4
40944	65892.980736	6.5892980736e+4
40945	65894.59008	6.589459008e+4
40946	65896.199424	6.5896199424e+4
40947	65897.808768	6.5897808768e+4
40948	65899.418112	6.5899418112e+4
40949	65901.027456	6.5901027456e+4
40950	65902.6368	6.59026368e+4
40951	65904.246144	6.5904246144e+4
40952	65905.855488	6.5905855488e+4
40953	65907.464832	6.5907464832e+4
40954	65909.074176	6.5909074176e+4
40955	65910.68352	6.591068352e+4
40956	65912.292864	6.5912292864e+4

40957	65913.902208	6.5913902208e+4
40958	65915.511552	6.5915511552e+4
40959	65917.120896	6.5917120896e+4
40960	65918.73024	6.591873024e+4
40961	65920.339584	6.5920339584e+4
40962	65921.948928	6.5921948928e+4
40963	65923.558272	6.5923558272e+4
40964	65925.167616	6.5925167616e+4
40965	65926.77696	6.592677696e+4
40966	65928.386304	6.5928386304e+4
40967	65929.995648	6.5929995648e+4
40968	65931.604992	6.5931604992e+4
40969	65933.214336	6.5933214336e+4
40970	65934.82368	6.593482368e+4
40971	65936.433024	6.5936433024e+4
40972	65938.042368	6.5938042368e+4
40973	65939.651712	6.5939651712e+4
40974	65941.261056	6.5941261056e+4
40975	65942.8704	6.59428704e+4
40976	65944.479744	6.5944479744e+4
40977	65946.089088	6.5946089088e+4
40978	65947.698432	6.5947698432e+4
40979	65949.307776	6.5949307776e+4
40980	65950.91712	6.595091712e+4
40981	65952.526464	6.5952526464e+4
40982	65954.135808	6.5954135808e+4
40983	65955.745152	6.5955745152e+4
40984	65957.354496	6.5957354496e+4
40985	65958.96384	6.595896384e+4
40986	65960.573184	6.5960573184e+4
40987	65962.182528	6.5962182528e+4
40988	65963.791872	6.5963791872e+4
40989	65965.401216	6.5965401216e+4
40990	65967.01056	6.596701056e+4
40991	65968.619904	6.5968619904e+4
40992	65970.229248	6.5970229248e+4
40993	65971.838592	6.5971838592e+4
40994	65973.447936	6.5973447936e+4

40995	65975.05728	6.597505728e+4
40996	65976.666624	6.5976666624e+4
40997	65978.275968	6.5978275968e+4
40998	65979.885312	6.5979885312e+4
40999	65981.494656	6.5981494656e+4
41000	65983.104	6.5983104e+4
41001	65984.713344	6.5984713344e+4
41002	65986.322688	6.5986322688e+4
41003	65987.932032	6.5987932032e+4
41004	65989.541376	6.5989541376e+4
41005	65991.15072	6.599115072e+4
41006	65992.760064	6.5992760064e+4
41007	65994.369408	6.5994369408e+4
41008	65995.978752	6.5995978752e+4
41009	65997.588096	6.5997588096e+4
41010	65999.19744	6.599919744e+4
41011	66000.806784	6.6000806784e+4
41012	66002.416128	6.6002416128e+4
41013	66004.025472	6.6004025472e+4
41014	66005.634816	6.6005634816e+4
41015	66007.24416	6.600724416e+4
41016	66008.853504	6.6008853504e+4
41017	66010.462848	6.6010462848e+4
41018	66012.072192	6.6012072192e+4
41019	66013.681536	6.6013681536e+4
41020	66015.29088	6.601529088e+4
41021	66016.900224	6.6016900224e+4
41022	66018.509568	6.6018509568e+4
41023	66020.118912	6.6020118912e+4
41024	66021.728256	6.6021728256e+4
41025	66023.3376	6.60233376e+4
41026	66024.946944	6.6024946944e+4
41027	66026.556288	6.6026556288e+4
41028	66028.165632	6.6028165632e+4
41029	66029.774976	6.6029774976e+4
41030	66031.38432	6.603138432e+4
41031	66032.993664	6.6032993664e+4
41032	66034.603008	6.6034603008e+4

41033	66036.212352	6.6036212352e+4
41034	66037.821696	6.6037821696e+4
41035	66039.43104	6.603943104e+4
41036	66041.040384	6.6041040384e+4
41037	66042.649728	6.6042649728e+4
41038	66044.259072	6.6044259072e+4
41039	66045.868416	6.6045868416e+4
41040	66047.47776	6.604747776e+4
41041	66049.087104	6.6049087104e+4
41042	66050.696448	6.6050696448e+4
41043	66052.305792	6.6052305792e+4
41044	66053.915136	6.6053915136e+4
41045	66055.52448	6.605552448e+4
41046	66057.133824	6.6057133824e+4
41047	66058.743168	6.6058743168e+4
41048	66060.352512	6.6060352512e+4
41049	66061.961856	6.6061961856e+4
41050	66063.5712	6.60635712e+4
41051	66065.180544	6.6065180544e+4
41052	66066.789888	6.6066789888e+4
41053	66068.399232	6.6068399232e+4
41054	66070.008576	6.6070008576e+4
41055	66071.61792	6.607161792e+4
41056	66073.227264	6.6073227264e+4
41057	66074.836608	6.6074836608e+4
41058	66076.445952	6.6076445952e+4
41059	66078.055296	6.6078055296e+4
41060	66079.66464	6.607966464e+4
41061	66081.273984	6.6081273984e+4
41062	66082.883328	6.6082883328e+4
41063	66084.492672	6.6084492672e+4
41064	66086.102016	6.6086102016e+4
41065	66087.71136	6.608771136e+4
41066	66089.320704	6.6089320704e+4
41067	66090.930048	6.6090930048e+4
41068	66092.539392	6.6092539392e+4
41069	66094.148736	6.6094148736e+4
41070	66095.75808	6.609575808e+4

41071	66097.367424	6.6097367424e+4
41072	66098.976768	6.6098976768e+4
41073	66100.586112	6.6100586112e+4
41074	66102.195456	6.6102195456e+4
41075	66103.8048	6.61038048e+4
41076	66105.414144	6.6105414144e+4
41077	66107.023488	6.6107023488e+4
41078	66108.632832	6.6108632832e+4
41079	66110.242176	6.6110242176e+4
41080	66111.85152	6.611185152e+4
41081	66113.460864	6.6113460864e+4
41082	66115.070208	6.6115070208e+4
41083	66116.679552	6.6116679552e+4
41084	66118.288896	6.6118288896e+4
41085	66119.89824	6.611989824e+4
41086	66121.507584	6.6121507584e+4
41087	66123.116928	6.6123116928e+4
41088	66124.726272	6.6124726272e+4
41089	66126.335616	6.6126335616e+4
41090	66127.94496	6.612794496e+4
41091	66129.554304	6.6129554304e+4
41092	66131.163648	6.6131163648e+4
41093	66132.772992	6.6132772992e+4
41094	66134.382336	6.6134382336e+4
41095	66135.99168	6.613599168e+4
41096	66137.601024	6.6137601024e+4
41097	66139.210368	6.6139210368e+4
41098	66140.819712	6.6140819712e+4
41099	66142.429056	6.6142429056e+4
41100	66144.0384	6.61440384e+4
41101	66145.647744	6.6145647744e+4
41102	66147.257088	6.6147257088e+4
41103	66148.866432	6.6148866432e+4
41104	66150.475776	6.6150475776e+4
41105	66152.08512	6.615208512e+4
41106	66153.694464	6.6153694464e+4
41107	66155.303808	6.6155303808e+4
41108	66156.913152	6.6156913152e+4

41109	66158.522496	6.6158522496e+4
41110	66160.13184	6.616013184e+4
41111	66161.741184	6.6161741184e+4
41112	66163.350528	6.6163350528e+4
41113	66164.959872	6.6164959872e+4
41114	66166.569216	6.6166569216e+4
41115	66168.17856	6.616817856e+4
41116	66169.787904	6.6169787904e+4
41117	66171.397248	6.6171397248e+4
41118	66173.006592	6.6173006592e+4
41119	66174.615936	6.6174615936e+4
41120	66176.22528	6.617622528e+4
41121	66177.834624	6.6177834624e+4
41122	66179.443968	6.6179443968e+4
41123	66181.053312	6.6181053312e+4
41124	66182.662656	6.6182662656e+4
41125	66184.272	6.6184272e+4
41126	66185.881344	6.6185881344e+4
41127	66187.490688	6.6187490688e+4
41128	66189.100032	6.6189100032e+4
41129	66190.709376	6.6190709376e+4
41130	66192.31872	6.619231872e+4
41131	66193.928064	6.6193928064e+4
41132	66195.537408	6.6195537408e+4
41133	66197.146752	6.6197146752e+4
41134	66198.756096	6.6198756096e+4
41135	66200.36544	6.620036544e+4
41136	66201.974784	6.6201974784e+4
41137	66203.584128	6.6203584128e+4
41138	66205.193472	6.6205193472e+4
41139	66206.802816	6.6206802816e+4
41140	66208.41216	6.620841216e+4
41141	66210.021504	6.6210021504e+4
41142	66211.630848	6.6211630848e+4
41143	66213.240192	6.6213240192e+4
41144	66214.849536	6.6214849536e+4
41145	66216.45888	6.621645888e+4
41146	66218.068224	6.6218068224e+4

41147	66219.677568	6.6219677568e+4
41148	66221.286912	6.6221286912e+4
41149	66222.896256	6.6222896256e+4
41150	66224.5056	6.62245056e+4
41151	66226.114944	6.6226114944e+4
41152	66227.724288	6.6227724288e+4
41153	66229.333632	6.6229333632e+4
41154	66230.942976	6.6230942976e+4
41155	66232.55232	6.623255232e+4
41156	66234.161664	6.6234161664e+4
41157	66235.771008	6.6235771008e+4
41158	66237.380352	6.6237380352e+4
41159	66238.989696	6.6238989696e+4
41160	66240.59904	6.624059904e+4
41161	66242.208384	6.6242208384e+4
41162	66243.817728	6.6243817728e+4
41163	66245.427072	6.6245427072e+4
41164	66247.036416	6.6247036416e+4
41165	66248.64576	6.624864576e+4
41166	66250.255104	6.6250255104e+4
41167	66251.864448	6.6251864448e+4
41168	66253.473792	6.6253473792e+4
41169	66255.083136	6.6255083136e+4
41170	66256.69248	6.625669248e+4
41171	66258.301824	6.6258301824e+4
41172	66259.911168	6.6259911168e+4
41173	66261.520512	6.6261520512e+4
41174	66263.129856	6.6263129856e+4
41175	66264.7392	6.62647392e+4
41176	66266.348544	6.6266348544e+4
41177	66267.957888	6.6267957888e+4
41178	66269.567232	6.6269567232e+4
41179	66271.176576	6.6271176576e+4
41180	66272.78592	6.627278592e+4
41181	66274.395264	6.6274395264e+4
41182	66276.004608	6.6276004608e+4
41183	66277.613952	6.6277613952e+4
41184	66279.223296	6.6279223296e+4

41185	66280.83264	6.628083264e+4
41186	66282.441984	6.6282441984e+4
41187	66284.051328	6.6284051328e+4
41188	66285.660672	6.6285660672e+4
41189	66287.270016	6.6287270016e+4
41190	66288.87936	6.628887936e+4
41191	66290.488704	6.6290488704e+4
41192	66292.098048	6.6292098048e+4
41193	66293.707392	6.6293707392e+4
41194	66295.316736	6.6295316736e+4
41195	66296.92608	6.629692608e+4
41196	66298.535424	6.6298535424e+4
41197	66300.144768	6.6300144768e+4
41198	66301.754112	6.6301754112e+4
41199	66303.363456	6.6303363456e+4
41200	66304.9728	6.63049728e+4
41201	66306.582144	6.6306582144e+4
41202	66308.191488	6.6308191488e+4
41203	66309.800832	6.6309800832e+4
41204	66311.410176	6.6311410176e+4
41205	66313.01952	6.631301952e+4
41206	66314.628864	6.6314628864e+4
41207	66316.238208	6.6316238208e+4
41208	66317.847552	6.6317847552e+4
41209	66319.456896	6.6319456896e+4
41210	66321.06624	6.632106624e+4
41211	66322.675584	6.6322675584e+4
41212	66324.284928	6.6324284928e+4
41213	66325.894272	6.6325894272e+4
41214	66327.503616	6.6327503616e+4
41215	66329.11296	6.632911296e+4
41216	66330.722304	6.6330722304e+4
41217	66332.331648	6.6332331648e+4
41218	66333.940992	6.6333940992e+4
41219	66335.550336	6.6335550336e+4
41220	66337.15968	6.633715968e+4
41221	66338.769024	6.6338769024e+4
41222	66340.378368	6.6340378368e+4

41223	66341.987712	6.6341987712e+4
41224	66343.597056	6.6343597056e+4
41225	66345.2064	6.63452064e+4
41226	66346.815744	6.6346815744e+4
41227	66348.425088	6.6348425088e+4
41228	66350.034432	6.6350034432e+4
41229	66351.643776	6.6351643776e+4
41230	66353.25312	6.635325312e+4
41231	66354.862464	6.6354862464e+4
41232	66356.471808	6.6356471808e+4
41233	66358.081152	6.6358081152e+4
41234	66359.690496	6.6359690496e+4
41235	66361.29984	6.636129984e+4
41236	66362.909184	6.6362909184e+4
41237	66364.518528	6.6364518528e+4
41238	66366.127872	6.6366127872e+4
41239	66367.737216	6.6367737216e+4
41240	66369.34656	6.636934656e+4
41241	66370.955904	6.6370955904e+4
41242	66372.565248	6.6372565248e+4
41243	66374.174592	6.6374174592e+4
41244	66375.783936	6.6375783936e+4
41245	66377.39328	6.637739328e+4
41246	66379.002624	6.6379002624e+4
41247	66380.611968	6.6380611968e+4
41248	66382.221312	6.6382221312e+4
41249	66383.830656	6.6383830656e+4
41250	66385.44	6.638544e+4
41251	66387.049344	6.6387049344e+4
41252	66388.658688	6.6388658688e+4
41253	66390.268032	6.6390268032e+4
41254	66391.877376	6.6391877376e+4
41255	66393.48672	6.639348672e+4
41256	66395.096064	6.6395096064e+4
41257	66396.705408	6.6396705408e+4
41258	66398.314752	6.6398314752e+4
41259	66399.924096	6.6399924096e+4
41260	66401.53344	6.640153344e+4

41261	66403.142784	6.6403142784e+4
41262	66404.752128	6.6404752128e+4
41263	66406.361472	6.6406361472e+4
41264	66407.970816	6.6407970816e+4
41265	66409.58016	6.640958016e+4
41266	66411.189504	6.6411189504e+4
41267	66412.798848	6.6412798848e+4
41268	66414.408192	6.6414408192e+4
41269	66416.017536	6.6416017536e+4
41270	66417.62688	6.641762688e+4
41271	66419.236224	6.6419236224e+4
41272	66420.845568	6.6420845568e+4
41273	66422.454912	6.6422454912e+4
41274	66424.064256	6.6424064256e+4
41275	66425.6736	6.64256736e+4
41276	66427.282944	6.6427282944e+4
41277	66428.892288	6.6428892288e+4
41278	66430.501632	6.6430501632e+4
41279	66432.110976	6.6432110976e+4
41280	66433.72032	6.643372032e+4
41281	66435.329664	6.6435329664e+4
41282	66436.939008	6.6436939008e+4
41283	66438.548352	6.6438548352e+4
41284	66440.157696	6.6440157696e+4
41285	66441.76704	6.644176704e+4
41286	66443.376384	6.6443376384e+4
41287	66444.985728	6.6444985728e+4
41288	66446.595072	6.6446595072e+4
41289	66448.204416	6.6448204416e+4
41290	66449.81376	6.644981376e+4
41291	66451.423104	6.6451423104e+4
41292	66453.032448	6.6453032448e+4
41293	66454.641792	6.6454641792e+4
41294	66456.251136	6.6456251136e+4
41295	66457.86048	6.645786048e+4
41296	66459.469824	6.6459469824e+4
41297	66461.079168	6.6461079168e+4
41298	66462.688512	6.6462688512e+4

41299	66464.297856	6.6464297856e+4
41300	66465.9072	6.64659072e+4
41301	66467.516544	6.6467516544e+4
41302	66469.125888	6.6469125888e+4
41303	66470.735232	6.6470735232e+4
41304	66472.344576	6.6472344576e+4
41305	66473.95392	6.647395392e+4
41306	66475.563264	6.6475563264e+4
41307	66477.172608	6.6477172608e+4
41308	66478.781952	6.6478781952e+4
41309	66480.391296	6.6480391296e+4
41310	66482.00064	6.648200064e+4
41311	66483.609984	6.6483609984e+4
41312	66485.219328	6.6485219328e+4
41313	66486.828672	6.6486828672e+4
41314	66488.438016	6.6488438016e+4
41315	66490.04736	6.649004736e+4
41316	66491.656704	6.6491656704e+4
41317	66493.266048	6.6493266048e+4
41318	66494.875392	6.6494875392e+4
41319	66496.484736	6.6496484736e+4
41320	66498.09408	6.649809408e+4
41321	66499.703424	6.6499703424e+4
41322	66501.312768	6.6501312768e+4
41323	66502.922112	6.6502922112e+4
41324	66504.531456	6.6504531456e+4
41325	66506.1408	6.65061408e+4
41326	66507.750144	6.6507750144e+4
41327	66509.359488	6.6509359488e+4
41328	66510.968832	6.6510968832e+4
41329	66512.578176	6.6512578176e+4
41330	66514.18752	6.651418752e+4
41331	66515.796864	6.6515796864e+4
41332	66517.406208	6.6517406208e+4
41333	66519.015552	6.6519015552e+4
41334	66520.624896	6.6520624896e+4
41335	66522.23424	6.652223424e+4
41336	66523.843584	6.6523843584e+4

41337	66525.452928	6.6525452928e+4
41338	66527.062272	6.6527062272e+4
41339	66528.671616	6.6528671616e+4
41340	66530.28096	6.653028096e+4
41341	66531.890304	6.6531890304e+4
41342	66533.499648	6.6533499648e+4
41343	66535.108992	6.6535108992e+4
41344	66536.718336	6.6536718336e+4
41345	66538.32768	6.653832768e+4
41346	66539.937024	6.6539937024e+4
41347	66541.546368	6.6541546368e+4
41348	66543.155712	6.6543155712e+4
41349	66544.765056	6.6544765056e+4
41350	66546.3744	6.65463744e+4
41351	66547.983744	6.6547983744e+4
41352	66549.593088	6.6549593088e+4
41353	66551.202432	6.6551202432e+4
41354	66552.811776	6.6552811776e+4
41355	66554.42112	6.655442112e+4
41356	66556.030464	6.6556030464e+4
41357	66557.639808	6.6557639808e+4
41358	66559.249152	6.6559249152e+4
41359	66560.858496	6.6560858496e+4
41360	66562.46784	6.656246784e+4
41361	66564.077184	6.6564077184e+4
41362	66565.686528	6.6565686528e+4
41363	66567.295872	6.6567295872e+4
41364	66568.905216	6.6568905216e+4
41365	66570.51456	6.657051456e+4
41366	66572.123904	6.6572123904e+4
41367	66573.733248	6.6573733248e+4
41368	66575.342592	6.6575342592e+4
41369	66576.951936	6.6576951936e+4
41370	66578.56128	6.657856128e+4
41371	66580.170624	6.6580170624e+4
41372	66581.779968	6.6581779968e+4
41373	66583.389312	6.6583389312e+4
41374	66584.998656	6.6584998656e+4

41375	66586.608	6.6586608e+4
41376	66588.217344	6.6588217344e+4
41377	66589.826688	6.6589826688e+4
41378	66591.436032	6.6591436032e+4
41379	66593.045376	6.6593045376e+4
41380	66594.65472	6.659465472e+4
41381	66596.264064	6.6596264064e+4
41382	66597.873408	6.6597873408e+4
41383	66599.482752	6.6599482752e+4
41384	66601.092096	6.6601092096e+4
41385	66602.70144	6.660270144e+4
41386	66604.310784	6.6604310784e+4
41387	66605.920128	6.6605920128e+4
41388	66607.529472	6.6607529472e+4
41389	66609.138816	6.6609138816e+4
41390	66610.74816	6.661074816e+4
41391	66612.357504	6.6612357504e+4
41392	66613.966848	6.6613966848e+4
41393	66615.576192	6.6615576192e+4
41394	66617.185536	6.6617185536e+4
41395	66618.79488	6.661879488e+4
41396	66620.404224	6.6620404224e+4
41397	66622.013568	6.6622013568e+4
41398	66623.622912	6.6623622912e+4
41399	66625.232256	6.6625232256e+4
41400	66626.8416	6.66268416e+4
41401	66628.450944	6.6628450944e+4
41402	66630.060288	6.6630060288e+4
41403	66631.669632	6.6631669632e+4
41404	66633.278976	6.6633278976e+4
41405	66634.88832	6.663488832e+4
41406	66636.497664	6.6636497664e+4
41407	66638.107008	6.6638107008e+4
41408	66639.716352	6.6639716352e+4
41409	66641.325696	6.6641325696e+4
41410	66642.93504	6.664293504e+4
41411	66644.544384	6.6644544384e+4
41412	66646.153728	6.6646153728e+4

41413	66647.763072	6.6647763072e+4
41414	66649.372416	6.6649372416e+4
41415	66650.98176	6.665098176e+4
41416	66652.591104	6.6652591104e+4
41417	66654.200448	6.6654200448e+4
41418	66655.809792	6.6655809792e+4
41419	66657.419136	6.6657419136e+4
41420	66659.02848	6.665902848e+4
41421	66660.637824	6.6660637824e+4
41422	66662.247168	6.6662247168e+4
41423	66663.856512	6.6663856512e+4
41424	66665.465856	6.6665465856e+4
41425	66667.0752	6.66670752e+4
41426	66668.684544	6.6668684544e+4
41427	66670.293888	6.6670293888e+4
41428	66671.903232	6.6671903232e+4
41429	66673.512576	6.6673512576e+4
41430	66675.12192	6.667512192e+4
41431	66676.731264	6.6676731264e+4
41432	66678.340608	6.6678340608e+4
41433	66679.949952	6.6679949952e+4
41434	66681.559296	6.6681559296e+4
41435	66683.16864	6.668316864e+4
41436	66684.777984	6.6684777984e+4
41437	66686.387328	6.6686387328e+4
41438	66687.996672	6.6687996672e+4
41439	66689.606016	6.6689606016e+4
41440	66691.21536	6.669121536e+4
41441	66692.824704	6.6692824704e+4
41442	66694.434048	6.6694434048e+4
41443	66696.043392	6.6696043392e+4
41444	66697.652736	6.6697652736e+4
41445	66699.26208	6.669926208e+4
41446	66700.871424	6.6700871424e+4
41447	66702.480768	6.6702480768e+4
41448	66704.090112	6.6704090112e+4
41449	66705.699456	6.6705699456e+4
41450	66707.3088	6.67073088e+4

41451	66708.918144	6.6708918144e+4
41452	66710.527488	6.6710527488e+4
41453	66712.136832	6.6712136832e+4
41454	66713.746176	6.6713746176e+4
41455	66715.35552	6.671535552e+4
41456	66716.964864	6.6716964864e+4
41457	66718.574208	6.6718574208e+4
41458	66720.183552	6.6720183552e+4
41459	66721.792896	6.6721792896e+4
41460	66723.40224	6.672340224e+4
41461	66725.011584	6.6725011584e+4
41462	66726.620928	6.6726620928e+4
41463	66728.230272	6.6728230272e+4
41464	66729.839616	6.6729839616e+4
41465	66731.44896	6.673144896e+4
41466	66733.058304	6.6733058304e+4
41467	66734.667648	6.6734667648e+4
41468	66736.276992	6.6736276992e+4
41469	66737.886336	6.6737886336e+4
41470	66739.49568	6.673949568e+4
41471	66741.105024	6.6741105024e+4
41472	66742.714368	6.6742714368e+4
41473	66744.323712	6.6744323712e+4
41474	66745.933056	6.6745933056e+4
41475	66747.5424	6.67475424e+4
41476	66749.151744	6.6749151744e+4
41477	66750.761088	6.6750761088e+4
41478	66752.370432	6.6752370432e+4
41479	66753.979776	6.6753979776e+4
41480	66755.58912	6.675558912e+4
41481	66757.198464	6.6757198464e+4
41482	66758.807808	6.6758807808e+4
41483	66760.417152	6.6760417152e+4
41484	66762.026496	6.6762026496e+4
41485	66763.63584	6.676363584e+4
41486	66765.245184	6.6765245184e+4
41487	66766.854528	6.6766854528e+4
41488	66768.463872	6.6768463872e+4

41489	66770.073216	6.6770073216e+4
41490	66771.68256	6.677168256e+4
41491	66773.291904	6.6773291904e+4
41492	66774.901248	6.6774901248e+4
41493	66776.510592	6.6776510592e+4
41494	66778.119936	6.6778119936e+4
41495	66779.72928	6.677972928e+4
41496	66781.338624	6.6781338624e+4
41497	66782.947968	6.6782947968e+4
41498	66784.557312	6.6784557312e+4
41499	66786.166656	6.6786166656e+4
41500	66787.776	6.6787776e+4
41501	66789.385344	6.6789385344e+4
41502	66790.994688	6.6790994688e+4
41503	66792.604032	6.6792604032e+4
41504	66794.213376	6.6794213376e+4
41505	66795.82272	6.679582272e+4
41506	66797.432064	6.6797432064e+4
41507	66799.041408	6.6799041408e+4
41508	66800.650752	6.6800650752e+4
41509	66802.260096	6.6802260096e+4
41510	66803.86944	6.680386944e+4
41511	66805.478784	6.6805478784e+4
41512	66807.088128	6.6807088128e+4
41513	66808.697472	6.6808697472e+4
41514	66810.306816	6.6810306816e+4
41515	66811.91616	6.681191616e+4
41516	66813.525504	6.6813525504e+4
41517	66815.134848	6.6815134848e+4
41518	66816.744192	6.6816744192e+4
41519	66818.353536	6.6818353536e+4
41520	66819.96288	6.681996288e+4
41521	66821.572224	6.6821572224e+4
41522	66823.181568	6.6823181568e+4
41523	66824.790912	6.6824790912e+4
41524	66826.400256	6.6826400256e+4
41525	66828.0096	6.68280096e+4
41526	66829.618944	6.6829618944e+4

41527	66831.228288	6.6831228288e+4
41528	66832.837632	6.6832837632e+4
41529	66834.446976	6.6834446976e+4
41530	66836.05632	6.683605632e+4
41531	66837.665664	6.6837665664e+4
41532	66839.275008	6.6839275008e+4
41533	66840.884352	6.6840884352e+4
41534	66842.493696	6.6842493696e+4
41535	66844.10304	6.684410304e+4
41536	66845.712384	6.6845712384e+4
41537	66847.321728	6.6847321728e+4
41538	66848.931072	6.6848931072e+4
41539	66850.540416	6.6850540416e+4
41540	66852.14976	6.685214976e+4
41541	66853.759104	6.6853759104e+4
41542	66855.368448	6.6855368448e+4
41543	66856.977792	6.6856977792e+4
41544	66858.587136	6.6858587136e+4
41545	66860.19648	6.686019648e+4
41546	66861.805824	6.6861805824e+4
41547	66863.415168	6.6863415168e+4
41548	66865.024512	6.6865024512e+4
41549	66866.633856	6.6866633856e+4
41550	66868.2432	6.68682432e+4
41551	66869.852544	6.6869852544e+4
41552	66871.461888	6.6871461888e+4
41553	66873.071232	6.6873071232e+4
41554	66874.680576	6.6874680576e+4
41555	66876.28992	6.687628992e+4
41556	66877.899264	6.6877899264e+4
41557	66879.508608	6.6879508608e+4
41558	66881.117952	6.6881117952e+4
41559	66882.727296	6.6882727296e+4
41560	66884.33664	6.688433664e+4
41561	66885.945984	6.6885945984e+4
41562	66887.555328	6.6887555328e+4
41563	66889.164672	6.6889164672e+4
41564	66890.774016	6.6890774016e+4

41565	66892.38336	6.689238336e+4
41566	66893.992704	6.6893992704e+4
41567	66895.602048	6.6895602048e+4
41568	66897.211392	6.6897211392e+4
41569	66898.820736	6.6898820736e+4
41570	66900.43008	6.690043008e+4
41571	66902.039424	6.6902039424e+4
41572	66903.648768	6.6903648768e+4
41573	66905.258112	6.6905258112e+4
41574	66906.867456	6.6906867456e+4
41575	66908.4768	6.69084768e+4
41576	66910.086144	6.6910086144e+4
41577	66911.695488	6.6911695488e+4
41578	66913.304832	6.6913304832e+4
41579	66914.914176	6.6914914176e+4
41580	66916.52352	6.691652352e+4
41581	66918.132864	6.6918132864e+4
41582	66919.742208	6.6919742208e+4
41583	66921.351552	6.6921351552e+4
41584	66922.960896	6.6922960896e+4
41585	66924.57024	6.692457024e+4
41586	66926.179584	6.6926179584e+4
41587	66927.788928	6.6927788928e+4
41588	66929.398272	6.6929398272e+4
41589	66931.007616	6.6931007616e+4
41590	66932.61696	6.693261696e+4
41591	66934.226304	6.6934226304e+4
41592	66935.835648	6.6935835648e+4
41593	66937.444992	6.6937444992e+4
41594	66939.054336	6.6939054336e+4
41595	66940.66368	6.694066368e+4
41596	66942.273024	6.6942273024e+4
41597	66943.882368	6.6943882368e+4
41598	66945.491712	6.6945491712e+4
41599	66947.101056	6.6947101056e+4
41600	66948.7104	6.69487104e+4
41601	66950.319744	6.6950319744e+4
41602	66951.929088	6.6951929088e+4

41603	66953.538432	6.6953538432e+4
41604	66955.147776	6.6955147776e+4
41605	66956.75712	6.695675712e+4
41606	66958.366464	6.6958366464e+4
41607	66959.975808	6.6959975808e+4
41608	66961.585152	6.6961585152e+4
41609	66963.194496	6.6963194496e+4
41610	66964.80384	6.696480384e+4
41611	66966.413184	6.6966413184e+4
41612	66968.022528	6.6968022528e+4
41613	66969.631872	6.6969631872e+4
41614	66971.241216	6.6971241216e+4
41615	66972.85056	6.697285056e+4
41616	66974.459904	6.6974459904e+4
41617	66976.069248	6.6976069248e+4
41618	66977.678592	6.6977678592e+4
41619	66979.287936	6.6979287936e+4
41620	66980.89728	6.698089728e+4
41621	66982.506624	6.6982506624e+4
41622	66984.115968	6.6984115968e+4
41623	66985.725312	6.6985725312e+4
41624	66987.334656	6.6987334656e+4
41625	66988.944	6.6988944e+4
41626	66990.553344	6.6990553344e+4
41627	66992.162688	6.6992162688e+4
41628	66993.772032	6.6993772032e+4
41629	66995.381376	6.6995381376e+4
41630	66996.99072	6.699699072e+4
41631	66998.600064	6.6998600064e+4
41632	67000.209408	6.7000209408e+4
41633	67001.818752	6.7001818752e+4
41634	67003.428096	6.7003428096e+4
41635	67005.03744	6.700503744e+4
41636	67006.646784	6.7006646784e+4
41637	67008.256128	6.7008256128e+4
41638	67009.865472	6.7009865472e+4
41639	67011.474816	6.7011474816e+4
41640	67013.08416	6.701308416e+4

41641	67014.693504	6.7014693504e+4
41642	67016.302848	6.7016302848e+4
41643	67017.912192	6.7017912192e+4
41644	67019.521536	6.7019521536e+4
41645	67021.13088	6.702113088e+4
41646	67022.740224	6.7022740224e+4
41647	67024.349568	6.7024349568e+4
41648	67025.958912	6.7025958912e+4
41649	67027.568256	6.7027568256e+4
41650	67029.1776	6.70291776e+4
41651	67030.786944	6.7030786944e+4
41652	67032.396288	6.7032396288e+4
41653	67034.005632	6.7034005632e+4
41654	67035.614976	6.7035614976e+4
41655	67037.22432	6.703722432e+4
41656	67038.833664	6.7038833664e+4
41657	67040.443008	6.7040443008e+4
41658	67042.052352	6.7042052352e+4
41659	67043.661696	6.7043661696e+4
41660	67045.27104	6.704527104e+4
41661	67046.880384	6.7046880384e+4
41662	67048.489728	6.7048489728e+4
41663	67050.099072	6.7050099072e+4
41664	67051.708416	6.7051708416e+4
41665	67053.31776	6.705331776e+4
41666	67054.927104	6.7054927104e+4
41667	67056.536448	6.7056536448e+4
41668	67058.145792	6.7058145792e+4
41669	67059.755136	6.7059755136e+4
41670	67061.36448	6.706136448e+4
41671	67062.973824	6.7062973824e+4
41672	67064.583168	6.7064583168e+4
41673	67066.192512	6.7066192512e+4
41674	67067.801856	6.7067801856e+4
41675	67069.4112	6.70694112e+4
41676	67071.020544	6.7071020544e+4
41677	67072.629888	6.7072629888e+4
41678	67074.239232	6.7074239232e+4

41679	67075.848576	6.7075848576e+4
41680	67077.45792	6.707745792e+4
41681	67079.067264	6.7079067264e+4
41682	67080.676608	6.7080676608e+4
41683	67082.285952	6.7082285952e+4
41684	67083.895296	6.7083895296e+4
41685	67085.50464	6.708550464e+4
41686	67087.113984	6.7087113984e+4
41687	67088.723328	6.7088723328e+4
41688	67090.332672	6.7090332672e+4
41689	67091.942016	6.7091942016e+4
41690	67093.55136	6.709355136e+4
41691	67095.160704	6.7095160704e+4
41692	67096.770048	6.7096770048e+4
41693	67098.379392	6.7098379392e+4
41694	67099.988736	6.7099988736e+4
41695	67101.59808	6.710159808e+4
41696	67103.207424	6.7103207424e+4
41697	67104.816768	6.7104816768e+4
41698	67106.426112	6.7106426112e+4
41699	67108.035456	6.7108035456e+4
41700	67109.6448	6.71096448e+4
41701	67111.254144	6.7111254144e+4
41702	67112.863488	6.7112863488e+4
41703	67114.472832	6.7114472832e+4
41704	67116.082176	6.7116082176e+4
41705	67117.69152	6.711769152e+4
41706	67119.300864	6.7119300864e+4
41707	67120.910208	6.7120910208e+4
41708	67122.519552	6.7122519552e+4
41709	67124.128896	6.7124128896e+4
41710	67125.73824	6.712573824e+4
41711	67127.347584	6.7127347584e+4
41712	67128.956928	6.7128956928e+4
41713	67130.566272	6.7130566272e+4
41714	67132.175616	6.7132175616e+4
41715	67133.78496	6.713378496e+4
41716	67135.394304	6.7135394304e+4

41717	67137.003648	6.7137003648e+4
41718	67138.612992	6.7138612992e+4
41719	67140.222336	6.7140222336e+4
41720	67141.83168	6.714183168e+4
41721	67143.441024	6.7143441024e+4
41722	67145.050368	6.7145050368e+4
41723	67146.659712	6.7146659712e+4
41724	67148.269056	6.7148269056e+4
41725	67149.8784	6.71498784e+4
41726	67151.487744	6.7151487744e+4
41727	67153.097088	6.7153097088e+4
41728	67154.706432	6.7154706432e+4
41729	67156.315776	6.7156315776e+4
41730	67157.92512	6.715792512e+4
41731	67159.534464	6.7159534464e+4
41732	67161.143808	6.7161143808e+4
41733	67162.753152	6.7162753152e+4
41734	67164.362496	6.7164362496e+4
41735	67165.97184	6.716597184e+4
41736	67167.581184	6.7167581184e+4
41737	67169.190528	6.7169190528e+4
41738	67170.799872	6.7170799872e+4
41739	67172.409216	6.7172409216e+4
41740	67174.01856	6.717401856e+4
41741	67175.627904	6.7175627904e+4
41742	67177.237248	6.7177237248e+4
41743	67178.846592	6.7178846592e+4
41744	67180.455936	6.7180455936e+4
41745	67182.06528	6.718206528e+4
41746	67183.674624	6.7183674624e+4
41747	67185.283968	6.7185283968e+4
41748	67186.893312	6.7186893312e+4
41749	67188.502656	6.7188502656e+4
41750	67190.112	6.7190112e+4
41751	67191.721344	6.7191721344e+4
41752	67193.330688	6.7193330688e+4
41753	67194.940032	6.7194940032e+4
41754	67196.549376	6.7196549376e+4

41755	67198.15872	6.719815872e+4
41756	67199.768064	6.7199768064e+4
41757	67201.377408	6.7201377408e+4
41758	67202.986752	6.7202986752e+4
41759	67204.596096	6.7204596096e+4
41760	67206.20544	6.720620544e+4
41761	67207.814784	6.7207814784e+4
41762	67209.424128	6.7209424128e+4
41763	67211.033472	6.7211033472e+4
41764	67212.642816	6.7212642816e+4
41765	67214.25216	6.721425216e+4
41766	67215.861504	6.7215861504e+4
41767	67217.470848	6.7217470848e+4
41768	67219.080192	6.7219080192e+4
41769	67220.689536	6.7220689536e+4
41770	67222.29888	6.722229888e+4
41771	67223.908224	6.7223908224e+4
41772	67225.517568	6.7225517568e+4
41773	67227.126912	6.7227126912e+4
41774	67228.736256	6.7228736256e+4
41775	67230.3456	6.72303456e+4
41776	67231.954944	6.7231954944e+4
41777	67233.564288	6.7233564288e+4
41778	67235.173632	6.7235173632e+4
41779	67236.782976	6.7236782976e+4
41780	67238.39232	6.723839232e+4
41781	67240.001664	6.7240001664e+4
41782	67241.611008	6.7241611008e+4
41783	67243.220352	6.7243220352e+4
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41785	67246.43904	6.724643904e+4
41786	67248.048384	6.7248048384e+4
41787	67249.657728	6.7249657728e+4
41788	67251.267072	6.7251267072e+4
41789	67252.876416	6.7252876416e+4
41790	67254.48576	6.725448576e+4
41791	67256.095104	6.7256095104e+4
41792	67257.704448	6.7257704448e+4

41793	67259.313792	6.7259313792e+4
41794	67260.923136	6.7260923136e+4
41795	67262.53248	6.726253248e+4
41796	67264.141824	6.7264141824e+4
41797	67265.751168	6.7265751168e+4
41798	67267.360512	6.7267360512e+4
41799	67268.969856	6.7268969856e+4
41800	67270.5792	6.72705792e+4
41801	67272.188544	6.7272188544e+4
41802	67273.797888	6.7273797888e+4
41803	67275.407232	6.7275407232e+4
41804	67277.016576	6.7277016576e+4
41805	67278.62592	6.727862592e+4
41806	67280.235264	6.7280235264e+4
41807	67281.844608	6.7281844608e+4
41808	67283.453952	6.7283453952e+4
41809	67285.063296	6.7285063296e+4
41810	67286.67264	6.728667264e+4
41811	67288.281984	6.7288281984e+4
41812	67289.891328	6.7289891328e+4
41813	67291.500672	6.7291500672e+4
41814	67293.110016	6.7293110016e+4
41815	67294.71936	6.729471936e+4
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41817	67297.938048	6.7297938048e+4
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41819	67301.156736	6.7301156736e+4
41820	67302.76608	6.730276608e+4
41821	67304.375424	6.7304375424e+4
41822	67305.984768	6.7305984768e+4
41823	67307.594112	6.7307594112e+4
41824	67309.203456	6.7309203456e+4
41825	67310.8128	6.73108128e+4
41826	67312.422144	6.7312422144e+4
41827	67314.031488	6.7314031488e+4
41828	67315.640832	6.7315640832e+4
41829	67317.250176	6.7317250176e+4
41830	67318.85952	6.731885952e+4

41831	67320.468864	6.7320468864e+4
41832	67322.078208	6.7322078208e+4
41833	67323.687552	6.7323687552e+4
41834	67325.296896	6.7325296896e+4
41835	67326.90624	6.732690624e+4
41836	67328.515584	6.7328515584e+4
41837	67330.124928	6.7330124928e+4
41838	67331.734272	6.7331734272e+4
41839	67333.343616	6.7333343616e+4
41840	67334.95296	6.733495296e+4
41841	67336.562304	6.7336562304e+4
41842	67338.171648	6.7338171648e+4
41843	67339.780992	6.7339780992e+4
41844	67341.390336	6.7341390336e+4
41845	67342.99968	6.734299968e+4
41846	67344.609024	6.7344609024e+4
41847	67346.218368	6.7346218368e+4
41848	67347.827712	6.7347827712e+4
41849	67349.437056	6.7349437056e+4
41850	67351.0464	6.73510464e+4
41851	67352.655744	6.7352655744e+4
41852	67354.265088	6.7354265088e+4
41853	67355.874432	6.7355874432e+4
41854	67357.483776	6.7357483776e+4
41855	67359.09312	6.735909312e+4
41856	67360.702464	6.7360702464e+4
41857	67362.311808	6.7362311808e+4
41858	67363.921152	6.7363921152e+4
41859	67365.530496	6.7365530496e+4
41860	67367.13984	6.736713984e+4
41861	67368.749184	6.7368749184e+4
41862	67370.358528	6.7370358528e+4
41863	67371.967872	6.7371967872e+4
41864	67373.577216	6.7373577216e+4
41865	67375.18656	6.737518656e+4
41866	67376.795904	6.7376795904e+4
41867	67378.405248	6.7378405248e+4
41868	67380.014592	6.7380014592e+4

41869	67381.623936	6.7381623936e+4
41870	67383.23328	6.738323328e+4
41871	67384.842624	6.7384842624e+4
41872	67386.451968	6.7386451968e+4
41873	67388.061312	6.7388061312e+4
41874	67389.670656	6.7389670656e+4
41875	67391.28	6.739128e+4
41876	67392.889344	6.7392889344e+4
41877	67394.498688	6.7394498688e+4
41878	67396.108032	6.7396108032e+4
41879	67397.717376	6.7397717376e+4
41880	67399.32672	6.739932672e+4
41881	67400.936064	6.7400936064e+4
41882	67402.545408	6.7402545408e+4
41883	67404.154752	6.7404154752e+4
41884	67405.764096	6.7405764096e+4
41885	67407.37344	6.740737344e+4
41886	67408.982784	6.7408982784e+4
41887	67410.592128	6.7410592128e+4
41888	67412.201472	6.7412201472e+4
41889	67413.810816	6.7413810816e+4
41890	67415.42016	6.741542016e+4
41891	67417.029504	6.7417029504e+4
41892	67418.638848	6.7418638848e+4
41893	67420.248192	6.7420248192e+4
41894	67421.857536	6.7421857536e+4
41895	67423.46688	6.742346688e+4
41896	67425.076224	6.7425076224e+4
41897	67426.685568	6.7426685568e+4
41898	67428.294912	6.7428294912e+4
41899	67429.904256	6.7429904256e+4
41900	67431.5136	6.74315136e+4
41901	67433.122944	6.7433122944e+4
41902	67434.732288	6.7434732288e+4
41903	67436.341632	6.7436341632e+4
41904	67437.950976	6.7437950976e+4
41905	67439.56032	6.743956032e+4
41906	67441.169664	6.7441169664e+4

41907	67442.779008	6.7442779008e+4
41908	67444.388352	6.7444388352e+4
41909	67445.997696	6.7445997696e+4
41910	67447.60704	6.744760704e+4
41911	67449.216384	6.7449216384e+4
41912	67450.825728	6.7450825728e+4
41913	67452.435072	6.7452435072e+4
41914	67454.044416	6.7454044416e+4
41915	67455.65376	6.745565376e+4
41916	67457.263104	6.7457263104e+4
41917	67458.872448	6.7458872448e+4
41918	67460.481792	6.7460481792e+4
41919	67462.091136	6.7462091136e+4
41920	67463.70048	6.746370048e+4
41921	67465.309824	6.7465309824e+4
41922	67466.919168	6.7466919168e+4
41923	67468.528512	6.7468528512e+4
41924	67470.137856	6.7470137856e+4
41925	67471.7472	6.74717472e+4
41926	67473.356544	6.7473356544e+4
41927	67474.965888	6.7474965888e+4
41928	67476.575232	6.7476575232e+4
41929	67478.184576	6.7478184576e+4
41930	67479.79392	6.747979392e+4
41931	67481.403264	6.7481403264e+4
41932	67483.012608	6.7483012608e+4
41933	67484.621952	6.7484621952e+4
41934	67486.231296	6.7486231296e+4
41935	67487.84064	6.748784064e+4
41936	67489.449984	6.7489449984e+4
41937	67491.059328	6.7491059328e+4
41938	67492.668672	6.7492668672e+4
41939	67494.278016	6.7494278016e+4
41940	67495.88736	6.749588736e+4
41941	67497.496704	6.7497496704e+4
41942	67499.106048	6.7499106048e+4
41943	67500.715392	6.7500715392e+4
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41945	67503.93408	6.750393408e+4
41946	67505.543424	6.7505543424e+4
41947	67507.152768	6.7507152768e+4
41948	67508.762112	6.7508762112e+4
41949	67510.371456	6.7510371456e+4
41950	67511.9808	6.75119808e+4
41951	67513.590144	6.7513590144e+4
41952	67515.199488	6.7515199488e+4
41953	67516.808832	6.7516808832e+4
41954	67518.418176	6.7518418176e+4
41955	67520.02752	6.752002752e+4
41956	67521.636864	6.7521636864e+4
41957	67523.246208	6.7523246208e+4
41958	67524.855552	6.7524855552e+4
41959	67526.464896	6.7526464896e+4
41960	67528.07424	6.752807424e+4
41961	67529.683584	6.7529683584e+4
41962	67531.292928	6.7531292928e+4
41963	67532.902272	6.7532902272e+4
41964	67534.511616	6.7534511616e+4
41965	67536.12096	6.753612096e+4
41966	67537.730304	6.7537730304e+4
41967	67539.339648	6.7539339648e+4
41968	67540.948992	6.7540948992e+4
41969	67542.558336	6.7542558336e+4
41970	67544.16768	6.754416768e+4
41971	67545.777024	6.7545777024e+4
41972	67547.386368	6.7547386368e+4
41973	67548.995712	6.7548995712e+4
41974	67550.605056	6.7550605056e+4
41975	67552.2144	6.75522144e+4
41976	67553.823744	6.7553823744e+4
41977	67555.433088	6.7555433088e+4
41978	67557.042432	6.7557042432e+4
41979	67558.651776	6.7558651776e+4
41980	67560.26112	6.756026112e+4
41981	67561.870464	6.7561870464e+4
41982	67563.479808	6.7563479808e+4

41983	67565.089152	6.7565089152e+4
41984	67566.698496	6.7566698496e+4
41985	67568.30784	6.756830784e+4
41986	67569.917184	6.7569917184e+4
41987	67571.526528	6.7571526528e+4
41988	67573.135872	6.7573135872e+4
41989	67574.745216	6.7574745216e+4
41990	67576.35456	6.757635456e+4
41991	67577.963904	6.7577963904e+4
41992	67579.573248	6.7579573248e+4
41993	67581.182592	6.7581182592e+4
41994	67582.791936	6.7582791936e+4
41995	67584.40128	6.758440128e+4
41996	67586.010624	6.7586010624e+4
41997	67587.619968	6.7587619968e+4
41998	67589.229312	6.7589229312e+4
41999	67590.838656	6.7590838656e+4
42000	67592.448	6.7592448e+4
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42002	67595.666688	6.7595666688e+4
42003	67597.276032	6.7597276032e+4
42004	67598.885376	6.7598885376e+4
42005	67600.49472	6.760049472e+4
42006	67602.104064	6.7602104064e+4
42007	67603.713408	6.7603713408e+4
42008	67605.322752	6.7605322752e+4
42009	67606.932096	6.7606932096e+4
42010	67608.54144	6.760854144e+4
42011	67610.150784	6.7610150784e+4
42012	67611.760128	6.7611760128e+4
42013	67613.369472	6.7613369472e+4
42014	67614.978816	6.7614978816e+4
42015	67616.58816	6.761658816e+4
42016	67618.197504	6.7618197504e+4
42017	67619.806848	6.7619806848e+4
42018	67621.416192	6.7621416192e+4
42019	67623.025536	6.7623025536e+4
42020	67624.63488	6.762463488e+4

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42022	67627.853568	6.7627853568e+4
42023	67629.462912	6.7629462912e+4
42024	67631.072256	6.7631072256e+4
42025	67632.6816	6.76326816e+4
42026	67634.290944	6.7634290944e+4
42027	67635.900288	6.7635900288e+4
42028	67637.509632	6.7637509632e+4
42029	67639.118976	6.7639118976e+4
42030	67640.72832	6.764072832e+4
42031	67642.337664	6.7642337664e+4
42032	67643.947008	6.7643947008e+4
42033	67645.556352	6.7645556352e+4
42034	67647.165696	6.7647165696e+4
42035	67648.77504	6.764877504e+4
42036	67650.384384	6.7650384384e+4
42037	67651.993728	6.7651993728e+4
42038	67653.603072	6.7653603072e+4
42039	67655.212416	6.7655212416e+4
42040	67656.82176	6.765682176e+4
42041	67658.431104	6.7658431104e+4
42042	67660.040448	6.7660040448e+4
42043	67661.649792	6.7661649792e+4
42044	67663.259136	6.7663259136e+4
42045	67664.86848	6.766486848e+4
42046	67666.477824	6.7666477824e+4
42047	67668.087168	6.7668087168e+4
42048	67669.696512	6.7669696512e+4
42049	67671.305856	6.7671305856e+4
42050	67672.9152	6.76729152e+4
42051	67674.524544	6.7674524544e+4
42052	67676.133888	6.7676133888e+4
42053	67677.743232	6.7677743232e+4
42054	67679.352576	6.7679352576e+4
42055	67680.96192	6.768096192e+4
42056	67682.571264	6.7682571264e+4
42057	67684.180608	6.7684180608e+4
42058	67685.789952	6.7685789952e+4

42059	67687.399296	6.7687399296e+4
42060	67689.00864	6.768900864e+4
42061	67690.617984	6.7690617984e+4
42062	67692.227328	6.7692227328e+4
42063	67693.836672	6.7693836672e+4
42064	67695.446016	6.7695446016e+4
42065	67697.05536	6.769705536e+4
42066	67698.664704	6.7698664704e+4
42067	67700.274048	6.7700274048e+4
42068	67701.883392	6.7701883392e+4
42069	67703.492736	6.7703492736e+4
42070	67705.10208	6.770510208e+4
42071	67706.711424	6.7706711424e+4
42072	67708.320768	6.7708320768e+4
42073	67709.930112	6.7709930112e+4
42074	67711.539456	6.7711539456e+4
42075	67713.1488	6.77131488e+4
42076	67714.758144	6.7714758144e+4
42077	67716.367488	6.7716367488e+4
42078	67717.976832	6.7717976832e+4
42079	67719.586176	6.7719586176e+4
42080	67721.19552	6.772119552e+4
42081	67722.804864	6.7722804864e+4
42082	67724.414208	6.7724414208e+4
42083	67726.023552	6.7726023552e+4
42084	67727.632896	6.7727632896e+4
42085	67729.24224	6.772924224e+4
42086	67730.851584	6.7730851584e+4
42087	67732.460928	6.7732460928e+4
42088	67734.070272	6.7734070272e+4
42089	67735.679616	6.7735679616e+4
42090	67737.28896	6.773728896e+4
42091	67738.898304	6.7738898304e+4
42092	67740.507648	6.7740507648e+4
42093	67742.116992	6.7742116992e+4
42094	67743.726336	6.7743726336e+4
42095	67745.33568	6.774533568e+4
42096	67746.945024	6.7746945024e+4

42097	67748.554368	6.7748554368e+4
42098	67750.163712	6.7750163712e+4
42099	67751.773056	6.7751773056e+4
42100	67753.3824	6.77533824e+4
42101	67754.991744	6.7754991744e+4
42102	67756.601088	6.7756601088e+4
42103	67758.210432	6.7758210432e+4
42104	67759.819776	6.7759819776e+4
42105	67761.42912	6.776142912e+4
42106	67763.038464	6.7763038464e+4
42107	67764.647808	6.7764647808e+4
42108	67766.257152	6.7766257152e+4
42109	67767.866496	6.7767866496e+4
42110	67769.47584	6.776947584e+4
42111	67771.085184	6.7771085184e+4
42112	67772.694528	6.7772694528e+4
42113	67774.303872	6.7774303872e+4
42114	67775.913216	6.7775913216e+4
42115	67777.52256	6.777752256e+4
42116	67779.131904	6.7779131904e+4
42117	67780.741248	6.7780741248e+4
42118	67782.350592	6.7782350592e+4
42119	67783.959936	6.7783959936e+4
42120	67785.56928	6.778556928e+4
42121	67787.178624	6.7787178624e+4
42122	67788.787968	6.7788787968e+4
42123	67790.397312	6.7790397312e+4
42124	67792.006656	6.7792006656e+4
42125	67793.616	6.7793616e+4
42126	67795.225344	6.7795225344e+4
42127	67796.834688	6.7796834688e+4
42128	67798.444032	6.7798444032e+4
42129	67800.053376	6.7800053376e+4
42130	67801.66272	6.780166272e+4
42131	67803.272064	6.7803272064e+4
42132	67804.881408	6.7804881408e+4
42133	67806.490752	6.7806490752e+4
42134	67808.100096	6.7808100096e+4

42135	67809.70944	6.780970944e+4
42136	67811.318784	6.7811318784e+4
42137	67812.928128	6.7812928128e+4
42138	67814.537472	6.7814537472e+4
42139	67816.146816	6.7816146816e+4
42140	67817.75616	6.781775616e+4
42141	67819.365504	6.7819365504e+4
42142	67820.974848	6.7820974848e+4
42143	67822.584192	6.7822584192e+4
42144	67824.193536	6.7824193536e+4
42145	67825.80288	6.782580288e+4
42146	67827.412224	6.7827412224e+4
42147	67829.021568	6.7829021568e+4
42148	67830.630912	6.7830630912e+4
42149	67832.240256	6.7832240256e+4
42150	67833.8496	6.78338496e+4
42151	67835.458944	6.7835458944e+4
42152	67837.068288	6.7837068288e+4
42153	67838.677632	6.7838677632e+4
42154	67840.286976	6.7840286976e+4
42155	67841.89632	6.784189632e+4
42156	67843.505664	6.7843505664e+4
42157	67845.115008	6.7845115008e+4
42158	67846.724352	6.7846724352e+4
42159	67848.333696	6.7848333696e+4
42160	67849.94304	6.784994304e+4
42161	67851.552384	6.7851552384e+4
42162	67853.161728	6.7853161728e+4
42163	67854.771072	6.7854771072e+4
42164	67856.380416	6.7856380416e+4
42165	67857.98976	6.785798976e+4
42166	67859.599104	6.7859599104e+4
42167	67861.208448	6.7861208448e+4
42168	67862.817792	6.7862817792e+4
42169	67864.427136	6.7864427136e+4
42170	67866.03648	6.786603648e+4
42171	67867.645824	6.7867645824e+4
42172	67869.255168	6.7869255168e+4

42173	67870.864512	6.7870864512e+4
42174	67872.473856	6.7872473856e+4
42175	67874.0832	6.78740832e+4
42176	67875.692544	6.7875692544e+4
42177	67877.301888	6.7877301888e+4
42178	67878.911232	6.7878911232e+4
42179	67880.520576	6.7880520576e+4
42180	67882.12992	6.788212992e+4
42181	67883.739264	6.7883739264e+4
42182	67885.348608	6.7885348608e+4
42183	67886.957952	6.7886957952e+4
42184	67888.567296	6.7888567296e+4
42185	67890.17664	6.789017664e+4
42186	67891.785984	6.7891785984e+4
42187	67893.395328	6.7893395328e+4
42188	67895.004672	6.7895004672e+4
42189	67896.614016	6.7896614016e+4
42190	67898.22336	6.789822336e+4
42191	67899.832704	6.7899832704e+4
42192	67901.442048	6.7901442048e+4
42193	67903.051392	6.7903051392e+4
42194	67904.660736	6.7904660736e+4
42195	67906.27008	6.790627008e+4
42196	67907.879424	6.7907879424e+4
42197	67909.488768	6.7909488768e+4
42198	67911.098112	6.7911098112e+4
42199	67912.707456	6.7912707456e+4
42200	67914.3168	6.79143168e+4
42201	67915.926144	6.7915926144e+4
42202	67917.535488	6.7917535488e+4
42203	67919.144832	6.7919144832e+4
42204	67920.754176	6.7920754176e+4
42205	67922.36352	6.792236352e+4
42206	67923.972864	6.7923972864e+4
42207	67925.582208	6.7925582208e+4
42208	67927.191552	6.7927191552e+4
42209	67928.800896	6.7928800896e+4
42210	67930.41024	6.793041024e+4

42211	67932.019584	6.7932019584e+4
42212	67933.628928	6.7933628928e+4
42213	67935.238272	6.7935238272e+4
42214	67936.847616	6.7936847616e+4
42215	67938.45696	6.793845696e+4
42216	67940.066304	6.7940066304e+4
42217	67941.675648	6.7941675648e+4
42218	67943.284992	6.7943284992e+4
42219	67944.894336	6.7944894336e+4
42220	67946.50368	6.794650368e+4
42221	67948.113024	6.7948113024e+4
42222	67949.722368	6.7949722368e+4
42223	67951.331712	6.7951331712e+4
42224	67952.941056	6.7952941056e+4
42225	67954.5504	6.79545504e+4
42226	67956.159744	6.7956159744e+4
42227	67957.769088	6.7957769088e+4
42228	67959.378432	6.7959378432e+4
42229	67960.987776	6.7960987776e+4
42230	67962.59712	6.796259712e+4
42231	67964.206464	6.7964206464e+4
42232	67965.815808	6.7965815808e+4
42233	67967.425152	6.7967425152e+4
42234	67969.034496	6.7969034496e+4
42235	67970.64384	6.797064384e+4
42236	67972.253184	6.7972253184e+4
42237	67973.862528	6.7973862528e+4
42238	67975.471872	6.7975471872e+4
42239	67977.081216	6.7977081216e+4
42240	67978.69056	6.797869056e+4
42241	67980.299904	6.7980299904e+4
42242	67981.909248	6.7981909248e+4
42243	67983.518592	6.7983518592e+4
42244	67985.127936	6.7985127936e+4
42245	67986.73728	6.798673728e+4
42246	67988.346624	6.7988346624e+4
42247	67989.955968	6.7989955968e+4
42248	67991.565312	6.7991565312e+4

42249	67993.174656	6.7993174656e+4
42250	67994.784	6.7994784e+4
42251	67996.393344	6.7996393344e+4
42252	67998.002688	6.7998002688e+4
42253	67999.612032	6.7999612032e+4
42254	68001.221376	6.8001221376e+4
42255	68002.83072	6.800283072e+4
42256	68004.440064	6.8004440064e+4
42257	68006.049408	6.8006049408e+4
42258	68007.658752	6.8007658752e+4
42259	68009.268096	6.8009268096e+4
42260	68010.87744	6.801087744e+4
42261	68012.486784	6.8012486784e+4
42262	68014.096128	6.8014096128e+4
42263	68015.705472	6.8015705472e+4
42264	68017.314816	6.8017314816e+4
42265	68018.92416	6.801892416e+4
42266	68020.533504	6.8020533504e+4
42267	68022.142848	6.8022142848e+4
42268	68023.752192	6.8023752192e+4
42269	68025.361536	6.8025361536e+4
42270	68026.97088	6.802697088e+4
42271	68028.580224	6.8028580224e+4
42272	68030.189568	6.8030189568e+4
42273	68031.798912	6.8031798912e+4
42274	68033.408256	6.8033408256e+4
42275	68035.0176	6.80350176e+4
42276	68036.626944	6.8036626944e+4
42277	68038.236288	6.8038236288e+4
42278	68039.845632	6.8039845632e+4
42279	68041.454976	6.8041454976e+4
42280	68043.06432	6.804306432e+4
42281	68044.673664	6.8044673664e+4
42282	68046.283008	6.8046283008e+4
42283	68047.892352	6.8047892352e+4
42284	68049.501696	6.8049501696e+4
42285	68051.11104	6.805111104e+4
42286	68052.720384	6.8052720384e+4

42287	68054.329728	6.8054329728e+4
42288	68055.939072	6.8055939072e+4
42289	68057.548416	6.8057548416e+4
42290	68059.15776	6.805915776e+4
42291	68060.767104	6.8060767104e+4
42292	68062.376448	6.8062376448e+4
42293	68063.985792	6.8063985792e+4
42294	68065.595136	6.8065595136e+4
42295	68067.20448	6.806720448e+4
42296	68068.813824	6.8068813824e+4
42297	68070.423168	6.8070423168e+4
42298	68072.032512	6.8072032512e+4
42299	68073.641856	6.8073641856e+4
42300	68075.2512	6.80752512e+4
42301	68076.860544	6.8076860544e+4
42302	68078.469888	6.8078469888e+4
42303	68080.079232	6.8080079232e+4
42304	68081.688576	6.8081688576e+4
42305	68083.29792	6.808329792e+4
42306	68084.907264	6.8084907264e+4
42307	68086.516608	6.8086516608e+4
42308	68088.125952	6.8088125952e+4
42309	68089.735296	6.8089735296e+4
42310	68091.34464	6.809134464e+4
42311	68092.953984	6.8092953984e+4
42312	68094.563328	6.8094563328e+4
42313	68096.172672	6.8096172672e+4
42314	68097.782016	6.8097782016e+4
42315	68099.39136	6.809939136e+4
42316	68101.000704	6.8101000704e+4
42317	68102.610048	6.8102610048e+4
42318	68104.219392	6.8104219392e+4
42319	68105.828736	6.8105828736e+4
42320	68107.43808	6.810743808e+4
42321	68109.047424	6.8109047424e+4
42322	68110.656768	6.8110656768e+4
42323	68112.266112	6.8112266112e+4
42324	68113.875456	6.8113875456e+4

42325	68115.4848	6.81154848e+4
42326	68117.094144	6.8117094144e+4
42327	68118.703488	6.8118703488e+4
42328	68120.312832	6.8120312832e+4
42329	68121.922176	6.8121922176e+4
42330	68123.53152	6.812353152e+4
42331	68125.140864	6.8125140864e+4
42332	68126.750208	6.8126750208e+4
42333	68128.359552	6.8128359552e+4
42334	68129.968896	6.8129968896e+4
42335	68131.57824	6.813157824e+4
42336	68133.187584	6.8133187584e+4
42337	68134.796928	6.8134796928e+4
42338	68136.406272	6.8136406272e+4
42339	68138.015616	6.8138015616e+4
42340	68139.62496	6.813962496e+4
42341	68141.234304	6.8141234304e+4
42342	68142.843648	6.8142843648e+4
42343	68144.452992	6.8144452992e+4
42344	68146.062336	6.8146062336e+4
42345	68147.67168	6.814767168e+4
42346	68149.281024	6.8149281024e+4
42347	68150.890368	6.8150890368e+4
42348	68152.499712	6.8152499712e+4
42349	68154.109056	6.8154109056e+4
42350	68155.7184	6.81557184e+4
42351	68157.327744	6.8157327744e+4
42352	68158.937088	6.8158937088e+4
42353	68160.546432	6.8160546432e+4
42354	68162.155776	6.8162155776e+4
42355	68163.76512	6.816376512e+4
42356	68165.374464	6.8165374464e+4
42357	68166.983808	6.8166983808e+4
42358	68168.593152	6.8168593152e+4
42359	68170.202496	6.8170202496e+4
42360	68171.81184	6.817181184e+4
42361	68173.421184	6.8173421184e+4
42362	68175.030528	6.8175030528e+4

42363	68176.639872	6.8176639872e+4
42364	68178.249216	6.8178249216e+4
42365	68179.85856	6.817985856e+4
42366	68181.467904	6.8181467904e+4
42367	68183.077248	6.8183077248e+4
42368	68184.686592	6.8184686592e+4
42369	68186.295936	6.8186295936e+4
42370	68187.90528	6.818790528e+4
42371	68189.514624	6.8189514624e+4
42372	68191.123968	6.8191123968e+4
42373	68192.733312	6.8192733312e+4
42374	68194.342656	6.8194342656e+4
42375	68195.952	6.8195952e+4
42376	68197.561344	6.8197561344e+4
42377	68199.170688	6.8199170688e+4
42378	68200.780032	6.8200780032e+4
42379	68202.389376	6.8202389376e+4
42380	68203.99872	6.820399872e+4
42381	68205.608064	6.8205608064e+4
42382	68207.217408	6.8207217408e+4
42383	68208.826752	6.8208826752e+4
42384	68210.436096	6.8210436096e+4
42385	68212.04544	6.821204544e+4
42386	68213.654784	6.8213654784e+4
42387	68215.264128	6.8215264128e+4
42388	68216.873472	6.8216873472e+4
42389	68218.482816	6.8218482816e+4
42390	68220.09216	6.822009216e+4
42391	68221.701504	6.8221701504e+4
42392	68223.310848	6.8223310848e+4
42393	68224.920192	6.8224920192e+4
42394	68226.529536	6.8226529536e+4
42395	68228.13888	6.822813888e+4
42396	68229.748224	6.8229748224e+4
42397	68231.357568	6.8231357568e+4
42398	68232.966912	6.8232966912e+4
42399	68234.576256	6.8234576256e+4
42400	68236.1856	6.82361856e+4

42401	68237.794944	6.8237794944e+4
42402	68239.404288	6.8239404288e+4
42403	68241.013632	6.8241013632e+4
42404	68242.622976	6.8242622976e+4
42405	68244.23232	6.824423232e+4
42406	68245.841664	6.8245841664e+4
42407	68247.451008	6.8247451008e+4
42408	68249.060352	6.8249060352e+4
42409	68250.669696	6.8250669696e+4
42410	68252.27904	6.825227904e+4
42411	68253.888384	6.8253888384e+4
42412	68255.497728	6.8255497728e+4
42413	68257.107072	6.8257107072e+4
42414	68258.716416	6.8258716416e+4
42415	68260.32576	6.826032576e+4
42416	68261.935104	6.8261935104e+4
42417	68263.544448	6.8263544448e+4
42418	68265.153792	6.8265153792e+4
42419	68266.763136	6.8266763136e+4
42420	68268.37248	6.826837248e+4
42421	68269.981824	6.8269981824e+4
42422	68271.591168	6.8271591168e+4
42423	68273.200512	6.8273200512e+4
42424	68274.809856	6.8274809856e+4
42425	68276.4192	6.82764192e+4
42426	68278.028544	6.8278028544e+4
42427	68279.637888	6.8279637888e+4
42428	68281.247232	6.8281247232e+4
42429	68282.856576	6.8282856576e+4
42430	68284.46592	6.828446592e+4
42431	68286.075264	6.8286075264e+4
42432	68287.684608	6.8287684608e+4
42433	68289.293952	6.8289293952e+4
42434	68290.903296	6.8290903296e+4
42435	68292.51264	6.829251264e+4
42436	68294.121984	6.8294121984e+4
42437	68295.731328	6.8295731328e+4
42438	68297.340672	6.8297340672e+4

42439	68298.950016	6.8298950016e+4
42440	68300.55936	6.830055936e+4
42441	68302.168704	6.8302168704e+4
42442	68303.778048	6.8303778048e+4
42443	68305.387392	6.8305387392e+4
42444	68306.996736	6.8306996736e+4
42445	68308.60608	6.830860608e+4
42446	68310.215424	6.8310215424e+4
42447	68311.824768	6.8311824768e+4
42448	68313.434112	6.8313434112e+4
42449	68315.043456	6.8315043456e+4
42450	68316.6528	6.83166528e+4
42451	68318.262144	6.8318262144e+4
42452	68319.871488	6.8319871488e+4
42453	68321.480832	6.8321480832e+4
42454	68323.090176	6.8323090176e+4
42455	68324.69952	6.832469952e+4
42456	68326.308864	6.8326308864e+4
42457	68327.918208	6.8327918208e+4
42458	68329.527552	6.8329527552e+4
42459	68331.136896	6.8331136896e+4
42460	68332.74624	6.833274624e+4
42461	68334.355584	6.8334355584e+4
42462	68335.964928	6.8335964928e+4
42463	68337.574272	6.8337574272e+4
42464	68339.183616	6.8339183616e+4
42465	68340.79296	6.834079296e+4
42466	68342.402304	6.8342402304e+4
42467	68344.011648	6.8344011648e+4
42468	68345.620992	6.8345620992e+4
42469	68347.230336	6.8347230336e+4
42470	68348.83968	6.834883968e+4
42471	68350.449024	6.8350449024e+4
42472	68352.058368	6.8352058368e+4
42473	68353.667712	6.8353667712e+4
42474	68355.277056	6.8355277056e+4
42475	68356.8864	6.83568864e+4
42476	68358.495744	6.8358495744e+4

42477	68360.105088	6.8360105088e+4
42478	68361.714432	6.8361714432e+4
42479	68363.323776	6.8363323776e+4
42480	68364.93312	6.836493312e+4
42481	68366.542464	6.8366542464e+4
42482	68368.151808	6.8368151808e+4
42483	68369.761152	6.8369761152e+4
42484	68371.370496	6.8371370496e+4
42485	68372.97984	6.837297984e+4
42486	68374.589184	6.8374589184e+4
42487	68376.198528	6.8376198528e+4
42488	68377.807872	6.8377807872e+4
42489	68379.417216	6.8379417216e+4
42490	68381.02656	6.838102656e+4
42491	68382.635904	6.8382635904e+4
42492	68384.245248	6.8384245248e+4
42493	68385.854592	6.8385854592e+4
42494	68387.463936	6.8387463936e+4
42495	68389.07328	6.838907328e+4
42496	68390.682624	6.8390682624e+4
42497	68392.291968	6.8392291968e+4
42498	68393.901312	6.8393901312e+4
42499	68395.510656	6.8395510656e+4
42500	68397.12	6.839712e+4
42501	68398.729344	6.8398729344e+4
42502	68400.338688	6.8400338688e+4
42503	68401.948032	6.8401948032e+4
42504	68403.557376	6.8403557376e+4
42505	68405.16672	6.840516672e+4
42506	68406.776064	6.8406776064e+4
42507	68408.385408	6.8408385408e+4
42508	68409.994752	6.8409994752e+4
42509	68411.604096	6.8411604096e+4
42510	68413.21344	6.841321344e+4
42511	68414.822784	6.8414822784e+4
42512	68416.432128	6.8416432128e+4
42513	68418.041472	6.8418041472e+4
42514	68419.650816	6.8419650816e+4

42515	68421.26016	6.842126016e+4
42516	68422.869504	6.8422869504e+4
42517	68424.478848	6.8424478848e+4
42518	68426.088192	6.8426088192e+4
42519	68427.697536	6.8427697536e+4
42520	68429.30688	6.842930688e+4
42521	68430.916224	6.8430916224e+4
42522	68432.525568	6.8432525568e+4
42523	68434.134912	6.8434134912e+4
42524	68435.744256	6.8435744256e+4
42525	68437.3536	6.84373536e+4
42526	68438.962944	6.8438962944e+4
42527	68440.572288	6.8440572288e+4
42528	68442.181632	6.8442181632e+4
42529	68443.790976	6.8443790976e+4
42530	68445.40032	6.844540032e+4
42531	68447.009664	6.8447009664e+4
42532	68448.619008	6.8448619008e+4
42533	68450.228352	6.8450228352e+4
42534	68451.837696	6.8451837696e+4
42535	68453.44704	6.845344704e+4
42536	68455.056384	6.8455056384e+4
42537	68456.665728	6.8456665728e+4
42538	68458.275072	6.8458275072e+4
42539	68459.884416	6.8459884416e+4
42540	68461.49376	6.846149376e+4
42541	68463.103104	6.8463103104e+4
42542	68464.712448	6.8464712448e+4
42543	68466.321792	6.8466321792e+4
42544	68467.931136	6.8467931136e+4
42545	68469.54048	6.846954048e+4
42546	68471.149824	6.8471149824e+4
42547	68472.759168	6.8472759168e+4
42548	68474.368512	6.8474368512e+4
42549	68475.977856	6.8475977856e+4
42550	68477.5872	6.84775872e+4
42551	68479.196544	6.8479196544e+4
42552	68480.805888	6.8480805888e+4

42553	68482.415232	6.8482415232e+4
42554	68484.024576	6.8484024576e+4
42555	68485.63392	6.848563392e+4
42556	68487.243264	6.8487243264e+4
42557	68488.852608	6.8488852608e+4
42558	68490.461952	6.8490461952e+4
42559	68492.071296	6.8492071296e+4
42560	68493.68064	6.849368064e+4
42561	68495.289984	6.8495289984e+4
42562	68496.899328	6.8496899328e+4
42563	68498.508672	6.8498508672e+4
42564	68500.118016	6.8500118016e+4
42565	68501.72736	6.850172736e+4
42566	68503.336704	6.8503336704e+4
42567	68504.946048	6.8504946048e+4
42568	68506.555392	6.8506555392e+4
42569	68508.164736	6.8508164736e+4
42570	68509.77408	6.850977408e+4
42571	68511.383424	6.8511383424e+4
42572	68512.992768	6.8512992768e+4
42573	68514.602112	6.8514602112e+4
42574	68516.211456	6.8516211456e+4
42575	68517.8208	6.85178208e+4
42576	68519.430144	6.8519430144e+4
42577	68521.039488	6.8521039488e+4
42578	68522.648832	6.8522648832e+4
42579	68524.258176	6.8524258176e+4
42580	68525.86752	6.852586752e+4
42581	68527.476864	6.8527476864e+4
42582	68529.086208	6.8529086208e+4
42583	68530.695552	6.8530695552e+4
42584	68532.304896	6.8532304896e+4
42585	68533.91424	6.853391424e+4
42586	68535.523584	6.8535523584e+4
42587	68537.132928	6.8537132928e+4
42588	68538.742272	6.8538742272e+4
42589	68540.351616	6.8540351616e+4
42590	68541.96096	6.854196096e+4

42591	68543.570304	6.8543570304e+4
42592	68545.179648	6.8545179648e+4
42593	68546.788992	6.8546788992e+4
42594	68548.398336	6.8548398336e+4
42595	68550.00768	6.855000768e+4
42596	68551.617024	6.8551617024e+4
42597	68553.226368	6.8553226368e+4
42598	68554.835712	6.8554835712e+4
42599	68556.445056	6.8556445056e+4
42600	68558.0544	6.85580544e+4
42601	68559.663744	6.8559663744e+4
42602	68561.273088	6.8561273088e+4
42603	68562.882432	6.8562882432e+4
42604	68564.491776	6.8564491776e+4
42605	68566.10112	6.856610112e+4
42606	68567.710464	6.8567710464e+4
42607	68569.319808	6.8569319808e+4
42608	68570.929152	6.8570929152e+4
42609	68572.538496	6.8572538496e+4
42610	68574.14784	6.857414784e+4
42611	68575.757184	6.8575757184e+4
42612	68577.366528	6.8577366528e+4
42613	68578.975872	6.8578975872e+4
42614	68580.585216	6.8580585216e+4
42615	68582.19456	6.858219456e+4
42616	68583.803904	6.8583803904e+4
42617	68585.413248	6.8585413248e+4
42618	68587.022592	6.8587022592e+4
42619	68588.631936	6.8588631936e+4
42620	68590.24128	6.859024128e+4
42621	68591.850624	6.8591850624e+4
42622	68593.459968	6.8593459968e+4
42623	68595.069312	6.8595069312e+4
42624	68596.678656	6.8596678656e+4
42625	68598.288	6.8598288e+4
42626	68599.897344	6.8599897344e+4
42627	68601.506688	6.8601506688e+4
42628	68603.116032	6.8603116032e+4

42629	68604.725376	6.8604725376e+4
42630	68606.33472	6.860633472e+4
42631	68607.944064	6.8607944064e+4
42632	68609.553408	6.8609553408e+4
42633	68611.162752	6.8611162752e+4
42634	68612.772096	6.8612772096e+4
42635	68614.38144	6.861438144e+4
42636	68615.990784	6.8615990784e+4
42637	68617.600128	6.8617600128e+4
42638	68619.209472	6.8619209472e+4
42639	68620.818816	6.8620818816e+4
42640	68622.42816	6.862242816e+4
42641	68624.037504	6.8624037504e+4
42642	68625.646848	6.8625646848e+4
42643	68627.256192	6.8627256192e+4
42644	68628.865536	6.8628865536e+4
42645	68630.47488	6.863047488e+4
42646	68632.084224	6.8632084224e+4
42647	68633.693568	6.8633693568e+4
42648	68635.302912	6.8635302912e+4
42649	68636.912256	6.8636912256e+4
42650	68638.5216	6.86385216e+4
42651	68640.130944	6.8640130944e+4
42652	68641.740288	6.8641740288e+4
42653	68643.349632	6.8643349632e+4
42654	68644.958976	6.8644958976e+4
42655	68646.56832	6.864656832e+4
42656	68648.177664	6.8648177664e+4
42657	68649.787008	6.8649787008e+4
42658	68651.396352	6.8651396352e+4
42659	68653.005696	6.8653005696e+4
42660	68654.61504	6.865461504e+4
42661	68656.224384	6.8656224384e+4
42662	68657.833728	6.8657833728e+4
42663	68659.443072	6.8659443072e+4
42664	68661.052416	6.8661052416e+4
42665	68662.66176	6.866266176e+4
42666	68664.271104	6.8664271104e+4

42667	68665.880448	6.8665880448e+4
42668	68667.489792	6.8667489792e+4
42669	68669.099136	6.8669099136e+4
42670	68670.70848	6.867070848e+4
42671	68672.317824	6.8672317824e+4
42672	68673.927168	6.8673927168e+4
42673	68675.536512	6.8675536512e+4
42674	68677.145856	6.8677145856e+4
42675	68678.7552	6.86787552e+4
42676	68680.364544	6.8680364544e+4
42677	68681.973888	6.8681973888e+4
42678	68683.583232	6.8683583232e+4
42679	68685.192576	6.8685192576e+4
42680	68686.80192	6.868680192e+4
42681	68688.411264	6.8688411264e+4
42682	68690.020608	6.8690020608e+4
42683	68691.629952	6.8691629952e+4
42684	68693.239296	6.8693239296e+4
42685	68694.84864	6.869484864e+4
42686	68696.457984	6.8696457984e+4
42687	68698.067328	6.8698067328e+4
42688	68699.676672	6.8699676672e+4
42689	68701.286016	6.8701286016e+4
42690	68702.89536	6.870289536e+4
42691	68704.504704	6.8704504704e+4
42692	68706.114048	6.8706114048e+4
42693	68707.723392	6.8707723392e+4
42694	68709.332736	6.8709332736e+4
42695	68710.94208	6.871094208e+4
42696	68712.551424	6.8712551424e+4
42697	68714.160768	6.8714160768e+4
42698	68715.770112	6.8715770112e+4
42699	68717.379456	6.8717379456e+4
42700	68718.9888	6.87189888e+4
42701	68720.598144	6.8720598144e+4
42702	68722.207488	6.8722207488e+4
42703	68723.816832	6.8723816832e+4
42704	68725.426176	6.8725426176e+4

42705	68727.03552	6.872703552e+4
42706	68728.644864	6.8728644864e+4
42707	68730.254208	6.8730254208e+4
42708	68731.863552	6.8731863552e+4
42709	68733.472896	6.8733472896e+4
42710	68735.08224	6.873508224e+4
42711	68736.691584	6.8736691584e+4
42712	68738.300928	6.8738300928e+4
42713	68739.910272	6.8739910272e+4
42714	68741.519616	6.8741519616e+4
42715	68743.12896	6.874312896e+4
42716	68744.738304	6.8744738304e+4
42717	68746.347648	6.8746347648e+4
42718	68747.956992	6.8747956992e+4
42719	68749.566336	6.8749566336e+4
42720	68751.17568	6.875117568e+4
42721	68752.785024	6.8752785024e+4
42722	68754.394368	6.8754394368e+4
42723	68756.003712	6.8756003712e+4
42724	68757.613056	6.8757613056e+4
42725	68759.2224	6.87592224e+4
42726	68760.831744	6.8760831744e+4
42727	68762.441088	6.8762441088e+4
42728	68764.050432	6.8764050432e+4
42729	68765.659776	6.8765659776e+4
42730	68767.26912	6.876726912e+4
42731	68768.878464	6.8768878464e+4
42732	68770.487808	6.8770487808e+4
42733	68772.097152	6.8772097152e+4
42734	68773.706496	6.8773706496e+4
42735	68775.31584	6.877531584e+4
42736	68776.925184	6.8776925184e+4
42737	68778.534528	6.8778534528e+4
42738	68780.143872	6.8780143872e+4
42739	68781.753216	6.8781753216e+4
42740	68783.36256	6.878336256e+4
42741	68784.971904	6.8784971904e+4
42742	68786.581248	6.8786581248e+4

42743	68788.190592	6.8788190592e+4
42744	68789.799936	6.8789799936e+4
42745	68791.40928	6.879140928e+4
42746	68793.018624	6.8793018624e+4
42747	68794.627968	6.8794627968e+4
42748	68796.237312	6.8796237312e+4
42749	68797.846656	6.8797846656e+4
42750	68799.456	6.8799456e+4
42751	68801.065344	6.8801065344e+4
42752	68802.674688	6.8802674688e+4
42753	68804.284032	6.8804284032e+4
42754	68805.893376	6.8805893376e+4
42755	68807.50272	6.880750272e+4
42756	68809.112064	6.8809112064e+4
42757	68810.721408	6.8810721408e+4
42758	68812.330752	6.8812330752e+4
42759	68813.940096	6.8813940096e+4
42760	68815.54944	6.881554944e+4
42761	68817.158784	6.8817158784e+4
42762	68818.768128	6.8818768128e+4
42763	68820.377472	6.8820377472e+4
42764	68821.986816	6.8821986816e+4
42765	68823.59616	6.882359616e+4
42766	68825.205504	6.8825205504e+4
42767	68826.814848	6.8826814848e+4
42768	68828.424192	6.8828424192e+4
42769	68830.033536	6.8830033536e+4
42770	68831.64288	6.883164288e+4
42771	68833.252224	6.8833252224e+4
42772	68834.861568	6.8834861568e+4
42773	68836.470912	6.8836470912e+4
42774	68838.080256	6.8838080256e+4
42775	68839.6896	6.88396896e+4
42776	68841.298944	6.8841298944e+4
42777	68842.908288	6.8842908288e+4
42778	68844.517632	6.8844517632e+4
42779	68846.126976	6.8846126976e+4
42780	68847.73632	6.884773632e+4

42781	68849.345664	6.8849345664e+4
42782	68850.955008	6.8850955008e+4
42783	68852.564352	6.8852564352e+4
42784	68854.173696	6.8854173696e+4
42785	68855.78304	6.885578304e+4
42786	68857.392384	6.8857392384e+4
42787	68859.001728	6.8859001728e+4
42788	68860.611072	6.8860611072e+4
42789	68862.220416	6.8862220416e+4
42790	68863.82976	6.886382976e+4
42791	68865.439104	6.8865439104e+4
42792	68867.048448	6.8867048448e+4
42793	68868.657792	6.8868657792e+4
42794	68870.267136	6.8870267136e+4
42795	68871.87648	6.887187648e+4
42796	68873.485824	6.8873485824e+4
42797	68875.095168	6.8875095168e+4
42798	68876.704512	6.8876704512e+4
42799	68878.313856	6.8878313856e+4
42800	68879.9232	6.88799232e+4
42801	68881.532544	6.8881532544e+4
42802	68883.141888	6.8883141888e+4
42803	68884.751232	6.8884751232e+4
42804	68886.360576	6.8886360576e+4
42805	68887.96992	6.888796992e+4
42806	68889.579264	6.8889579264e+4
42807	68891.188608	6.8891188608e+4
42808	68892.797952	6.8892797952e+4
42809	68894.407296	6.8894407296e+4
42810	68896.01664	6.889601664e+4
42811	68897.625984	6.8897625984e+4
42812	68899.235328	6.8899235328e+4
42813	68900.844672	6.8900844672e+4
42814	68902.454016	6.8902454016e+4
42815	68904.06336	6.890406336e+4
42816	68905.672704	6.8905672704e+4
42817	68907.282048	6.8907282048e+4
42818	68908.891392	6.8908891392e+4

42819	68910.500736	6.8910500736e+4
42820	68912.11008	6.891211008e+4
42821	68913.719424	6.8913719424e+4
42822	68915.328768	6.8915328768e+4
42823	68916.938112	6.8916938112e+4
42824	68918.547456	6.8918547456e+4
42825	68920.1568	6.89201568e+4
42826	68921.766144	6.8921766144e+4
42827	68923.375488	6.8923375488e+4
42828	68924.984832	6.8924984832e+4
42829	68926.594176	6.8926594176e+4
42830	68928.20352	6.892820352e+4
42831	68929.812864	6.8929812864e+4
42832	68931.422208	6.8931422208e+4
42833	68933.031552	6.8933031552e+4
42834	68934.640896	6.8934640896e+4
42835	68936.25024	6.893625024e+4
42836	68937.859584	6.8937859584e+4
42837	68939.468928	6.8939468928e+4
42838	68941.078272	6.8941078272e+4
42839	68942.687616	6.8942687616e+4
42840	68944.29696	6.894429696e+4
42841	68945.906304	6.8945906304e+4
42842	68947.515648	6.8947515648e+4
42843	68949.124992	6.8949124992e+4
42844	68950.734336	6.8950734336e+4
42845	68952.34368	6.895234368e+4
42846	68953.953024	6.8953953024e+4
42847	68955.562368	6.8955562368e+4
42848	68957.171712	6.8957171712e+4
42849	68958.781056	6.8958781056e+4
42850	68960.3904	6.89603904e+4
42851	68961.999744	6.8961999744e+4
42852	68963.609088	6.8963609088e+4
42853	68965.218432	6.8965218432e+4
42854	68966.827776	6.8966827776e+4
42855	68968.43712	6.896843712e+4
42856	68970.046464	6.8970046464e+4

42857	68971.655808	6.8971655808e+4
42858	68973.265152	6.8973265152e+4
42859	68974.874496	6.8974874496e+4
42860	68976.48384	6.897648384e+4
42861	68978.093184	6.8978093184e+4
42862	68979.702528	6.8979702528e+4
42863	68981.311872	6.8981311872e+4
42864	68982.921216	6.8982921216e+4
42865	68984.53056	6.898453056e+4
42866	68986.139904	6.8986139904e+4
42867	68987.749248	6.8987749248e+4
42868	68989.358592	6.8989358592e+4
42869	68990.967936	6.8990967936e+4
42870	68992.57728	6.899257728e+4
42871	68994.186624	6.8994186624e+4
42872	68995.795968	6.8995795968e+4
42873	68997.405312	6.8997405312e+4
42874	68999.014656	6.8999014656e+4
42875	69000.624	6.9000624e+4
42876	69002.233344	6.9002233344e+4
42877	69003.842688	6.9003842688e+4
42878	69005.452032	6.9005452032e+4
42879	69007.061376	6.9007061376e+4
42880	69008.67072	6.900867072e+4
42881	69010.280064	6.9010280064e+4
42882	69011.889408	6.9011889408e+4
42883	69013.498752	6.9013498752e+4
42884	69015.108096	6.9015108096e+4
42885	69016.71744	6.901671744e+4
42886	69018.326784	6.9018326784e+4
42887	69019.936128	6.9019936128e+4
42888	69021.545472	6.9021545472e+4
42889	69023.154816	6.9023154816e+4
42890	69024.76416	6.902476416e+4
42891	69026.373504	6.9026373504e+4
42892	69027.982848	6.9027982848e+4
42893	69029.592192	6.9029592192e+4
42894	69031.201536	6.9031201536e+4

42895	69032.81088	6.903281088e+4
42896	69034.420224	6.9034420224e+4
42897	69036.029568	6.9036029568e+4
42898	69037.638912	6.9037638912e+4
42899	69039.248256	6.9039248256e+4
42900	69040.8576	6.90408576e+4
42901	69042.466944	6.9042466944e+4
42902	69044.076288	6.9044076288e+4
42903	69045.685632	6.9045685632e+4
42904	69047.294976	6.9047294976e+4
42905	69048.90432	6.904890432e+4
42906	69050.513664	6.9050513664e+4
42907	69052.123008	6.9052123008e+4
42908	69053.732352	6.9053732352e+4
42909	69055.341696	6.9055341696e+4
42910	69056.95104	6.905695104e+4
42911	69058.560384	6.9058560384e+4
42912	69060.169728	6.9060169728e+4
42913	69061.779072	6.9061779072e+4
42914	69063.388416	6.9063388416e+4
42915	69064.99776	6.906499776e+4
42916	69066.607104	6.9066607104e+4
42917	69068.216448	6.9068216448e+4
42918	69069.825792	6.9069825792e+4
42919	69071.435136	6.9071435136e+4
42920	69073.04448	6.907304448e+4
42921	69074.653824	6.9074653824e+4
42922	69076.263168	6.9076263168e+4
42923	69077.872512	6.9077872512e+4
42924	69079.481856	6.9079481856e+4
42925	69081.0912	6.90810912e+4
42926	69082.700544	6.9082700544e+4
42927	69084.309888	6.9084309888e+4
42928	69085.919232	6.9085919232e+4
42929	69087.528576	6.9087528576e+4
42930	69089.13792	6.908913792e+4
42931	69090.747264	6.9090747264e+4
42932	69092.356608	6.9092356608e+4

42933	69093.965952	6.9093965952e+4
42934	69095.575296	6.9095575296e+4
42935	69097.18464	6.909718464e+4
42936	69098.793984	6.9098793984e+4
42937	69100.403328	6.9100403328e+4
42938	69102.012672	6.9102012672e+4
42939	69103.622016	6.9103622016e+4
42940	69105.23136	6.910523136e+4
42941	69106.840704	6.9106840704e+4
42942	69108.450048	6.9108450048e+4
42943	69110.059392	6.9110059392e+4
42944	69111.668736	6.9111668736e+4
42945	69113.27808	6.911327808e+4
42946	69114.887424	6.9114887424e+4
42947	69116.496768	6.9116496768e+4
42948	69118.106112	6.9118106112e+4
42949	69119.715456	6.9119715456e+4
42950	69121.3248	6.91213248e+4
42951	69122.934144	6.9122934144e+4
42952	69124.543488	6.9124543488e+4
42953	69126.152832	6.9126152832e+4
42954	69127.762176	6.9127762176e+4
42955	69129.37152	6.912937152e+4
42956	69130.980864	6.9130980864e+4
42957	69132.590208	6.9132590208e+4
42958	69134.199552	6.9134199552e+4
42959	69135.808896	6.9135808896e+4
42960	69137.41824	6.913741824e+4
42961	69139.027584	6.9139027584e+4
42962	69140.636928	6.9140636928e+4
42963	69142.246272	6.9142246272e+4
42964	69143.855616	6.9143855616e+4
42965	69145.46496	6.914546496e+4
42966	69147.074304	6.9147074304e+4
42967	69148.683648	6.9148683648e+4
42968	69150.292992	6.9150292992e+4
42969	69151.902336	6.9151902336e+4
42970	69153.51168	6.915351168e+4

42971	69155.121024	6.9155121024e+4
42972	69156.730368	6.9156730368e+4
42973	69158.339712	6.9158339712e+4
42974	69159.949056	6.9159949056e+4
42975	69161.5584	6.91615584e+4
42976	69163.167744	6.9163167744e+4
42977	69164.777088	6.9164777088e+4
42978	69166.386432	6.9166386432e+4
42979	69167.995776	6.9167995776e+4
42980	69169.60512	6.916960512e+4
42981	69171.214464	6.9171214464e+4
42982	69172.823808	6.9172823808e+4
42983	69174.433152	6.9174433152e+4
42984	69176.042496	6.9176042496e+4
42985	69177.65184	6.917765184e+4
42986	69179.261184	6.9179261184e+4
42987	69180.870528	6.9180870528e+4
42988	69182.479872	6.9182479872e+4
42989	69184.089216	6.9184089216e+4
42990	69185.69856	6.918569856e+4
42991	69187.307904	6.9187307904e+4
42992	69188.917248	6.9188917248e+4
42993	69190.526592	6.9190526592e+4
42994	69192.135936	6.9192135936e+4
42995	69193.74528	6.919374528e+4
42996	69195.354624	6.9195354624e+4
42997	69196.963968	6.9196963968e+4
42998	69198.573312	6.9198573312e+4
42999	69200.182656	6.9200182656e+4
43000	69201.792	6.9201792e+4
43001	69203.401344	6.9203401344e+4
43002	69205.010688	6.9205010688e+4
43003	69206.620032	6.9206620032e+4
43004	69208.229376	6.9208229376e+4
43005	69209.83872	6.920983872e+4
43006	69211.448064	6.9211448064e+4
43007	69213.057408	6.9213057408e+4
43008	69214.666752	6.9214666752e+4

43009	69216.276096	6.9216276096e+4
43010	69217.88544	6.921788544e+4
43011	69219.494784	6.9219494784e+4
43012	69221.104128	6.9221104128e+4
43013	69222.713472	6.9222713472e+4
43014	69224.322816	6.9224322816e+4
43015	69225.93216	6.922593216e+4
43016	69227.541504	6.9227541504e+4
43017	69229.150848	6.9229150848e+4
43018	69230.760192	6.9230760192e+4
43019	69232.369536	6.9232369536e+4
43020	69233.97888	6.923397888e+4
43021	69235.588224	6.9235588224e+4
43022	69237.197568	6.9237197568e+4
43023	69238.806912	6.9238806912e+4
43024	69240.416256	6.9240416256e+4
43025	69242.0256	6.92420256e+4
43026	69243.634944	6.9243634944e+4
43027	69245.244288	6.9245244288e+4
43028	69246.853632	6.9246853632e+4
43029	69248.462976	6.9248462976e+4
43030	69250.07232	6.925007232e+4
43031	69251.681664	6.9251681664e+4
43032	69253.291008	6.9253291008e+4
43033	69254.900352	6.9254900352e+4
43034	69256.509696	6.9256509696e+4
43035	69258.11904	6.925811904e+4
43036	69259.728384	6.9259728384e+4
43037	69261.337728	6.9261337728e+4
43038	69262.947072	6.9262947072e+4
43039	69264.556416	6.9264556416e+4
43040	69266.16576	6.926616576e+4
43041	69267.775104	6.9267775104e+4
43042	69269.384448	6.9269384448e+4
43043	69270.993792	6.9270993792e+4
43044	69272.603136	6.9272603136e+4
43045	69274.21248	6.927421248e+4
43046	69275.821824	6.9275821824e+4

43047	69277.431168	6.9277431168e+4
43048	69279.040512	6.9279040512e+4
43049	69280.649856	6.9280649856e+4
43050	69282.2592	6.92822592e+4
43051	69283.868544	6.9283868544e+4
43052	69285.477888	6.9285477888e+4
43053	69287.087232	6.9287087232e+4
43054	69288.696576	6.9288696576e+4
43055	69290.30592	6.929030592e+4
43056	69291.915264	6.9291915264e+4
43057	69293.524608	6.9293524608e+4
43058	69295.133952	6.9295133952e+4
43059	69296.743296	6.9296743296e+4
43060	69298.35264	6.929835264e+4
43061	69299.961984	6.9299961984e+4
43062	69301.571328	6.9301571328e+4
43063	69303.180672	6.9303180672e+4
43064	69304.790016	6.9304790016e+4
43065	69306.39936	6.930639936e+4
43066	69308.008704	6.9308008704e+4
43067	69309.618048	6.9309618048e+4
43068	69311.227392	6.9311227392e+4
43069	69312.836736	6.9312836736e+4
43070	69314.44608	6.931444608e+4
43071	69316.055424	6.9316055424e+4
43072	69317.664768	6.9317664768e+4
43073	69319.274112	6.9319274112e+4
43074	69320.883456	6.9320883456e+4
43075	69322.4928	6.93224928e+4
43076	69324.102144	6.9324102144e+4
43077	69325.711488	6.9325711488e+4
43078	69327.320832	6.9327320832e+4
43079	69328.930176	6.9328930176e+4
43080	69330.53952	6.933053952e+4
43081	69332.148864	6.9332148864e+4
43082	69333.758208	6.9333758208e+4
43083	69335.367552	6.9335367552e+4
43084	69336.976896	6.9336976896e+4

43085	69338.58624	6.933858624e+4
43086	69340.195584	6.9340195584e+4
43087	69341.804928	6.9341804928e+4
43088	69343.414272	6.9343414272e+4
43089	69345.023616	6.9345023616e+4
43090	69346.63296	6.934663296e+4
43091	69348.242304	6.9348242304e+4
43092	69349.851648	6.9349851648e+4
43093	69351.460992	6.9351460992e+4
43094	69353.070336	6.9353070336e+4
43095	69354.67968	6.935467968e+4
43096	69356.289024	6.9356289024e+4
43097	69357.898368	6.9357898368e+4
43098	69359.507712	6.9359507712e+4
43099	69361.117056	6.9361117056e+4
43100	69362.7264	6.93627264e+4
43101	69364.335744	6.9364335744e+4
43102	69365.945088	6.9365945088e+4
43103	69367.554432	6.9367554432e+4
43104	69369.163776	6.9369163776e+4
43105	69370.77312	6.937077312e+4
43106	69372.382464	6.9372382464e+4
43107	69373.991808	6.9373991808e+4
43108	69375.601152	6.9375601152e+4
43109	69377.210496	6.9377210496e+4
43110	69378.81984	6.937881984e+4
43111	69380.429184	6.9380429184e+4
43112	69382.038528	6.9382038528e+4
43113	69383.647872	6.9383647872e+4
43114	69385.257216	6.9385257216e+4
43115	69386.86656	6.938686656e+4
43116	69388.475904	6.9388475904e+4
43117	69390.085248	6.9390085248e+4
43118	69391.694592	6.9391694592e+4
43119	69393.303936	6.9393303936e+4
43120	69394.91328	6.939491328e+4
43121	69396.522624	6.9396522624e+4
43122	69398.131968	6.9398131968e+4

43123	69399.741312	6.9399741312e+4
43124	69401.350656	6.9401350656e+4
43125	69402.96	6.940296e+4
43126	69404.569344	6.9404569344e+4
43127	69406.178688	6.9406178688e+4
43128	69407.788032	6.9407788032e+4
43129	69409.397376	6.9409397376e+4
43130	69411.00672	6.941100672e+4
43131	69412.616064	6.9412616064e+4
43132	69414.225408	6.9414225408e+4
43133	69415.834752	6.9415834752e+4
43134	69417.444096	6.9417444096e+4
43135	69419.05344	6.941905344e+4
43136	69420.662784	6.9420662784e+4
43137	69422.272128	6.9422272128e+4
43138	69423.881472	6.9423881472e+4
43139	69425.490816	6.9425490816e+4
43140	69427.10016	6.942710016e+4
43141	69428.709504	6.9428709504e+4
43142	69430.318848	6.9430318848e+4
43143	69431.928192	6.9431928192e+4
43144	69433.537536	6.9433537536e+4
43145	69435.14688	6.943514688e+4
43146	69436.756224	6.9436756224e+4
43147	69438.365568	6.9438365568e+4
43148	69439.974912	6.9439974912e+4
43149	69441.584256	6.9441584256e+4
43150	69443.1936	6.94431936e+4
43151	69444.802944	6.9444802944e+4
43152	69446.412288	6.9446412288e+4
43153	69448.021632	6.9448021632e+4
43154	69449.630976	6.9449630976e+4
43155	69451.24032	6.945124032e+4
43156	69452.849664	6.9452849664e+4
43157	69454.459008	6.9454459008e+4
43158	69456.068352	6.9456068352e+4
43159	69457.677696	6.9457677696e+4
43160	69459.28704	6.945928704e+4

43161	69460.896384	6.9460896384e+4
43162	69462.505728	6.9462505728e+4
43163	69464.115072	6.9464115072e+4
43164	69465.724416	6.9465724416e+4
43165	69467.33376	6.946733376e+4
43166	69468.943104	6.9468943104e+4
43167	69470.552448	6.9470552448e+4
43168	69472.161792	6.9472161792e+4
43169	69473.771136	6.9473771136e+4
43170	69475.38048	6.947538048e+4
43171	69476.989824	6.9476989824e+4
43172	69478.599168	6.9478599168e+4
43173	69480.208512	6.9480208512e+4
43174	69481.817856	6.9481817856e+4
43175	69483.4272	6.94834272e+4
43176	69485.036544	6.9485036544e+4
43177	69486.645888	6.9486645888e+4
43178	69488.255232	6.9488255232e+4
43179	69489.864576	6.9489864576e+4
43180	69491.47392	6.949147392e+4
43181	69493.083264	6.9493083264e+4
43182	69494.692608	6.9494692608e+4
43183	69496.301952	6.9496301952e+4
43184	69497.911296	6.9497911296e+4
43185	69499.52064	6.949952064e+4
43186	69501.129984	6.9501129984e+4
43187	69502.739328	6.9502739328e+4
43188	69504.348672	6.9504348672e+4
43189	69505.958016	6.9505958016e+4
43190	69507.56736	6.950756736e+4
43191	69509.176704	6.9509176704e+4
43192	69510.786048	6.9510786048e+4
43193	69512.395392	6.9512395392e+4
43194	69514.004736	6.9514004736e+4
43195	69515.61408	6.951561408e+4
43196	69517.223424	6.9517223424e+4
43197	69518.832768	6.9518832768e+4
43198	69520.442112	6.9520442112e+4

43199	69522.051456	6.9522051456e+4
43200	69523.6608	6.95236608e+4
43201	69525.270144	6.9525270144e+4
43202	69526.879488	6.9526879488e+4
43203	69528.488832	6.9528488832e+4
43204	69530.098176	6.9530098176e+4
43205	69531.70752	6.953170752e+4
43206	69533.316864	6.9533316864e+4
43207	69534.926208	6.9534926208e+4
43208	69536.535552	6.9536535552e+4
43209	69538.144896	6.9538144896e+4
43210	69539.75424	6.953975424e+4
43211	69541.363584	6.9541363584e+4
43212	69542.972928	6.9542972928e+4
43213	69544.582272	6.9544582272e+4
43214	69546.191616	6.9546191616e+4
43215	69547.80096	6.954780096e+4
43216	69549.410304	6.9549410304e+4
43217	69551.019648	6.9551019648e+4
43218	69552.628992	6.9552628992e+4
43219	69554.238336	6.9554238336e+4
43220	69555.84768	6.955584768e+4
43221	69557.457024	6.9557457024e+4
43222	69559.066368	6.9559066368e+4
43223	69560.675712	6.9560675712e+4
43224	69562.285056	6.9562285056e+4
43225	69563.8944	6.95638944e+4
43226	69565.503744	6.9565503744e+4
43227	69567.113088	6.9567113088e+4
43228	69568.722432	6.9568722432e+4
43229	69570.331776	6.9570331776e+4
43230	69571.94112	6.957194112e+4
43231	69573.550464	6.9573550464e+4
43232	69575.159808	6.9575159808e+4
43233	69576.769152	6.9576769152e+4
43234	69578.378496	6.9578378496e+4
43235	69579.98784	6.957998784e+4
43236	69581.597184	6.9581597184e+4

43237	69583.206528	6.9583206528e+4
43238	69584.815872	6.9584815872e+4
43239	69586.425216	6.9586425216e+4
43240	69588.03456	6.958803456e+4
43241	69589.643904	6.9589643904e+4
43242	69591.253248	6.9591253248e+4
43243	69592.862592	6.9592862592e+4
43244	69594.471936	6.9594471936e+4
43245	69596.08128	6.959608128e+4
43246	69597.690624	6.9597690624e+4
43247	69599.299968	6.9599299968e+4
43248	69600.909312	6.9600909312e+4
43249	69602.518656	6.9602518656e+4
43250	69604.128	6.9604128e+4
43251	69605.737344	6.9605737344e+4
43252	69607.346688	6.9607346688e+4
43253	69608.956032	6.9608956032e+4
43254	69610.565376	6.9610565376e+4
43255	69612.17472	6.961217472e+4
43256	69613.784064	6.9613784064e+4
43257	69615.393408	6.9615393408e+4
43258	69617.002752	6.9617002752e+4
43259	69618.612096	6.9618612096e+4
43260	69620.22144	6.962022144e+4
43261	69621.830784	6.9621830784e+4
43262	69623.440128	6.9623440128e+4
43263	69625.049472	6.9625049472e+4
43264	69626.658816	6.9626658816e+4
43265	69628.26816	6.962826816e+4
43266	69629.877504	6.9629877504e+4
43267	69631.486848	6.9631486848e+4
43268	69633.096192	6.9633096192e+4
43269	69634.705536	6.9634705536e+4
43270	69636.31488	6.963631488e+4
43271	69637.924224	6.9637924224e+4
43272	69639.533568	6.9639533568e+4
43273	69641.142912	6.9641142912e+4
43274	69642.752256	6.9642752256e+4

43275	69644.3616	6.96443616e+4
43276	69645.970944	6.9645970944e+4
43277	69647.580288	6.9647580288e+4
43278	69649.189632	6.9649189632e+4
43279	69650.798976	6.9650798976e+4
43280	69652.40832	6.965240832e+4
43281	69654.017664	6.9654017664e+4
43282	69655.627008	6.9655627008e+4
43283	69657.236352	6.9657236352e+4
43284	69658.845696	6.9658845696e+4
43285	69660.45504	6.966045504e+4
43286	69662.064384	6.9662064384e+4
43287	69663.673728	6.9663673728e+4
43288	69665.283072	6.9665283072e+4
43289	69666.892416	6.9666892416e+4
43290	69668.50176	6.966850176e+4
43291	69670.111104	6.9670111104e+4
43292	69671.720448	6.9671720448e+4
43293	69673.329792	6.9673329792e+4
43294	69674.939136	6.9674939136e+4
43295	69676.54848	6.967654848e+4
43296	69678.157824	6.9678157824e+4
43297	69679.767168	6.9679767168e+4
43298	69681.376512	6.9681376512e+4
43299	69682.985856	6.9682985856e+4
43300	69684.5952	6.96845952e+4
43301	69686.204544	6.9686204544e+4
43302	69687.813888	6.9687813888e+4
43303	69689.423232	6.9689423232e+4
43304	69691.032576	6.9691032576e+4
43305	69692.64192	6.969264192e+4
43306	69694.251264	6.9694251264e+4
43307	69695.860608	6.9695860608e+4
43308	69697.469952	6.9697469952e+4
43309	69699.079296	6.9699079296e+4
43310	69700.68864	6.970068864e+4
43311	69702.297984	6.9702297984e+4
43312	69703.907328	6.9703907328e+4

43313	69705.516672	6.9705516672e+4
43314	69707.126016	6.9707126016e+4
43315	69708.73536	6.970873536e+4
43316	69710.344704	6.9710344704e+4
43317	69711.954048	6.9711954048e+4
43318	69713.563392	6.9713563392e+4
43319	69715.172736	6.9715172736e+4
43320	69716.78208	6.971678208e+4
43321	69718.391424	6.9718391424e+4
43322	69720.000768	6.9720000768e+4
43323	69721.610112	6.9721610112e+4
43324	69723.219456	6.9723219456e+4
43325	69724.8288	6.97248288e+4
43326	69726.438144	6.9726438144e+4
43327	69728.047488	6.9728047488e+4
43328	69729.656832	6.9729656832e+4
43329	69731.266176	6.9731266176e+4
43330	69732.87552	6.973287552e+4
43331	69734.484864	6.9734484864e+4
43332	69736.094208	6.9736094208e+4
43333	69737.703552	6.9737703552e+4
43334	69739.312896	6.9739312896e+4
43335	69740.92224	6.974092224e+4
43336	69742.531584	6.9742531584e+4
43337	69744.140928	6.9744140928e+4
43338	69745.750272	6.9745750272e+4
43339	69747.359616	6.9747359616e+4
43340	69748.96896	6.974896896e+4
43341	69750.578304	6.9750578304e+4
43342	69752.187648	6.9752187648e+4
43343	69753.796992	6.9753796992e+4
43344	69755.406336	6.9755406336e+4
43345	69757.01568	6.975701568e+4
43346	69758.625024	6.9758625024e+4
43347	69760.234368	6.9760234368e+4
43348	69761.843712	6.9761843712e+4
43349	69763.453056	6.9763453056e+4
43350	69765.0624	6.97650624e+4

43351	69766.671744	6.9766671744e+4
43352	69768.281088	6.9768281088e+4
43353	69769.890432	6.9769890432e+4
43354	69771.499776	6.9771499776e+4
43355	69773.10912	6.977310912e+4
43356	69774.718464	6.9774718464e+4
43357	69776.327808	6.9776327808e+4
43358	69777.937152	6.9777937152e+4
43359	69779.546496	6.9779546496e+4
43360	69781.15584	6.978115584e+4
43361	69782.765184	6.9782765184e+4
43362	69784.374528	6.9784374528e+4
43363	69785.983872	6.9785983872e+4
43364	69787.593216	6.9787593216e+4
43365	69789.20256	6.978920256e+4
43366	69790.811904	6.9790811904e+4
43367	69792.421248	6.9792421248e+4
43368	69794.030592	6.9794030592e+4
43369	69795.639936	6.9795639936e+4
43370	69797.24928	6.979724928e+4
43371	69798.858624	6.9798858624e+4
43372	69800.467968	6.9800467968e+4
43373	69802.077312	6.9802077312e+4
43374	69803.686656	6.9803686656e+4
43375	69805.296	6.9805296e+4
43376	69806.905344	6.9806905344e+4
43377	69808.514688	6.9808514688e+4
43378	69810.124032	6.9810124032e+4
43379	69811.733376	6.9811733376e+4
43380	69813.34272	6.981334272e+4
43381	69814.952064	6.9814952064e+4
43382	69816.561408	6.9816561408e+4
43383	69818.170752	6.9818170752e+4
43384	69819.780096	6.9819780096e+4
43385	69821.38944	6.982138944e+4
43386	69822.998784	6.9822998784e+4
43387	69824.608128	6.9824608128e+4
43388	69826.217472	6.9826217472e+4

43389	69827.826816	6.9827826816e+4
43390	69829.43616	6.982943616e+4
43391	69831.045504	6.9831045504e+4
43392	69832.654848	6.9832654848e+4
43393	69834.264192	6.9834264192e+4
43394	69835.873536	6.9835873536e+4
43395	69837.48288	6.983748288e+4
43396	69839.092224	6.9839092224e+4
43397	69840.701568	6.9840701568e+4
43398	69842.310912	6.9842310912e+4
43399	69843.920256	6.9843920256e+4
43400	69845.5296	6.98455296e+4
43401	69847.138944	6.9847138944e+4
43402	69848.748288	6.9848748288e+4
43403	69850.357632	6.9850357632e+4
43404	69851.966976	6.9851966976e+4
43405	69853.57632	6.985357632e+4
43406	69855.185664	6.9855185664e+4
43407	69856.795008	6.9856795008e+4
43408	69858.404352	6.9858404352e+4
43409	69860.013696	6.9860013696e+4
43410	69861.62304	6.986162304e+4
43411	69863.232384	6.9863232384e+4
43412	69864.841728	6.9864841728e+4
43413	69866.451072	6.9866451072e+4
43414	69868.060416	6.9868060416e+4
43415	69869.66976	6.986966976e+4
43416	69871.279104	6.9871279104e+4
43417	69872.888448	6.9872888448e+4
43418	69874.497792	6.9874497792e+4
43419	69876.107136	6.9876107136e+4
43420	69877.71648	6.987771648e+4
43421	69879.325824	6.9879325824e+4
43422	69880.935168	6.9880935168e+4
43423	69882.544512	6.9882544512e+4
43424	69884.153856	6.9884153856e+4
43425	69885.7632	6.98857632e+4
43426	69887.372544	6.9887372544e+4

43427	69888.981888	6.9888981888e+4
43428	69890.591232	6.9890591232e+4
43429	69892.200576	6.9892200576e+4
43430	69893.80992	6.989380992e+4
43431	69895.419264	6.9895419264e+4
43432	69897.028608	6.9897028608e+4
43433	69898.637952	6.9898637952e+4
43434	69900.247296	6.9900247296e+4
43435	69901.85664	6.990185664e+4
43436	69903.465984	6.9903465984e+4
43437	69905.075328	6.9905075328e+4
43438	69906.684672	6.9906684672e+4
43439	69908.294016	6.9908294016e+4
43440	69909.90336	6.990990336e+4
43441	69911.512704	6.9911512704e+4
43442	69913.122048	6.9913122048e+4
43443	69914.731392	6.9914731392e+4
43444	69916.340736	6.9916340736e+4
43445	69917.95008	6.991795008e+4
43446	69919.559424	6.9919559424e+4
43447	69921.168768	6.9921168768e+4
43448	69922.778112	6.9922778112e+4
43449	69924.387456	6.9924387456e+4
43450	69925.9968	6.99259968e+4
43451	69927.606144	6.9927606144e+4
43452	69929.215488	6.9929215488e+4
43453	69930.824832	6.9930824832e+4
43454	69932.434176	6.9932434176e+4
43455	69934.04352	6.993404352e+4
43456	69935.652864	6.9935652864e+4
43457	69937.262208	6.9937262208e+4
43458	69938.871552	6.9938871552e+4
43459	69940.480896	6.9940480896e+4
43460	69942.09024	6.994209024e+4
43461	69943.699584	6.9943699584e+4
43462	69945.308928	6.9945308928e+4
43463	69946.918272	6.9946918272e+4
43464	69948.527616	6.9948527616e+4

43465	69950.13696	6.995013696e+4
43466	69951.746304	6.9951746304e+4
43467	69953.355648	6.9953355648e+4
43468	69954.964992	6.9954964992e+4
43469	69956.574336	6.9956574336e+4
43470	69958.18368	6.995818368e+4
43471	69959.793024	6.9959793024e+4
43472	69961.402368	6.9961402368e+4
43473	69963.011712	6.9963011712e+4
43474	69964.621056	6.9964621056e+4
43475	69966.2304	6.99662304e+4
43476	69967.839744	6.9967839744e+4
43477	69969.449088	6.9969449088e+4
43478	69971.058432	6.9971058432e+4
43479	69972.667776	6.9972667776e+4
43480	69974.27712	6.997427712e+4
43481	69975.886464	6.9975886464e+4
43482	69977.495808	6.9977495808e+4
43483	69979.105152	6.9979105152e+4
43484	69980.714496	6.9980714496e+4
43485	69982.32384	6.998232384e+4
43486	69983.933184	6.9983933184e+4
43487	69985.542528	6.9985542528e+4
43488	69987.151872	6.9987151872e+4
43489	69988.761216	6.9988761216e+4
43490	69990.37056	6.999037056e+4
43491	69991.979904	6.9991979904e+4
43492	69993.589248	6.9993589248e+4
43493	69995.198592	6.9995198592e+4
43494	69996.807936	6.9996807936e+4
43495	69998.41728	6.999841728e+4
43496	70000.026624	7.0000026624e+4
43497	70001.635968	7.0001635968e+4
43498	70003.245312	7.0003245312e+4
43499	70004.854656	7.0004854656e+4
43500	70006.464	7.0006464e+4
43501	70008.073344	7.0008073344e+4
43502	70009.682688	7.0009682688e+4

43503	70011.292032	7.0011292032e+4
43504	70012.901376	7.0012901376e+4
43505	70014.51072	7.001451072e+4
43506	70016.120064	7.0016120064e+4
43507	70017.729408	7.0017729408e+4
43508	70019.338752	7.0019338752e+4
43509	70020.948096	7.0020948096e+4
43510	70022.55744	7.002255744e+4
43511	70024.166784	7.0024166784e+4
43512	70025.776128	7.0025776128e+4
43513	70027.385472	7.0027385472e+4
43514	70028.994816	7.0028994816e+4
43515	70030.60416	7.003060416e+4
43516	70032.213504	7.0032213504e+4
43517	70033.822848	7.0033822848e+4
43518	70035.432192	7.0035432192e+4
43519	70037.041536	7.0037041536e+4
43520	70038.65088	7.003865088e+4
43521	70040.260224	7.0040260224e+4
43522	70041.869568	7.0041869568e+4
43523	70043.478912	7.0043478912e+4
43524	70045.088256	7.0045088256e+4
43525	70046.6976	7.00466976e+4
43526	70048.306944	7.0048306944e+4
43527	70049.916288	7.0049916288e+4
43528	70051.525632	7.0051525632e+4
43529	70053.134976	7.0053134976e+4
43530	70054.74432	7.005474432e+4
43531	70056.353664	7.0056353664e+4
43532	70057.963008	7.0057963008e+4
43533	70059.572352	7.0059572352e+4
43534	70061.181696	7.0061181696e+4
43535	70062.79104	7.006279104e+4
43536	70064.400384	7.0064400384e+4
43537	70066.009728	7.0066009728e+4
43538	70067.619072	7.0067619072e+4
43539	70069.228416	7.0069228416e+4
43540	70070.83776	7.007083776e+4

43541	70072.447104	7.0072447104e+4
43542	70074.056448	7.0074056448e+4
43543	70075.665792	7.0075665792e+4
43544	70077.275136	7.0077275136e+4
43545	70078.88448	7.007888448e+4
43546	70080.493824	7.0080493824e+4
43547	70082.103168	7.0082103168e+4
43548	70083.712512	7.0083712512e+4
43549	70085.321856	7.0085321856e+4
43550	70086.9312	7.00869312e+4
43551	70088.540544	7.0088540544e+4
43552	70090.149888	7.0090149888e+4
43553	70091.759232	7.0091759232e+4
43554	70093.368576	7.0093368576e+4
43555	70094.97792	7.009497792e+4
43556	70096.587264	7.0096587264e+4
43557	70098.196608	7.0098196608e+4
43558	70099.805952	7.0099805952e+4
43559	70101.415296	7.0101415296e+4
43560	70103.02464	7.010302464e+4
43561	70104.633984	7.0104633984e+4
43562	70106.243328	7.0106243328e+4
43563	70107.852672	7.0107852672e+4
43564	70109.462016	7.0109462016e+4
43565	70111.07136	7.011107136e+4
43566	70112.680704	7.0112680704e+4
43567	70114.290048	7.0114290048e+4
43568	70115.899392	7.0115899392e+4
43569	70117.508736	7.0117508736e+4
43570	70119.11808	7.011911808e+4
43571	70120.727424	7.0120727424e+4
43572	70122.336768	7.0122336768e+4
43573	70123.946112	7.0123946112e+4
43574	70125.555456	7.0125555456e+4
43575	70127.1648	7.01271648e+4
43576	70128.774144	7.0128774144e+4
43577	70130.383488	7.0130383488e+4
43578	70131.992832	7.0131992832e+4

43579	70133.602176	7.0133602176e+4
43580	70135.21152	7.013521152e+4
43581	70136.820864	7.0136820864e+4
43582	70138.430208	7.0138430208e+4
43583	70140.039552	7.0140039552e+4
43584	70141.648896	7.0141648896e+4
43585	70143.25824	7.014325824e+4
43586	70144.867584	7.0144867584e+4
43587	70146.476928	7.0146476928e+4
43588	70148.086272	7.0148086272e+4
43589	70149.695616	7.0149695616e+4
43590	70151.30496	7.015130496e+4
43591	70152.914304	7.0152914304e+4
43592	70154.523648	7.0154523648e+4
43593	70156.132992	7.0156132992e+4
43594	70157.742336	7.0157742336e+4
43595	70159.35168	7.015935168e+4
43596	70160.961024	7.0160961024e+4
43597	70162.570368	7.0162570368e+4
43598	70164.179712	7.0164179712e+4
43599	70165.789056	7.0165789056e+4
43600	70167.3984	7.01673984e+4
43601	70169.007744	7.0169007744e+4
43602	70170.617088	7.0170617088e+4
43603	70172.226432	7.0172226432e+4
43604	70173.835776	7.0173835776e+4
43605	70175.44512	7.017544512e+4
43606	70177.054464	7.0177054464e+4
43607	70178.663808	7.0178663808e+4
43608	70180.273152	7.0180273152e+4
43609	70181.882496	7.0181882496e+4
43610	70183.49184	7.018349184e+4
43611	70185.101184	7.0185101184e+4
43612	70186.710528	7.0186710528e+4
43613	70188.319872	7.0188319872e+4
43614	70189.929216	7.0189929216e+4
43615	70191.53856	7.019153856e+4
43616	70193.147904	7.0193147904e+4

43617	70194.757248	7.0194757248e+4
43618	70196.366592	7.0196366592e+4
43619	70197.975936	7.0197975936e+4
43620	70199.58528	7.019958528e+4
43621	70201.194624	7.0201194624e+4
43622	70202.803968	7.0202803968e+4
43623	70204.413312	7.0204413312e+4
43624	70206.022656	7.0206022656e+4
43625	70207.632	7.0207632e+4
43626	70209.241344	7.0209241344e+4
43627	70210.850688	7.0210850688e+4
43628	70212.460032	7.0212460032e+4
43629	70214.069376	7.0214069376e+4
43630	70215.67872	7.021567872e+4
43631	70217.288064	7.0217288064e+4
43632	70218.897408	7.0218897408e+4
43633	70220.506752	7.0220506752e+4
43634	70222.116096	7.0222116096e+4
43635	70223.72544	7.022372544e+4
43636	70225.334784	7.0225334784e+4
43637	70226.944128	7.0226944128e+4
43638	70228.553472	7.0228553472e+4
43639	70230.162816	7.0230162816e+4
43640	70231.77216	7.023177216e+4
43641	70233.381504	7.0233381504e+4
43642	70234.990848	7.0234990848e+4
43643	70236.600192	7.0236600192e+4
43644	70238.209536	7.0238209536e+4
43645	70239.81888	7.023981888e+4
43646	70241.428224	7.0241428224e+4
43647	70243.037568	7.0243037568e+4
43648	70244.646912	7.0244646912e+4
43649	70246.256256	7.0246256256e+4
43650	70247.8656	7.02478656e+4
43651	70249.474944	7.0249474944e+4
43652	70251.084288	7.0251084288e+4
43653	70252.693632	7.0252693632e+4
43654	70254.302976	7.0254302976e+4

43655	70255.91232	7.025591232e+4
43656	70257.521664	7.0257521664e+4
43657	70259.131008	7.0259131008e+4
43658	70260.740352	7.0260740352e+4
43659	70262.349696	7.0262349696e+4
43660	70263.95904	7.026395904e+4
43661	70265.568384	7.0265568384e+4
43662	70267.177728	7.0267177728e+4
43663	70268.787072	7.0268787072e+4
43664	70270.396416	7.0270396416e+4
43665	70272.00576	7.027200576e+4
43666	70273.615104	7.0273615104e+4
43667	70275.224448	7.0275224448e+4
43668	70276.833792	7.0276833792e+4
43669	70278.443136	7.0278443136e+4
43670	70280.05248	7.028005248e+4
43671	70281.661824	7.0281661824e+4
43672	70283.271168	7.0283271168e+4
43673	70284.880512	7.0284880512e+4
43674	70286.489856	7.0286489856e+4
43675	70288.0992	7.02880992e+4
43676	70289.708544	7.0289708544e+4
43677	70291.317888	7.0291317888e+4
43678	70292.927232	7.0292927232e+4
43679	70294.536576	7.0294536576e+4
43680	70296.14592	7.029614592e+4
43681	70297.755264	7.0297755264e+4
43682	70299.364608	7.0299364608e+4
43683	70300.973952	7.0300973952e+4
43684	70302.583296	7.0302583296e+4
43685	70304.19264	7.030419264e+4
43686	70305.801984	7.0305801984e+4
43687	70307.411328	7.0307411328e+4
43688	70309.020672	7.0309020672e+4
43689	70310.630016	7.0310630016e+4
43690	70312.23936	7.031223936e+4
43691	70313.848704	7.0313848704e+4
43692	70315.458048	7.0315458048e+4

43693	70317.067392	7.0317067392e+4
43694	70318.676736	7.0318676736e+4
43695	70320.28608	7.032028608e+4
43696	70321.895424	7.0321895424e+4
43697	70323.504768	7.0323504768e+4
43698	70325.114112	7.0325114112e+4
43699	70326.723456	7.0326723456e+4
43700	70328.3328	7.03283328e+4
43701	70329.942144	7.0329942144e+4
43702	70331.551488	7.0331551488e+4
43703	70333.160832	7.0333160832e+4
43704	70334.770176	7.0334770176e+4
43705	70336.37952	7.033637952e+4
43706	70337.988864	7.0337988864e+4
43707	70339.598208	7.0339598208e+4
43708	70341.207552	7.0341207552e+4
43709	70342.816896	7.0342816896e+4
43710	70344.42624	7.034442624e+4
43711	70346.035584	7.0346035584e+4
43712	70347.644928	7.0347644928e+4
43713	70349.254272	7.0349254272e+4
43714	70350.863616	7.0350863616e+4
43715	70352.47296	7.035247296e+4
43716	70354.082304	7.0354082304e+4
43717	70355.691648	7.0355691648e+4
43718	70357.300992	7.0357300992e+4
43719	70358.910336	7.0358910336e+4
43720	70360.51968	7.036051968e+4
43721	70362.129024	7.0362129024e+4
43722	70363.738368	7.0363738368e+4
43723	70365.347712	7.0365347712e+4
43724	70366.957056	7.0366957056e+4
43725	70368.5664	7.03685664e+4
43726	70370.175744	7.0370175744e+4
43727	70371.785088	7.0371785088e+4
43728	70373.394432	7.0373394432e+4
43729	70375.003776	7.0375003776e+4
43730	70376.61312	7.037661312e+4

43731	70378.222464	7.0378222464e+4
43732	70379.831808	7.0379831808e+4
43733	70381.441152	7.0381441152e+4
43734	70383.050496	7.0383050496e+4
43735	70384.65984	7.038465984e+4
43736	70386.269184	7.0386269184e+4
43737	70387.878528	7.0387878528e+4
43738	70389.487872	7.0389487872e+4
43739	70391.097216	7.0391097216e+4
43740	70392.70656	7.039270656e+4
43741	70394.315904	7.0394315904e+4
43742	70395.925248	7.0395925248e+4
43743	70397.534592	7.0397534592e+4
43744	70399.143936	7.0399143936e+4
43745	70400.75328	7.040075328e+4
43746	70402.362624	7.0402362624e+4
43747	70403.971968	7.0403971968e+4
43748	70405.581312	7.0405581312e+4
43749	70407.190656	7.0407190656e+4
43750	70408.8	7.04088e+4
43751	70410.409344	7.0410409344e+4
43752	70412.018688	7.0412018688e+4
43753	70413.628032	7.0413628032e+4
43754	70415.237376	7.0415237376e+4
43755	70416.84672	7.041684672e+4
43756	70418.456064	7.0418456064e+4
43757	70420.065408	7.0420065408e+4
43758	70421.674752	7.0421674752e+4
43759	70423.284096	7.0423284096e+4
43760	70424.89344	7.042489344e+4
43761	70426.502784	7.0426502784e+4
43762	70428.112128	7.0428112128e+4
43763	70429.721472	7.0429721472e+4
43764	70431.330816	7.0431330816e+4
43765	70432.94016	7.043294016e+4
43766	70434.549504	7.0434549504e+4
43767	70436.158848	7.0436158848e+4
43768	70437.768192	7.0437768192e+4

43769	70439.377536	7.0439377536e+4
43770	70440.98688	7.044098688e+4
43771	70442.596224	7.0442596224e+4
43772	70444.205568	7.0444205568e+4
43773	70445.814912	7.0445814912e+4
43774	70447.424256	7.0447424256e+4
43775	70449.0336	7.04490336e+4
43776	70450.642944	7.0450642944e+4
43777	70452.252288	7.0452252288e+4
43778	70453.861632	7.0453861632e+4
43779	70455.470976	7.0455470976e+4
43780	70457.08032	7.045708032e+4
43781	70458.689664	7.0458689664e+4
43782	70460.299008	7.0460299008e+4
43783	70461.908352	7.0461908352e+4
43784	70463.517696	7.0463517696e+4
43785	70465.12704	7.046512704e+4
43786	70466.736384	7.0466736384e+4
43787	70468.345728	7.0468345728e+4
43788	70469.955072	7.0469955072e+4
43789	70471.564416	7.0471564416e+4
43790	70473.17376	7.047317376e+4
43791	70474.783104	7.0474783104e+4
43792	70476.392448	7.0476392448e+4
43793	70478.001792	7.0478001792e+4
43794	70479.611136	7.0479611136e+4
43795	70481.22048	7.048122048e+4
43796	70482.829824	7.0482829824e+4
43797	70484.439168	7.0484439168e+4
43798	70486.048512	7.0486048512e+4
43799	70487.657856	7.0487657856e+4
43800	70489.2672	7.04892672e+4
43801	70490.876544	7.0490876544e+4
43802	70492.485888	7.0492485888e+4
43803	70494.095232	7.0494095232e+4
43804	70495.704576	7.0495704576e+4
43805	70497.31392	7.049731392e+4
43806	70498.923264	7.0498923264e+4

43807	70500.532608	7.0500532608e+4
43808	70502.141952	7.0502141952e+4
43809	70503.751296	7.0503751296e+4
43810	70505.36064	7.050536064e+4
43811	70506.969984	7.0506969984e+4
43812	70508.579328	7.0508579328e+4
43813	70510.188672	7.0510188672e+4
43814	70511.798016	7.0511798016e+4
43815	70513.40736	7.051340736e+4
43816	70515.016704	7.0515016704e+4
43817	70516.626048	7.0516626048e+4
43818	70518.235392	7.0518235392e+4
43819	70519.844736	7.0519844736e+4
43820	70521.45408	7.052145408e+4
43821	70523.063424	7.0523063424e+4
43822	70524.672768	7.0524672768e+4
43823	70526.282112	7.0526282112e+4
43824	70527.891456	7.0527891456e+4
43825	70529.5008	7.05295008e+4
43826	70531.110144	7.0531110144e+4
43827	70532.719488	7.0532719488e+4
43828	70534.328832	7.0534328832e+4
43829	70535.938176	7.0535938176e+4
43830	70537.54752	7.053754752e+4
43831	70539.156864	7.0539156864e+4
43832	70540.766208	7.0540766208e+4
43833	70542.375552	7.0542375552e+4
43834	70543.984896	7.0543984896e+4
43835	70545.59424	7.054559424e+4
43836	70547.203584	7.0547203584e+4
43837	70548.812928	7.0548812928e+4
43838	70550.422272	7.0550422272e+4
43839	70552.031616	7.0552031616e+4
43840	70553.64096	7.055364096e+4
43841	70555.250304	7.0555250304e+4
43842	70556.859648	7.0556859648e+4
43843	70558.468992	7.0558468992e+4
43844	70560.078336	7.0560078336e+4

43845	70561.68768	7.056168768e+4
43846	70563.297024	7.0563297024e+4
43847	70564.906368	7.0564906368e+4
43848	70566.515712	7.0566515712e+4
43849	70568.125056	7.0568125056e+4
43850	70569.7344	7.05697344e+4
43851	70571.343744	7.0571343744e+4
43852	70572.953088	7.0572953088e+4
43853	70574.562432	7.0574562432e+4
43854	70576.171776	7.0576171776e+4
43855	70577.78112	7.057778112e+4
43856	70579.390464	7.0579390464e+4
43857	70580.999808	7.0580999808e+4
43858	70582.609152	7.0582609152e+4
43859	70584.218496	7.0584218496e+4
43860	70585.82784	7.058582784e+4
43861	70587.437184	7.0587437184e+4
43862	70589.046528	7.0589046528e+4
43863	70590.655872	7.0590655872e+4
43864	70592.265216	7.0592265216e+4
43865	70593.87456	7.059387456e+4
43866	70595.483904	7.0595483904e+4
43867	70597.093248	7.0597093248e+4
43868	70598.702592	7.0598702592e+4
43869	70600.311936	7.0600311936e+4
43870	70601.92128	7.060192128e+4
43871	70603.530624	7.0603530624e+4
43872	70605.139968	7.0605139968e+4
43873	70606.749312	7.0606749312e+4
43874	70608.358656	7.0608358656e+4
43875	70609.968	7.0609968e+4
43876	70611.577344	7.0611577344e+4
43877	70613.186688	7.0613186688e+4
43878	70614.796032	7.0614796032e+4
43879	70616.405376	7.0616405376e+4
43880	70618.01472	7.061801472e+4
43881	70619.624064	7.0619624064e+4
43882	70621.233408	7.0621233408e+4

43883	70622.842752	7.0622842752e+4
43884	70624.452096	7.0624452096e+4
43885	70626.06144	7.062606144e+4
43886	70627.670784	7.0627670784e+4
43887	70629.280128	7.0629280128e+4
43888	70630.889472	7.0630889472e+4
43889	70632.498816	7.0632498816e+4
43890	70634.10816	7.063410816e+4
43891	70635.717504	7.0635717504e+4
43892	70637.326848	7.0637326848e+4
43893	70638.936192	7.0638936192e+4
43894	70640.545536	7.0640545536e+4
43895	70642.15488	7.064215488e+4
43896	70643.764224	7.0643764224e+4
43897	70645.373568	7.0645373568e+4
43898	70646.982912	7.0646982912e+4
43899	70648.592256	7.0648592256e+4
43900	70650.2016	7.06502016e+4
43901	70651.810944	7.0651810944e+4
43902	70653.420288	7.0653420288e+4
43903	70655.029632	7.0655029632e+4
43904	70656.638976	7.0656638976e+4
43905	70658.24832	7.065824832e+4
43906	70659.857664	7.0659857664e+4
43907	70661.467008	7.0661467008e+4
43908	70663.076352	7.0663076352e+4
43909	70664.685696	7.0664685696e+4
43910	70666.29504	7.066629504e+4
43911	70667.904384	7.0667904384e+4
43912	70669.513728	7.0669513728e+4
43913	70671.123072	7.0671123072e+4
43914	70672.732416	7.0672732416e+4
43915	70674.34176	7.067434176e+4
43916	70675.951104	7.0675951104e+4
43917	70677.560448	7.0677560448e+4
43918	70679.169792	7.0679169792e+4
43919	70680.779136	7.0680779136e+4
43920	70682.38848	7.068238848e+4

43921	70683.997824	7.0683997824e+4
43922	70685.607168	7.0685607168e+4
43923	70687.216512	7.0687216512e+4
43924	70688.825856	7.0688825856e+4
43925	70690.4352	7.06904352e+4
43926	70692.044544	7.0692044544e+4
43927	70693.653888	7.0693653888e+4
43928	70695.263232	7.0695263232e+4
43929	70696.872576	7.0696872576e+4
43930	70698.48192	7.069848192e+4
43931	70700.091264	7.0700091264e+4
43932	70701.700608	7.0701700608e+4
43933	70703.309952	7.0703309952e+4
43934	70704.919296	7.0704919296e+4
43935	70706.52864	7.070652864e+4
43936	70708.137984	7.0708137984e+4
43937	70709.747328	7.0709747328e+4
43938	70711.356672	7.0711356672e+4
43939	70712.966016	7.0712966016e+4
43940	70714.57536	7.071457536e+4
43941	70716.184704	7.0716184704e+4
43942	70717.794048	7.0717794048e+4
43943	70719.403392	7.0719403392e+4
43944	70721.012736	7.0721012736e+4
43945	70722.62208	7.072262208e+4
43946	70724.231424	7.0724231424e+4
43947	70725.840768	7.0725840768e+4
43948	70727.450112	7.0727450112e+4
43949	70729.059456	7.0729059456e+4
43950	70730.6688	7.07306688e+4
43951	70732.278144	7.0732278144e+4
43952	70733.887488	7.0733887488e+4
43953	70735.496832	7.0735496832e+4
43954	70737.106176	7.0737106176e+4
43955	70738.71552	7.073871552e+4
43956	70740.324864	7.0740324864e+4
43957	70741.934208	7.0741934208e+4
43958	70743.543552	7.0743543552e+4

43959	70745.152896	7.0745152896e+4
43960	70746.76224	7.074676224e+4
43961	70748.371584	7.0748371584e+4
43962	70749.980928	7.0749980928e+4
43963	70751.590272	7.0751590272e+4
43964	70753.199616	7.0753199616e+4
43965	70754.80896	7.075480896e+4
43966	70756.418304	7.0756418304e+4
43967	70758.027648	7.0758027648e+4
43968	70759.636992	7.0759636992e+4
43969	70761.246336	7.0761246336e+4
43970	70762.85568	7.076285568e+4
43971	70764.465024	7.0764465024e+4
43972	70766.074368	7.0766074368e+4
43973	70767.683712	7.0767683712e+4
43974	70769.293056	7.0769293056e+4
43975	70770.9024	7.07709024e+4
43976	70772.511744	7.0772511744e+4
43977	70774.121088	7.0774121088e+4
43978	70775.730432	7.0775730432e+4
43979	70777.339776	7.0777339776e+4
43980	70778.94912	7.077894912e+4
43981	70780.558464	7.0780558464e+4
43982	70782.167808	7.0782167808e+4
43983	70783.777152	7.0783777152e+4
43984	70785.386496	7.0785386496e+4
43985	70786.99584	7.078699584e+4
43986	70788.605184	7.0788605184e+4
43987	70790.214528	7.0790214528e+4
43988	70791.823872	7.0791823872e+4
43989	70793.433216	7.0793433216e+4
43990	70795.04256	7.079504256e+4
43991	70796.651904	7.0796651904e+4
43992	70798.261248	7.0798261248e+4
43993	70799.870592	7.0799870592e+4
43994	70801.479936	7.0801479936e+4
43995	70803.08928	7.080308928e+4
43996	70804.698624	7.0804698624e+4

43997	70806.307968	7.0806307968e+4
43998	70807.917312	7.0807917312e+4
43999	70809.526656	7.0809526656e+4
44000	70811.136	7.0811136e+4
44001	70812.745344	7.0812745344e+4
44002	70814.354688	7.0814354688e+4
44003	70815.964032	7.0815964032e+4
44004	70817.573376	7.0817573376e+4
44005	70819.18272	7.081918272e+4
44006	70820.792064	7.0820792064e+4
44007	70822.401408	7.0822401408e+4
44008	70824.010752	7.0824010752e+4
44009	70825.620096	7.0825620096e+4
44010	70827.22944	7.082722944e+4
44011	70828.838784	7.0828838784e+4
44012	70830.448128	7.0830448128e+4
44013	70832.057472	7.0832057472e+4
44014	70833.666816	7.0833666816e+4
44015	70835.27616	7.083527616e+4
44016	70836.885504	7.0836885504e+4
44017	70838.494848	7.0838494848e+4
44018	70840.104192	7.0840104192e+4
44019	70841.713536	7.0841713536e+4
44020	70843.32288	7.084332288e+4
44021	70844.932224	7.0844932224e+4
44022	70846.541568	7.0846541568e+4
44023	70848.150912	7.0848150912e+4
44024	70849.760256	7.0849760256e+4
44025	70851.3696	7.08513696e+4
44026	70852.978944	7.0852978944e+4
44027	70854.588288	7.0854588288e+4
44028	70856.197632	7.0856197632e+4
44029	70857.806976	7.0857806976e+4
44030	70859.41632	7.085941632e+4
44031	70861.025664	7.0861025664e+4
44032	70862.635008	7.0862635008e+4
44033	70864.244352	7.0864244352e+4
44034	70865.853696	7.0865853696e+4

44035	70867.46304	7.086746304e+4
44036	70869.072384	7.0869072384e+4
44037	70870.681728	7.0870681728e+4
44038	70872.291072	7.0872291072e+4
44039	70873.900416	7.0873900416e+4
44040	70875.50976	7.087550976e+4
44041	70877.119104	7.0877119104e+4
44042	70878.728448	7.0878728448e+4
44043	70880.337792	7.0880337792e+4
44044	70881.947136	7.0881947136e+4
44045	70883.55648	7.088355648e+4
44046	70885.165824	7.0885165824e+4
44047	70886.775168	7.0886775168e+4
44048	70888.384512	7.0888384512e+4
44049	70889.993856	7.0889993856e+4
44050	70891.6032	7.08916032e+4
44051	70893.212544	7.0893212544e+4
44052	70894.821888	7.0894821888e+4
44053	70896.431232	7.0896431232e+4
44054	70898.040576	7.0898040576e+4
44055	70899.64992	7.089964992e+4
44056	70901.259264	7.0901259264e+4
44057	70902.868608	7.0902868608e+4
44058	70904.477952	7.0904477952e+4
44059	70906.087296	7.0906087296e+4
44060	70907.69664	7.090769664e+4
44061	70909.305984	7.0909305984e+4
44062	70910.915328	7.0910915328e+4
44063	70912.524672	7.0912524672e+4
44064	70914.134016	7.0914134016e+4
44065	70915.74336	7.091574336e+4
44066	70917.352704	7.0917352704e+4
44067	70918.962048	7.0918962048e+4
44068	70920.571392	7.0920571392e+4
44069	70922.180736	7.0922180736e+4
44070	70923.79008	7.092379008e+4
44071	70925.399424	7.0925399424e+4
44072	70927.008768	7.0927008768e+4

44073	70928.618112	7.0928618112e+4
44074	70930.227456	7.0930227456e+4
44075	70931.8368	7.09318368e+4
44076	70933.446144	7.0933446144e+4
44077	70935.055488	7.0935055488e+4
44078	70936.664832	7.0936664832e+4
44079	70938.274176	7.0938274176e+4
44080	70939.88352	7.093988352e+4
44081	70941.492864	7.0941492864e+4
44082	70943.102208	7.0943102208e+4
44083	70944.711552	7.0944711552e+4
44084	70946.320896	7.0946320896e+4
44085	70947.93024	7.094793024e+4
44086	70949.539584	7.0949539584e+4
44087	70951.148928	7.0951148928e+4
44088	70952.758272	7.0952758272e+4
44089	70954.367616	7.0954367616e+4
44090	70955.97696	7.095597696e+4
44091	70957.586304	7.0957586304e+4
44092	70959.195648	7.0959195648e+4
44093	70960.804992	7.0960804992e+4
44094	70962.414336	7.0962414336e+4
44095	70964.02368	7.096402368e+4
44096	70965.633024	7.0965633024e+4
44097	70967.242368	7.0967242368e+4
44098	70968.851712	7.0968851712e+4
44099	70970.461056	7.0970461056e+4
44100	70972.0704	7.09720704e+4
44101	70973.679744	7.0973679744e+4
44102	70975.289088	7.0975289088e+4
44103	70976.898432	7.0976898432e+4
44104	70978.507776	7.0978507776e+4
44105	70980.11712	7.098011712e+4
44106	70981.726464	7.0981726464e+4
44107	70983.335808	7.0983335808e+4
44108	70984.945152	7.0984945152e+4
44109	70986.554496	7.0986554496e+4
44110	70988.16384	7.098816384e+4

44111	70989.773184	7.0989773184e+4
44112	70991.382528	7.0991382528e+4
44113	70992.991872	7.0992991872e+4
44114	70994.601216	7.0994601216e+4
44115	70996.21056	7.099621056e+4
44116	70997.819904	7.0997819904e+4
44117	70999.429248	7.0999429248e+4
44118	71001.038592	7.1001038592e+4
44119	71002.647936	7.1002647936e+4
44120	71004.25728	7.100425728e+4
44121	71005.866624	7.1005866624e+4
44122	71007.475968	7.1007475968e+4
44123	71009.085312	7.1009085312e+4
44124	71010.694656	7.1010694656e+4
44125	71012.304	7.1012304e+4
44126	71013.913344	7.1013913344e+4
44127	71015.522688	7.1015522688e+4
44128	71017.132032	7.1017132032e+4
44129	71018.741376	7.1018741376e+4
44130	71020.35072	7.102035072e+4
44131	71021.960064	7.1021960064e+4
44132	71023.569408	7.1023569408e+4
44133	71025.178752	7.1025178752e+4
44134	71026.788096	7.1026788096e+4
44135	71028.39744	7.102839744e+4
44136	71030.006784	7.1030006784e+4
44137	71031.616128	7.1031616128e+4
44138	71033.225472	7.1033225472e+4
44139	71034.834816	7.1034834816e+4
44140	71036.44416	7.103644416e+4
44141	71038.053504	7.1038053504e+4
44142	71039.662848	7.1039662848e+4
44143	71041.272192	7.1041272192e+4
44144	71042.881536	7.1042881536e+4
44145	71044.49088	7.104449088e+4
44146	71046.100224	7.1046100224e+4
44147	71047.709568	7.1047709568e+4
44148	71049.318912	7.1049318912e+4

44149	71050.928256	7.1050928256e+4
44150	71052.5376	7.10525376e+4
44151	71054.146944	7.1054146944e+4
44152	71055.756288	7.1055756288e+4
44153	71057.365632	7.1057365632e+4
44154	71058.974976	7.1058974976e+4
44155	71060.58432	7.106058432e+4
44156	71062.193664	7.1062193664e+4
44157	71063.803008	7.1063803008e+4
44158	71065.412352	7.1065412352e+4
44159	71067.021696	7.1067021696e+4
44160	71068.63104	7.106863104e+4
44161	71070.240384	7.1070240384e+4
44162	71071.849728	7.1071849728e+4
44163	71073.459072	7.1073459072e+4
44164	71075.068416	7.1075068416e+4
44165	71076.67776	7.107667776e+4
44166	71078.287104	7.1078287104e+4
44167	71079.896448	7.1079896448e+4
44168	71081.505792	7.1081505792e+4
44169	71083.115136	7.1083115136e+4
44170	71084.72448	7.108472448e+4
44171	71086.333824	7.1086333824e+4
44172	71087.943168	7.1087943168e+4
44173	71089.552512	7.1089552512e+4
44174	71091.161856	7.1091161856e+4
44175	71092.7712	7.10927712e+4
44176	71094.380544	7.1094380544e+4
44177	71095.989888	7.1095989888e+4
44178	71097.599232	7.1097599232e+4
44179	71099.208576	7.1099208576e+4
44180	71100.81792	7.110081792e+4
44181	71102.427264	7.1102427264e+4
44182	71104.036608	7.1104036608e+4
44183	71105.645952	7.1105645952e+4
44184	71107.255296	7.1107255296e+4
44185	71108.86464	7.110886464e+4
44186	71110.473984	7.1110473984e+4

44187	71112.083328	7.1112083328e+4
44188	71113.692672	7.1113692672e+4
44189	71115.302016	7.1115302016e+4
44190	71116.91136	7.111691136e+4
44191	71118.520704	7.1118520704e+4
44192	71120.130048	7.1120130048e+4
44193	71121.739392	7.1121739392e+4
44194	71123.348736	7.1123348736e+4
44195	71124.95808	7.112495808e+4
44196	71126.567424	7.1126567424e+4
44197	71128.176768	7.1128176768e+4
44198	71129.786112	7.1129786112e+4
44199	71131.395456	7.1131395456e+4
44200	71133.0048	7.11330048e+4
44201	71134.614144	7.1134614144e+4
44202	71136.223488	7.1136223488e+4
44203	71137.832832	7.1137832832e+4
44204	71139.442176	7.1139442176e+4
44205	71141.05152	7.114105152e+4
44206	71142.660864	7.1142660864e+4
44207	71144.270208	7.1144270208e+4
44208	71145.879552	7.1145879552e+4
44209	71147.488896	7.1147488896e+4
44210	71149.09824	7.114909824e+4
44211	71150.707584	7.1150707584e+4
44212	71152.316928	7.1152316928e+4
44213	71153.926272	7.1153926272e+4
44214	71155.535616	7.1155535616e+4
44215	71157.14496	7.115714496e+4
44216	71158.754304	7.1158754304e+4
44217	71160.363648	7.1160363648e+4
44218	71161.972992	7.1161972992e+4
44219	71163.582336	7.1163582336e+4
44220	71165.19168	7.116519168e+4
44221	71166.801024	7.1166801024e+4
44222	71168.410368	7.1168410368e+4
44223	71170.019712	7.1170019712e+4
44224	71171.629056	7.1171629056e+4

44225	71173.2384	7.11732384e+4
44226	71174.847744	7.1174847744e+4
44227	71176.457088	7.1176457088e+4
44228	71178.066432	7.1178066432e+4
44229	71179.675776	7.1179675776e+4
44230	71181.28512	7.118128512e+4
44231	71182.894464	7.1182894464e+4
44232	71184.503808	7.1184503808e+4
44233	71186.113152	7.1186113152e+4
44234	71187.722496	7.1187722496e+4
44235	71189.33184	7.118933184e+4
44236	71190.941184	7.1190941184e+4
44237	71192.550528	7.1192550528e+4
44238	71194.159872	7.1194159872e+4
44239	71195.769216	7.1195769216e+4
44240	71197.37856	7.119737856e+4
44241	71198.987904	7.1198987904e+4
44242	71200.597248	7.1200597248e+4
44243	71202.206592	7.1202206592e+4
44244	71203.815936	7.1203815936e+4
44245	71205.42528	7.120542528e+4
44246	71207.034624	7.1207034624e+4
44247	71208.643968	7.1208643968e+4
44248	71210.253312	7.1210253312e+4
44249	71211.862656	7.1211862656e+4
44250	71213.472	7.1213472e+4
44251	71215.081344	7.1215081344e+4
44252	71216.690688	7.1216690688e+4
44253	71218.300032	7.1218300032e+4
44254	71219.909376	7.1219909376e+4
44255	71221.51872	7.122151872e+4
44256	71223.128064	7.1223128064e+4
44257	71224.737408	7.1224737408e+4
44258	71226.346752	7.1226346752e+4
44259	71227.956096	7.1227956096e+4
44260	71229.56544	7.122956544e+4
44261	71231.174784	7.1231174784e+4
44262	71232.784128	7.1232784128e+4

44263	71234.393472	7.1234393472e+4
44264	71236.002816	7.1236002816e+4
44265	71237.61216	7.123761216e+4
44266	71239.221504	7.1239221504e+4
44267	71240.830848	7.1240830848e+4
44268	71242.440192	7.1242440192e+4
44269	71244.049536	7.1244049536e+4
44270	71245.65888	7.124565888e+4
44271	71247.268224	7.1247268224e+4
44272	71248.877568	7.1248877568e+4
44273	71250.486912	7.1250486912e+4
44274	71252.096256	7.1252096256e+4
44275	71253.7056	7.12537056e+4
44276	71255.314944	7.1255314944e+4
44277	71256.924288	7.1256924288e+4
44278	71258.533632	7.1258533632e+4
44279	71260.142976	7.1260142976e+4
44280	71261.75232	7.126175232e+4
44281	71263.361664	7.1263361664e+4
44282	71264.971008	7.1264971008e+4
44283	71266.580352	7.1266580352e+4
44284	71268.189696	7.1268189696e+4
44285	71269.79904	7.126979904e+4
44286	71271.408384	7.1271408384e+4
44287	71273.017728	7.1273017728e+4
44288	71274.627072	7.1274627072e+4
44289	71276.236416	7.1276236416e+4
44290	71277.84576	7.127784576e+4
44291	71279.455104	7.1279455104e+4
44292	71281.064448	7.1281064448e+4
44293	71282.673792	7.1282673792e+4
44294	71284.283136	7.1284283136e+4
44295	71285.89248	7.128589248e+4
44296	71287.501824	7.1287501824e+4
44297	71289.111168	7.1289111168e+4
44298	71290.720512	7.1290720512e+4
44299	71292.329856	7.1292329856e+4
44300	71293.9392	7.12939392e+4

44301	71295.548544	7.1295548544e+4
44302	71297.157888	7.1297157888e+4
44303	71298.767232	7.1298767232e+4
44304	71300.376576	7.1300376576e+4
44305	71301.98592	7.130198592e+4
44306	71303.595264	7.1303595264e+4
44307	71305.204608	7.1305204608e+4
44308	71306.813952	7.1306813952e+4
44309	71308.423296	7.1308423296e+4
44310	71310.03264	7.131003264e+4
44311	71311.641984	7.1311641984e+4
44312	71313.251328	7.1313251328e+4
44313	71314.860672	7.1314860672e+4
44314	71316.470016	7.1316470016e+4
44315	71318.07936	7.131807936e+4
44316	71319.688704	7.1319688704e+4
44317	71321.298048	7.1321298048e+4
44318	71322.907392	7.1322907392e+4
44319	71324.516736	7.1324516736e+4
44320	71326.12608	7.132612608e+4
44321	71327.735424	7.1327735424e+4
44322	71329.344768	7.1329344768e+4
44323	71330.954112	7.1330954112e+4
44324	71332.563456	7.1332563456e+4
44325	71334.1728	7.13341728e+4
44326	71335.782144	7.1335782144e+4
44327	71337.391488	7.1337391488e+4
44328	71339.000832	7.1339000832e+4
44329	71340.610176	7.1340610176e+4
44330	71342.21952	7.134221952e+4
44331	71343.828864	7.1343828864e+4
44332	71345.438208	7.1345438208e+4
44333	71347.047552	7.1347047552e+4
44334	71348.656896	7.1348656896e+4
44335	71350.26624	7.135026624e+4
44336	71351.875584	7.1351875584e+4
44337	71353.484928	7.1353484928e+4
44338	71355.094272	7.1355094272e+4

44339	71356.703616	7.1356703616e+4
44340	71358.31296	7.135831296e+4
44341	71359.922304	7.1359922304e+4
44342	71361.531648	7.1361531648e+4
44343	71363.140992	7.1363140992e+4
44344	71364.750336	7.1364750336e+4
44345	71366.35968	7.136635968e+4
44346	71367.969024	7.1367969024e+4
44347	71369.578368	7.1369578368e+4
44348	71371.187712	7.1371187712e+4
44349	71372.797056	7.1372797056e+4
44350	71374.4064	7.13744064e+4
44351	71376.015744	7.1376015744e+4
44352	71377.625088	7.1377625088e+4
44353	71379.234432	7.1379234432e+4
44354	71380.843776	7.1380843776e+4
44355	71382.45312	7.138245312e+4
44356	71384.062464	7.1384062464e+4
44357	71385.671808	7.1385671808e+4
44358	71387.281152	7.1387281152e+4
44359	71388.890496	7.1388890496e+4
44360	71390.49984	7.139049984e+4
44361	71392.109184	7.1392109184e+4
44362	71393.718528	7.1393718528e+4
44363	71395.327872	7.1395327872e+4
44364	71396.937216	7.1396937216e+4
44365	71398.54656	7.139854656e+4
44366	71400.155904	7.1400155904e+4
44367	71401.765248	7.1401765248e+4
44368	71403.374592	7.1403374592e+4
44369	71404.983936	7.1404983936e+4
44370	71406.59328	7.140659328e+4
44371	71408.202624	7.1408202624e+4
44372	71409.811968	7.1409811968e+4
44373	71411.421312	7.1411421312e+4
44374	71413.030656	7.1413030656e+4
44375	71414.64	7.141464e+4
44376	71416.249344	7.1416249344e+4

44377	71417.858688	7.1417858688e+4
44378	71419.468032	7.1419468032e+4
44379	71421.077376	7.1421077376e+4
44380	71422.68672	7.142268672e+4
44381	71424.296064	7.1424296064e+4
44382	71425.905408	7.1425905408e+4
44383	71427.514752	7.1427514752e+4
44384	71429.124096	7.1429124096e+4
44385	71430.73344	7.143073344e+4
44386	71432.342784	7.1432342784e+4
44387	71433.952128	7.1433952128e+4
44388	71435.561472	7.1435561472e+4
44389	71437.170816	7.1437170816e+4
44390	71438.78016	7.143878016e+4
44391	71440.389504	7.1440389504e+4
44392	71441.998848	7.1441998848e+4
44393	71443.608192	7.1443608192e+4
44394	71445.217536	7.1445217536e+4
44395	71446.82688	7.144682688e+4
44396	71448.436224	7.1448436224e+4
44397	71450.045568	7.1450045568e+4
44398	71451.654912	7.1451654912e+4
44399	71453.264256	7.1453264256e+4
44400	71454.8736	7.14548736e+4
44401	71456.482944	7.1456482944e+4
44402	71458.092288	7.1458092288e+4
44403	71459.701632	7.1459701632e+4
44404	71461.310976	7.1461310976e+4
44405	71462.92032	7.146292032e+4
44406	71464.529664	7.1464529664e+4
44407	71466.139008	7.1466139008e+4
44408	71467.748352	7.1467748352e+4
44409	71469.357696	7.1469357696e+4
44410	71470.96704	7.147096704e+4
44411	71472.576384	7.1472576384e+4
44412	71474.185728	7.1474185728e+4
44413	71475.795072	7.1475795072e+4
44414	71477.404416	7.1477404416e+4

44415	71479.01376	7.147901376e+4
44416	71480.623104	7.1480623104e+4
44417	71482.232448	7.1482232448e+4
44418	71483.841792	7.1483841792e+4
44419	71485.451136	7.1485451136e+4
44420	71487.06048	7.148706048e+4
44421	71488.669824	7.1488669824e+4
44422	71490.279168	7.1490279168e+4
44423	71491.888512	7.1491888512e+4
44424	71493.497856	7.1493497856e+4
44425	71495.1072	7.14951072e+4
44426	71496.716544	7.1496716544e+4
44427	71498.325888	7.1498325888e+4
44428	71499.935232	7.1499935232e+4
44429	71501.544576	7.1501544576e+4
44430	71503.15392	7.150315392e+4
44431	71504.763264	7.1504763264e+4
44432	71506.372608	7.1506372608e+4
44433	71507.981952	7.1507981952e+4
44434	71509.591296	7.1509591296e+4
44435	71511.20064	7.151120064e+4
44436	71512.809984	7.1512809984e+4
44437	71514.419328	7.1514419328e+4
44438	71516.028672	7.1516028672e+4
44439	71517.638016	7.1517638016e+4
44440	71519.24736	7.151924736e+4
44441	71520.856704	7.1520856704e+4
44442	71522.466048	7.1522466048e+4
44443	71524.075392	7.1524075392e+4
44444	71525.684736	7.1525684736e+4
44445	71527.29408	7.152729408e+4
44446	71528.903424	7.1528903424e+4
44447	71530.512768	7.1530512768e+4
44448	71532.122112	7.1532122112e+4
44449	71533.731456	7.1533731456e+4
44450	71535.3408	7.15353408e+4
44451	71536.950144	7.1536950144e+4
44452	71538.559488	7.1538559488e+4

44453	71540.168832	7.1540168832e+4
44454	71541.778176	7.1541778176e+4
44455	71543.38752	7.154338752e+4
44456	71544.996864	7.1544996864e+4
44457	71546.606208	7.1546606208e+4
44458	71548.215552	7.1548215552e+4
44459	71549.824896	7.1549824896e+4
44460	71551.43424	7.155143424e+4
44461	71553.043584	7.1553043584e+4
44462	71554.652928	7.1554652928e+4
44463	71556.262272	7.1556262272e+4
44464	71557.871616	7.1557871616e+4
44465	71559.48096	7.155948096e+4
44466	71561.090304	7.1561090304e+4
44467	71562.699648	7.1562699648e+4
44468	71564.308992	7.1564308992e+4
44469	71565.918336	7.1565918336e+4
44470	71567.52768	7.156752768e+4
44471	71569.137024	7.1569137024e+4
44472	71570.746368	7.1570746368e+4
44473	71572.355712	7.1572355712e+4
44474	71573.965056	7.1573965056e+4
44475	71575.5744	7.15755744e+4
44476	71577.183744	7.1577183744e+4
44477	71578.793088	7.1578793088e+4
44478	71580.402432	7.1580402432e+4
44479	71582.011776	7.1582011776e+4
44480	71583.62112	7.158362112e+4
44481	71585.230464	7.1585230464e+4
44482	71586.839808	7.1586839808e+4
44483	71588.449152	7.1588449152e+4
44484	71590.058496	7.1590058496e+4
44485	71591.66784	7.159166784e+4
44486	71593.277184	7.1593277184e+4
44487	71594.886528	7.1594886528e+4
44488	71596.495872	7.1596495872e+4
44489	71598.105216	7.1598105216e+4
44490	71599.71456	7.159971456e+4

44491	71601.323904	7.1601323904e+4
44492	71602.933248	7.1602933248e+4
44493	71604.542592	7.1604542592e+4
44494	71606.151936	7.1606151936e+4
44495	71607.76128	7.160776128e+4
44496	71609.370624	7.1609370624e+4
44497	71610.979968	7.1610979968e+4
44498	71612.589312	7.1612589312e+4
44499	71614.198656	7.1614198656e+4
44500	71615.808	7.1615808e+4
44501	71617.417344	7.1617417344e+4
44502	71619.026688	7.1619026688e+4
44503	71620.636032	7.1620636032e+4
44504	71622.245376	7.1622245376e+4
44505	71623.85472	7.162385472e+4
44506	71625.464064	7.1625464064e+4
44507	71627.073408	7.1627073408e+4
44508	71628.682752	7.1628682752e+4
44509	71630.292096	7.1630292096e+4
44510	71631.90144	7.163190144e+4
44511	71633.510784	7.1633510784e+4
44512	71635.120128	7.1635120128e+4
44513	71636.729472	7.1636729472e+4
44514	71638.338816	7.1638338816e+4
44515	71639.94816	7.163994816e+4
44516	71641.557504	7.1641557504e+4
44517	71643.166848	7.1643166848e+4
44518	71644.776192	7.1644776192e+4
44519	71646.385536	7.1646385536e+4
44520	71647.99488	7.164799488e+4
44521	71649.604224	7.1649604224e+4
44522	71651.213568	7.1651213568e+4
44523	71652.822912	7.1652822912e+4
44524	71654.432256	7.1654432256e+4
44525	71656.0416	7.16560416e+4
44526	71657.650944	7.1657650944e+4
44527	71659.260288	7.1659260288e+4
44528	71660.869632	7.1660869632e+4

44529	71662.478976	7.1662478976e+4
44530	71664.08832	7.166408832e+4
44531	71665.697664	7.1665697664e+4
44532	71667.307008	7.1667307008e+4
44533	71668.916352	7.1668916352e+4
44534	71670.525696	7.1670525696e+4
44535	71672.13504	7.167213504e+4
44536	71673.744384	7.1673744384e+4
44537	71675.353728	7.1675353728e+4
44538	71676.963072	7.1676963072e+4
44539	71678.572416	7.1678572416e+4
44540	71680.18176	7.168018176e+4
44541	71681.791104	7.1681791104e+4
44542	71683.400448	7.1683400448e+4
44543	71685.009792	7.1685009792e+4
44544	71686.619136	7.1686619136e+4
44545	71688.22848	7.168822848e+4
44546	71689.837824	7.1689837824e+4
44547	71691.447168	7.1691447168e+4
44548	71693.056512	7.1693056512e+4
44549	71694.665856	7.1694665856e+4
44550	71696.2752	7.16962752e+4
44551	71697.884544	7.1697884544e+4
44552	71699.493888	7.1699493888e+4
44553	71701.103232	7.1701103232e+4
44554	71702.712576	7.1702712576e+4
44555	71704.32192	7.170432192e+4
44556	71705.931264	7.1705931264e+4
44557	71707.540608	7.1707540608e+4
44558	71709.149952	7.1709149952e+4
44559	71710.759296	7.1710759296e+4
44560	71712.36864	7.171236864e+4
44561	71713.977984	7.1713977984e+4
44562	71715.587328	7.1715587328e+4
44563	71717.196672	7.1717196672e+4
44564	71718.806016	7.1718806016e+4
44565	71720.41536	7.172041536e+4
44566	71722.024704	7.1722024704e+4

44567	71723.634048	7.1723634048e+4
44568	71725.243392	7.1725243392e+4
44569	71726.852736	7.1726852736e+4
44570	71728.46208	7.172846208e+4
44571	71730.071424	7.1730071424e+4
44572	71731.680768	7.1731680768e+4
44573	71733.290112	7.1733290112e+4
44574	71734.899456	7.1734899456e+4
44575	71736.5088	7.17365088e+4
44576	71738.118144	7.1738118144e+4
44577	71739.727488	7.1739727488e+4
44578	71741.336832	7.1741336832e+4
44579	71742.946176	7.1742946176e+4
44580	71744.55552	7.174455552e+4
44581	71746.164864	7.1746164864e+4
44582	71747.774208	7.1747774208e+4
44583	71749.383552	7.1749383552e+4
44584	71750.992896	7.1750992896e+4
44585	71752.60224	7.175260224e+4
44586	71754.211584	7.1754211584e+4
44587	71755.820928	7.1755820928e+4
44588	71757.430272	7.1757430272e+4
44589	71759.039616	7.1759039616e+4
44590	71760.64896	7.176064896e+4
44591	71762.258304	7.1762258304e+4
44592	71763.867648	7.1763867648e+4
44593	71765.476992	7.1765476992e+4
44594	71767.086336	7.1767086336e+4
44595	71768.69568	7.176869568e+4
44596	71770.305024	7.1770305024e+4
44597	71771.914368	7.1771914368e+4
44598	71773.523712	7.1773523712e+4
44599	71775.133056	7.1775133056e+4
44600	71776.7424	7.17767424e+4
44601	71778.351744	7.1778351744e+4
44602	71779.961088	7.1779961088e+4
44603	71781.570432	7.1781570432e+4
44604	71783.179776	7.1783179776e+4

44605	71784.78912	7.178478912e+4
44606	71786.398464	7.1786398464e+4
44607	71788.007808	7.1788007808e+4
44608	71789.617152	7.1789617152e+4
44609	71791.226496	7.1791226496e+4
44610	71792.83584	7.179283584e+4
44611	71794.445184	7.1794445184e+4
44612	71796.054528	7.1796054528e+4
44613	71797.663872	7.1797663872e+4
44614	71799.273216	7.1799273216e+4
44615	71800.88256	7.180088256e+4
44616	71802.491904	7.1802491904e+4
44617	71804.101248	7.1804101248e+4
44618	71805.710592	7.1805710592e+4
44619	71807.319936	7.1807319936e+4
44620	71808.92928	7.180892928e+4
44621	71810.538624	7.1810538624e+4
44622	71812.147968	7.1812147968e+4
44623	71813.757312	7.1813757312e+4
44624	71815.366656	7.1815366656e+4
44625	71816.976	7.1816976e+4
44626	71818.585344	7.1818585344e+4
44627	71820.194688	7.1820194688e+4
44628	71821.804032	7.1821804032e+4
44629	71823.413376	7.1823413376e+4
44630	71825.02272	7.182502272e+4
44631	71826.632064	7.1826632064e+4
44632	71828.241408	7.1828241408e+4
44633	71829.850752	7.1829850752e+4
44634	71831.460096	7.1831460096e+4
44635	71833.06944	7.183306944e+4
44636	71834.678784	7.1834678784e+4
44637	71836.288128	7.1836288128e+4
44638	71837.897472	7.1837897472e+4
44639	71839.506816	7.1839506816e+4
44640	71841.11616	7.184111616e+4
44641	71842.725504	7.1842725504e+4
44642	71844.334848	7.1844334848e+4

44643	71845.944192	7.1845944192e+4
44644	71847.553536	7.1847553536e+4
44645	71849.16288	7.184916288e+4
44646	71850.772224	7.1850772224e+4
44647	71852.381568	7.1852381568e+4
44648	71853.990912	7.1853990912e+4
44649	71855.600256	7.1855600256e+4
44650	71857.2096	7.18572096e+4
44651	71858.818944	7.1858818944e+4
44652	71860.428288	7.1860428288e+4
44653	71862.037632	7.1862037632e+4
44654	71863.646976	7.1863646976e+4
44655	71865.25632	7.186525632e+4
44656	71866.865664	7.1866865664e+4
44657	71868.475008	7.1868475008e+4
44658	71870.084352	7.1870084352e+4
44659	71871.693696	7.1871693696e+4
44660	71873.30304	7.187330304e+4
44661	71874.912384	7.1874912384e+4
44662	71876.521728	7.1876521728e+4
44663	71878.131072	7.1878131072e+4
44664	71879.740416	7.1879740416e+4
44665	71881.34976	7.188134976e+4
44666	71882.959104	7.1882959104e+4
44667	71884.568448	7.1884568448e+4
44668	71886.177792	7.1886177792e+4
44669	71887.787136	7.1887787136e+4
44670	71889.39648	7.188939648e+4
44671	71891.005824	7.1891005824e+4
44672	71892.615168	7.1892615168e+4
44673	71894.224512	7.1894224512e+4
44674	71895.833856	7.1895833856e+4
44675	71897.4432	7.18974432e+4
44676	71899.052544	7.1899052544e+4
44677	71900.661888	7.1900661888e+4
44678	71902.271232	7.1902271232e+4
44679	71903.880576	7.1903880576e+4
44680	71905.48992	7.190548992e+4

44681	71907.099264	7.1907099264e+4
44682	71908.708608	7.1908708608e+4
44683	71910.317952	7.1910317952e+4
44684	71911.927296	7.1911927296e+4
44685	71913.53664	7.191353664e+4
44686	71915.145984	7.1915145984e+4
44687	71916.755328	7.1916755328e+4
44688	71918.364672	7.1918364672e+4
44689	71919.974016	7.1919974016e+4
44690	71921.58336	7.192158336e+4
44691	71923.192704	7.1923192704e+4
44692	71924.802048	7.1924802048e+4
44693	71926.411392	7.1926411392e+4
44694	71928.020736	7.1928020736e+4
44695	71929.63008	7.192963008e+4
44696	71931.239424	7.1931239424e+4
44697	71932.848768	7.1932848768e+4
44698	71934.458112	7.1934458112e+4
44699	71936.067456	7.1936067456e+4
44700	71937.6768	7.19376768e+4
44701	71939.286144	7.1939286144e+4
44702	71940.895488	7.1940895488e+4
44703	71942.504832	7.1942504832e+4
44704	71944.114176	7.1944114176e+4
44705	71945.72352	7.194572352e+4
44706	71947.332864	7.1947332864e+4
44707	71948.942208	7.1948942208e+4
44708	71950.551552	7.1950551552e+4
44709	71952.160896	7.1952160896e+4
44710	71953.77024	7.195377024e+4
44711	71955.379584	7.1955379584e+4
44712	71956.988928	7.1956988928e+4
44713	71958.598272	7.1958598272e+4
44714	71960.207616	7.1960207616e+4
44715	71961.81696	7.196181696e+4
44716	71963.426304	7.1963426304e+4
44717	71965.035648	7.1965035648e+4
44718	71966.644992	7.1966644992e+4

44719	71968.254336	7.1968254336e+4
44720	71969.86368	7.196986368e+4
44721	71971.473024	7.1971473024e+4
44722	71973.082368	7.1973082368e+4
44723	71974.691712	7.1974691712e+4
44724	71976.301056	7.1976301056e+4
44725	71977.9104	7.19779104e+4
44726	71979.519744	7.1979519744e+4
44727	71981.129088	7.1981129088e+4
44728	71982.738432	7.1982738432e+4
44729	71984.347776	7.1984347776e+4
44730	71985.95712	7.198595712e+4
44731	71987.566464	7.1987566464e+4
44732	71989.175808	7.1989175808e+4
44733	71990.785152	7.1990785152e+4
44734	71992.394496	7.1992394496e+4
44735	71994.00384	7.199400384e+4
44736	71995.613184	7.1995613184e+4
44737	71997.222528	7.1997222528e+4
44738	71998.831872	7.1998831872e+4
44739	72000.441216	7.2000441216e+4
44740	72002.05056	7.200205056e+4
44741	72003.659904	7.2003659904e+4
44742	72005.269248	7.2005269248e+4
44743	72006.878592	7.2006878592e+4
44744	72008.487936	7.2008487936e+4
44745	72010.09728	7.201009728e+4
44746	72011.706624	7.2011706624e+4
44747	72013.315968	7.2013315968e+4
44748	72014.925312	7.2014925312e+4
44749	72016.534656	7.2016534656e+4
44750	72018.144	7.2018144e+4
44751	72019.753344	7.2019753344e+4
44752	72021.362688	7.2021362688e+4
44753	72022.972032	7.2022972032e+4
44754	72024.581376	7.2024581376e+4
44755	72026.19072	7.202619072e+4
44756	72027.800064	7.2027800064e+4

44757	72029.409408	7.2029409408e+4
44758	72031.018752	7.2031018752e+4
44759	72032.628096	7.2032628096e+4
44760	72034.23744	7.203423744e+4
44761	72035.846784	7.2035846784e+4
44762	72037.456128	7.2037456128e+4
44763	72039.065472	7.2039065472e+4
44764	72040.674816	7.2040674816e+4
44765	72042.28416	7.204228416e+4
44766	72043.893504	7.2043893504e+4
44767	72045.502848	7.2045502848e+4
44768	72047.112192	7.2047112192e+4
44769	72048.721536	7.2048721536e+4
44770	72050.33088	7.205033088e+4
44771	72051.940224	7.2051940224e+4
44772	72053.549568	7.2053549568e+4
44773	72055.158912	7.2055158912e+4
44774	72056.768256	7.2056768256e+4
44775	72058.3776	7.20583776e+4
44776	72059.986944	7.2059986944e+4
44777	72061.596288	7.2061596288e+4
44778	72063.205632	7.2063205632e+4
44779	72064.814976	7.2064814976e+4
44780	72066.42432	7.206642432e+4
44781	72068.033664	7.2068033664e+4
44782	72069.643008	7.2069643008e+4
44783	72071.252352	7.2071252352e+4
44784	72072.861696	7.2072861696e+4
44785	72074.47104	7.207447104e+4
44786	72076.080384	7.2076080384e+4
44787	72077.689728	7.2077689728e+4
44788	72079.299072	7.2079299072e+4
44789	72080.908416	7.2080908416e+4
44790	72082.51776	7.208251776e+4
44791	72084.127104	7.2084127104e+4
44792	72085.736448	7.2085736448e+4
44793	72087.345792	7.2087345792e+4
44794	72088.955136	7.2088955136e+4

44795	72090.56448	7.209056448e+4
44796	72092.173824	7.2092173824e+4
44797	72093.783168	7.2093783168e+4
44798	72095.392512	7.2095392512e+4
44799	72097.001856	7.2097001856e+4
44800	72098.6112	7.20986112e+4
44801	72100.220544	7.2100220544e+4
44802	72101.829888	7.2101829888e+4
44803	72103.439232	7.2103439232e+4
44804	72105.048576	7.2105048576e+4
44805	72106.65792	7.210665792e+4
44806	72108.267264	7.2108267264e+4
44807	72109.876608	7.2109876608e+4
44808	72111.485952	7.2111485952e+4
44809	72113.095296	7.2113095296e+4
44810	72114.70464	7.211470464e+4
44811	72116.313984	7.2116313984e+4
44812	72117.923328	7.2117923328e+4
44813	72119.532672	7.2119532672e+4
44814	72121.142016	7.2121142016e+4
44815	72122.75136	7.212275136e+4
44816	72124.360704	7.2124360704e+4
44817	72125.970048	7.2125970048e+4
44818	72127.579392	7.2127579392e+4
44819	72129.188736	7.2129188736e+4
44820	72130.79808	7.213079808e+4
44821	72132.407424	7.2132407424e+4
44822	72134.016768	7.2134016768e+4
44823	72135.626112	7.2135626112e+4
44824	72137.235456	7.2137235456e+4
44825	72138.8448	7.21388448e+4
44826	72140.454144	7.2140454144e+4
44827	72142.063488	7.2142063488e+4
44828	72143.672832	7.2143672832e+4
44829	72145.282176	7.2145282176e+4
44830	72146.89152	7.214689152e+4
44831	72148.500864	7.2148500864e+4
44832	72150.110208	7.2150110208e+4

44833	72151.719552	7.2151719552e+4
44834	72153.328896	7.2153328896e+4
44835	72154.93824	7.215493824e+4
44836	72156.547584	7.2156547584e+4
44837	72158.156928	7.2158156928e+4
44838	72159.766272	7.2159766272e+4
44839	72161.375616	7.2161375616e+4
44840	72162.98496	7.216298496e+4
44841	72164.594304	7.2164594304e+4
44842	72166.203648	7.2166203648e+4
44843	72167.812992	7.2167812992e+4
44844	72169.422336	7.2169422336e+4
44845	72171.03168	7.217103168e+4
44846	72172.641024	7.2172641024e+4
44847	72174.250368	7.2174250368e+4
44848	72175.859712	7.2175859712e+4
44849	72177.469056	7.2177469056e+4
44850	72179.0784	7.21790784e+4
44851	72180.687744	7.2180687744e+4
44852	72182.297088	7.2182297088e+4
44853	72183.906432	7.2183906432e+4
44854	72185.515776	7.2185515776e+4
44855	72187.12512	7.218712512e+4
44856	72188.734464	7.2188734464e+4
44857	72190.343808	7.2190343808e+4
44858	72191.953152	7.2191953152e+4
44859	72193.562496	7.2193562496e+4
44860	72195.17184	7.219517184e+4
44861	72196.781184	7.2196781184e+4
44862	72198.390528	7.2198390528e+4
44863	72199.999872	7.2199999872e+4
44864	72201.609216	7.2201609216e+4
44865	72203.21856	7.220321856e+4
44866	72204.827904	7.2204827904e+4
44867	72206.437248	7.2206437248e+4
44868	72208.046592	7.2208046592e+4
44869	72209.655936	7.2209655936e+4
44870	72211.26528	7.221126528e+4

44871	72212.874624	7.2212874624e+4
44872	72214.483968	7.2214483968e+4
44873	72216.093312	7.2216093312e+4
44874	72217.702656	7.2217702656e+4
44875	72219.312	7.2219312e+4
44876	72220.921344	7.2220921344e+4
44877	72222.530688	7.2222530688e+4
44878	72224.140032	7.2224140032e+4
44879	72225.749376	7.2225749376e+4
44880	72227.35872	7.222735872e+4
44881	72228.968064	7.2228968064e+4
44882	72230.577408	7.2230577408e+4
44883	72232.186752	7.2232186752e+4
44884	72233.796096	7.2233796096e+4
44885	72235.40544	7.223540544e+4
44886	72237.014784	7.2237014784e+4
44887	72238.624128	7.2238624128e+4
44888	72240.233472	7.2240233472e+4
44889	72241.842816	7.2241842816e+4
44890	72243.45216	7.224345216e+4
44891	72245.061504	7.2245061504e+4
44892	72246.670848	7.2246670848e+4
44893	72248.280192	7.2248280192e+4
44894	72249.889536	7.2249889536e+4
44895	72251.49888	7.225149888e+4
44896	72253.108224	7.2253108224e+4
44897	72254.717568	7.2254717568e+4
44898	72256.326912	7.2256326912e+4
44899	72257.936256	7.2257936256e+4
44900	72259.5456	7.22595456e+4
44901	72261.154944	7.2261154944e+4
44902	72262.764288	7.2262764288e+4
44903	72264.373632	7.2264373632e+4
44904	72265.982976	7.2265982976e+4
44905	72267.59232	7.226759232e+4
44906	72269.201664	7.2269201664e+4
44907	72270.811008	7.2270811008e+4
44908	72272.420352	7.2272420352e+4

44909	72274.029696	7.2274029696e+4
44910	72275.63904	7.227563904e+4
44911	72277.248384	7.2277248384e+4
44912	72278.857728	7.2278857728e+4
44913	72280.467072	7.2280467072e+4
44914	72282.076416	7.2282076416e+4
44915	72283.68576	7.228368576e+4
44916	72285.295104	7.2285295104e+4
44917	72286.904448	7.2286904448e+4
44918	72288.513792	7.2288513792e+4
44919	72290.123136	7.2290123136e+4
44920	72291.73248	7.229173248e+4
44921	72293.341824	7.2293341824e+4
44922	72294.951168	7.2294951168e+4
44923	72296.560512	7.2296560512e+4
44924	72298.169856	7.2298169856e+4
44925	72299.7792	7.22997792e+4
44926	72301.388544	7.2301388544e+4
44927	72302.997888	7.2302997888e+4
44928	72304.607232	7.2304607232e+4
44929	72306.216576	7.2306216576e+4
44930	72307.82592	7.230782592e+4
44931	72309.435264	7.2309435264e+4
44932	72311.044608	7.2311044608e+4
44933	72312.653952	7.2312653952e+4
44934	72314.263296	7.2314263296e+4
44935	72315.87264	7.231587264e+4
44936	72317.481984	7.2317481984e+4
44937	72319.091328	7.2319091328e+4
44938	72320.700672	7.2320700672e+4
44939	72322.310016	7.2322310016e+4
44940	72323.91936	7.232391936e+4
44941	72325.528704	7.2325528704e+4
44942	72327.138048	7.2327138048e+4
44943	72328.747392	7.2328747392e+4
44944	72330.356736	7.2330356736e+4
44945	72331.96608	7.233196608e+4
44946	72333.575424	7.2333575424e+4

44947	72335.184768	7.2335184768e+4
44948	72336.794112	7.2336794112e+4
44949	72338.403456	7.2338403456e+4
44950	72340.0128	7.23400128e+4
44951	72341.622144	7.2341622144e+4
44952	72343.231488	7.2343231488e+4
44953	72344.840832	7.2344840832e+4
44954	72346.450176	7.2346450176e+4
44955	72348.05952	7.234805952e+4
44956	72349.668864	7.2349668864e+4
44957	72351.278208	7.2351278208e+4
44958	72352.887552	7.2352887552e+4
44959	72354.496896	7.2354496896e+4
44960	72356.10624	7.235610624e+4
44961	72357.715584	7.2357715584e+4
44962	72359.324928	7.2359324928e+4
44963	72360.934272	7.2360934272e+4
44964	72362.543616	7.2362543616e+4
44965	72364.15296	7.236415296e+4
44966	72365.762304	7.2365762304e+4
44967	72367.371648	7.2367371648e+4
44968	72368.980992	7.2368980992e+4
44969	72370.590336	7.2370590336e+4
44970	72372.19968	7.237219968e+4
44971	72373.809024	7.2373809024e+4
44972	72375.418368	7.2375418368e+4
44973	72377.027712	7.2377027712e+4
44974	72378.637056	7.2378637056e+4
44975	72380.2464	7.23802464e+4
44976	72381.855744	7.2381855744e+4
44977	72383.465088	7.2383465088e+4
44978	72385.074432	7.2385074432e+4
44979	72386.683776	7.2386683776e+4
44980	72388.29312	7.238829312e+4
44981	72389.902464	7.2389902464e+4
44982	72391.511808	7.2391511808e+4
44983	72393.121152	7.2393121152e+4
44984	72394.730496	7.2394730496e+4

44985	72396.33984	7.239633984e+4
44986	72397.949184	7.2397949184e+4
44987	72399.558528	7.2399558528e+4
44988	72401.167872	7.2401167872e+4
44989	72402.777216	7.2402777216e+4
44990	72404.38656	7.240438656e+4
44991	72405.995904	7.2405995904e+4
44992	72407.605248	7.2407605248e+4
44993	72409.214592	7.2409214592e+4
44994	72410.823936	7.2410823936e+4
44995	72412.43328	7.241243328e+4
44996	72414.042624	7.2414042624e+4
44997	72415.651968	7.2415651968e+4
44998	72417.261312	7.2417261312e+4
44999	72418.870656	7.2418870656e+4
45000	72420.48	7.242048e+4
45001	72422.089344	7.2422089344e+4
45002	72423.698688	7.2423698688e+4
45003	72425.308032	7.2425308032e+4
45004	72426.917376	7.2426917376e+4
45005	72428.52672	7.242852672e+4
45006	72430.136064	7.2430136064e+4
45007	72431.745408	7.2431745408e+4
45008	72433.354752	7.2433354752e+4
45009	72434.964096	7.2434964096e+4
45010	72436.57344	7.243657344e+4
45011	72438.182784	7.2438182784e+4
45012	72439.792128	7.2439792128e+4
45013	72441.401472	7.2441401472e+4
45014	72443.010816	7.2443010816e+4
45015	72444.62016	7.244462016e+4
45016	72446.229504	7.2446229504e+4
45017	72447.838848	7.2447838848e+4
45018	72449.448192	7.2449448192e+4
45019	72451.057536	7.2451057536e+4
45020	72452.66688	7.245266688e+4
45021	72454.276224	7.2454276224e+4
45022	72455.885568	7.2455885568e+4

45023	72457.494912	7.2457494912e+4
45024	72459.104256	7.2459104256e+4
45025	72460.7136	7.24607136e+4
45026	72462.322944	7.2462322944e+4
45027	72463.932288	7.2463932288e+4
45028	72465.541632	7.2465541632e+4
45029	72467.150976	7.2467150976e+4
45030	72468.76032	7.246876032e+4
45031	72470.369664	7.2470369664e+4
45032	72471.979008	7.2471979008e+4
45033	72473.588352	7.2473588352e+4
45034	72475.197696	7.2475197696e+4
45035	72476.80704	7.247680704e+4
45036	72478.416384	7.2478416384e+4
45037	72480.025728	7.2480025728e+4
45038	72481.635072	7.2481635072e+4
45039	72483.244416	7.2483244416e+4
45040	72484.85376	7.248485376e+4
45041	72486.463104	7.2486463104e+4
45042	72488.072448	7.2488072448e+4
45043	72489.681792	7.2489681792e+4
45044	72491.291136	7.2491291136e+4
45045	72492.90048	7.249290048e+4
45046	72494.509824	7.2494509824e+4
45047	72496.119168	7.2496119168e+4
45048	72497.728512	7.2497728512e+4
45049	72499.337856	7.2499337856e+4
45050	72500.9472	7.25009472e+4
45051	72502.556544	7.2502556544e+4
45052	72504.165888	7.2504165888e+4
45053	72505.775232	7.2505775232e+4
45054	72507.384576	7.2507384576e+4
45055	72508.99392	7.250899392e+4
45056	72510.603264	7.2510603264e+4
45057	72512.212608	7.2512212608e+4
45058	72513.821952	7.2513821952e+4
45059	72515.431296	7.2515431296e+4
45060	72517.04064	7.251704064e+4

45061	72518.649984	7.2518649984e+4
45062	72520.259328	7.2520259328e+4
45063	72521.868672	7.2521868672e+4
45064	72523.478016	7.2523478016e+4
45065	72525.08736	7.252508736e+4
45066	72526.696704	7.2526696704e+4
45067	72528.306048	7.2528306048e+4
45068	72529.915392	7.2529915392e+4
45069	72531.524736	7.2531524736e+4
45070	72533.13408	7.253313408e+4
45071	72534.743424	7.2534743424e+4
45072	72536.352768	7.2536352768e+4
45073	72537.962112	7.2537962112e+4
45074	72539.571456	7.2539571456e+4
45075	72541.1808	7.25411808e+4
45076	72542.790144	7.2542790144e+4
45077	72544.399488	7.2544399488e+4
45078	72546.008832	7.2546008832e+4
45079	72547.618176	7.2547618176e+4
45080	72549.22752	7.254922752e+4
45081	72550.836864	7.2550836864e+4
45082	72552.446208	7.2552446208e+4
45083	72554.055552	7.2554055552e+4
45084	72555.664896	7.2555664896e+4
45085	72557.27424	7.255727424e+4
45086	72558.883584	7.2558883584e+4
45087	72560.492928	7.2560492928e+4
45088	72562.102272	7.2562102272e+4
45089	72563.711616	7.2563711616e+4
45090	72565.32096	7.256532096e+4
45091	72566.930304	7.2566930304e+4
45092	72568.539648	7.2568539648e+4
45093	72570.148992	7.2570148992e+4
45094	72571.758336	7.2571758336e+4
45095	72573.36768	7.257336768e+4
45096	72574.977024	7.2574977024e+4
45097	72576.586368	7.2576586368e+4
45098	72578.195712	7.2578195712e+4

45099	72579.805056	7.2579805056e+4
45100	72581.4144	7.25814144e+4
45101	72583.023744	7.2583023744e+4
45102	72584.633088	7.2584633088e+4
45103	72586.242432	7.2586242432e+4
45104	72587.851776	7.2587851776e+4
45105	72589.46112	7.258946112e+4
45106	72591.070464	7.2591070464e+4
45107	72592.679808	7.2592679808e+4
45108	72594.289152	7.2594289152e+4
45109	72595.898496	7.2595898496e+4
45110	72597.50784	7.259750784e+4
45111	72599.117184	7.2599117184e+4
45112	72600.726528	7.2600726528e+4
45113	72602.335872	7.2602335872e+4
45114	72603.945216	7.2603945216e+4
45115	72605.55456	7.260555456e+4
45116	72607.163904	7.2607163904e+4
45117	72608.773248	7.2608773248e+4
45118	72610.382592	7.2610382592e+4
45119	72611.991936	7.2611991936e+4
45120	72613.60128	7.261360128e+4
45121	72615.210624	7.2615210624e+4
45122	72616.819968	7.2616819968e+4
45123	72618.429312	7.2618429312e+4
45124	72620.038656	7.2620038656e+4
45125	72621.648	7.2621648e+4
45126	72623.257344	7.2623257344e+4
45127	72624.866688	7.2624866688e+4
45128	72626.476032	7.2626476032e+4
45129	72628.085376	7.2628085376e+4
45130	72629.69472	7.262969472e+4
45131	72631.304064	7.2631304064e+4
45132	72632.913408	7.2632913408e+4
45133	72634.522752	7.2634522752e+4
45134	72636.132096	7.2636132096e+4
45135	72637.74144	7.263774144e+4
45136	72639.350784	7.2639350784e+4

45137	72640.960128	7.2640960128e+4
45138	72642.569472	7.2642569472e+4
45139	72644.178816	7.2644178816e+4
45140	72645.78816	7.264578816e+4
45141	72647.397504	7.2647397504e+4
45142	72649.006848	7.2649006848e+4
45143	72650.616192	7.2650616192e+4
45144	72652.225536	7.2652225536e+4
45145	72653.83488	7.265383488e+4
45146	72655.444224	7.2655444224e+4
45147	72657.053568	7.2657053568e+4
45148	72658.662912	7.2658662912e+4
45149	72660.272256	7.2660272256e+4
45150	72661.8816	7.26618816e+4
45151	72663.490944	7.2663490944e+4
45152	72665.100288	7.2665100288e+4
45153	72666.709632	7.2666709632e+4
45154	72668.318976	7.2668318976e+4
45155	72669.92832	7.266992832e+4
45156	72671.537664	7.2671537664e+4
45157	72673.147008	7.2673147008e+4
45158	72674.756352	7.2674756352e+4
45159	72676.365696	7.2676365696e+4
45160	72677.97504	7.267797504e+4
45161	72679.584384	7.2679584384e+4
45162	72681.193728	7.2681193728e+4
45163	72682.803072	7.2682803072e+4
45164	72684.412416	7.2684412416e+4
45165	72686.02176	7.268602176e+4
45166	72687.631104	7.2687631104e+4
45167	72689.240448	7.2689240448e+4
45168	72690.849792	7.2690849792e+4
45169	72692.459136	7.2692459136e+4
45170	72694.06848	7.269406848e+4
45171	72695.677824	7.2695677824e+4
45172	72697.287168	7.2697287168e+4
45173	72698.896512	7.2698896512e+4
45174	72700.505856	7.2700505856e+4

45175	72702.1152	7.27021152e+4
45176	72703.724544	7.2703724544e+4
45177	72705.333888	7.2705333888e+4
45178	72706.943232	7.2706943232e+4
45179	72708.552576	7.2708552576e+4
45180	72710.16192	7.271016192e+4
45181	72711.771264	7.2711771264e+4
45182	72713.380608	7.2713380608e+4
45183	72714.989952	7.2714989952e+4
45184	72716.599296	7.2716599296e+4
45185	72718.20864	7.271820864e+4
45186	72719.817984	7.2719817984e+4
45187	72721.427328	7.2721427328e+4
45188	72723.036672	7.2723036672e+4
45189	72724.646016	7.2724646016e+4
45190	72726.25536	7.272625536e+4
45191	72727.864704	7.2727864704e+4
45192	72729.474048	7.2729474048e+4
45193	72731.083392	7.2731083392e+4
45194	72732.692736	7.2732692736e+4
45195	72734.30208	7.273430208e+4
45196	72735.911424	7.2735911424e+4
45197	72737.520768	7.2737520768e+4
45198	72739.130112	7.2739130112e+4
45199	72740.739456	7.2740739456e+4
45200	72742.3488	7.27423488e+4
45201	72743.958144	7.2743958144e+4
45202	72745.567488	7.2745567488e+4
45203	72747.176832	7.2747176832e+4
45204	72748.786176	7.2748786176e+4
45205	72750.39552	7.275039552e+4
45206	72752.004864	7.2752004864e+4
45207	72753.614208	7.2753614208e+4
45208	72755.223552	7.2755223552e+4
45209	72756.832896	7.2756832896e+4
45210	72758.44224	7.275844224e+4
45211	72760.051584	7.2760051584e+4
45212	72761.660928	7.2761660928e+4

45213	72763.270272	7.2763270272e+4
45214	72764.879616	7.2764879616e+4
45215	72766.48896	7.276648896e+4
45216	72768.098304	7.2768098304e+4
45217	72769.707648	7.2769707648e+4
45218	72771.316992	7.2771316992e+4
45219	72772.926336	7.2772926336e+4
45220	72774.53568	7.277453568e+4
45221	72776.145024	7.2776145024e+4
45222	72777.754368	7.2777754368e+4
45223	72779.363712	7.2779363712e+4
45224	72780.973056	7.2780973056e+4
45225	72782.5824	7.27825824e+4
45226	72784.191744	7.2784191744e+4
45227	72785.801088	7.2785801088e+4
45228	72787.410432	7.2787410432e+4
45229	72789.019776	7.2789019776e+4
45230	72790.62912	7.279062912e+4
45231	72792.238464	7.2792238464e+4
45232	72793.847808	7.2793847808e+4
45233	72795.457152	7.2795457152e+4
45234	72797.066496	7.2797066496e+4
45235	72798.67584	7.279867584e+4
45236	72800.285184	7.2800285184e+4
45237	72801.894528	7.2801894528e+4
45238	72803.503872	7.2803503872e+4
45239	72805.113216	7.2805113216e+4
45240	72806.72256	7.280672256e+4
45241	72808.331904	7.2808331904e+4
45242	72809.941248	7.2809941248e+4
45243	72811.550592	7.2811550592e+4
45244	72813.159936	7.2813159936e+4
45245	72814.76928	7.281476928e+4
45246	72816.378624	7.2816378624e+4
45247	72817.987968	7.2817987968e+4
45248	72819.597312	7.2819597312e+4
45249	72821.206656	7.2821206656e+4
45250	72822.816	7.2822816e+4

45251	72824.425344	7.2824425344e+4
45252	72826.034688	7.2826034688e+4
45253	72827.644032	7.2827644032e+4
45254	72829.253376	7.2829253376e+4
45255	72830.86272	7.283086272e+4
45256	72832.472064	7.2832472064e+4
45257	72834.081408	7.2834081408e+4
45258	72835.690752	7.2835690752e+4
45259	72837.300096	7.2837300096e+4
45260	72838.90944	7.283890944e+4
45261	72840.518784	7.2840518784e+4
45262	72842.128128	7.2842128128e+4
45263	72843.737472	7.2843737472e+4
45264	72845.346816	7.2845346816e+4
45265	72846.95616	7.284695616e+4
45266	72848.565504	7.2848565504e+4
45267	72850.174848	7.2850174848e+4
45268	72851.784192	7.2851784192e+4
45269	72853.393536	7.2853393536e+4
45270	72855.00288	7.285500288e+4
45271	72856.612224	7.2856612224e+4
45272	72858.221568	7.2858221568e+4
45273	72859.830912	7.2859830912e+4
45274	72861.440256	7.2861440256e+4
45275	72863.0496	7.28630496e+4
45276	72864.658944	7.2864658944e+4
45277	72866.268288	7.2866268288e+4
45278	72867.877632	7.2867877632e+4
45279	72869.486976	7.2869486976e+4
45280	72871.09632	7.287109632e+4
45281	72872.705664	7.2872705664e+4
45282	72874.315008	7.2874315008e+4
45283	72875.924352	7.2875924352e+4
45284	72877.533696	7.2877533696e+4
45285	72879.14304	7.287914304e+4
45286	72880.752384	7.2880752384e+4
45287	72882.361728	7.2882361728e+4
45288	72883.971072	7.2883971072e+4

45289	72885.580416	7.2885580416e+4
45290	72887.18976	7.288718976e+4
45291	72888.799104	7.2888799104e+4
45292	72890.408448	7.2890408448e+4
45293	72892.017792	7.2892017792e+4
45294	72893.627136	7.2893627136e+4
45295	72895.23648	7.289523648e+4
45296	72896.845824	7.2896845824e+4
45297	72898.455168	7.2898455168e+4
45298	72900.064512	7.2900064512e+4
45299	72901.673856	7.2901673856e+4
45300	72903.2832	7.29032832e+4
45301	72904.892544	7.2904892544e+4
45302	72906.501888	7.2906501888e+4
45303	72908.111232	7.2908111232e+4
45304	72909.720576	7.2909720576e+4
45305	72911.32992	7.291132992e+4
45306	72912.939264	7.2912939264e+4
45307	72914.548608	7.2914548608e+4
45308	72916.157952	7.2916157952e+4
45309	72917.767296	7.2917767296e+4
45310	72919.37664	7.291937664e+4
45311	72920.985984	7.2920985984e+4
45312	72922.595328	7.2922595328e+4
45313	72924.204672	7.2924204672e+4
45314	72925.814016	7.2925814016e+4
45315	72927.42336	7.292742336e+4
45316	72929.032704	7.2929032704e+4
45317	72930.642048	7.2930642048e+4
45318	72932.251392	7.2932251392e+4
45319	72933.860736	7.2933860736e+4
45320	72935.47008	7.293547008e+4
45321	72937.079424	7.2937079424e+4
45322	72938.688768	7.2938688768e+4
45323	72940.298112	7.2940298112e+4
45324	72941.907456	7.2941907456e+4
45325	72943.5168	7.29435168e+4
45326	72945.126144	7.2945126144e+4

45327	72946.735488	7.2946735488e+4
45328	72948.344832	7.2948344832e+4
45329	72949.954176	7.2949954176e+4
45330	72951.56352	7.295156352e+4
45331	72953.172864	7.2953172864e+4
45332	72954.782208	7.2954782208e+4
45333	72956.391552	7.2956391552e+4
45334	72958.000896	7.2958000896e+4
45335	72959.61024	7.295961024e+4
45336	72961.219584	7.2961219584e+4
45337	72962.828928	7.2962828928e+4
45338	72964.438272	7.2964438272e+4
45339	72966.047616	7.2966047616e+4
45340	72967.65696	7.296765696e+4
45341	72969.266304	7.2969266304e+4
45342	72970.875648	7.2970875648e+4
45343	72972.484992	7.2972484992e+4
45344	72974.094336	7.2974094336e+4
45345	72975.70368	7.297570368e+4
45346	72977.313024	7.2977313024e+4
45347	72978.922368	7.2978922368e+4
45348	72980.531712	7.2980531712e+4
45349	72982.141056	7.2982141056e+4
45350	72983.7504	7.29837504e+4
45351	72985.359744	7.2985359744e+4
45352	72986.969088	7.2986969088e+4
45353	72988.578432	7.2988578432e+4
45354	72990.187776	7.2990187776e+4
45355	72991.79712	7.299179712e+4
45356	72993.406464	7.2993406464e+4
45357	72995.015808	7.2995015808e+4
45358	72996.625152	7.2996625152e+4
45359	72998.234496	7.2998234496e+4
45360	72999.84384	7.299984384e+4
45361	73001.453184	7.3001453184e+4
45362	73003.062528	7.3003062528e+4
45363	73004.671872	7.3004671872e+4
45364	73006.281216	7.3006281216e+4

45365	73007.89056	7.300789056e+4
45366	73009.499904	7.3009499904e+4
45367	73011.109248	7.3011109248e+4
45368	73012.718592	7.3012718592e+4
45369	73014.327936	7.3014327936e+4
45370	73015.93728	7.301593728e+4
45371	73017.546624	7.3017546624e+4
45372	73019.155968	7.3019155968e+4
45373	73020.765312	7.3020765312e+4
45374	73022.374656	7.3022374656e+4
45375	73023.984	7.3023984e+4
45376	73025.593344	7.3025593344e+4
45377	73027.202688	7.3027202688e+4
45378	73028.812032	7.3028812032e+4
45379	73030.421376	7.3030421376e+4
45380	73032.03072	7.303203072e+4
45381	73033.640064	7.3033640064e+4
45382	73035.249408	7.3035249408e+4
45383	73036.858752	7.3036858752e+4
45384	73038.468096	7.3038468096e+4
45385	73040.07744	7.304007744e+4
45386	73041.686784	7.3041686784e+4
45387	73043.296128	7.3043296128e+4
45388	73044.905472	7.3044905472e+4
45389	73046.514816	7.3046514816e+4
45390	73048.12416	7.304812416e+4
45391	73049.733504	7.3049733504e+4
45392	73051.342848	7.3051342848e+4
45393	73052.952192	7.3052952192e+4
45394	73054.561536	7.3054561536e+4
45395	73056.17088	7.305617088e+4
45396	73057.780224	7.3057780224e+4
45397	73059.389568	7.3059389568e+4
45398	73060.998912	7.3060998912e+4
45399	73062.608256	7.3062608256e+4
45400	73064.2176	7.30642176e+4
45401	73065.826944	7.3065826944e+4
45402	73067.436288	7.3067436288e+4

45403	73069.045632	7.3069045632e+4
45404	73070.654976	7.3070654976e+4
45405	73072.26432	7.307226432e+4
45406	73073.873664	7.3073873664e+4
45407	73075.483008	7.3075483008e+4
45408	73077.092352	7.3077092352e+4
45409	73078.701696	7.3078701696e+4
45410	73080.31104	7.308031104e+4
45411	73081.920384	7.3081920384e+4
45412	73083.529728	7.3083529728e+4
45413	73085.139072	7.3085139072e+4
45414	73086.748416	7.3086748416e+4
45415	73088.35776	7.308835776e+4
45416	73089.967104	7.3089967104e+4
45417	73091.576448	7.3091576448e+4
45418	73093.185792	7.3093185792e+4
45419	73094.795136	7.3094795136e+4
45420	73096.40448	7.309640448e+4
45421	73098.013824	7.3098013824e+4
45422	73099.623168	7.3099623168e+4
45423	73101.232512	7.3101232512e+4
45424	73102.841856	7.3102841856e+4
45425	73104.4512	7.31044512e+4
45426	73106.060544	7.3106060544e+4
45427	73107.669888	7.3107669888e+4
45428	73109.279232	7.3109279232e+4
45429	73110.888576	7.3110888576e+4
45430	73112.49792	7.311249792e+4
45431	73114.107264	7.3114107264e+4
45432	73115.716608	7.3115716608e+4
45433	73117.325952	7.3117325952e+4
45434	73118.935296	7.3118935296e+4
45435	73120.54464	7.312054464e+4
45436	73122.153984	7.3122153984e+4
45437	73123.763328	7.3123763328e+4
45438	73125.372672	7.3125372672e+4
45439	73126.982016	7.3126982016e+4
45440	73128.59136	7.312859136e+4

45441	73130.200704	7.3130200704e+4
45442	73131.810048	7.3131810048e+4
45443	73133.419392	7.3133419392e+4
45444	73135.028736	7.3135028736e+4
45445	73136.63808	7.313663808e+4
45446	73138.247424	7.3138247424e+4
45447	73139.856768	7.3139856768e+4
45448	73141.466112	7.3141466112e+4
45449	73143.075456	7.3143075456e+4
45450	73144.6848	7.31446848e+4
45451	73146.294144	7.3146294144e+4
45452	73147.903488	7.3147903488e+4
45453	73149.512832	7.3149512832e+4
45454	73151.122176	7.3151122176e+4
45455	73152.73152	7.315273152e+4
45456	73154.340864	7.3154340864e+4
45457	73155.950208	7.3155950208e+4
45458	73157.559552	7.3157559552e+4
45459	73159.168896	7.3159168896e+4
45460	73160.77824	7.316077824e+4
45461	73162.387584	7.3162387584e+4
45462	73163.996928	7.3163996928e+4
45463	73165.606272	7.3165606272e+4
45464	73167.215616	7.3167215616e+4
45465	73168.82496	7.316882496e+4
45466	73170.434304	7.3170434304e+4
45467	73172.043648	7.3172043648e+4
45468	73173.652992	7.3173652992e+4
45469	73175.262336	7.3175262336e+4
45470	73176.87168	7.317687168e+4
45471	73178.481024	7.3178481024e+4
45472	73180.090368	7.3180090368e+4
45473	73181.699712	7.3181699712e+4
45474	73183.309056	7.3183309056e+4
45475	73184.9184	7.31849184e+4
45476	73186.527744	7.3186527744e+4
45477	73188.137088	7.3188137088e+4
45478	73189.746432	7.3189746432e+4

45479	73191.355776	7.3191355776e+4
45480	73192.96512	7.319296512e+4
45481	73194.574464	7.3194574464e+4
45482	73196.183808	7.3196183808e+4
45483	73197.793152	7.3197793152e+4
45484	73199.402496	7.3199402496e+4
45485	73201.01184	7.320101184e+4
45486	73202.621184	7.3202621184e+4
45487	73204.230528	7.3204230528e+4
45488	73205.839872	7.3205839872e+4
45489	73207.449216	7.3207449216e+4
45490	73209.05856	7.320905856e+4
45491	73210.667904	7.3210667904e+4
45492	73212.277248	7.3212277248e+4
45493	73213.886592	7.3213886592e+4
45494	73215.495936	7.3215495936e+4
45495	73217.10528	7.321710528e+4
45496	73218.714624	7.3218714624e+4
45497	73220.323968	7.3220323968e+4
45498	73221.933312	7.3221933312e+4
45499	73223.542656	7.3223542656e+4
45500	73225.152	7.3225152e+4
45501	73226.761344	7.3226761344e+4
45502	73228.370688	7.3228370688e+4
45503	73229.980032	7.3229980032e+4
45504	73231.589376	7.3231589376e+4
45505	73233.19872	7.323319872e+4
45506	73234.808064	7.3234808064e+4
45507	73236.417408	7.3236417408e+4
45508	73238.026752	7.3238026752e+4
45509	73239.636096	7.3239636096e+4
45510	73241.24544	7.324124544e+4
45511	73242.854784	7.3242854784e+4
45512	73244.464128	7.3244464128e+4
45513	73246.073472	7.3246073472e+4
45514	73247.682816	7.3247682816e+4
45515	73249.29216	7.324929216e+4
45516	73250.901504	7.3250901504e+4

45517	73252.510848	7.3252510848e+4
45518	73254.120192	7.3254120192e+4
45519	73255.729536	7.3255729536e+4
45520	73257.33888	7.325733888e+4
45521	73258.948224	7.3258948224e+4
45522	73260.557568	7.3260557568e+4
45523	73262.166912	7.3262166912e+4
45524	73263.776256	7.3263776256e+4
45525	73265.3856	7.32653856e+4
45526	73266.994944	7.3266994944e+4
45527	73268.604288	7.3268604288e+4
45528	73270.213632	7.3270213632e+4
45529	73271.822976	7.3271822976e+4
45530	73273.43232	7.327343232e+4
45531	73275.041664	7.3275041664e+4
45532	73276.651008	7.3276651008e+4
45533	73278.260352	7.3278260352e+4
45534	73279.869696	7.3279869696e+4
45535	73281.47904	7.328147904e+4
45536	73283.088384	7.3283088384e+4
45537	73284.697728	7.3284697728e+4
45538	73286.307072	7.3286307072e+4
45539	73287.916416	7.3287916416e+4
45540	73289.52576	7.328952576e+4
45541	73291.135104	7.3291135104e+4
45542	73292.744448	7.3292744448e+4
45543	73294.353792	7.3294353792e+4
45544	73295.963136	7.3295963136e+4
45545	73297.57248	7.329757248e+4
45546	73299.181824	7.3299181824e+4
45547	73300.791168	7.3300791168e+4
45548	73302.400512	7.3302400512e+4
45549	73304.009856	7.3304009856e+4
45550	73305.6192	7.33056192e+4
45551	73307.228544	7.3307228544e+4
45552	73308.837888	7.3308837888e+4
45553	73310.447232	7.3310447232e+4
45554	73312.056576	7.3312056576e+4

45555	73313.66592	7.331366592e+4
45556	73315.275264	7.3315275264e+4
45557	73316.884608	7.3316884608e+4
45558	73318.493952	7.3318493952e+4
45559	73320.103296	7.3320103296e+4
45560	73321.71264	7.332171264e+4
45561	73323.321984	7.3323321984e+4
45562	73324.931328	7.3324931328e+4
45563	73326.540672	7.3326540672e+4
45564	73328.150016	7.3328150016e+4
45565	73329.75936	7.332975936e+4
45566	73331.368704	7.3331368704e+4
45567	73332.978048	7.3332978048e+4
45568	73334.587392	7.3334587392e+4
45569	73336.196736	7.3336196736e+4
45570	73337.80608	7.333780608e+4
45571	73339.415424	7.3339415424e+4
45572	73341.024768	7.3341024768e+4
45573	73342.634112	7.3342634112e+4
45574	73344.243456	7.3344243456e+4
45575	73345.8528	7.33458528e+4
45576	73347.462144	7.3347462144e+4
45577	73349.071488	7.3349071488e+4
45578	73350.680832	7.3350680832e+4
45579	73352.290176	7.3352290176e+4
45580	73353.89952	7.335389952e+4
45581	73355.508864	7.3355508864e+4
45582	73357.118208	7.3357118208e+4
45583	73358.727552	7.3358727552e+4
45584	73360.336896	7.3360336896e+4
45585	73361.94624	7.336194624e+4
45586	73363.555584	7.3363555584e+4
45587	73365.164928	7.3365164928e+4
45588	73366.774272	7.3366774272e+4
45589	73368.383616	7.3368383616e+4
45590	73369.99296	7.336999296e+4
45591	73371.602304	7.3371602304e+4
45592	73373.211648	7.3373211648e+4

45593	73374.820992	7.3374820992e+4
45594	73376.430336	7.3376430336e+4
45595	73378.03968	7.337803968e+4
45596	73379.649024	7.3379649024e+4
45597	73381.258368	7.3381258368e+4
45598	73382.867712	7.3382867712e+4
45599	73384.477056	7.3384477056e+4
45600	73386.0864	7.33860864e+4
45601	73387.695744	7.3387695744e+4
45602	73389.305088	7.3389305088e+4
45603	73390.914432	7.3390914432e+4
45604	73392.523776	7.3392523776e+4
45605	73394.13312	7.339413312e+4
45606	73395.742464	7.3395742464e+4
45607	73397.351808	7.3397351808e+4
45608	73398.961152	7.3398961152e+4
45609	73400.570496	7.3400570496e+4
45610	73402.17984	7.340217984e+4
45611	73403.789184	7.3403789184e+4
45612	73405.398528	7.3405398528e+4
45613	73407.007872	7.3407007872e+4
45614	73408.617216	7.3408617216e+4
45615	73410.22656	7.341022656e+4
45616	73411.835904	7.3411835904e+4
45617	73413.445248	7.3413445248e+4
45618	73415.054592	7.3415054592e+4
45619	73416.663936	7.3416663936e+4
45620	73418.27328	7.341827328e+4
45621	73419.882624	7.3419882624e+4
45622	73421.491968	7.3421491968e+4
45623	73423.101312	7.3423101312e+4
45624	73424.710656	7.3424710656e+4
45625	73426.32	7.342632e+4
45626	73427.929344	7.3427929344e+4
45627	73429.538688	7.3429538688e+4
45628	73431.148032	7.3431148032e+4
45629	73432.757376	7.3432757376e+4
45630	73434.36672	7.343436672e+4

45631	73435.976064	7.3435976064e+4
45632	73437.585408	7.3437585408e+4
45633	73439.194752	7.3439194752e+4
45634	73440.804096	7.3440804096e+4
45635	73442.41344	7.344241344e+4
45636	73444.022784	7.3444022784e+4
45637	73445.632128	7.3445632128e+4
45638	73447.241472	7.3447241472e+4
45639	73448.850816	7.3448850816e+4
45640	73450.46016	7.345046016e+4
45641	73452.069504	7.3452069504e+4
45642	73453.678848	7.3453678848e+4
45643	73455.288192	7.3455288192e+4
45644	73456.897536	7.3456897536e+4
45645	73458.50688	7.345850688e+4
45646	73460.116224	7.3460116224e+4
45647	73461.725568	7.3461725568e+4
45648	73463.334912	7.3463334912e+4
45649	73464.944256	7.3464944256e+4
45650	73466.5536	7.34665536e+4
45651	73468.162944	7.3468162944e+4
45652	73469.772288	7.3469772288e+4
45653	73471.381632	7.3471381632e+4
45654	73472.990976	7.3472990976e+4
45655	73474.60032	7.347460032e+4
45656	73476.209664	7.3476209664e+4
45657	73477.819008	7.3477819008e+4
45658	73479.428352	7.3479428352e+4
45659	73481.037696	7.3481037696e+4
45660	73482.64704	7.348264704e+4
45661	73484.256384	7.3484256384e+4
45662	73485.865728	7.3485865728e+4
45663	73487.475072	7.3487475072e+4
45664	73489.084416	7.3489084416e+4
45665	73490.69376	7.349069376e+4
45666	73492.303104	7.3492303104e+4
45667	73493.912448	7.3493912448e+4
45668	73495.521792	7.3495521792e+4

45669	73497.131136	7.3497131136e+4
45670	73498.74048	7.349874048e+4
45671	73500.349824	7.3500349824e+4
45672	73501.959168	7.3501959168e+4
45673	73503.568512	7.3503568512e+4
45674	73505.177856	7.3505177856e+4
45675	73506.7872	7.35067872e+4
45676	73508.396544	7.3508396544e+4
45677	73510.005888	7.3510005888e+4
45678	73511.615232	7.3511615232e+4
45679	73513.224576	7.3513224576e+4
45680	73514.83392	7.351483392e+4
45681	73516.443264	7.3516443264e+4
45682	73518.052608	7.3518052608e+4
45683	73519.661952	7.3519661952e+4
45684	73521.271296	7.3521271296e+4
45685	73522.88064	7.352288064e+4
45686	73524.489984	7.3524489984e+4
45687	73526.099328	7.3526099328e+4
45688	73527.708672	7.3527708672e+4
45689	73529.318016	7.3529318016e+4
45690	73530.92736	7.353092736e+4
45691	73532.536704	7.3532536704e+4
45692	73534.146048	7.3534146048e+4
45693	73535.755392	7.3535755392e+4
45694	73537.364736	7.3537364736e+4
45695	73538.97408	7.353897408e+4
45696	73540.583424	7.3540583424e+4
45697	73542.192768	7.3542192768e+4
45698	73543.802112	7.3543802112e+4
45699	73545.411456	7.3545411456e+4
45700	73547.0208	7.35470208e+4
45701	73548.630144	7.3548630144e+4
45702	73550.239488	7.3550239488e+4
45703	73551.848832	7.3551848832e+4
45704	73553.458176	7.3553458176e+4
45705	73555.06752	7.355506752e+4
45706	73556.676864	7.3556676864e+4

45707	73558.286208	7.3558286208e+4
45708	73559.895552	7.3559895552e+4
45709	73561.504896	7.3561504896e+4
45710	73563.11424	7.356311424e+4
45711	73564.723584	7.3564723584e+4
45712	73566.332928	7.3566332928e+4
45713	73567.942272	7.3567942272e+4
45714	73569.551616	7.3569551616e+4
45715	73571.16096	7.357116096e+4
45716	73572.770304	7.3572770304e+4
45717	73574.379648	7.3574379648e+4
45718	73575.988992	7.3575988992e+4
45719	73577.598336	7.3577598336e+4
45720	73579.20768	7.357920768e+4
45721	73580.817024	7.3580817024e+4
45722	73582.426368	7.3582426368e+4
45723	73584.035712	7.3584035712e+4
45724	73585.645056	7.3585645056e+4
45725	73587.2544	7.35872544e+4
45726	73588.863744	7.3588863744e+4
45727	73590.473088	7.3590473088e+4
45728	73592.082432	7.3592082432e+4
45729	73593.691776	7.3593691776e+4
45730	73595.30112	7.359530112e+4
45731	73596.910464	7.3596910464e+4
45732	73598.519808	7.3598519808e+4
45733	73600.129152	7.3600129152e+4
45734	73601.738496	7.3601738496e+4
45735	73603.34784	7.360334784e+4
45736	73604.957184	7.3604957184e+4
45737	73606.566528	7.3606566528e+4
45738	73608.175872	7.3608175872e+4
45739	73609.785216	7.3609785216e+4
45740	73611.39456	7.361139456e+4
45741	73613.003904	7.3613003904e+4
45742	73614.613248	7.3614613248e+4
45743	73616.222592	7.3616222592e+4
45744	73617.831936	7.3617831936e+4

45745	73619.44128	7.361944128e+4
45746	73621.050624	7.3621050624e+4
45747	73622.659968	7.3622659968e+4
45748	73624.269312	7.3624269312e+4
45749	73625.878656	7.3625878656e+4
45750	73627.488	7.3627488e+4
45751	73629.097344	7.3629097344e+4
45752	73630.706688	7.3630706688e+4
45753	73632.316032	7.3632316032e+4
45754	73633.925376	7.3633925376e+4
45755	73635.53472	7.363553472e+4
45756	73637.144064	7.3637144064e+4
45757	73638.753408	7.3638753408e+4
45758	73640.362752	7.3640362752e+4
45759	73641.972096	7.3641972096e+4
45760	73643.58144	7.364358144e+4
45761	73645.190784	7.3645190784e+4
45762	73646.800128	7.3646800128e+4
45763	73648.409472	7.3648409472e+4
45764	73650.018816	7.3650018816e+4
45765	73651.62816	7.365162816e+4
45766	73653.237504	7.3653237504e+4
45767	73654.846848	7.3654846848e+4
45768	73656.456192	7.3656456192e+4
45769	73658.065536	7.3658065536e+4
45770	73659.67488	7.365967488e+4
45771	73661.284224	7.3661284224e+4
45772	73662.893568	7.3662893568e+4
45773	73664.502912	7.3664502912e+4
45774	73666.112256	7.3666112256e+4
45775	73667.7216	7.36677216e+4
45776	73669.330944	7.3669330944e+4
45777	73670.940288	7.3670940288e+4
45778	73672.549632	7.3672549632e+4
45779	73674.158976	7.3674158976e+4
45780	73675.76832	7.367576832e+4
45781	73677.377664	7.3677377664e+4
45782	73678.987008	7.3678987008e+4

45783	73680.596352	7.3680596352e+4
45784	73682.205696	7.3682205696e+4
45785	73683.81504	7.368381504e+4
45786	73685.424384	7.3685424384e+4
45787	73687.033728	7.3687033728e+4
45788	73688.643072	7.3688643072e+4
45789	73690.252416	7.3690252416e+4
45790	73691.86176	7.369186176e+4
45791	73693.471104	7.3693471104e+4
45792	73695.080448	7.3695080448e+4
45793	73696.689792	7.3696689792e+4
45794	73698.299136	7.3698299136e+4
45795	73699.90848	7.369990848e+4
45796	73701.517824	7.3701517824e+4
45797	73703.127168	7.3703127168e+4
45798	73704.736512	7.3704736512e+4
45799	73706.345856	7.3706345856e+4
45800	73707.9552	7.37079552e+4
45801	73709.564544	7.3709564544e+4
45802	73711.173888	7.3711173888e+4
45803	73712.783232	7.3712783232e+4
45804	73714.392576	7.3714392576e+4
45805	73716.00192	7.371600192e+4
45806	73717.611264	7.3717611264e+4
45807	73719.220608	7.3719220608e+4
45808	73720.829952	7.3720829952e+4
45809	73722.439296	7.3722439296e+4
45810	73724.04864	7.372404864e+4
45811	73725.657984	7.3725657984e+4
45812	73727.267328	7.3727267328e+4
45813	73728.876672	7.3728876672e+4
45814	73730.486016	7.3730486016e+4
45815	73732.09536	7.373209536e+4
45816	73733.704704	7.3733704704e+4
45817	73735.314048	7.3735314048e+4
45818	73736.923392	7.3736923392e+4
45819	73738.532736	7.3738532736e+4
45820	73740.14208	7.374014208e+4

45821	73741.751424	7.3741751424e+4
45822	73743.360768	7.3743360768e+4
45823	73744.970112	7.3744970112e+4
45824	73746.579456	7.3746579456e+4
45825	73748.1888	7.37481888e+4
45826	73749.798144	7.3749798144e+4
45827	73751.407488	7.3751407488e+4
45828	73753.016832	7.3753016832e+4
45829	73754.626176	7.3754626176e+4
45830	73756.23552	7.375623552e+4
45831	73757.844864	7.3757844864e+4
45832	73759.454208	7.3759454208e+4
45833	73761.063552	7.3761063552e+4
45834	73762.672896	7.3762672896e+4
45835	73764.28224	7.376428224e+4
45836	73765.891584	7.3765891584e+4
45837	73767.500928	7.3767500928e+4
45838	73769.110272	7.3769110272e+4
45839	73770.719616	7.3770719616e+4
45840	73772.32896	7.377232896e+4
45841	73773.938304	7.3773938304e+4
45842	73775.547648	7.3775547648e+4
45843	73777.156992	7.3777156992e+4
45844	73778.766336	7.3778766336e+4
45845	73780.37568	7.378037568e+4
45846	73781.985024	7.3781985024e+4
45847	73783.594368	7.3783594368e+4
45848	73785.203712	7.3785203712e+4
45849	73786.813056	7.3786813056e+4
45850	73788.4224	7.37884224e+4
45851	73790.031744	7.3790031744e+4
45852	73791.641088	7.3791641088e+4
45853	73793.250432	7.3793250432e+4
45854	73794.859776	7.3794859776e+4
45855	73796.46912	7.379646912e+4
45856	73798.078464	7.3798078464e+4
45857	73799.687808	7.3799687808e+4
45858	73801.297152	7.3801297152e+4

45859	73802.906496	7.3802906496e+4
45860	73804.51584	7.380451584e+4
45861	73806.125184	7.3806125184e+4
45862	73807.734528	7.3807734528e+4
45863	73809.343872	7.3809343872e+4
45864	73810.953216	7.3810953216e+4
45865	73812.56256	7.381256256e+4
45866	73814.171904	7.3814171904e+4
45867	73815.781248	7.3815781248e+4
45868	73817.390592	7.3817390592e+4
45869	73818.999936	7.3818999936e+4
45870	73820.60928	7.382060928e+4
45871	73822.218624	7.3822218624e+4
45872	73823.827968	7.3823827968e+4
45873	73825.437312	7.3825437312e+4
45874	73827.046656	7.3827046656e+4
45875	73828.656	7.3828656e+4
45876	73830.265344	7.3830265344e+4
45877	73831.874688	7.3831874688e+4
45878	73833.484032	7.3833484032e+4
45879	73835.093376	7.3835093376e+4
45880	73836.70272	7.383670272e+4
45881	73838.312064	7.3838312064e+4
45882	73839.921408	7.3839921408e+4
45883	73841.530752	7.3841530752e+4
45884	73843.140096	7.3843140096e+4
45885	73844.74944	7.384474944e+4
45886	73846.358784	7.3846358784e+4
45887	73847.968128	7.3847968128e+4
45888	73849.577472	7.3849577472e+4
45889	73851.186816	7.3851186816e+4
45890	73852.79616	7.385279616e+4
45891	73854.405504	7.3854405504e+4
45892	73856.014848	7.3856014848e+4
45893	73857.624192	7.3857624192e+4
45894	73859.233536	7.3859233536e+4
45895	73860.84288	7.386084288e+4
45896	73862.452224	7.3862452224e+4

45897	73864.061568	7.3864061568e+4
45898	73865.670912	7.3865670912e+4
45899	73867.280256	7.3867280256e+4
45900	73868.8896	7.38688896e+4
45901	73870.498944	7.3870498944e+4
45902	73872.108288	7.3872108288e+4
45903	73873.717632	7.3873717632e+4
45904	73875.326976	7.3875326976e+4
45905	73876.93632	7.387693632e+4
45906	73878.545664	7.3878545664e+4
45907	73880.155008	7.3880155008e+4
45908	73881.764352	7.3881764352e+4
45909	73883.373696	7.3883373696e+4
45910	73884.98304	7.388498304e+4
45911	73886.592384	7.3886592384e+4
45912	73888.201728	7.3888201728e+4
45913	73889.811072	7.3889811072e+4
45914	73891.420416	7.3891420416e+4
45915	73893.02976	7.389302976e+4
45916	73894.639104	7.3894639104e+4
45917	73896.248448	7.3896248448e+4
45918	73897.857792	7.3897857792e+4
45919	73899.467136	7.3899467136e+4
45920	73901.07648	7.390107648e+4
45921	73902.685824	7.3902685824e+4
45922	73904.295168	7.3904295168e+4
45923	73905.904512	7.3905904512e+4
45924	73907.513856	7.3907513856e+4
45925	73909.1232	7.39091232e+4
45926	73910.732544	7.3910732544e+4
45927	73912.341888	7.3912341888e+4
45928	73913.951232	7.3913951232e+4
45929	73915.560576	7.3915560576e+4
45930	73917.16992	7.391716992e+4
45931	73918.779264	7.3918779264e+4
45932	73920.388608	7.3920388608e+4
45933	73921.997952	7.3921997952e+4
45934	73923.607296	7.3923607296e+4

45935	73925.21664	7.392521664e+4
45936	73926.825984	7.3926825984e+4
45937	73928.435328	7.3928435328e+4
45938	73930.044672	7.3930044672e+4
45939	73931.654016	7.3931654016e+4
45940	73933.26336	7.393326336e+4
45941	73934.872704	7.3934872704e+4
45942	73936.482048	7.3936482048e+4
45943	73938.091392	7.3938091392e+4
45944	73939.700736	7.3939700736e+4
45945	73941.31008	7.394131008e+4
45946	73942.919424	7.3942919424e+4
45947	73944.528768	7.3944528768e+4
45948	73946.138112	7.3946138112e+4
45949	73947.747456	7.3947747456e+4
45950	73949.3568	7.39493568e+4
45951	73950.966144	7.3950966144e+4
45952	73952.575488	7.3952575488e+4
45953	73954.184832	7.3954184832e+4
45954	73955.794176	7.3955794176e+4
45955	73957.40352	7.395740352e+4
45956	73959.012864	7.3959012864e+4
45957	73960.622208	7.3960622208e+4
45958	73962.231552	7.3962231552e+4
45959	73963.840896	7.3963840896e+4
45960	73965.45024	7.396545024e+4
45961	73967.059584	7.3967059584e+4
45962	73968.668928	7.3968668928e+4
45963	73970.278272	7.3970278272e+4
45964	73971.887616	7.3971887616e+4
45965	73973.49696	7.397349696e+4
45966	73975.106304	7.3975106304e+4
45967	73976.715648	7.3976715648e+4
45968	73978.324992	7.3978324992e+4
45969	73979.934336	7.3979934336e+4
45970	73981.54368	7.398154368e+4
45971	73983.153024	7.3983153024e+4
45972	73984.762368	7.3984762368e+4

45973	73986.371712	7.3986371712e+4
45974	73987.981056	7.3987981056e+4
45975	73989.5904	7.39895904e+4
45976	73991.199744	7.3991199744e+4
45977	73992.809088	7.3992809088e+4
45978	73994.418432	7.3994418432e+4
45979	73996.027776	7.3996027776e+4
45980	73997.63712	7.399763712e+4
45981	73999.246464	7.3999246464e+4
45982	74000.855808	7.4000855808e+4
45983	74002.465152	7.4002465152e+4
45984	74004.074496	7.4004074496e+4
45985	74005.68384	7.400568384e+4
45986	74007.293184	7.4007293184e+4
45987	74008.902528	7.4008902528e+4
45988	74010.511872	7.4010511872e+4
45989	74012.121216	7.4012121216e+4
45990	74013.73056	7.401373056e+4
45991	74015.339904	7.4015339904e+4
45992	74016.949248	7.4016949248e+4
45993	74018.558592	7.4018558592e+4
45994	74020.167936	7.4020167936e+4
45995	74021.77728	7.402177728e+4
45996	74023.386624	7.4023386624e+4
45997	74024.995968	7.4024995968e+4
45998	74026.605312	7.4026605312e+4
45999	74028.214656	7.4028214656e+4
46000	74029.824	7.4029824e+4
46001	74031.433344	7.4031433344e+4
46002	74033.042688	7.4033042688e+4
46003	74034.652032	7.4034652032e+4
46004	74036.261376	7.4036261376e+4
46005	74037.87072	7.403787072e+4
46006	74039.480064	7.4039480064e+4
46007	74041.089408	7.4041089408e+4
46008	74042.698752	7.4042698752e+4
46009	74044.308096	7.4044308096e+4
46010	74045.91744	7.404591744e+4

46011	74047.526784	7.4047526784e+4
46012	74049.136128	7.4049136128e+4
46013	74050.745472	7.4050745472e+4
46014	74052.354816	7.4052354816e+4
46015	74053.96416	7.405396416e+4
46016	74055.573504	7.4055573504e+4
46017	74057.182848	7.4057182848e+4
46018	74058.792192	7.4058792192e+4
46019	74060.401536	7.4060401536e+4
46020	74062.01088	7.406201088e+4
46021	74063.620224	7.4063620224e+4
46022	74065.229568	7.4065229568e+4
46023	74066.838912	7.4066838912e+4
46024	74068.448256	7.4068448256e+4
46025	74070.0576	7.40700576e+4
46026	74071.666944	7.4071666944e+4
46027	74073.276288	7.4073276288e+4
46028	74074.885632	7.4074885632e+4
46029	74076.494976	7.4076494976e+4
46030	74078.10432	7.407810432e+4
46031	74079.713664	7.4079713664e+4
46032	74081.323008	7.4081323008e+4
46033	74082.932352	7.4082932352e+4
46034	74084.541696	7.4084541696e+4
46035	74086.15104	7.408615104e+4
46036	74087.760384	7.4087760384e+4
46037	74089.369728	7.4089369728e+4
46038	74090.979072	7.4090979072e+4
46039	74092.588416	7.4092588416e+4
46040	74094.19776	7.409419776e+4
46041	74095.807104	7.4095807104e+4
46042	74097.416448	7.4097416448e+4
46043	74099.025792	7.4099025792e+4
46044	74100.635136	7.4100635136e+4
46045	74102.24448	7.410224448e+4
46046	74103.853824	7.4103853824e+4
46047	74105.463168	7.4105463168e+4
46048	74107.072512	7.4107072512e+4

46049	74108.681856	7.4108681856e+4
46050	74110.2912	7.41102912e+4
46051	74111.900544	7.4111900544e+4
46052	74113.509888	7.4113509888e+4
46053	74115.119232	7.4115119232e+4
46054	74116.728576	7.4116728576e+4
46055	74118.33792	7.411833792e+4
46056	74119.947264	7.4119947264e+4
46057	74121.556608	7.4121556608e+4
46058	74123.165952	7.4123165952e+4
46059	74124.775296	7.4124775296e+4
46060	74126.38464	7.412638464e+4
46061	74127.993984	7.4127993984e+4
46062	74129.603328	7.4129603328e+4
46063	74131.212672	7.4131212672e+4
46064	74132.822016	7.4132822016e+4
46065	74134.43136	7.413443136e+4
46066	74136.040704	7.4136040704e+4
46067	74137.650048	7.4137650048e+4
46068	74139.259392	7.4139259392e+4
46069	74140.868736	7.4140868736e+4
46070	74142.47808	7.414247808e+4
46071	74144.087424	7.4144087424e+4
46072	74145.696768	7.4145696768e+4
46073	74147.306112	7.4147306112e+4
46074	74148.915456	7.4148915456e+4
46075	74150.5248	7.41505248e+4
46076	74152.134144	7.4152134144e+4
46077	74153.743488	7.4153743488e+4
46078	74155.352832	7.4155352832e+4
46079	74156.962176	7.4156962176e+4
46080	74158.57152	7.415857152e+4
46081	74160.180864	7.4160180864e+4
46082	74161.790208	7.4161790208e+4
46083	74163.399552	7.4163399552e+4
46084	74165.008896	7.4165008896e+4
46085	74166.61824	7.416661824e+4
46086	74168.227584	7.4168227584e+4

46087	74169.836928	7.4169836928e+4
46088	74171.446272	7.4171446272e+4
46089	74173.055616	7.4173055616e+4
46090	74174.66496	7.417466496e+4
46091	74176.274304	7.4176274304e+4
46092	74177.883648	7.4177883648e+4
46093	74179.492992	7.4179492992e+4
46094	74181.102336	7.4181102336e+4
46095	74182.71168	7.418271168e+4
46096	74184.321024	7.4184321024e+4
46097	74185.930368	7.4185930368e+4
46098	74187.539712	7.4187539712e+4
46099	74189.149056	7.4189149056e+4
46100	74190.7584	7.41907584e+4
46101	74192.367744	7.4192367744e+4
46102	74193.977088	7.4193977088e+4
46103	74195.586432	7.4195586432e+4
46104	74197.195776	7.4197195776e+4
46105	74198.80512	7.419880512e+4
46106	74200.414464	7.4200414464e+4
46107	74202.023808	7.4202023808e+4
46108	74203.633152	7.4203633152e+4
46109	74205.242496	7.4205242496e+4
46110	74206.85184	7.420685184e+4
46111	74208.461184	7.4208461184e+4
46112	74210.070528	7.4210070528e+4
46113	74211.679872	7.4211679872e+4
46114	74213.289216	7.4213289216e+4
46115	74214.89856	7.421489856e+4
46116	74216.507904	7.4216507904e+4
46117	74218.117248	7.4218117248e+4
46118	74219.726592	7.4219726592e+4
46119	74221.335936	7.4221335936e+4
46120	74222.94528	7.422294528e+4
46121	74224.554624	7.4224554624e+4
46122	74226.163968	7.4226163968e+4
46123	74227.773312	7.4227773312e+4
46124	74229.382656	7.4229382656e+4

46125	74230.992	7.4230992e+4
46126	74232.601344	7.4232601344e+4
46127	74234.210688	7.4234210688e+4
46128	74235.820032	7.4235820032e+4
46129	74237.429376	7.4237429376e+4
46130	74239.03872	7.423903872e+4
46131	74240.648064	7.4240648064e+4
46132	74242.257408	7.4242257408e+4
46133	74243.866752	7.4243866752e+4
46134	74245.476096	7.4245476096e+4
46135	74247.08544	7.424708544e+4
46136	74248.694784	7.4248694784e+4
46137	74250.304128	7.4250304128e+4
46138	74251.913472	7.4251913472e+4
46139	74253.522816	7.4253522816e+4
46140	74255.13216	7.425513216e+4
46141	74256.741504	7.4256741504e+4
46142	74258.350848	7.4258350848e+4
46143	74259.960192	7.4259960192e+4
46144	74261.569536	7.4261569536e+4
46145	74263.17888	7.426317888e+4
46146	74264.788224	7.4264788224e+4
46147	74266.397568	7.4266397568e+4
46148	74268.006912	7.4268006912e+4
46149	74269.616256	7.4269616256e+4
46150	74271.2256	7.42712256e+4
46151	74272.834944	7.4272834944e+4
46152	74274.444288	7.4274444288e+4
46153	74276.053632	7.4276053632e+4
46154	74277.662976	7.4277662976e+4
46155	74279.27232	7.427927232e+4
46156	74280.881664	7.4280881664e+4
46157	74282.491008	7.4282491008e+4
46158	74284.100352	7.4284100352e+4
46159	74285.709696	7.4285709696e+4
46160	74287.31904	7.428731904e+4
46161	74288.928384	7.4288928384e+4
46162	74290.537728	7.4290537728e+4

46163	74292.147072	7.4292147072e+4
46164	74293.756416	7.4293756416e+4
46165	74295.36576	7.429536576e+4
46166	74296.975104	7.4296975104e+4
46167	74298.584448	7.4298584448e+4
46168	74300.193792	7.4300193792e+4
46169	74301.803136	7.4301803136e+4
46170	74303.41248	7.430341248e+4
46171	74305.021824	7.4305021824e+4
46172	74306.631168	7.4306631168e+4
46173	74308.240512	7.4308240512e+4
46174	74309.849856	7.4309849856e+4
46175	74311.4592	7.43114592e+4
46176	74313.068544	7.4313068544e+4
46177	74314.677888	7.4314677888e+4
46178	74316.287232	7.4316287232e+4
46179	74317.896576	7.4317896576e+4
46180	74319.50592	7.431950592e+4
46181	74321.115264	7.4321115264e+4
46182	74322.724608	7.4322724608e+4
46183	74324.333952	7.4324333952e+4
46184	74325.943296	7.4325943296e+4
46185	74327.55264	7.432755264e+4
46186	74329.161984	7.4329161984e+4
46187	74330.771328	7.4330771328e+4
46188	74332.380672	7.4332380672e+4
46189	74333.990016	7.4333990016e+4
46190	74335.59936	7.433559936e+4
46191	74337.208704	7.4337208704e+4
46192	74338.818048	7.4338818048e+4
46193	74340.427392	7.4340427392e+4
46194	74342.036736	7.4342036736e+4
46195	74343.64608	7.434364608e+4
46196	74345.255424	7.4345255424e+4
46197	74346.864768	7.4346864768e+4
46198	74348.474112	7.4348474112e+4
46199	74350.083456	7.4350083456e+4
46200	74351.6928	7.43516928e+4

46201	74353.302144	7.4353302144e+4
46202	74354.911488	7.4354911488e+4
46203	74356.520832	7.4356520832e+4
46204	74358.130176	7.4358130176e+4
46205	74359.73952	7.435973952e+4
46206	74361.348864	7.4361348864e+4
46207	74362.958208	7.4362958208e+4
46208	74364.567552	7.4364567552e+4
46209	74366.176896	7.4366176896e+4
46210	74367.78624	7.436778624e+4
46211	74369.395584	7.4369395584e+4
46212	74371.004928	7.4371004928e+4
46213	74372.614272	7.4372614272e+4
46214	74374.223616	7.4374223616e+4
46215	74375.83296	7.437583296e+4
46216	74377.442304	7.4377442304e+4
46217	74379.051648	7.4379051648e+4
46218	74380.660992	7.4380660992e+4
46219	74382.270336	7.4382270336e+4
46220	74383.87968	7.438387968e+4
46221	74385.489024	7.4385489024e+4
46222	74387.098368	7.4387098368e+4
46223	74388.707712	7.4388707712e+4
46224	74390.317056	7.4390317056e+4
46225	74391.9264	7.43919264e+4
46226	74393.535744	7.4393535744e+4
46227	74395.145088	7.4395145088e+4
46228	74396.754432	7.4396754432e+4
46229	74398.363776	7.4398363776e+4
46230	74399.97312	7.439997312e+4
46231	74401.582464	7.4401582464e+4
46232	74403.191808	7.4403191808e+4
46233	74404.801152	7.4404801152e+4
46234	74406.410496	7.4406410496e+4
46235	74408.01984	7.440801984e+4
46236	74409.629184	7.4409629184e+4
46237	74411.238528	7.4411238528e+4
46238	74412.847872	7.4412847872e+4

46239	74414.457216	7.4414457216e+4
46240	74416.06656	7.441606656e+4
46241	74417.675904	7.4417675904e+4
46242	74419.285248	7.4419285248e+4
46243	74420.894592	7.4420894592e+4
46244	74422.503936	7.4422503936e+4
46245	74424.11328	7.442411328e+4
46246	74425.722624	7.4425722624e+4
46247	74427.331968	7.4427331968e+4
46248	74428.941312	7.4428941312e+4
46249	74430.550656	7.4430550656e+4
46250	74432.16	7.443216e+4
46251	74433.769344	7.4433769344e+4
46252	74435.378688	7.4435378688e+4
46253	74436.988032	7.4436988032e+4
46254	74438.597376	7.4438597376e+4
46255	74440.20672	7.444020672e+4
46256	74441.816064	7.4441816064e+4
46257	74443.425408	7.4443425408e+4
46258	74445.034752	7.4445034752e+4
46259	74446.644096	7.4446644096e+4
46260	74448.25344	7.444825344e+4
46261	74449.862784	7.4449862784e+4
46262	74451.472128	7.4451472128e+4
46263	74453.081472	7.4453081472e+4
46264	74454.690816	7.4454690816e+4
46265	74456.30016	7.445630016e+4
46266	74457.909504	7.4457909504e+4
46267	74459.518848	7.4459518848e+4
46268	74461.128192	7.4461128192e+4
46269	74462.737536	7.4462737536e+4
46270	74464.34688	7.446434688e+4
46271	74465.956224	7.4465956224e+4
46272	74467.565568	7.4467565568e+4
46273	74469.174912	7.4469174912e+4
46274	74470.784256	7.4470784256e+4
46275	74472.3936	7.44723936e+4
46276	74474.002944	7.4474002944e+4

46277	74475.612288	7.4475612288e+4
46278	74477.221632	7.4477221632e+4
46279	74478.830976	7.4478830976e+4
46280	74480.44032	7.448044032e+4
46281	74482.049664	7.4482049664e+4
46282	74483.659008	7.4483659008e+4
46283	74485.268352	7.4485268352e+4
46284	74486.877696	7.4486877696e+4
46285	74488.48704	7.448848704e+4
46286	74490.096384	7.4490096384e+4
46287	74491.705728	7.4491705728e+4
46288	74493.315072	7.4493315072e+4
46289	74494.924416	7.4494924416e+4
46290	74496.53376	7.449653376e+4
46291	74498.143104	7.4498143104e+4
46292	74499.752448	7.4499752448e+4
46293	74501.361792	7.4501361792e+4
46294	74502.971136	7.4502971136e+4
46295	74504.58048	7.450458048e+4
46296	74506.189824	7.4506189824e+4
46297	74507.799168	7.4507799168e+4
46298	74509.408512	7.4509408512e+4
46299	74511.017856	7.4511017856e+4
46300	74512.6272	7.45126272e+4
46301	74514.236544	7.4514236544e+4
46302	74515.845888	7.4515845888e+4
46303	74517.455232	7.4517455232e+4
46304	74519.064576	7.4519064576e+4
46305	74520.67392	7.452067392e+4
46306	74522.283264	7.4522283264e+4
46307	74523.892608	7.4523892608e+4
46308	74525.501952	7.4525501952e+4
46309	74527.111296	7.4527111296e+4
46310	74528.72064	7.452872064e+4
46311	74530.329984	7.4530329984e+4
46312	74531.939328	7.4531939328e+4
46313	74533.548672	7.4533548672e+4
46314	74535.158016	7.4535158016e+4

46315	74536.76736	7.453676736e+4
46316	74538.376704	7.4538376704e+4
46317	74539.986048	7.4539986048e+4
46318	74541.595392	7.4541595392e+4
46319	74543.204736	7.4543204736e+4
46320	74544.81408	7.454481408e+4
46321	74546.423424	7.4546423424e+4
46322	74548.032768	7.4548032768e+4
46323	74549.642112	7.4549642112e+4
46324	74551.251456	7.4551251456e+4
46325	74552.8608	7.45528608e+4
46326	74554.470144	7.4554470144e+4
46327	74556.079488	7.4556079488e+4
46328	74557.688832	7.4557688832e+4
46329	74559.298176	7.4559298176e+4
46330	74560.90752	7.456090752e+4
46331	74562.516864	7.4562516864e+4
46332	74564.126208	7.4564126208e+4
46333	74565.735552	7.4565735552e+4
46334	74567.344896	7.4567344896e+4
46335	74568.95424	7.456895424e+4
46336	74570.563584	7.4570563584e+4
46337	74572.172928	7.4572172928e+4
46338	74573.782272	7.4573782272e+4
46339	74575.391616	7.4575391616e+4
46340	74577.00096	7.457700096e+4
46341	74578.610304	7.4578610304e+4
46342	74580.219648	7.4580219648e+4
46343	74581.828992	7.4581828992e+4
46344	74583.438336	7.4583438336e+4
46345	74585.04768	7.458504768e+4
46346	74586.657024	7.4586657024e+4
46347	74588.266368	7.4588266368e+4
46348	74589.875712	7.4589875712e+4
46349	74591.485056	7.4591485056e+4
46350	74593.0944	7.45930944e+4
46351	74594.703744	7.4594703744e+4
46352	74596.313088	7.4596313088e+4

46353	74597.922432	7.4597922432e+4
46354	74599.531776	7.4599531776e+4
46355	74601.14112	7.460114112e+4
46356	74602.750464	7.4602750464e+4
46357	74604.359808	7.4604359808e+4
46358	74605.969152	7.4605969152e+4
46359	74607.578496	7.4607578496e+4
46360	74609.18784	7.460918784e+4
46361	74610.797184	7.4610797184e+4
46362	74612.406528	7.4612406528e+4
46363	74614.015872	7.4614015872e+4
46364	74615.625216	7.4615625216e+4
46365	74617.23456	7.461723456e+4
46366	74618.843904	7.4618843904e+4
46367	74620.453248	7.4620453248e+4
46368	74622.062592	7.4622062592e+4
46369	74623.671936	7.4623671936e+4
46370	74625.28128	7.462528128e+4
46371	74626.890624	7.4626890624e+4
46372	74628.499968	7.4628499968e+4
46373	74630.109312	7.4630109312e+4
46374	74631.718656	7.4631718656e+4
46375	74633.328	7.4633328e+4
46376	74634.937344	7.4634937344e+4
46377	74636.546688	7.4636546688e+4
46378	74638.156032	7.4638156032e+4
46379	74639.765376	7.4639765376e+4
46380	74641.37472	7.464137472e+4
46381	74642.984064	7.4642984064e+4
46382	74644.593408	7.4644593408e+4
46383	74646.202752	7.4646202752e+4
46384	74647.812096	7.4647812096e+4
46385	74649.42144	7.464942144e+4
46386	74651.030784	7.4651030784e+4
46387	74652.640128	7.4652640128e+4
46388	74654.249472	7.4654249472e+4
46389	74655.858816	7.4655858816e+4
46390	74657.46816	7.465746816e+4

46391	74659.077504	7.4659077504e+4
46392	74660.686848	7.4660686848e+4
46393	74662.296192	7.4662296192e+4
46394	74663.905536	7.4663905536e+4
46395	74665.51488	7.466551488e+4
46396	74667.124224	7.4667124224e+4
46397	74668.733568	7.4668733568e+4
46398	74670.342912	7.4670342912e+4
46399	74671.952256	7.4671952256e+4
46400	74673.5616	7.46735616e+4
46401	74675.170944	7.4675170944e+4
46402	74676.780288	7.4676780288e+4
46403	74678.389632	7.4678389632e+4
46404	74679.998976	7.4679998976e+4
46405	74681.60832	7.468160832e+4
46406	74683.217664	7.4683217664e+4
46407	74684.827008	7.4684827008e+4
46408	74686.436352	7.4686436352e+4
46409	74688.045696	7.4688045696e+4
46410	74689.65504	7.468965504e+4
46411	74691.264384	7.4691264384e+4
46412	74692.873728	7.4692873728e+4
46413	74694.483072	7.4694483072e+4
46414	74696.092416	7.4696092416e+4
46415	74697.70176	7.469770176e+4
46416	74699.311104	7.4699311104e+4
46417	74700.920448	7.4700920448e+4
46418	74702.529792	7.4702529792e+4
46419	74704.139136	7.4704139136e+4
46420	74705.74848	7.470574848e+4
46421	74707.357824	7.4707357824e+4
46422	74708.967168	7.4708967168e+4
46423	74710.576512	7.4710576512e+4
46424	74712.185856	7.4712185856e+4
46425	74713.7952	7.47137952e+4
46426	74715.404544	7.4715404544e+4
46427	74717.013888	7.4717013888e+4
46428	74718.623232	7.4718623232e+4

46429	74720.232576	7.4720232576e+4
46430	74721.84192	7.472184192e+4
46431	74723.451264	7.4723451264e+4
46432	74725.060608	7.4725060608e+4
46433	74726.669952	7.4726669952e+4
46434	74728.279296	7.4728279296e+4
46435	74729.88864	7.472988864e+4
46436	74731.497984	7.4731497984e+4
46437	74733.107328	7.4733107328e+4
46438	74734.716672	7.4734716672e+4
46439	74736.326016	7.4736326016e+4
46440	74737.93536	7.473793536e+4
46441	74739.544704	7.4739544704e+4
46442	74741.154048	7.4741154048e+4
46443	74742.763392	7.4742763392e+4
46444	74744.372736	7.4744372736e+4
46445	74745.98208	7.474598208e+4
46446	74747.591424	7.4747591424e+4
46447	74749.200768	7.4749200768e+4
46448	74750.810112	7.4750810112e+4
46449	74752.419456	7.4752419456e+4
46450	74754.0288	7.47540288e+4
46451	74755.638144	7.4755638144e+4
46452	74757.247488	7.4757247488e+4
46453	74758.856832	7.4758856832e+4
46454	74760.466176	7.4760466176e+4
46455	74762.07552	7.476207552e+4
46456	74763.684864	7.4763684864e+4
46457	74765.294208	7.4765294208e+4
46458	74766.903552	7.4766903552e+4
46459	74768.512896	7.4768512896e+4
46460	74770.12224	7.477012224e+4
46461	74771.731584	7.4771731584e+4
46462	74773.340928	7.4773340928e+4
46463	74774.950272	7.4774950272e+4
46464	74776.559616	7.4776559616e+4
46465	74778.16896	7.477816896e+4
46466	74779.778304	7.4779778304e+4

46467	74781.387648	7.4781387648e+4
46468	74782.996992	7.4782996992e+4
46469	74784.606336	7.4784606336e+4
46470	74786.21568	7.478621568e+4
46471	74787.825024	7.4787825024e+4
46472	74789.434368	7.4789434368e+4
46473	74791.043712	7.4791043712e+4
46474	74792.653056	7.4792653056e+4
46475	74794.2624	7.47942624e+4
46476	74795.871744	7.4795871744e+4
46477	74797.481088	7.4797481088e+4
46478	74799.090432	7.4799090432e+4
46479	74800.699776	7.4800699776e+4
46480	74802.30912	7.480230912e+4
46481	74803.918464	7.4803918464e+4
46482	74805.527808	7.4805527808e+4
46483	74807.137152	7.4807137152e+4
46484	74808.746496	7.4808746496e+4
46485	74810.35584	7.481035584e+4
46486	74811.965184	7.4811965184e+4
46487	74813.574528	7.4813574528e+4
46488	74815.183872	7.4815183872e+4
46489	74816.793216	7.4816793216e+4
46490	74818.40256	7.481840256e+4
46491	74820.011904	7.4820011904e+4
46492	74821.621248	7.4821621248e+4
46493	74823.230592	7.4823230592e+4
46494	74824.839936	7.4824839936e+4
46495	74826.44928	7.482644928e+4
46496	74828.058624	7.4828058624e+4
46497	74829.667968	7.4829667968e+4
46498	74831.277312	7.4831277312e+4
46499	74832.886656	7.4832886656e+4
46500	74834.496	7.4834496e+4
46501	74836.105344	7.4836105344e+4
46502	74837.714688	7.4837714688e+4
46503	74839.324032	7.4839324032e+4
46504	74840.933376	7.4840933376e+4

46505	74842.54272	7.484254272e+4
46506	74844.152064	7.4844152064e+4
46507	74845.761408	7.4845761408e+4
46508	74847.370752	7.4847370752e+4
46509	74848.980096	7.4848980096e+4
46510	74850.58944	7.485058944e+4
46511	74852.198784	7.4852198784e+4
46512	74853.808128	7.4853808128e+4
46513	74855.417472	7.4855417472e+4
46514	74857.026816	7.4857026816e+4
46515	74858.63616	7.485863616e+4
46516	74860.245504	7.4860245504e+4
46517	74861.854848	7.4861854848e+4
46518	74863.464192	7.4863464192e+4
46519	74865.073536	7.4865073536e+4
46520	74866.68288	7.486668288e+4
46521	74868.292224	7.4868292224e+4
46522	74869.901568	7.4869901568e+4
46523	74871.510912	7.4871510912e+4
46524	74873.120256	7.4873120256e+4
46525	74874.7296	7.48747296e+4
46526	74876.338944	7.4876338944e+4
46527	74877.948288	7.4877948288e+4
46528	74879.557632	7.4879557632e+4
46529	74881.166976	7.4881166976e+4
46530	74882.77632	7.488277632e+4
46531	74884.385664	7.4884385664e+4
46532	74885.995008	7.4885995008e+4
46533	74887.604352	7.4887604352e+4
46534	74889.213696	7.4889213696e+4
46535	74890.82304	7.489082304e+4
46536	74892.432384	7.4892432384e+4
46537	74894.041728	7.4894041728e+4
46538	74895.651072	7.4895651072e+4
46539	74897.260416	7.4897260416e+4
46540	74898.86976	7.489886976e+4
46541	74900.479104	7.4900479104e+4
46542	74902.088448	7.4902088448e+4

46543	74903.697792	7.4903697792e+4
46544	74905.307136	7.4905307136e+4
46545	74906.91648	7.490691648e+4
46546	74908.525824	7.4908525824e+4
46547	74910.135168	7.4910135168e+4
46548	74911.744512	7.4911744512e+4
46549	74913.353856	7.4913353856e+4
46550	74914.9632	7.49149632e+4
46551	74916.572544	7.4916572544e+4
46552	74918.181888	7.4918181888e+4
46553	74919.791232	7.4919791232e+4
46554	74921.400576	7.4921400576e+4
46555	74923.00992	7.492300992e+4
46556	74924.619264	7.4924619264e+4
46557	74926.228608	7.4926228608e+4
46558	74927.837952	7.4927837952e+4
46559	74929.447296	7.4929447296e+4
46560	74931.05664	7.493105664e+4
46561	74932.665984	7.4932665984e+4
46562	74934.275328	7.4934275328e+4
46563	74935.884672	7.4935884672e+4
46564	74937.494016	7.4937494016e+4
46565	74939.10336	7.493910336e+4
46566	74940.712704	7.4940712704e+4
46567	74942.322048	7.4942322048e+4
46568	74943.931392	7.4943931392e+4
46569	74945.540736	7.4945540736e+4
46570	74947.15008	7.494715008e+4
46571	74948.759424	7.4948759424e+4
46572	74950.368768	7.4950368768e+4
46573	74951.978112	7.4951978112e+4
46574	74953.587456	7.4953587456e+4
46575	74955.1968	7.49551968e+4
46576	74956.806144	7.4956806144e+4
46577	74958.415488	7.4958415488e+4
46578	74960.024832	7.4960024832e+4
46579	74961.634176	7.4961634176e+4
46580	74963.24352	7.496324352e+4

46581	74964.852864	7.4964852864e+4
46582	74966.462208	7.4966462208e+4
46583	74968.071552	7.4968071552e+4
46584	74969.680896	7.4969680896e+4
46585	74971.29024	7.497129024e+4
46586	74972.899584	7.4972899584e+4
46587	74974.508928	7.4974508928e+4
46588	74976.118272	7.4976118272e+4
46589	74977.727616	7.4977727616e+4
46590	74979.33696	7.497933696e+4
46591	74980.946304	7.4980946304e+4
46592	74982.555648	7.4982555648e+4
46593	74984.164992	7.4984164992e+4
46594	74985.774336	7.4985774336e+4
46595	74987.38368	7.498738368e+4
46596	74988.993024	7.4988993024e+4
46597	74990.602368	7.4990602368e+4
46598	74992.211712	7.4992211712e+4
46599	74993.821056	7.4993821056e+4
46600	74995.4304	7.49954304e+4
46601	74997.039744	7.4997039744e+4
46602	74998.649088	7.4998649088e+4
46603	75000.258432	7.5000258432e+4
46604	75001.867776	7.5001867776e+4
46605	75003.47712	7.500347712e+4
46606	75005.086464	7.5005086464e+4
46607	75006.695808	7.5006695808e+4
46608	75008.305152	7.5008305152e+4
46609	75009.914496	7.5009914496e+4
46610	75011.52384	7.501152384e+4
46611	75013.133184	7.5013133184e+4
46612	75014.742528	7.5014742528e+4
46613	75016.351872	7.5016351872e+4
46614	75017.961216	7.5017961216e+4
46615	75019.57056	7.501957056e+4
46616	75021.179904	7.5021179904e+4
46617	75022.789248	7.5022789248e+4
46618	75024.398592	7.5024398592e+4

46619	75026.007936	7.5026007936e+4
46620	75027.61728	7.502761728e+4
46621	75029.226624	7.5029226624e+4
46622	75030.835968	7.5030835968e+4
46623	75032.445312	7.5032445312e+4
46624	75034.054656	7.5034054656e+4
46625	75035.664	7.5035664e+4
46626	75037.273344	7.5037273344e+4
46627	75038.882688	7.5038882688e+4
46628	75040.492032	7.5040492032e+4
46629	75042.101376	7.5042101376e+4
46630	75043.71072	7.504371072e+4
46631	75045.320064	7.5045320064e+4
46632	75046.929408	7.5046929408e+4
46633	75048.538752	7.5048538752e+4
46634	75050.148096	7.5050148096e+4
46635	75051.75744	7.505175744e+4
46636	75053.366784	7.5053366784e+4
46637	75054.976128	7.5054976128e+4
46638	75056.585472	7.5056585472e+4
46639	75058.194816	7.5058194816e+4
46640	75059.80416	7.505980416e+4
46641	75061.413504	7.5061413504e+4
46642	75063.022848	7.5063022848e+4
46643	75064.632192	7.5064632192e+4
46644	75066.241536	7.5066241536e+4
46645	75067.85088	7.506785088e+4
46646	75069.460224	7.5069460224e+4
46647	75071.069568	7.5071069568e+4
46648	75072.678912	7.5072678912e+4
46649	75074.288256	7.5074288256e+4
46650	75075.8976	7.50758976e+4
46651	75077.506944	7.5077506944e+4
46652	75079.116288	7.5079116288e+4
46653	75080.725632	7.5080725632e+4
46654	75082.334976	7.5082334976e+4
46655	75083.94432	7.508394432e+4
46656	75085.553664	7.5085553664e+4

46657	75087.163008	7.5087163008e+4
46658	75088.772352	7.5088772352e+4
46659	75090.381696	7.5090381696e+4
46660	75091.99104	7.509199104e+4
46661	75093.600384	7.5093600384e+4
46662	75095.209728	7.5095209728e+4
46663	75096.819072	7.5096819072e+4
46664	75098.428416	7.5098428416e+4
46665	75100.03776	7.510003776e+4
46666	75101.647104	7.5101647104e+4
46667	75103.256448	7.5103256448e+4
46668	75104.865792	7.5104865792e+4
46669	75106.475136	7.5106475136e+4
46670	75108.08448	7.510808448e+4
46671	75109.693824	7.5109693824e+4
46672	75111.303168	7.5111303168e+4
46673	75112.912512	7.5112912512e+4
46674	75114.521856	7.5114521856e+4
46675	75116.1312	7.51161312e+4
46676	75117.740544	7.5117740544e+4
46677	75119.349888	7.5119349888e+4
46678	75120.959232	7.5120959232e+4
46679	75122.568576	7.5122568576e+4
46680	75124.17792	7.512417792e+4
46681	75125.787264	7.5125787264e+4
46682	75127.396608	7.5127396608e+4
46683	75129.005952	7.5129005952e+4
46684	75130.615296	7.5130615296e+4
46685	75132.22464	7.513222464e+4
46686	75133.833984	7.5133833984e+4
46687	75135.443328	7.5135443328e+4
46688	75137.052672	7.5137052672e+4
46689	75138.662016	7.5138662016e+4
46690	75140.27136	7.514027136e+4
46691	75141.880704	7.5141880704e+4
46692	75143.490048	7.5143490048e+4
46693	75145.099392	7.5145099392e+4
46694	75146.708736	7.5146708736e+4

46695	75148.31808	7.514831808e+4
46696	75149.927424	7.5149927424e+4
46697	75151.536768	7.5151536768e+4
46698	75153.146112	7.5153146112e+4
46699	75154.755456	7.5154755456e+4
46700	75156.3648	7.51563648e+4
46701	75157.974144	7.5157974144e+4
46702	75159.583488	7.5159583488e+4
46703	75161.192832	7.5161192832e+4
46704	75162.802176	7.5162802176e+4
46705	75164.41152	7.516441152e+4
46706	75166.020864	7.5166020864e+4
46707	75167.630208	7.5167630208e+4
46708	75169.239552	7.5169239552e+4
46709	75170.848896	7.5170848896e+4
46710	75172.45824	7.517245824e+4
46711	75174.067584	7.5174067584e+4
46712	75175.676928	7.5175676928e+4
46713	75177.286272	7.5177286272e+4
46714	75178.895616	7.5178895616e+4
46715	75180.50496	7.518050496e+4
46716	75182.114304	7.5182114304e+4
46717	75183.723648	7.5183723648e+4
46718	75185.332992	7.5185332992e+4
46719	75186.942336	7.5186942336e+4
46720	75188.55168	7.518855168e+4
46721	75190.161024	7.5190161024e+4
46722	75191.770368	7.5191770368e+4
46723	75193.379712	7.5193379712e+4
46724	75194.989056	7.5194989056e+4
46725	75196.5984	7.51965984e+4
46726	75198.207744	7.5198207744e+4
46727	75199.817088	7.5199817088e+4
46728	75201.426432	7.5201426432e+4
46729	75203.035776	7.5203035776e+4
46730	75204.64512	7.520464512e+4
46731	75206.254464	7.5206254464e+4
46732	75207.863808	7.5207863808e+4

46733	75209.473152	7.5209473152e+4
46734	75211.082496	7.5211082496e+4
46735	75212.69184	7.521269184e+4
46736	75214.301184	7.5214301184e+4
46737	75215.910528	7.5215910528e+4
46738	75217.519872	7.5217519872e+4
46739	75219.129216	7.5219129216e+4
46740	75220.73856	7.522073856e+4
46741	75222.347904	7.5222347904e+4
46742	75223.957248	7.5223957248e+4
46743	75225.566592	7.5225566592e+4
46744	75227.175936	7.5227175936e+4
46745	75228.78528	7.522878528e+4
46746	75230.394624	7.5230394624e+4
46747	75232.003968	7.5232003968e+4
46748	75233.613312	7.5233613312e+4
46749	75235.222656	7.5235222656e+4
46750	75236.832	7.5236832e+4
46751	75238.441344	7.5238441344e+4
46752	75240.050688	7.5240050688e+4
46753	75241.660032	7.5241660032e+4
46754	75243.269376	7.5243269376e+4
46755	75244.87872	7.524487872e+4
46756	75246.488064	7.5246488064e+4
46757	75248.097408	7.5248097408e+4
46758	75249.706752	7.5249706752e+4
46759	75251.316096	7.5251316096e+4
46760	75252.92544	7.525292544e+4
46761	75254.534784	7.5254534784e+4
46762	75256.144128	7.5256144128e+4
46763	75257.753472	7.5257753472e+4
46764	75259.362816	7.5259362816e+4
46765	75260.97216	7.526097216e+4
46766	75262.581504	7.5262581504e+4
46767	75264.190848	7.5264190848e+4
46768	75265.800192	7.5265800192e+4
46769	75267.409536	7.5267409536e+4
46770	75269.01888	7.526901888e+4

46771	75270.628224	7.5270628224e+4
46772	75272.237568	7.5272237568e+4
46773	75273.846912	7.5273846912e+4
46774	75275.456256	7.5275456256e+4
46775	75277.0656	7.52770656e+4
46776	75278.674944	7.5278674944e+4
46777	75280.284288	7.5280284288e+4
46778	75281.893632	7.5281893632e+4
46779	75283.502976	7.5283502976e+4
46780	75285.11232	7.528511232e+4
46781	75286.721664	7.5286721664e+4
46782	75288.331008	7.5288331008e+4
46783	75289.940352	7.5289940352e+4
46784	75291.549696	7.5291549696e+4
46785	75293.15904	7.529315904e+4
46786	75294.768384	7.5294768384e+4
46787	75296.377728	7.5296377728e+4
46788	75297.987072	7.5297987072e+4
46789	75299.596416	7.5299596416e+4
46790	75301.20576	7.530120576e+4
46791	75302.815104	7.5302815104e+4
46792	75304.424448	7.5304424448e+4
46793	75306.033792	7.5306033792e+4
46794	75307.643136	7.5307643136e+4
46795	75309.25248	7.530925248e+4
46796	75310.861824	7.5310861824e+4
46797	75312.471168	7.5312471168e+4
46798	75314.080512	7.5314080512e+4
46799	75315.689856	7.5315689856e+4
46800	75317.2992	7.53172992e+4
46801	75318.908544	7.5318908544e+4
46802	75320.517888	7.5320517888e+4
46803	75322.127232	7.5322127232e+4
46804	75323.736576	7.5323736576e+4
46805	75325.34592	7.532534592e+4
46806	75326.955264	7.5326955264e+4
46807	75328.564608	7.5328564608e+4
46808	75330.173952	7.5330173952e+4

46809	75331.783296	7.5331783296e+4
46810	75333.39264	7.533339264e+4
46811	75335.001984	7.5335001984e+4
46812	75336.611328	7.5336611328e+4
46813	75338.220672	7.5338220672e+4
46814	75339.830016	7.5339830016e+4
46815	75341.43936	7.534143936e+4
46816	75343.048704	7.5343048704e+4
46817	75344.658048	7.5344658048e+4
46818	75346.267392	7.5346267392e+4
46819	75347.876736	7.5347876736e+4
46820	75349.48608	7.534948608e+4
46821	75351.095424	7.5351095424e+4
46822	75352.704768	7.5352704768e+4
46823	75354.314112	7.5354314112e+4
46824	75355.923456	7.5355923456e+4
46825	75357.5328	7.53575328e+4
46826	75359.142144	7.5359142144e+4
46827	75360.751488	7.5360751488e+4
46828	75362.360832	7.5362360832e+4
46829	75363.970176	7.5363970176e+4
46830	75365.57952	7.536557952e+4
46831	75367.188864	7.5367188864e+4
46832	75368.798208	7.5368798208e+4
46833	75370.407552	7.5370407552e+4
46834	75372.016896	7.5372016896e+4
46835	75373.62624	7.537362624e+4
46836	75375.235584	7.5375235584e+4
46837	75376.844928	7.5376844928e+4
46838	75378.454272	7.5378454272e+4
46839	75380.063616	7.5380063616e+4
46840	75381.67296	7.538167296e+4
46841	75383.282304	7.5383282304e+4
46842	75384.891648	7.5384891648e+4
46843	75386.500992	7.5386500992e+4
46844	75388.110336	7.5388110336e+4
46845	75389.71968	7.538971968e+4
46846	75391.329024	7.5391329024e+4

46847	75392.938368	7.5392938368e+4
46848	75394.547712	7.5394547712e+4
46849	75396.157056	7.5396157056e+4
46850	75397.7664	7.53977664e+4
46851	75399.375744	7.5399375744e+4
46852	75400.985088	7.5400985088e+4
46853	75402.594432	7.5402594432e+4
46854	75404.203776	7.5404203776e+4
46855	75405.81312	7.540581312e+4
46856	75407.422464	7.5407422464e+4
46857	75409.031808	7.5409031808e+4
46858	75410.641152	7.5410641152e+4
46859	75412.250496	7.5412250496e+4
46860	75413.85984	7.541385984e+4
46861	75415.469184	7.5415469184e+4
46862	75417.078528	7.5417078528e+4
46863	75418.687872	7.5418687872e+4
46864	75420.297216	7.5420297216e+4
46865	75421.90656	7.542190656e+4
46866	75423.515904	7.5423515904e+4
46867	75425.125248	7.5425125248e+4
46868	75426.734592	7.5426734592e+4
46869	75428.343936	7.5428343936e+4
46870	75429.95328	7.542995328e+4
46871	75431.562624	7.5431562624e+4
46872	75433.171968	7.5433171968e+4
46873	75434.781312	7.5434781312e+4
46874	75436.390656	7.5436390656e+4
46875	75438	7.5438e+4
46876	75439.609344	7.5439609344e+4
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46878	75442.828032	7.5442828032e+4
46879	75444.437376	7.5444437376e+4
46880	75446.04672	7.544604672e+4
46881	75447.656064	7.5447656064e+4
46882	75449.265408	7.5449265408e+4
46883	75450.874752	7.5450874752e+4
46884	75452.484096	7.5452484096e+4

46885	75454.09344	7.545409344e+4
46886	75455.702784	7.5455702784e+4
46887	75457.312128	7.5457312128e+4
46888	75458.921472	7.5458921472e+4
46889	75460.530816	7.5460530816e+4
46890	75462.14016	7.546214016e+4
46891	75463.749504	7.5463749504e+4
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46893	75466.968192	7.5466968192e+4
46894	75468.577536	7.5468577536e+4
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46899	75476.624256	7.5476624256e+4
46900	75478.2336	7.54782336e+4
46901	75479.842944	7.5479842944e+4
46902	75481.452288	7.5481452288e+4
46903	75483.061632	7.5483061632e+4
46904	75484.670976	7.5484670976e+4
46905	75486.28032	7.548628032e+4
46906	75487.889664	7.5487889664e+4
46907	75489.499008	7.5489499008e+4
46908	75491.108352	7.5491108352e+4
46909	75492.717696	7.5492717696e+4
46910	75494.32704	7.549432704e+4
46911	75495.936384	7.5495936384e+4
46912	75497.545728	7.5497545728e+4
46913	75499.155072	7.5499155072e+4
46914	75500.764416	7.5500764416e+4
46915	75502.37376	7.550237376e+4
46916	75503.983104	7.5503983104e+4
46917	75505.592448	7.5505592448e+4
46918	75507.201792	7.5507201792e+4
46919	75508.811136	7.5508811136e+4
46920	75510.42048	7.551042048e+4
46921	75512.029824	7.5512029824e+4
46922	75513.639168	7.5513639168e+4

46923	75515.248512	7.5515248512e+4
46924	75516.857856	7.5516857856e+4
46925	75518.4672	7.55184672e+4
46926	75520.076544	7.5520076544e+4
46927	75521.685888	7.5521685888e+4
46928	75523.295232	7.5523295232e+4
46929	75524.904576	7.5524904576e+4
46930	75526.51392	7.552651392e+4
46931	75528.123264	7.5528123264e+4
46932	75529.732608	7.5529732608e+4
46933	75531.341952	7.5531341952e+4
46934	75532.951296	7.5532951296e+4
46935	75534.56064	7.553456064e+4
46936	75536.169984	7.5536169984e+4
46937	75537.779328	7.5537779328e+4
46938	75539.388672	7.5539388672e+4
46939	75540.998016	7.5540998016e+4
46940	75542.60736	7.554260736e+4
46941	75544.216704	7.5544216704e+4
46942	75545.826048	7.5545826048e+4
46943	75547.435392	7.5547435392e+4
46944	75549.044736	7.5549044736e+4
46945	75550.65408	7.555065408e+4
46946	75552.263424	7.5552263424e+4
46947	75553.872768	7.5553872768e+4
46948	75555.482112	7.5555482112e+4
46949	75557.091456	7.5557091456e+4
46950	75558.7008	7.55587008e+4
46951	75560.310144	7.5560310144e+4
46952	75561.919488	7.5561919488e+4
46953	75563.528832	7.5563528832e+4
46954	75565.138176	7.5565138176e+4
46955	75566.74752	7.556674752e+4
46956	75568.356864	7.5568356864e+4
46957	75569.966208	7.5569966208e+4
46958	75571.575552	7.5571575552e+4
46959	75573.184896	7.5573184896e+4
46960	75574.79424	7.557479424e+4

46961	75576.403584	7.5576403584e+4
46962	75578.012928	7.5578012928e+4
46963	75579.622272	7.5579622272e+4
46964	75581.231616	7.5581231616e+4
46965	75582.84096	7.558284096e+4
46966	75584.450304	7.5584450304e+4
46967	75586.059648	7.5586059648e+4
46968	75587.668992	7.5587668992e+4
46969	75589.278336	7.5589278336e+4
46970	75590.88768	7.559088768e+4
46971	75592.497024	7.5592497024e+4
46972	75594.106368	7.5594106368e+4
46973	75595.715712	7.5595715712e+4
46974	75597.325056	7.5597325056e+4
46975	75598.9344	7.55989344e+4
46976	75600.543744	7.5600543744e+4
46977	75602.153088	7.5602153088e+4
46978	75603.762432	7.5603762432e+4
46979	75605.371776	7.5605371776e+4
46980	75606.98112	7.560698112e+4
46981	75608.590464	7.5608590464e+4
46982	75610.199808	7.5610199808e+4
46983	75611.809152	7.5611809152e+4
46984	75613.418496	7.5613418496e+4
46985	75615.02784	7.561502784e+4
46986	75616.637184	7.5616637184e+4
46987	75618.246528	7.5618246528e+4
46988	75619.855872	7.5619855872e+4
46989	75621.465216	7.5621465216e+4
46990	75623.07456	7.562307456e+4
46991	75624.683904	7.5624683904e+4
46992	75626.293248	7.5626293248e+4
46993	75627.902592	7.5627902592e+4
46994	75629.511936	7.5629511936e+4
46995	75631.12128	7.563112128e+4
46996	75632.730624	7.5632730624e+4
46997	75634.339968	7.5634339968e+4
46998	75635.949312	7.5635949312e+4

46999	75637.558656	7.5637558656e+4
47000	75639.168	7.5639168e+4
47001	75640.777344	7.5640777344e+4
47002	75642.386688	7.5642386688e+4
47003	75643.996032	7.5643996032e+4
47004	75645.605376	7.5645605376e+4
47005	75647.21472	7.564721472e+4
47006	75648.824064	7.5648824064e+4
47007	75650.433408	7.5650433408e+4
47008	75652.042752	7.5652042752e+4
47009	75653.652096	7.5653652096e+4
47010	75655.26144	7.565526144e+4
47011	75656.870784	7.5656870784e+4
47012	75658.480128	7.5658480128e+4
47013	75660.089472	7.5660089472e+4
47014	75661.698816	7.5661698816e+4
47015	75663.30816	7.566330816e+4
47016	75664.917504	7.5664917504e+4
47017	75666.526848	7.5666526848e+4
47018	75668.136192	7.5668136192e+4
47019	75669.745536	7.5669745536e+4
47020	75671.35488	7.567135488e+4
47021	75672.964224	7.5672964224e+4
47022	75674.573568	7.5674573568e+4
47023	75676.182912	7.5676182912e+4
47024	75677.792256	7.5677792256e+4
47025	75679.4016	7.56794016e+4
47026	75681.010944	7.5681010944e+4
47027	75682.620288	7.5682620288e+4
47028	75684.229632	7.5684229632e+4
47029	75685.838976	7.5685838976e+4
47030	75687.44832	7.568744832e+4
47031	75689.057664	7.5689057664e+4
47032	75690.667008	7.5690667008e+4
47033	75692.276352	7.5692276352e+4
47034	75693.885696	7.5693885696e+4
47035	75695.49504	7.569549504e+4
47036	75697.104384	7.5697104384e+4

47037	75698.713728	7.5698713728e+4
47038	75700.323072	7.5700323072e+4
47039	75701.932416	7.5701932416e+4
47040	75703.54176	7.570354176e+4
47041	75705.151104	7.5705151104e+4
47042	75706.760448	7.5706760448e+4
47043	75708.369792	7.5708369792e+4
47044	75709.979136	7.5709979136e+4
47045	75711.58848	7.571158848e+4
47046	75713.197824	7.5713197824e+4
47047	75714.807168	7.5714807168e+4
47048	75716.416512	7.5716416512e+4
47049	75718.025856	7.5718025856e+4
47050	75719.6352	7.57196352e+4
47051	75721.244544	7.5721244544e+4
47052	75722.853888	7.5722853888e+4
47053	75724.463232	7.5724463232e+4
47054	75726.072576	7.5726072576e+4
47055	75727.68192	7.572768192e+4
47056	75729.291264	7.5729291264e+4
47057	75730.900608	7.5730900608e+4
47058	75732.509952	7.5732509952e+4
47059	75734.119296	7.5734119296e+4
47060	75735.72864	7.573572864e+4
47061	75737.337984	7.5737337984e+4
47062	75738.947328	7.5738947328e+4
47063	75740.556672	7.5740556672e+4
47064	75742.166016	7.5742166016e+4
47065	75743.77536	7.574377536e+4
47066	75745.384704	7.5745384704e+4
47067	75746.994048	7.5746994048e+4
47068	75748.603392	7.5748603392e+4
47069	75750.212736	7.5750212736e+4
47070	75751.82208	7.575182208e+4
47071	75753.431424	7.5753431424e+4
47072	75755.040768	7.5755040768e+4
47073	75756.650112	7.5756650112e+4
47074	75758.259456	7.5758259456e+4

47075	75759.8688	7.57598688e+4
47076	75761.478144	7.5761478144e+4
47077	75763.087488	7.5763087488e+4
47078	75764.696832	7.5764696832e+4
47079	75766.306176	7.5766306176e+4
47080	75767.91552	7.576791552e+4
47081	75769.524864	7.5769524864e+4
47082	75771.134208	7.5771134208e+4
47083	75772.743552	7.5772743552e+4
47084	75774.352896	7.5774352896e+4
47085	75775.96224	7.577596224e+4
47086	75777.571584	7.5777571584e+4
47087	75779.180928	7.5779180928e+4
47088	75780.790272	7.5780790272e+4
47089	75782.399616	7.5782399616e+4
47090	75784.00896	7.578400896e+4
47091	75785.618304	7.5785618304e+4
47092	75787.227648	7.5787227648e+4
47093	75788.836992	7.5788836992e+4
47094	75790.446336	7.5790446336e+4
47095	75792.05568	7.579205568e+4
47096	75793.665024	7.5793665024e+4
47097	75795.274368	7.5795274368e+4
47098	75796.883712	7.5796883712e+4
47099	75798.493056	7.5798493056e+4
47100	75800.1024	7.58001024e+4
47101	75801.711744	7.5801711744e+4
47102	75803.321088	7.5803321088e+4
47103	75804.930432	7.5804930432e+4
47104	75806.539776	7.5806539776e+4
47105	75808.14912	7.580814912e+4
47106	75809.758464	7.5809758464e+4
47107	75811.367808	7.5811367808e+4
47108	75812.977152	7.5812977152e+4
47109	75814.586496	7.5814586496e+4
47110	75816.19584	7.581619584e+4
47111	75817.805184	7.5817805184e+4
47112	75819.414528	7.5819414528e+4

47113	75821.023872	7.5821023872e+4
47114	75822.633216	7.5822633216e+4
47115	75824.24256	7.582424256e+4
47116	75825.851904	7.5825851904e+4
47117	75827.461248	7.5827461248e+4
47118	75829.070592	7.5829070592e+4
47119	75830.679936	7.5830679936e+4
47120	75832.28928	7.583228928e+4
47121	75833.898624	7.5833898624e+4
47122	75835.507968	7.5835507968e+4
47123	75837.117312	7.5837117312e+4
47124	75838.726656	7.5838726656e+4
47125	75840.336	7.5840336e+4
47126	75841.945344	7.5841945344e+4
47127	75843.554688	7.5843554688e+4
47128	75845.164032	7.5845164032e+4
47129	75846.773376	7.5846773376e+4
47130	75848.38272	7.584838272e+4
47131	75849.992064	7.5849992064e+4
47132	75851.601408	7.5851601408e+4
47133	75853.210752	7.5853210752e+4
47134	75854.820096	7.5854820096e+4
47135	75856.42944	7.585642944e+4
47136	75858.038784	7.5858038784e+4
47137	75859.648128	7.5859648128e+4
47138	75861.257472	7.5861257472e+4
47139	75862.866816	7.5862866816e+4
47140	75864.47616	7.586447616e+4
47141	75866.085504	7.5866085504e+4
47142	75867.694848	7.5867694848e+4
47143	75869.304192	7.5869304192e+4
47144	75870.913536	7.5870913536e+4
47145	75872.52288	7.587252288e+4
47146	75874.132224	7.5874132224e+4
47147	75875.741568	7.5875741568e+4
47148	75877.350912	7.5877350912e+4
47149	75878.960256	7.5878960256e+4
47150	75880.5696	7.58805696e+4

47151	75882.178944	7.5882178944e+4
47152	75883.788288	7.5883788288e+4
47153	75885.397632	7.5885397632e+4
47154	75887.006976	7.5887006976e+4
47155	75888.61632	7.588861632e+4
47156	75890.225664	7.5890225664e+4
47157	75891.835008	7.5891835008e+4
47158	75893.444352	7.5893444352e+4
47159	75895.053696	7.5895053696e+4
47160	75896.66304	7.589666304e+4
47161	75898.272384	7.5898272384e+4
47162	75899.881728	7.5899881728e+4
47163	75901.491072	7.5901491072e+4
47164	75903.100416	7.5903100416e+4
47165	75904.70976	7.590470976e+4
47166	75906.319104	7.5906319104e+4
47167	75907.928448	7.5907928448e+4
47168	75909.537792	7.5909537792e+4
47169	75911.147136	7.5911147136e+4
47170	75912.75648	7.591275648e+4
47171	75914.365824	7.5914365824e+4
47172	75915.975168	7.5915975168e+4
47173	75917.584512	7.5917584512e+4
47174	75919.193856	7.5919193856e+4
47175	75920.8032	7.59208032e+4
47176	75922.412544	7.5922412544e+4
47177	75924.021888	7.5924021888e+4
47178	75925.631232	7.5925631232e+4
47179	75927.240576	7.5927240576e+4
47180	75928.84992	7.592884992e+4
47181	75930.459264	7.5930459264e+4
47182	75932.068608	7.5932068608e+4
47183	75933.677952	7.5933677952e+4
47184	75935.287296	7.5935287296e+4
47185	75936.89664	7.593689664e+4
47186	75938.505984	7.5938505984e+4
47187	75940.115328	7.5940115328e+4
47188	75941.724672	7.5941724672e+4

47189	75943.334016	7.5943334016e+4
47190	75944.94336	7.594494336e+4
47191	75946.552704	7.5946552704e+4
47192	75948.162048	7.5948162048e+4
47193	75949.771392	7.5949771392e+4
47194	75951.380736	7.5951380736e+4
47195	75952.99008	7.595299008e+4
47196	75954.599424	7.5954599424e+4
47197	75956.208768	7.5956208768e+4
47198	75957.818112	7.5957818112e+4
47199	75959.427456	7.5959427456e+4
47200	75961.0368	7.59610368e+4
47201	75962.646144	7.5962646144e+4
47202	75964.255488	7.5964255488e+4
47203	75965.864832	7.5965864832e+4
47204	75967.474176	7.5967474176e+4
47205	75969.08352	7.596908352e+4
47206	75970.692864	7.5970692864e+4
47207	75972.302208	7.5972302208e+4
47208	75973.911552	7.5973911552e+4
47209	75975.520896	7.5975520896e+4
47210	75977.13024	7.597713024e+4
47211	75978.739584	7.5978739584e+4
47212	75980.348928	7.5980348928e+4
47213	75981.958272	7.5981958272e+4
47214	75983.567616	7.5983567616e+4
47215	75985.17696	7.598517696e+4
47216	75986.786304	7.5986786304e+4
47217	75988.395648	7.5988395648e+4
47218	75990.004992	7.5990004992e+4
47219	75991.614336	7.5991614336e+4
47220	75993.22368	7.599322368e+4
47221	75994.833024	7.5994833024e+4
47222	75996.442368	7.5996442368e+4
47223	75998.051712	7.5998051712e+4
47224	75999.661056	7.5999661056e+4
47225	76001.2704	7.60012704e+4
47226	76002.879744	7.6002879744e+4

47227	76004.489088	7.6004489088e+4
47228	76006.098432	7.6006098432e+4
47229	76007.707776	7.6007707776e+4
47230	76009.31712	7.600931712e+4
47231	76010.926464	7.6010926464e+4
47232	76012.535808	7.6012535808e+4
47233	76014.145152	7.6014145152e+4
47234	76015.754496	7.6015754496e+4
47235	76017.36384	7.601736384e+4
47236	76018.973184	7.6018973184e+4
47237	76020.582528	7.6020582528e+4
47238	76022.191872	7.6022191872e+4
47239	76023.801216	7.6023801216e+4
47240	76025.41056	7.602541056e+4
47241	76027.019904	7.6027019904e+4
47242	76028.629248	7.6028629248e+4
47243	76030.238592	7.6030238592e+4
47244	76031.847936	7.6031847936e+4
47245	76033.45728	7.603345728e+4
47246	76035.066624	7.6035066624e+4
47247	76036.675968	7.6036675968e+4
47248	76038.285312	7.6038285312e+4
47249	76039.894656	7.6039894656e+4
47250	76041.504	7.6041504e+4
47251	76043.113344	7.6043113344e+4
47252	76044.722688	7.6044722688e+4
47253	76046.332032	7.6046332032e+4
47254	76047.941376	7.6047941376e+4
47255	76049.55072	7.604955072e+4
47256	76051.160064	7.6051160064e+4
47257	76052.769408	7.6052769408e+4
47258	76054.378752	7.6054378752e+4
47259	76055.988096	7.6055988096e+4
47260	76057.59744	7.605759744e+4
47261	76059.206784	7.6059206784e+4
47262	76060.816128	7.6060816128e+4
47263	76062.425472	7.6062425472e+4
47264	76064.034816	7.6064034816e+4

47265	76065.64416	7.606564416e+4
47266	76067.253504	7.6067253504e+4
47267	76068.862848	7.6068862848e+4
47268	76070.472192	7.6070472192e+4
47269	76072.081536	7.6072081536e+4
47270	76073.69088	7.607369088e+4
47271	76075.300224	7.6075300224e+4
47272	76076.909568	7.6076909568e+4
47273	76078.518912	7.6078518912e+4
47274	76080.128256	7.6080128256e+4
47275	76081.7376	7.60817376e+4
47276	76083.346944	7.6083346944e+4
47277	76084.956288	7.6084956288e+4
47278	76086.565632	7.6086565632e+4
47279	76088.174976	7.6088174976e+4
47280	76089.78432	7.608978432e+4
47281	76091.393664	7.6091393664e+4
47282	76093.003008	7.6093003008e+4
47283	76094.612352	7.6094612352e+4
47284	76096.221696	7.6096221696e+4
47285	76097.83104	7.609783104e+4
47286	76099.440384	7.6099440384e+4
47287	76101.049728	7.6101049728e+4
47288	76102.659072	7.6102659072e+4
47289	76104.268416	7.6104268416e+4
47290	76105.87776	7.610587776e+4
47291	76107.487104	7.6107487104e+4
47292	76109.096448	7.6109096448e+4
47293	76110.705792	7.6110705792e+4
47294	76112.315136	7.6112315136e+4
47295	76113.92448	7.611392448e+4
47296	76115.533824	7.6115533824e+4
47297	76117.143168	7.6117143168e+4
47298	76118.752512	7.6118752512e+4
47299	76120.361856	7.6120361856e+4
47300	76121.9712	7.61219712e+4
47301	76123.580544	7.6123580544e+4
47302	76125.189888	7.6125189888e+4

47303	76126.799232	7.6126799232e+4
47304	76128.408576	7.6128408576e+4
47305	76130.01792	7.613001792e+4
47306	76131.627264	7.6131627264e+4
47307	76133.236608	7.6133236608e+4
47308	76134.845952	7.6134845952e+4
47309	76136.455296	7.6136455296e+4
47310	76138.06464	7.613806464e+4
47311	76139.673984	7.6139673984e+4
47312	76141.283328	7.6141283328e+4
47313	76142.892672	7.6142892672e+4
47314	76144.502016	7.6144502016e+4
47315	76146.11136	7.614611136e+4
47316	76147.720704	7.6147720704e+4
47317	76149.330048	7.6149330048e+4
47318	76150.939392	7.6150939392e+4
47319	76152.548736	7.6152548736e+4
47320	76154.15808	7.615415808e+4
47321	76155.767424	7.6155767424e+4
47322	76157.376768	7.6157376768e+4
47323	76158.986112	7.6158986112e+4
47324	76160.595456	7.6160595456e+4
47325	76162.2048	7.61622048e+4
47326	76163.814144	7.6163814144e+4
47327	76165.423488	7.6165423488e+4
47328	76167.032832	7.6167032832e+4
47329	76168.642176	7.6168642176e+4
47330	76170.25152	7.617025152e+4
47331	76171.860864	7.6171860864e+4
47332	76173.470208	7.6173470208e+4
47333	76175.079552	7.6175079552e+4
47334	76176.688896	7.6176688896e+4
47335	76178.29824	7.617829824e+4
47336	76179.907584	7.6179907584e+4
47337	76181.516928	7.6181516928e+4
47338	76183.126272	7.6183126272e+4
47339	76184.735616	7.6184735616e+4
47340	76186.34496	7.618634496e+4

47341	76187.954304	7.6187954304e+4
47342	76189.563648	7.6189563648e+4
47343	76191.172992	7.6191172992e+4
47344	76192.782336	7.6192782336e+4
47345	76194.39168	7.619439168e+4
47346	76196.001024	7.6196001024e+4
47347	76197.610368	7.6197610368e+4
47348	76199.219712	7.6199219712e+4
47349	76200.829056	7.6200829056e+4
47350	76202.4384	7.62024384e+4
47351	76204.047744	7.6204047744e+4
47352	76205.657088	7.6205657088e+4
47353	76207.266432	7.6207266432e+4
47354	76208.875776	7.6208875776e+4
47355	76210.48512	7.621048512e+4
47356	76212.094464	7.6212094464e+4
47357	76213.703808	7.6213703808e+4
47358	76215.313152	7.6215313152e+4
47359	76216.922496	7.6216922496e+4
47360	76218.53184	7.621853184e+4
47361	76220.141184	7.6220141184e+4
47362	76221.750528	7.6221750528e+4
47363	76223.359872	7.6223359872e+4
47364	76224.969216	7.6224969216e+4
47365	76226.57856	7.622657856e+4
47366	76228.187904	7.6228187904e+4
47367	76229.797248	7.6229797248e+4
47368	76231.406592	7.6231406592e+4
47369	76233.015936	7.6233015936e+4
47370	76234.62528	7.623462528e+4
47371	76236.234624	7.6236234624e+4
47372	76237.843968	7.6237843968e+4
47373	76239.453312	7.6239453312e+4
47374	76241.062656	7.6241062656e+4
47375	76242.672	7.6242672e+4
47376	76244.281344	7.6244281344e+4
47377	76245.890688	7.6245890688e+4
47378	76247.500032	7.6247500032e+4

47379	76249.109376	7.6249109376e+4
47380	76250.71872	7.625071872e+4
47381	76252.328064	7.6252328064e+4
47382	76253.937408	7.6253937408e+4
47383	76255.546752	7.6255546752e+4
47384	76257.156096	7.6257156096e+4
47385	76258.76544	7.625876544e+4
47386	76260.374784	7.6260374784e+4
47387	76261.984128	7.6261984128e+4
47388	76263.593472	7.6263593472e+4
47389	76265.202816	7.6265202816e+4
47390	76266.81216	7.626681216e+4
47391	76268.421504	7.6268421504e+4
47392	76270.030848	7.6270030848e+4
47393	76271.640192	7.6271640192e+4
47394	76273.249536	7.6273249536e+4
47395	76274.85888	7.627485888e+4
47396	76276.468224	7.6276468224e+4
47397	76278.077568	7.6278077568e+4
47398	76279.686912	7.6279686912e+4
47399	76281.296256	7.6281296256e+4
47400	76282.9056	7.62829056e+4
47401	76284.514944	7.6284514944e+4
47402	76286.124288	7.6286124288e+4
47403	76287.733632	7.6287733632e+4
47404	76289.342976	7.6289342976e+4
47405	76290.95232	7.629095232e+4
47406	76292.561664	7.6292561664e+4
47407	76294.171008	7.6294171008e+4
47408	76295.780352	7.6295780352e+4
47409	76297.389696	7.6297389696e+4
47410	76298.99904	7.629899904e+4
47411	76300.608384	7.6300608384e+4
47412	76302.217728	7.6302217728e+4
47413	76303.827072	7.6303827072e+4
47414	76305.436416	7.6305436416e+4
47415	76307.04576	7.630704576e+4
47416	76308.655104	7.6308655104e+4

47417	76310.264448	7.6310264448e+4
47418	76311.873792	7.6311873792e+4
47419	76313.483136	7.6313483136e+4
47420	76315.09248	7.631509248e+4
47421	76316.701824	7.6316701824e+4
47422	76318.311168	7.6318311168e+4
47423	76319.920512	7.6319920512e+4
47424	76321.529856	7.6321529856e+4
47425	76323.1392	7.63231392e+4
47426	76324.748544	7.6324748544e+4
47427	76326.357888	7.6326357888e+4
47428	76327.967232	7.6327967232e+4
47429	76329.576576	7.6329576576e+4
47430	76331.18592	7.633118592e+4
47431	76332.795264	7.6332795264e+4
47432	76334.404608	7.6334404608e+4
47433	76336.013952	7.6336013952e+4
47434	76337.623296	7.6337623296e+4
47435	76339.23264	7.633923264e+4
47436	76340.841984	7.6340841984e+4
47437	76342.451328	7.6342451328e+4
47438	76344.060672	7.6344060672e+4
47439	76345.670016	7.6345670016e+4
47440	76347.27936	7.634727936e+4
47441	76348.888704	7.6348888704e+4
47442	76350.498048	7.6350498048e+4
47443	76352.107392	7.6352107392e+4
47444	76353.716736	7.6353716736e+4
47445	76355.32608	7.635532608e+4
47446	76356.935424	7.6356935424e+4
47447	76358.544768	7.6358544768e+4
47448	76360.154112	7.6360154112e+4
47449	76361.763456	7.6361763456e+4
47450	76363.3728	7.63633728e+4
47451	76364.982144	7.6364982144e+4
47452	76366.591488	7.6366591488e+4
47453	76368.200832	7.6368200832e+4
47454	76369.810176	7.6369810176e+4

47455	76371.41952	7.637141952e+4
47456	76373.028864	7.6373028864e+4
47457	76374.638208	7.6374638208e+4
47458	76376.247552	7.6376247552e+4
47459	76377.856896	7.6377856896e+4
47460	76379.46624	7.637946624e+4
47461	76381.075584	7.6381075584e+4
47462	76382.684928	7.6382684928e+4
47463	76384.294272	7.6384294272e+4
47464	76385.903616	7.6385903616e+4
47465	76387.51296	7.638751296e+4
47466	76389.122304	7.6389122304e+4
47467	76390.731648	7.6390731648e+4
47468	76392.340992	7.6392340992e+4
47469	76393.950336	7.6393950336e+4
47470	76395.55968	7.639555968e+4
47471	76397.169024	7.6397169024e+4
47472	76398.778368	7.6398778368e+4
47473	76400.387712	7.6400387712e+4
47474	76401.997056	7.6401997056e+4
47475	76403.6064	7.64036064e+4
47476	76405.215744	7.6405215744e+4
47477	76406.825088	7.6406825088e+4
47478	76408.434432	7.6408434432e+4
47479	76410.043776	7.6410043776e+4
47480	76411.65312	7.641165312e+4
47481	76413.262464	7.6413262464e+4
47482	76414.871808	7.6414871808e+4
47483	76416.481152	7.6416481152e+4
47484	76418.090496	7.6418090496e+4
47485	76419.69984	7.641969984e+4
47486	76421.309184	7.6421309184e+4
47487	76422.918528	7.6422918528e+4
47488	76424.527872	7.6424527872e+4
47489	76426.137216	7.6426137216e+4
47490	76427.74656	7.642774656e+4
47491	76429.355904	7.6429355904e+4
47492	76430.965248	7.6430965248e+4

47493	76432.574592	7.6432574592e+4
47494	76434.183936	7.6434183936e+4
47495	76435.79328	7.643579328e+4
47496	76437.402624	7.6437402624e+4
47497	76439.011968	7.6439011968e+4
47498	76440.621312	7.6440621312e+4
47499	76442.230656	7.6442230656e+4
47500	76443.84	7.644384e+4
47501	76445.449344	7.6445449344e+4
47502	76447.058688	7.6447058688e+4
47503	76448.668032	7.6448668032e+4
47504	76450.277376	7.6450277376e+4
47505	76451.88672	7.645188672e+4
47506	76453.496064	7.6453496064e+4
47507	76455.105408	7.6455105408e+4
47508	76456.714752	7.6456714752e+4
47509	76458.324096	7.6458324096e+4
47510	76459.93344	7.645993344e+4
47511	76461.542784	7.6461542784e+4
47512	76463.152128	7.6463152128e+4
47513	76464.761472	7.6464761472e+4
47514	76466.370816	7.6466370816e+4
47515	76467.98016	7.646798016e+4
47516	76469.589504	7.6469589504e+4
47517	76471.198848	7.6471198848e+4
47518	76472.808192	7.6472808192e+4
47519	76474.417536	7.6474417536e+4
47520	76476.02688	7.647602688e+4
47521	76477.636224	7.6477636224e+4
47522	76479.245568	7.6479245568e+4
47523	76480.854912	7.6480854912e+4
47524	76482.464256	7.6482464256e+4
47525	76484.0736	7.64840736e+4
47526	76485.682944	7.6485682944e+4
47527	76487.292288	7.6487292288e+4
47528	76488.901632	7.6488901632e+4
47529	76490.510976	7.6490510976e+4
47530	76492.12032	7.649212032e+4

47531	76493.729664	7.6493729664e+4
47532	76495.339008	7.6495339008e+4
47533	76496.948352	7.6496948352e+4
47534	76498.557696	7.6498557696e+4
47535	76500.16704	7.650016704e+4
47536	76501.776384	7.6501776384e+4
47537	76503.385728	7.6503385728e+4
47538	76504.995072	7.6504995072e+4
47539	76506.604416	7.6506604416e+4
47540	76508.21376	7.650821376e+4
47541	76509.823104	7.6509823104e+4
47542	76511.432448	7.6511432448e+4
47543	76513.041792	7.6513041792e+4
47544	76514.651136	7.6514651136e+4
47545	76516.26048	7.651626048e+4
47546	76517.869824	7.6517869824e+4
47547	76519.479168	7.6519479168e+4
47548	76521.088512	7.6521088512e+4
47549	76522.697856	7.6522697856e+4
47550	76524.3072	7.65243072e+4
47551	76525.916544	7.6525916544e+4
47552	76527.525888	7.6527525888e+4
47553	76529.135232	7.6529135232e+4
47554	76530.744576	7.6530744576e+4
47555	76532.35392	7.653235392e+4
47556	76533.963264	7.6533963264e+4
47557	76535.572608	7.6535572608e+4
47558	76537.181952	7.6537181952e+4
47559	76538.791296	7.6538791296e+4
47560	76540.40064	7.654040064e+4
47561	76542.009984	7.6542009984e+4
47562	76543.619328	7.6543619328e+4
47563	76545.228672	7.6545228672e+4
47564	76546.838016	7.6546838016e+4
47565	76548.44736	7.654844736e+4
47566	76550.056704	7.6550056704e+4
47567	76551.666048	7.6551666048e+4
47568	76553.275392	7.6553275392e+4

47569	76554.884736	7.6554884736e+4
47570	76556.49408	7.655649408e+4
47571	76558.103424	7.6558103424e+4
47572	76559.712768	7.6559712768e+4
47573	76561.322112	7.6561322112e+4
47574	76562.931456	7.6562931456e+4
47575	76564.5408	7.65645408e+4
47576	76566.150144	7.6566150144e+4
47577	76567.759488	7.6567759488e+4
47578	76569.368832	7.6569368832e+4
47579	76570.978176	7.6570978176e+4
47580	76572.58752	7.657258752e+4
47581	76574.196864	7.6574196864e+4
47582	76575.806208	7.6575806208e+4
47583	76577.415552	7.6577415552e+4
47584	76579.024896	7.6579024896e+4
47585	76580.63424	7.658063424e+4
47586	76582.243584	7.6582243584e+4
47587	76583.852928	7.6583852928e+4
47588	76585.462272	7.6585462272e+4
47589	76587.071616	7.6587071616e+4
47590	76588.68096	7.658868096e+4
47591	76590.290304	7.6590290304e+4
47592	76591.899648	7.6591899648e+4
47593	76593.508992	7.6593508992e+4
47594	76595.118336	7.6595118336e+4
47595	76596.72768	7.659672768e+4
47596	76598.337024	7.6598337024e+4
47597	76599.946368	7.6599946368e+4
47598	76601.555712	7.6601555712e+4
47599	76603.165056	7.6603165056e+4
47600	76604.7744	7.66047744e+4
47601	76606.383744	7.6606383744e+4
47602	76607.993088	7.6607993088e+4
47603	76609.602432	7.6609602432e+4
47604	76611.211776	7.6611211776e+4
47605	76612.82112	7.661282112e+4
47606	76614.430464	7.6614430464e+4

47607	76616.039808	7.6616039808e+4
47608	76617.649152	7.6617649152e+4
47609	76619.258496	7.6619258496e+4
47610	76620.86784	7.662086784e+4
47611	76622.477184	7.6622477184e+4
47612	76624.086528	7.6624086528e+4
47613	76625.695872	7.6625695872e+4
47614	76627.305216	7.6627305216e+4
47615	76628.91456	7.662891456e+4
47616	76630.523904	7.6630523904e+4
47617	76632.133248	7.6632133248e+4
47618	76633.742592	7.6633742592e+4
47619	76635.351936	7.6635351936e+4
47620	76636.96128	7.663696128e+4
47621	76638.570624	7.6638570624e+4
47622	76640.179968	7.6640179968e+4
47623	76641.789312	7.6641789312e+4
47624	76643.398656	7.6643398656e+4
47625	76645.008	7.6645008e+4
47626	76646.617344	7.6646617344e+4
47627	76648.226688	7.6648226688e+4
47628	76649.836032	7.6649836032e+4
47629	76651.445376	7.6651445376e+4
47630	76653.05472	7.665305472e+4
47631	76654.664064	7.6654664064e+4
47632	76656.273408	7.6656273408e+4
47633	76657.882752	7.6657882752e+4
47634	76659.492096	7.6659492096e+4
47635	76661.10144	7.666110144e+4
47636	76662.710784	7.6662710784e+4
47637	76664.320128	7.6664320128e+4
47638	76665.929472	7.6665929472e+4
47639	76667.538816	7.6667538816e+4
47640	76669.14816	7.666914816e+4
47641	76670.757504	7.6670757504e+4
47642	76672.366848	7.6672366848e+4
47643	76673.976192	7.6673976192e+4
47644	76675.585536	7.6675585536e+4

47645	76677.19488	7.667719488e+4
47646	76678.804224	7.6678804224e+4
47647	76680.413568	7.6680413568e+4
47648	76682.022912	7.6682022912e+4
47649	76683.632256	7.6683632256e+4
47650	76685.2416	7.66852416e+4
47651	76686.850944	7.6686850944e+4
47652	76688.460288	7.6688460288e+4
47653	76690.069632	7.6690069632e+4
47654	76691.678976	7.6691678976e+4
47655	76693.28832	7.669328832e+4
47656	76694.897664	7.6694897664e+4
47657	76696.507008	7.6696507008e+4
47658	76698.116352	7.6698116352e+4
47659	76699.725696	7.6699725696e+4
47660	76701.33504	7.670133504e+4
47661	76702.944384	7.6702944384e+4
47662	76704.553728	7.6704553728e+4
47663	76706.163072	7.6706163072e+4
47664	76707.772416	7.6707772416e+4
47665	76709.38176	7.670938176e+4
47666	76710.991104	7.6710991104e+4
47667	76712.600448	7.6712600448e+4
47668	76714.209792	7.6714209792e+4
47669	76715.819136	7.6715819136e+4
47670	76717.42848	7.671742848e+4
47671	76719.037824	7.6719037824e+4
47672	76720.647168	7.6720647168e+4
47673	76722.256512	7.6722256512e+4
47674	76723.865856	7.6723865856e+4
47675	76725.4752	7.67254752e+4
47676	76727.084544	7.6727084544e+4
47677	76728.693888	7.6728693888e+4
47678	76730.303232	7.6730303232e+4
47679	76731.912576	7.6731912576e+4
47680	76733.52192	7.673352192e+4
47681	76735.131264	7.6735131264e+4
47682	76736.740608	7.6736740608e+4

47683	76738.349952	7.6738349952e+4
47684	76739.959296	7.6739959296e+4
47685	76741.56864	7.674156864e+4
47686	76743.177984	7.6743177984e+4
47687	76744.787328	7.6744787328e+4
47688	76746.396672	7.6746396672e+4
47689	76748.006016	7.6748006016e+4
47690	76749.61536	7.674961536e+4
47691	76751.224704	7.6751224704e+4
47692	76752.834048	7.6752834048e+4
47693	76754.443392	7.6754443392e+4
47694	76756.052736	7.6756052736e+4
47695	76757.66208	7.675766208e+4
47696	76759.271424	7.6759271424e+4
47697	76760.880768	7.6760880768e+4
47698	76762.490112	7.6762490112e+4
47699	76764.099456	7.6764099456e+4
47700	76765.7088	7.67657088e+4
47701	76767.318144	7.6767318144e+4
47702	76768.927488	7.6768927488e+4
47703	76770.536832	7.6770536832e+4
47704	76772.146176	7.6772146176e+4
47705	76773.75552	7.677375552e+4
47706	76775.364864	7.6775364864e+4
47707	76776.974208	7.6776974208e+4
47708	76778.583552	7.6778583552e+4
47709	76780.192896	7.6780192896e+4
47710	76781.80224	7.678180224e+4
47711	76783.411584	7.6783411584e+4
47712	76785.020928	7.6785020928e+4
47713	76786.630272	7.6786630272e+4
47714	76788.239616	7.6788239616e+4
47715	76789.84896	7.678984896e+4
47716	76791.458304	7.6791458304e+4
47717	76793.067648	7.6793067648e+4
47718	76794.676992	7.6794676992e+4
47719	76796.286336	7.6796286336e+4
47720	76797.89568	7.679789568e+4

47721	76799.505024	7.6799505024e+4
47722	76801.114368	7.6801114368e+4
47723	76802.723712	7.6802723712e+4
47724	76804.333056	7.6804333056e+4
47725	76805.9424	7.68059424e+4
47726	76807.551744	7.6807551744e+4
47727	76809.161088	7.6809161088e+4
47728	76810.770432	7.6810770432e+4
47729	76812.379776	7.6812379776e+4
47730	76813.98912	7.681398912e+4
47731	76815.598464	7.6815598464e+4
47732	76817.207808	7.6817207808e+4
47733	76818.817152	7.6818817152e+4
47734	76820.426496	7.6820426496e+4
47735	76822.03584	7.682203584e+4
47736	76823.645184	7.6823645184e+4
47737	76825.254528	7.6825254528e+4
47738	76826.863872	7.6826863872e+4
47739	76828.473216	7.6828473216e+4
47740	76830.08256	7.683008256e+4
47741	76831.691904	7.6831691904e+4
47742	76833.301248	7.6833301248e+4
47743	76834.910592	7.6834910592e+4
47744	76836.519936	7.6836519936e+4
47745	76838.12928	7.683812928e+4
47746	76839.738624	7.6839738624e+4
47747	76841.347968	7.6841347968e+4
47748	76842.957312	7.6842957312e+4
47749	76844.566656	7.6844566656e+4
47750	76846.176	7.6846176e+4
47751	76847.785344	7.6847785344e+4
47752	76849.394688	7.6849394688e+4
47753	76851.004032	7.6851004032e+4
47754	76852.613376	7.6852613376e+4
47755	76854.22272	7.685422272e+4
47756	76855.832064	7.6855832064e+4
47757	76857.441408	7.6857441408e+4
47758	76859.050752	7.6859050752e+4

47759	76860.660096	7.6860660096e+4
47760	76862.26944	7.686226944e+4
47761	76863.878784	7.6863878784e+4
47762	76865.488128	7.6865488128e+4
47763	76867.097472	7.6867097472e+4
47764	76868.706816	7.6868706816e+4
47765	76870.31616	7.687031616e+4
47766	76871.925504	7.6871925504e+4
47767	76873.534848	7.6873534848e+4
47768	76875.144192	7.6875144192e+4
47769	76876.753536	7.6876753536e+4
47770	76878.36288	7.687836288e+4
47771	76879.972224	7.6879972224e+4
47772	76881.581568	7.6881581568e+4
47773	76883.190912	7.6883190912e+4
47774	76884.800256	7.6884800256e+4
47775	76886.4096	7.68864096e+4
47776	76888.018944	7.6888018944e+4
47777	76889.628288	7.6889628288e+4
47778	76891.237632	7.6891237632e+4
47779	76892.846976	7.6892846976e+4
47780	76894.45632	7.689445632e+4
47781	76896.065664	7.6896065664e+4
47782	76897.675008	7.6897675008e+4
47783	76899.284352	7.6899284352e+4
47784	76900.893696	7.6900893696e+4
47785	76902.50304	7.690250304e+4
47786	76904.112384	7.6904112384e+4
47787	76905.721728	7.6905721728e+4
47788	76907.331072	7.6907331072e+4
47789	76908.940416	7.6908940416e+4
47790	76910.54976	7.691054976e+4
47791	76912.159104	7.6912159104e+4
47792	76913.768448	7.6913768448e+4
47793	76915.377792	7.6915377792e+4
47794	76916.987136	7.6916987136e+4
47795	76918.59648	7.691859648e+4
47796	76920.205824	7.6920205824e+4

47797	76921.815168	7.6921815168e+4
47798	76923.424512	7.6923424512e+4
47799	76925.033856	7.6925033856e+4
47800	76926.6432	7.69266432e+4
47801	76928.252544	7.6928252544e+4
47802	76929.861888	7.6929861888e+4
47803	76931.471232	7.6931471232e+4
47804	76933.080576	7.6933080576e+4
47805	76934.68992	7.693468992e+4
47806	76936.299264	7.6936299264e+4
47807	76937.908608	7.6937908608e+4
47808	76939.517952	7.6939517952e+4
47809	76941.127296	7.6941127296e+4
47810	76942.73664	7.694273664e+4
47811	76944.345984	7.6944345984e+4
47812	76945.955328	7.6945955328e+4
47813	76947.564672	7.6947564672e+4
47814	76949.174016	7.6949174016e+4
47815	76950.78336	7.695078336e+4
47816	76952.392704	7.6952392704e+4
47817	76954.002048	7.6954002048e+4
47818	76955.611392	7.6955611392e+4
47819	76957.220736	7.6957220736e+4
47820	76958.83008	7.695883008e+4
47821	76960.439424	7.6960439424e+4
47822	76962.048768	7.6962048768e+4
47823	76963.658112	7.6963658112e+4
47824	76965.267456	7.6965267456e+4
47825	76966.8768	7.69668768e+4
47826	76968.486144	7.6968486144e+4
47827	76970.095488	7.6970095488e+4
47828	76971.704832	7.6971704832e+4
47829	76973.314176	7.6973314176e+4
47830	76974.92352	7.697492352e+4
47831	76976.532864	7.6976532864e+4
47832	76978.142208	7.6978142208e+4
47833	76979.751552	7.6979751552e+4
47834	76981.360896	7.6981360896e+4

47835	76982.97024	7.698297024e+4
47836	76984.579584	7.6984579584e+4
47837	76986.188928	7.6986188928e+4
47838	76987.798272	7.6987798272e+4
47839	76989.407616	7.6989407616e+4
47840	76991.01696	7.699101696e+4
47841	76992.626304	7.6992626304e+4
47842	76994.235648	7.6994235648e+4
47843	76995.844992	7.6995844992e+4
47844	76997.454336	7.6997454336e+4
47845	76999.06368	7.699906368e+4
47846	77000.673024	7.7000673024e+4
47847	77002.282368	7.7002282368e+4
47848	77003.891712	7.7003891712e+4
47849	77005.501056	7.7005501056e+4
47850	77007.1104	7.70071104e+4
47851	77008.719744	7.7008719744e+4
47852	77010.329088	7.7010329088e+4
47853	77011.938432	7.7011938432e+4
47854	77013.547776	7.7013547776e+4
47855	77015.15712	7.701515712e+4
47856	77016.766464	7.7016766464e+4
47857	77018.375808	7.7018375808e+4
47858	77019.985152	7.7019985152e+4
47859	77021.594496	7.7021594496e+4
47860	77023.20384	7.702320384e+4
47861	77024.813184	7.7024813184e+4
47862	77026.422528	7.7026422528e+4
47863	77028.031872	7.7028031872e+4
47864	77029.641216	7.7029641216e+4
47865	77031.25056	7.703125056e+4
47866	77032.859904	7.7032859904e+4
47867	77034.469248	7.7034469248e+4
47868	77036.078592	7.7036078592e+4
47869	77037.687936	7.7037687936e+4
47870	77039.29728	7.703929728e+4
47871	77040.906624	7.7040906624e+4
47872	77042.515968	7.7042515968e+4

47873	77044.125312	7.7044125312e+4
47874	77045.734656	7.7045734656e+4
47875	77047.344	7.7047344e+4
47876	77048.953344	7.7048953344e+4
47877	77050.562688	7.7050562688e+4
47878	77052.172032	7.7052172032e+4
47879	77053.781376	7.7053781376e+4
47880	77055.39072	7.705539072e+4
47881	77057.000064	7.7057000064e+4
47882	77058.609408	7.7058609408e+4
47883	77060.218752	7.7060218752e+4
47884	77061.828096	7.7061828096e+4
47885	77063.43744	7.706343744e+4
47886	77065.046784	7.7065046784e+4
47887	77066.656128	7.7066656128e+4
47888	77068.265472	7.7068265472e+4
47889	77069.874816	7.7069874816e+4
47890	77071.48416	7.707148416e+4
47891	77073.093504	7.7073093504e+4
47892	77074.702848	7.7074702848e+4
47893	77076.312192	7.7076312192e+4
47894	77077.921536	7.7077921536e+4
47895	77079.53088	7.707953088e+4
47896	77081.140224	7.7081140224e+4
47897	77082.749568	7.7082749568e+4
47898	77084.358912	7.7084358912e+4
47899	77085.968256	7.7085968256e+4
47900	77087.5776	7.70875776e+4
47901	77089.186944	7.7089186944e+4
47902	77090.796288	7.7090796288e+4
47903	77092.405632	7.7092405632e+4
47904	77094.014976	7.7094014976e+4
47905	77095.62432	7.709562432e+4
47906	77097.233664	7.7097233664e+4
47907	77098.843008	7.7098843008e+4
47908	77100.452352	7.7100452352e+4
47909	77102.061696	7.7102061696e+4
47910	77103.67104	7.710367104e+4

47911	77105.280384	7.7105280384e+4
47912	77106.889728	7.7106889728e+4
47913	77108.499072	7.7108499072e+4
47914	77110.108416	7.7110108416e+4
47915	77111.71776	7.711171776e+4
47916	77113.327104	7.7113327104e+4
47917	77114.936448	7.7114936448e+4
47918	77116.545792	7.7116545792e+4
47919	77118.155136	7.7118155136e+4
47920	77119.76448	7.711976448e+4
47921	77121.373824	7.7121373824e+4
47922	77122.983168	7.7122983168e+4
47923	77124.592512	7.7124592512e+4
47924	77126.201856	7.7126201856e+4
47925	77127.8112	7.71278112e+4
47926	77129.420544	7.7129420544e+4
47927	77131.029888	7.7131029888e+4
47928	77132.639232	7.7132639232e+4
47929	77134.248576	7.7134248576e+4
47930	77135.85792	7.713585792e+4
47931	77137.467264	7.7137467264e+4
47932	77139.076608	7.7139076608e+4
47933	77140.685952	7.7140685952e+4
47934	77142.295296	7.7142295296e+4
47935	77143.90464	7.714390464e+4
47936	77145.513984	7.7145513984e+4
47937	77147.123328	7.7147123328e+4
47938	77148.732672	7.7148732672e+4
47939	77150.342016	7.7150342016e+4
47940	77151.95136	7.715195136e+4
47941	77153.560704	7.7153560704e+4
47942	77155.170048	7.7155170048e+4
47943	77156.779392	7.7156779392e+4
47944	77158.388736	7.7158388736e+4
47945	77159.99808	7.715999808e+4
47946	77161.607424	7.7161607424e+4
47947	77163.216768	7.7163216768e+4
47948	77164.826112	7.7164826112e+4

47949	77166.435456	7.7166435456e+4
47950	77168.0448	7.71680448e+4
47951	77169.654144	7.7169654144e+4
47952	77171.263488	7.7171263488e+4
47953	77172.872832	7.7172872832e+4
47954	77174.482176	7.7174482176e+4
47955	77176.09152	7.717609152e+4
47956	77177.700864	7.7177700864e+4
47957	77179.310208	7.7179310208e+4
47958	77180.919552	7.7180919552e+4
47959	77182.528896	7.7182528896e+4
47960	77184.13824	7.718413824e+4
47961	77185.747584	7.7185747584e+4
47962	77187.356928	7.7187356928e+4
47963	77188.966272	7.7188966272e+4
47964	77190.575616	7.7190575616e+4
47965	77192.18496	7.719218496e+4
47966	77193.794304	7.7193794304e+4
47967	77195.403648	7.7195403648e+4
47968	77197.012992	7.7197012992e+4
47969	77198.622336	7.7198622336e+4
47970	77200.23168	7.720023168e+4
47971	77201.841024	7.7201841024e+4
47972	77203.450368	7.7203450368e+4
47973	77205.059712	7.7205059712e+4
47974	77206.669056	7.7206669056e+4
47975	77208.2784	7.72082784e+4
47976	77209.887744	7.7209887744e+4
47977	77211.497088	7.7211497088e+4
47978	77213.106432	7.7213106432e+4
47979	77214.715776	7.7214715776e+4
47980	77216.32512	7.721632512e+4
47981	77217.934464	7.7217934464e+4
47982	77219.543808	7.7219543808e+4
47983	77221.153152	7.7221153152e+4
47984	77222.762496	7.7222762496e+4
47985	77224.37184	7.722437184e+4
47986	77225.981184	7.7225981184e+4

47987	77227.590528	7.7227590528e+4
47988	77229.199872	7.7229199872e+4
47989	77230.809216	7.7230809216e+4
47990	77232.41856	7.723241856e+4
47991	77234.027904	7.7234027904e+4
47992	77235.637248	7.7235637248e+4
47993	77237.246592	7.7237246592e+4
47994	77238.855936	7.7238855936e+4
47995	77240.46528	7.724046528e+4
47996	77242.074624	7.7242074624e+4
47997	77243.683968	7.7243683968e+4
47998	77245.293312	7.7245293312e+4
47999	77246.902656	7.7246902656e+4
48000	77248.512	7.7248512e+4
48001	77250.121344	7.7250121344e+4
48002	77251.730688	7.7251730688e+4
48003	77253.340032	7.7253340032e+4
48004	77254.949376	7.7254949376e+4
48005	77256.55872	7.725655872e+4
48006	77258.168064	7.7258168064e+4
48007	77259.777408	7.7259777408e+4
48008	77261.386752	7.7261386752e+4
48009	77262.996096	7.7262996096e+4
48010	77264.60544	7.726460544e+4
48011	77266.214784	7.7266214784e+4
48012	77267.824128	7.7267824128e+4
48013	77269.433472	7.7269433472e+4
48014	77271.042816	7.7271042816e+4
48015	77272.65216	7.727265216e+4
48016	77274.261504	7.7274261504e+4
48017	77275.870848	7.7275870848e+4
48018	77277.480192	7.7277480192e+4
48019	77279.089536	7.7279089536e+4
48020	77280.69888	7.728069888e+4
48021	77282.308224	7.7282308224e+4
48022	77283.917568	7.7283917568e+4
48023	77285.526912	7.7285526912e+4
48024	77287.136256	7.7287136256e+4

48025	77288.7456	7.72887456e+4
48026	77290.354944	7.7290354944e+4
48027	77291.964288	7.7291964288e+4
48028	77293.573632	7.7293573632e+4
48029	77295.182976	7.7295182976e+4
48030	77296.79232	7.729679232e+4
48031	77298.401664	7.7298401664e+4
48032	77300.011008	7.7300011008e+4
48033	77301.620352	7.7301620352e+4
48034	77303.229696	7.7303229696e+4
48035	77304.83904	7.730483904e+4
48036	77306.448384	7.7306448384e+4
48037	77308.057728	7.7308057728e+4
48038	77309.667072	7.7309667072e+4
48039	77311.276416	7.7311276416e+4
48040	77312.88576	7.731288576e+4
48041	77314.495104	7.7314495104e+4
48042	77316.104448	7.7316104448e+4
48043	77317.713792	7.7317713792e+4
48044	77319.323136	7.7319323136e+4
48045	77320.93248	7.732093248e+4
48046	77322.541824	7.7322541824e+4
48047	77324.151168	7.7324151168e+4
48048	77325.760512	7.7325760512e+4
48049	77327.369856	7.7327369856e+4
48050	77328.9792	7.73289792e+4
48051	77330.588544	7.7330588544e+4
48052	77332.197888	7.7332197888e+4
48053	77333.807232	7.7333807232e+4
48054	77335.416576	7.7335416576e+4
48055	77337.02592	7.733702592e+4
48056	77338.635264	7.7338635264e+4
48057	77340.244608	7.7340244608e+4
48058	77341.853952	7.7341853952e+4
48059	77343.463296	7.7343463296e+4
48060	77345.07264	7.734507264e+4
48061	77346.681984	7.7346681984e+4
48062	77348.291328	7.7348291328e+4

48063	77349.900672	7.7349900672e+4
48064	77351.510016	7.7351510016e+4
48065	77353.11936	7.735311936e+4
48066	77354.728704	7.7354728704e+4
48067	77356.338048	7.7356338048e+4
48068	77357.947392	7.7357947392e+4
48069	77359.556736	7.7359556736e+4
48070	77361.16608	7.736116608e+4
48071	77362.775424	7.7362775424e+4
48072	77364.384768	7.7364384768e+4
48073	77365.994112	7.7365994112e+4
48074	77367.603456	7.7367603456e+4
48075	77369.2128	7.73692128e+4
48076	77370.822144	7.7370822144e+4
48077	77372.431488	7.7372431488e+4
48078	77374.040832	7.7374040832e+4
48079	77375.650176	7.7375650176e+4
48080	77377.25952	7.737725952e+4
48081	77378.868864	7.7378868864e+4
48082	77380.478208	7.7380478208e+4
48083	77382.087552	7.7382087552e+4
48084	77383.696896	7.7383696896e+4
48085	77385.30624	7.738530624e+4
48086	77386.915584	7.7386915584e+4
48087	77388.524928	7.7388524928e+4
48088	77390.134272	7.7390134272e+4
48089	77391.743616	7.7391743616e+4
48090	77393.35296	7.739335296e+4
48091	77394.962304	7.7394962304e+4
48092	77396.571648	7.7396571648e+4
48093	77398.180992	7.7398180992e+4
48094	77399.790336	7.7399790336e+4
48095	77401.39968	7.740139968e+4
48096	77403.009024	7.7403009024e+4
48097	77404.618368	7.7404618368e+4
48098	77406.227712	7.7406227712e+4
48099	77407.837056	7.7407837056e+4
48100	77409.4464	7.74094464e+4

48101	77411.055744	7.7411055744e+4
48102	77412.665088	7.7412665088e+4
48103	77414.274432	7.7414274432e+4
48104	77415.883776	7.7415883776e+4
48105	77417.49312	7.741749312e+4
48106	77419.102464	7.7419102464e+4
48107	77420.711808	7.7420711808e+4
48108	77422.321152	7.7422321152e+4
48109	77423.930496	7.7423930496e+4
48110	77425.53984	7.742553984e+4
48111	77427.149184	7.7427149184e+4
48112	77428.758528	7.7428758528e+4
48113	77430.367872	7.7430367872e+4
48114	77431.977216	7.7431977216e+4
48115	77433.58656	7.743358656e+4
48116	77435.195904	7.7435195904e+4
48117	77436.805248	7.7436805248e+4
48118	77438.414592	7.7438414592e+4
48119	77440.023936	7.7440023936e+4
48120	77441.63328	7.744163328e+4
48121	77443.242624	7.7443242624e+4
48122	77444.851968	7.7444851968e+4
48123	77446.461312	7.7446461312e+4
48124	77448.070656	7.7448070656e+4
48125	77449.68	7.744968e+4
48126	77451.289344	7.7451289344e+4
48127	77452.898688	7.7452898688e+4
48128	77454.508032	7.7454508032e+4
48129	77456.117376	7.7456117376e+4
48130	77457.72672	7.745772672e+4
48131	77459.336064	7.7459336064e+4
48132	77460.945408	7.7460945408e+4
48133	77462.554752	7.7462554752e+4
48134	77464.164096	7.7464164096e+4
48135	77465.77344	7.746577344e+4
48136	77467.382784	7.7467382784e+4
48137	77468.992128	7.7468992128e+4
48138	77470.601472	7.7470601472e+4

48139	77472.210816	7.7472210816e+4
48140	77473.82016	7.747382016e+4
48141	77475.429504	7.7475429504e+4
48142	77477.038848	7.7477038848e+4
48143	77478.648192	7.7478648192e+4
48144	77480.257536	7.7480257536e+4
48145	77481.86688	7.748186688e+4
48146	77483.476224	7.7483476224e+4
48147	77485.085568	7.7485085568e+4
48148	77486.694912	7.7486694912e+4
48149	77488.304256	7.7488304256e+4
48150	77489.9136	7.74899136e+4
48151	77491.522944	7.7491522944e+4
48152	77493.132288	7.7493132288e+4
48153	77494.741632	7.7494741632e+4
48154	77496.350976	7.7496350976e+4
48155	77497.96032	7.749796032e+4
48156	77499.569664	7.7499569664e+4
48157	77501.179008	7.7501179008e+4
48158	77502.788352	7.7502788352e+4
48159	77504.397696	7.7504397696e+4
48160	77506.00704	7.750600704e+4
48161	77507.616384	7.7507616384e+4
48162	77509.225728	7.7509225728e+4
48163	77510.835072	7.7510835072e+4
48164	77512.444416	7.7512444416e+4
48165	77514.05376	7.751405376e+4
48166	77515.663104	7.7515663104e+4
48167	77517.272448	7.7517272448e+4
48168	77518.881792	7.7518881792e+4
48169	77520.491136	7.7520491136e+4
48170	77522.10048	7.752210048e+4
48171	77523.709824	7.7523709824e+4
48172	77525.319168	7.7525319168e+4
48173	77526.928512	7.7526928512e+4
48174	77528.537856	7.7528537856e+4
48175	77530.1472	7.75301472e+4
48176	77531.756544	7.7531756544e+4

48177	77533.365888	7.7533365888e+4
48178	77534.975232	7.7534975232e+4
48179	77536.584576	7.7536584576e+4
48180	77538.19392	7.753819392e+4
48181	77539.803264	7.7539803264e+4
48182	77541.412608	7.7541412608e+4
48183	77543.021952	7.7543021952e+4
48184	77544.631296	7.7544631296e+4
48185	77546.24064	7.754624064e+4
48186	77547.849984	7.7547849984e+4
48187	77549.459328	7.7549459328e+4
48188	77551.068672	7.7551068672e+4
48189	77552.678016	7.7552678016e+4
48190	77554.28736	7.755428736e+4
48191	77555.896704	7.7555896704e+4
48192	77557.506048	7.7557506048e+4
48193	77559.115392	7.7559115392e+4
48194	77560.724736	7.7560724736e+4
48195	77562.33408	7.756233408e+4
48196	77563.943424	7.7563943424e+4
48197	77565.552768	7.7565552768e+4
48198	77567.162112	7.7567162112e+4
48199	77568.771456	7.7568771456e+4
48200	77570.3808	7.75703808e+4
48201	77571.990144	7.7571990144e+4
48202	77573.599488	7.7573599488e+4
48203	77575.208832	7.7575208832e+4
48204	77576.818176	7.7576818176e+4
48205	77578.42752	7.757842752e+4
48206	77580.036864	7.7580036864e+4
48207	77581.646208	7.7581646208e+4
48208	77583.255552	7.7583255552e+4
48209	77584.864896	7.7584864896e+4
48210	77586.47424	7.758647424e+4
48211	77588.083584	7.7588083584e+4
48212	77589.692928	7.7589692928e+4
48213	77591.302272	7.7591302272e+4
48214	77592.911616	7.7592911616e+4

48215	77594.52096	7.759452096e+4
48216	77596.130304	7.7596130304e+4
48217	77597.739648	7.7597739648e+4
48218	77599.348992	7.7599348992e+4
48219	77600.958336	7.7600958336e+4
48220	77602.56768	7.760256768e+4
48221	77604.177024	7.7604177024e+4
48222	77605.786368	7.7605786368e+4
48223	77607.395712	7.7607395712e+4
48224	77609.005056	7.7609005056e+4
48225	77610.6144	7.76106144e+4
48226	77612.223744	7.7612223744e+4
48227	77613.833088	7.7613833088e+4
48228	77615.442432	7.7615442432e+4
48229	77617.051776	7.7617051776e+4
48230	77618.66112	7.761866112e+4
48231	77620.270464	7.7620270464e+4
48232	77621.879808	7.7621879808e+4
48233	77623.489152	7.7623489152e+4
48234	77625.098496	7.7625098496e+4
48235	77626.70784	7.762670784e+4
48236	77628.317184	7.7628317184e+4
48237	77629.926528	7.7629926528e+4
48238	77631.535872	7.7631535872e+4
48239	77633.145216	7.7633145216e+4
48240	77634.75456	7.763475456e+4
48241	77636.363904	7.7636363904e+4
48242	77637.973248	7.7637973248e+4
48243	77639.582592	7.7639582592e+4
48244	77641.191936	7.7641191936e+4
48245	77642.80128	7.764280128e+4
48246	77644.410624	7.7644410624e+4
48247	77646.019968	7.7646019968e+4
48248	77647.629312	7.7647629312e+4
48249	77649.238656	7.7649238656e+4
48250	77650.848	7.7650848e+4
48251	77652.457344	7.7652457344e+4
48252	77654.066688	7.7654066688e+4

48253	77655.676032	7.7655676032e+4
48254	77657.285376	7.7657285376e+4
48255	77658.89472	7.765889472e+4
48256	77660.504064	7.7660504064e+4
48257	77662.113408	7.7662113408e+4
48258	77663.722752	7.7663722752e+4
48259	77665.332096	7.7665332096e+4
48260	77666.94144	7.766694144e+4
48261	77668.550784	7.7668550784e+4
48262	77670.160128	7.7670160128e+4
48263	77671.769472	7.7671769472e+4
48264	77673.378816	7.7673378816e+4
48265	77674.98816	7.767498816e+4
48266	77676.597504	7.7676597504e+4
48267	77678.206848	7.7678206848e+4
48268	77679.816192	7.7679816192e+4
48269	77681.425536	7.7681425536e+4
48270	77683.03488	7.768303488e+4
48271	77684.644224	7.7684644224e+4
48272	77686.253568	7.7686253568e+4
48273	77687.862912	7.7687862912e+4
48274	77689.472256	7.7689472256e+4
48275	77691.0816	7.76910816e+4
48276	77692.690944	7.7692690944e+4
48277	77694.300288	7.7694300288e+4
48278	77695.909632	7.7695909632e+4
48279	77697.518976	7.7697518976e+4
48280	77699.12832	7.769912832e+4
48281	77700.737664	7.7700737664e+4
48282	77702.347008	7.7702347008e+4
48283	77703.956352	7.7703956352e+4
48284	77705.565696	7.7705565696e+4
48285	77707.17504	7.770717504e+4
48286	77708.784384	7.7708784384e+4
48287	77710.393728	7.7710393728e+4
48288	77712.003072	7.7712003072e+4
48289	77713.612416	7.7713612416e+4
48290	77715.22176	7.771522176e+4

48291	77716.831104	7.7716831104e+4
48292	77718.440448	7.7718440448e+4
48293	77720.049792	7.7720049792e+4
48294	77721.659136	7.7721659136e+4
48295	77723.26848	7.772326848e+4
48296	77724.877824	7.7724877824e+4
48297	77726.487168	7.7726487168e+4
48298	77728.096512	7.7728096512e+4
48299	77729.705856	7.7729705856e+4
48300	77731.3152	7.77313152e+4
48301	77732.924544	7.7732924544e+4
48302	77734.533888	7.7734533888e+4
48303	77736.143232	7.7736143232e+4
48304	77737.752576	7.7737752576e+4
48305	77739.36192	7.773936192e+4
48306	77740.971264	7.7740971264e+4
48307	77742.580608	7.7742580608e+4
48308	77744.189952	7.7744189952e+4
48309	77745.799296	7.7745799296e+4
48310	77747.40864	7.774740864e+4
48311	77749.017984	7.7749017984e+4
48312	77750.627328	7.7750627328e+4
48313	77752.236672	7.7752236672e+4
48314	77753.846016	7.7753846016e+4
48315	77755.45536	7.775545536e+4
48316	77757.064704	7.7757064704e+4
48317	77758.674048	7.7758674048e+4
48318	77760.283392	7.7760283392e+4
48319	77761.892736	7.7761892736e+4
48320	77763.50208	7.776350208e+4
48321	77765.111424	7.7765111424e+4
48322	77766.720768	7.7766720768e+4
48323	77768.330112	7.7768330112e+4
48324	77769.939456	7.7769939456e+4
48325	77771.5488	7.77715488e+4
48326	77773.158144	7.7773158144e+4
48327	77774.767488	7.7774767488e+4
48328	77776.376832	7.7776376832e+4

48329	77777.986176	7.7777986176e+4
48330	77779.59552	7.777959552e+4
48331	77781.204864	7.7781204864e+4
48332	77782.814208	7.7782814208e+4
48333	77784.423552	7.7784423552e+4
48334	77786.032896	7.7786032896e+4
48335	77787.64224	7.778764224e+4
48336	77789.251584	7.7789251584e+4
48337	77790.860928	7.7790860928e+4
48338	77792.470272	7.7792470272e+4
48339	77794.079616	7.7794079616e+4
48340	77795.68896	7.779568896e+4
48341	77797.298304	7.7797298304e+4
48342	77798.907648	7.7798907648e+4
48343	77800.516992	7.7800516992e+4
48344	77802.126336	7.7802126336e+4
48345	77803.73568	7.780373568e+4
48346	77805.345024	7.7805345024e+4
48347	77806.954368	7.7806954368e+4
48348	77808.563712	7.7808563712e+4
48349	77810.173056	7.7810173056e+4
48350	77811.7824	7.78117824e+4
48351	77813.391744	7.7813391744e+4
48352	77815.001088	7.7815001088e+4
48353	77816.610432	7.7816610432e+4
48354	77818.219776	7.7818219776e+4
48355	77819.82912	7.781982912e+4
48356	77821.438464	7.7821438464e+4
48357	77823.047808	7.7823047808e+4
48358	77824.657152	7.7824657152e+4
48359	77826.266496	7.7826266496e+4
48360	77827.87584	7.782787584e+4
48361	77829.485184	7.7829485184e+4
48362	77831.094528	7.7831094528e+4
48363	77832.703872	7.7832703872e+4
48364	77834.313216	7.7834313216e+4
48365	77835.92256	7.783592256e+4
48366	77837.531904	7.7837531904e+4

48367	77839.141248	7.7839141248e+4
48368	77840.750592	7.7840750592e+4
48369	77842.359936	7.7842359936e+4
48370	77843.96928	7.784396928e+4
48371	77845.578624	7.7845578624e+4
48372	77847.187968	7.7847187968e+4
48373	77848.797312	7.7848797312e+4
48374	77850.406656	7.7850406656e+4
48375	77852.016	7.7852016e+4
48376	77853.625344	7.7853625344e+4
48377	77855.234688	7.7855234688e+4
48378	77856.844032	7.7856844032e+4
48379	77858.453376	7.7858453376e+4
48380	77860.06272	7.786006272e+4
48381	77861.672064	7.7861672064e+4
48382	77863.281408	7.7863281408e+4
48383	77864.890752	7.7864890752e+4
48384	77866.500096	7.7866500096e+4
48385	77868.10944	7.786810944e+4
48386	77869.718784	7.7869718784e+4
48387	77871.328128	7.7871328128e+4
48388	77872.937472	7.7872937472e+4
48389	77874.546816	7.7874546816e+4
48390	77876.15616	7.787615616e+4
48391	77877.765504	7.7877765504e+4
48392	77879.374848	7.7879374848e+4
48393	77880.984192	7.7880984192e+4
48394	77882.593536	7.7882593536e+4
48395	77884.20288	7.788420288e+4
48396	77885.812224	7.7885812224e+4
48397	77887.421568	7.7887421568e+4
48398	77889.030912	7.7889030912e+4
48399	77890.640256	7.7890640256e+4
48400	77892.2496	7.78922496e+4
48401	77893.858944	7.7893858944e+4
48402	77895.468288	7.7895468288e+4
48403	77897.077632	7.7897077632e+4
48404	77898.686976	7.7898686976e+4

48405	77900.29632	7.790029632e+4
48406	77901.905664	7.7901905664e+4
48407	77903.515008	7.7903515008e+4
48408	77905.124352	7.7905124352e+4
48409	77906.733696	7.7906733696e+4
48410	77908.34304	7.790834304e+4
48411	77909.952384	7.7909952384e+4
48412	77911.561728	7.7911561728e+4
48413	77913.171072	7.7913171072e+4
48414	77914.780416	7.7914780416e+4
48415	77916.38976	7.791638976e+4
48416	77917.999104	7.7917999104e+4
48417	77919.608448	7.7919608448e+4
48418	77921.217792	7.7921217792e+4
48419	77922.827136	7.7922827136e+4
48420	77924.43648	7.792443648e+4
48421	77926.045824	7.7926045824e+4
48422	77927.655168	7.7927655168e+4
48423	77929.264512	7.7929264512e+4
48424	77930.873856	7.7930873856e+4
48425	77932.4832	7.79324832e+4
48426	77934.092544	7.7934092544e+4
48427	77935.701888	7.7935701888e+4
48428	77937.311232	7.7937311232e+4
48429	77938.920576	7.7938920576e+4
48430	77940.52992	7.794052992e+4
48431	77942.139264	7.7942139264e+4
48432	77943.748608	7.7943748608e+4
48433	77945.357952	7.7945357952e+4
48434	77946.967296	7.7946967296e+4
48435	77948.57664	7.794857664e+4
48436	77950.185984	7.7950185984e+4
48437	77951.795328	7.7951795328e+4
48438	77953.404672	7.7953404672e+4
48439	77955.014016	7.7955014016e+4
48440	77956.62336	7.795662336e+4
48441	77958.232704	7.7958232704e+4
48442	77959.842048	7.7959842048e+4

48443	77961.451392	7.7961451392e+4
48444	77963.060736	7.7963060736e+4
48445	77964.67008	7.796467008e+4
48446	77966.279424	7.7966279424e+4
48447	77967.888768	7.7967888768e+4
48448	77969.498112	7.7969498112e+4
48449	77971.107456	7.7971107456e+4
48450	77972.7168	7.79727168e+4
48451	77974.326144	7.7974326144e+4
48452	77975.935488	7.7975935488e+4
48453	77977.544832	7.7977544832e+4
48454	77979.154176	7.7979154176e+4
48455	77980.76352	7.798076352e+4
48456	77982.372864	7.7982372864e+4
48457	77983.982208	7.7983982208e+4
48458	77985.591552	7.7985591552e+4
48459	77987.200896	7.7987200896e+4
48460	77988.81024	7.798881024e+4
48461	77990.419584	7.7990419584e+4
48462	77992.028928	7.7992028928e+4
48463	77993.638272	7.7993638272e+4
48464	77995.247616	7.7995247616e+4
48465	77996.85696	7.799685696e+4
48466	77998.466304	7.7998466304e+4
48467	78000.075648	7.8000075648e+4
48468	78001.684992	7.8001684992e+4
48469	78003.294336	7.8003294336e+4
48470	78004.90368	7.800490368e+4
48471	78006.513024	7.8006513024e+4
48472	78008.122368	7.8008122368e+4
48473	78009.731712	7.8009731712e+4
48474	78011.341056	7.8011341056e+4
48475	78012.9504	7.80129504e+4
48476	78014.559744	7.8014559744e+4
48477	78016.169088	7.8016169088e+4
48478	78017.778432	7.8017778432e+4
48479	78019.387776	7.8019387776e+4
48480	78020.99712	7.802099712e+4

48481	78022.606464	7.8022606464e+4
48482	78024.215808	7.8024215808e+4
48483	78025.825152	7.8025825152e+4
48484	78027.434496	7.8027434496e+4
48485	78029.04384	7.802904384e+4
48486	78030.653184	7.8030653184e+4
48487	78032.262528	7.8032262528e+4
48488	78033.871872	7.8033871872e+4
48489	78035.481216	7.8035481216e+4
48490	78037.09056	7.803709056e+4
48491	78038.699904	7.8038699904e+4
48492	78040.309248	7.8040309248e+4
48493	78041.918592	7.8041918592e+4
48494	78043.527936	7.8043527936e+4
48495	78045.13728	7.804513728e+4
48496	78046.746624	7.8046746624e+4
48497	78048.355968	7.8048355968e+4
48498	78049.965312	7.8049965312e+4
48499	78051.574656	7.8051574656e+4
48500	78053.184	7.8053184e+4
48501	78054.793344	7.8054793344e+4
48502	78056.402688	7.8056402688e+4
48503	78058.012032	7.8058012032e+4
48504	78059.621376	7.8059621376e+4
48505	78061.23072	7.806123072e+4
48506	78062.840064	7.8062840064e+4
48507	78064.449408	7.8064449408e+4
48508	78066.058752	7.8066058752e+4
48509	78067.668096	7.8067668096e+4
48510	78069.27744	7.806927744e+4
48511	78070.886784	7.8070886784e+4
48512	78072.496128	7.8072496128e+4
48513	78074.105472	7.8074105472e+4
48514	78075.714816	7.8075714816e+4
48515	78077.32416	7.807732416e+4
48516	78078.933504	7.8078933504e+4
48517	78080.542848	7.8080542848e+4
48518	78082.152192	7.8082152192e+4

48519	78083.761536	7.8083761536e+4
48520	78085.37088	7.808537088e+4
48521	78086.980224	7.8086980224e+4
48522	78088.589568	7.8088589568e+4
48523	78090.198912	7.8090198912e+4
48524	78091.808256	7.8091808256e+4
48525	78093.4176	7.80934176e+4
48526	78095.026944	7.8095026944e+4
48527	78096.636288	7.8096636288e+4
48528	78098.245632	7.8098245632e+4
48529	78099.854976	7.8099854976e+4
48530	78101.46432	7.810146432e+4
48531	78103.073664	7.8103073664e+4
48532	78104.683008	7.8104683008e+4
48533	78106.292352	7.8106292352e+4
48534	78107.901696	7.8107901696e+4
48535	78109.51104	7.810951104e+4
48536	78111.120384	7.8111120384e+4
48537	78112.729728	7.8112729728e+4
48538	78114.339072	7.8114339072e+4
48539	78115.948416	7.8115948416e+4
48540	78117.55776	7.811755776e+4
48541	78119.167104	7.8119167104e+4
48542	78120.776448	7.8120776448e+4
48543	78122.385792	7.8122385792e+4
48544	78123.995136	7.8123995136e+4
48545	78125.60448	7.812560448e+4
48546	78127.213824	7.8127213824e+4
48547	78128.823168	7.8128823168e+4
48548	78130.432512	7.8130432512e+4
48549	78132.041856	7.8132041856e+4
48550	78133.6512	7.81336512e+4
48551	78135.260544	7.8135260544e+4
48552	78136.869888	7.8136869888e+4
48553	78138.479232	7.8138479232e+4
48554	78140.088576	7.8140088576e+4
48555	78141.69792	7.814169792e+4
48556	78143.307264	7.8143307264e+4

48557	78144.916608	7.8144916608e+4
48558	78146.525952	7.8146525952e+4
48559	78148.135296	7.8148135296e+4
48560	78149.74464	7.814974464e+4
48561	78151.353984	7.8151353984e+4
48562	78152.963328	7.8152963328e+4
48563	78154.572672	7.8154572672e+4
48564	78156.182016	7.8156182016e+4
48565	78157.79136	7.815779136e+4
48566	78159.400704	7.8159400704e+4
48567	78161.010048	7.8161010048e+4
48568	78162.619392	7.8162619392e+4
48569	78164.228736	7.8164228736e+4
48570	78165.83808	7.816583808e+4
48571	78167.447424	7.8167447424e+4
48572	78169.056768	7.8169056768e+4
48573	78170.666112	7.8170666112e+4
48574	78172.275456	7.8172275456e+4
48575	78173.8848	7.81738848e+4
48576	78175.494144	7.8175494144e+4
48577	78177.103488	7.8177103488e+4
48578	78178.712832	7.8178712832e+4
48579	78180.322176	7.8180322176e+4
48580	78181.93152	7.818193152e+4
48581	78183.540864	7.8183540864e+4
48582	78185.150208	7.8185150208e+4
48583	78186.759552	7.8186759552e+4
48584	78188.368896	7.8188368896e+4
48585	78189.97824	7.818997824e+4
48586	78191.587584	7.8191587584e+4
48587	78193.196928	7.8193196928e+4
48588	78194.806272	7.8194806272e+4
48589	78196.415616	7.8196415616e+4
48590	78198.02496	7.819802496e+4
48591	78199.634304	7.8199634304e+4
48592	78201.243648	7.8201243648e+4
48593	78202.852992	7.8202852992e+4
48594	78204.462336	7.8204462336e+4

48595	78206.07168	7.820607168e+4
48596	78207.681024	7.8207681024e+4
48597	78209.290368	7.8209290368e+4
48598	78210.899712	7.8210899712e+4
48599	78212.509056	7.8212509056e+4
48600	78214.1184	7.82141184e+4
48601	78215.727744	7.8215727744e+4
48602	78217.337088	7.8217337088e+4
48603	78218.946432	7.8218946432e+4
48604	78220.555776	7.8220555776e+4
48605	78222.16512	7.822216512e+4
48606	78223.774464	7.8223774464e+4
48607	78225.383808	7.8225383808e+4
48608	78226.993152	7.8226993152e+4
48609	78228.602496	7.8228602496e+4
48610	78230.21184	7.823021184e+4
48611	78231.821184	7.8231821184e+4
48612	78233.430528	7.8233430528e+4
48613	78235.039872	7.8235039872e+4
48614	78236.649216	7.8236649216e+4
48615	78238.25856	7.823825856e+4
48616	78239.867904	7.8239867904e+4
48617	78241.477248	7.8241477248e+4
48618	78243.086592	7.8243086592e+4
48619	78244.695936	7.8244695936e+4
48620	78246.30528	7.824630528e+4
48621	78247.914624	7.8247914624e+4
48622	78249.523968	7.8249523968e+4
48623	78251.133312	7.8251133312e+4
48624	78252.742656	7.8252742656e+4
48625	78254.352	7.8254352e+4
48626	78255.961344	7.8255961344e+4
48627	78257.570688	7.8257570688e+4
48628	78259.180032	7.8259180032e+4
48629	78260.789376	7.8260789376e+4
48630	78262.39872	7.826239872e+4
48631	78264.008064	7.8264008064e+4
48632	78265.617408	7.8265617408e+4

48633	78267.226752	7.8267226752e+4
48634	78268.836096	7.8268836096e+4
48635	78270.44544	7.827044544e+4
48636	78272.054784	7.8272054784e+4
48637	78273.664128	7.8273664128e+4
48638	78275.273472	7.8275273472e+4
48639	78276.882816	7.8276882816e+4
48640	78278.49216	7.827849216e+4
48641	78280.101504	7.8280101504e+4
48642	78281.710848	7.8281710848e+4
48643	78283.320192	7.8283320192e+4
48644	78284.929536	7.8284929536e+4
48645	78286.53888	7.828653888e+4
48646	78288.148224	7.8288148224e+4
48647	78289.757568	7.8289757568e+4
48648	78291.366912	7.8291366912e+4
48649	78292.976256	7.8292976256e+4
48650	78294.5856	7.82945856e+4
48651	78296.194944	7.8296194944e+4
48652	78297.804288	7.8297804288e+4
48653	78299.413632	7.8299413632e+4
48654	78301.022976	7.8301022976e+4
48655	78302.63232	7.830263232e+4
48656	78304.241664	7.8304241664e+4
48657	78305.851008	7.8305851008e+4
48658	78307.460352	7.8307460352e+4
48659	78309.069696	7.8309069696e+4
48660	78310.67904	7.831067904e+4
48661	78312.288384	7.8312288384e+4
48662	78313.897728	7.8313897728e+4
48663	78315.507072	7.8315507072e+4
48664	78317.116416	7.8317116416e+4
48665	78318.72576	7.831872576e+4
48666	78320.335104	7.8320335104e+4
48667	78321.944448	7.8321944448e+4
48668	78323.553792	7.8323553792e+4
48669	78325.163136	7.8325163136e+4
48670	78326.77248	7.832677248e+4

48671	78328.381824	7.8328381824e+4
48672	78329.991168	7.8329991168e+4
48673	78331.600512	7.8331600512e+4
48674	78333.209856	7.8333209856e+4
48675	78334.8192	7.83348192e+4
48676	78336.428544	7.8336428544e+4
48677	78338.037888	7.8338037888e+4
48678	78339.647232	7.8339647232e+4
48679	78341.256576	7.8341256576e+4
48680	78342.86592	7.834286592e+4
48681	78344.475264	7.8344475264e+4
48682	78346.084608	7.8346084608e+4
48683	78347.693952	7.8347693952e+4
48684	78349.303296	7.8349303296e+4
48685	78350.91264	7.835091264e+4
48686	78352.521984	7.8352521984e+4
48687	78354.131328	7.8354131328e+4
48688	78355.740672	7.8355740672e+4
48689	78357.350016	7.8357350016e+4
48690	78358.95936	7.835895936e+4
48691	78360.568704	7.8360568704e+4
48692	78362.178048	7.8362178048e+4
48693	78363.787392	7.8363787392e+4
48694	78365.396736	7.8365396736e+4
48695	78367.00608	7.836700608e+4
48696	78368.615424	7.8368615424e+4
48697	78370.224768	7.8370224768e+4
48698	78371.834112	7.8371834112e+4
48699	78373.443456	7.8373443456e+4
48700	78375.0528	7.83750528e+4
48701	78376.662144	7.8376662144e+4
48702	78378.271488	7.8378271488e+4
48703	78379.880832	7.8379880832e+4
48704	78381.490176	7.8381490176e+4
48705	78383.09952	7.838309952e+4
48706	78384.708864	7.8384708864e+4
48707	78386.318208	7.8386318208e+4
48708	78387.927552	7.8387927552e+4

48709	78389.536896	7.8389536896e+4
48710	78391.14624	7.839114624e+4
48711	78392.755584	7.8392755584e+4
48712	78394.364928	7.8394364928e+4
48713	78395.974272	7.8395974272e+4
48714	78397.583616	7.8397583616e+4
48715	78399.19296	7.839919296e+4
48716	78400.802304	7.8400802304e+4
48717	78402.411648	7.8402411648e+4
48718	78404.020992	7.8404020992e+4
48719	78405.630336	7.8405630336e+4
48720	78407.23968	7.840723968e+4
48721	78408.849024	7.8408849024e+4
48722	78410.458368	7.8410458368e+4
48723	78412.067712	7.8412067712e+4
48724	78413.677056	7.8413677056e+4
48725	78415.2864	7.84152864e+4
48726	78416.895744	7.8416895744e+4
48727	78418.505088	7.8418505088e+4
48728	78420.114432	7.8420114432e+4
48729	78421.723776	7.8421723776e+4
48730	78423.33312	7.842333312e+4
48731	78424.942464	7.8424942464e+4
48732	78426.551808	7.8426551808e+4
48733	78428.161152	7.8428161152e+4
48734	78429.770496	7.8429770496e+4
48735	78431.37984	7.843137984e+4
48736	78432.989184	7.8432989184e+4
48737	78434.598528	7.8434598528e+4
48738	78436.207872	7.8436207872e+4
48739	78437.817216	7.8437817216e+4
48740	78439.42656	7.843942656e+4
48741	78441.035904	7.8441035904e+4
48742	78442.645248	7.8442645248e+4
48743	78444.254592	7.8444254592e+4
48744	78445.863936	7.8445863936e+4
48745	78447.47328	7.844747328e+4
48746	78449.082624	7.8449082624e+4

48747	78450.691968	7.8450691968e+4
48748	78452.301312	7.8452301312e+4
48749	78453.910656	7.8453910656e+4
48750	78455.52	7.845552e+4
48751	78457.129344	7.8457129344e+4
48752	78458.738688	7.8458738688e+4
48753	78460.348032	7.8460348032e+4
48754	78461.957376	7.8461957376e+4
48755	78463.56672	7.846356672e+4
48756	78465.176064	7.8465176064e+4
48757	78466.785408	7.8466785408e+4
48758	78468.394752	7.8468394752e+4
48759	78470.004096	7.8470004096e+4
48760	78471.61344	7.847161344e+4
48761	78473.222784	7.8473222784e+4
48762	78474.832128	7.8474832128e+4
48763	78476.441472	7.8476441472e+4
48764	78478.050816	7.8478050816e+4
48765	78479.66016	7.847966016e+4
48766	78481.269504	7.8481269504e+4
48767	78482.878848	7.8482878848e+4
48768	78484.488192	7.8484488192e+4
48769	78486.097536	7.8486097536e+4
48770	78487.70688	7.848770688e+4
48771	78489.316224	7.8489316224e+4
48772	78490.925568	7.8490925568e+4
48773	78492.534912	7.8492534912e+4
48774	78494.144256	7.8494144256e+4
48775	78495.7536	7.84957536e+4
48776	78497.362944	7.8497362944e+4
48777	78498.972288	7.8498972288e+4
48778	78500.581632	7.8500581632e+4
48779	78502.190976	7.8502190976e+4
48780	78503.80032	7.850380032e+4
48781	78505.409664	7.8505409664e+4
48782	78507.019008	7.8507019008e+4
48783	78508.628352	7.8508628352e+4
48784	78510.237696	7.8510237696e+4

48785	78511.84704	7.851184704e+4
48786	78513.456384	7.8513456384e+4
48787	78515.065728	7.8515065728e+4
48788	78516.675072	7.8516675072e+4
48789	78518.284416	7.8518284416e+4
48790	78519.89376	7.851989376e+4
48791	78521.503104	7.8521503104e+4
48792	78523.112448	7.8523112448e+4
48793	78524.721792	7.8524721792e+4
48794	78526.331136	7.8526331136e+4
48795	78527.94048	7.852794048e+4
48796	78529.549824	7.8529549824e+4
48797	78531.159168	7.8531159168e+4
48798	78532.768512	7.8532768512e+4
48799	78534.377856	7.8534377856e+4
48800	78535.9872	7.85359872e+4
48801	78537.596544	7.8537596544e+4
48802	78539.205888	7.8539205888e+4
48803	78540.815232	7.8540815232e+4
48804	78542.424576	7.8542424576e+4
48805	78544.03392	7.854403392e+4
48806	78545.643264	7.8545643264e+4
48807	78547.252608	7.8547252608e+4
48808	78548.861952	7.8548861952e+4
48809	78550.471296	7.8550471296e+4
48810	78552.08064	7.855208064e+4
48811	78553.689984	7.8553689984e+4
48812	78555.299328	7.8555299328e+4
48813	78556.908672	7.8556908672e+4
48814	78558.518016	7.8558518016e+4
48815	78560.12736	7.856012736e+4
48816	78561.736704	7.8561736704e+4
48817	78563.346048	7.8563346048e+4
48818	78564.955392	7.8564955392e+4
48819	78566.564736	7.8566564736e+4
48820	78568.17408	7.856817408e+4
48821	78569.783424	7.8569783424e+4
48822	78571.392768	7.8571392768e+4

48823	78573.002112	7.8573002112e+4
48824	78574.611456	7.8574611456e+4
48825	78576.2208	7.85762208e+4
48826	78577.830144	7.8577830144e+4
48827	78579.439488	7.8579439488e+4
48828	78581.048832	7.8581048832e+4
48829	78582.658176	7.8582658176e+4
48830	78584.26752	7.858426752e+4
48831	78585.876864	7.8585876864e+4
48832	78587.486208	7.8587486208e+4
48833	78589.095552	7.8589095552e+4
48834	78590.704896	7.8590704896e+4
48835	78592.31424	7.859231424e+4
48836	78593.923584	7.8593923584e+4
48837	78595.532928	7.8595532928e+4
48838	78597.142272	7.8597142272e+4
48839	78598.751616	7.8598751616e+4
48840	78600.36096	7.860036096e+4
48841	78601.970304	7.8601970304e+4
48842	78603.579648	7.8603579648e+4
48843	78605.188992	7.8605188992e+4
48844	78606.798336	7.8606798336e+4
48845	78608.40768	7.860840768e+4
48846	78610.017024	7.8610017024e+4
48847	78611.626368	7.8611626368e+4
48848	78613.235712	7.8613235712e+4
48849	78614.845056	7.8614845056e+4
48850	78616.4544	7.86164544e+4
48851	78618.063744	7.8618063744e+4
48852	78619.673088	7.8619673088e+4
48853	78621.282432	7.8621282432e+4
48854	78622.891776	7.8622891776e+4
48855	78624.50112	7.862450112e+4
48856	78626.110464	7.8626110464e+4
48857	78627.719808	7.8627719808e+4
48858	78629.329152	7.8629329152e+4
48859	78630.938496	7.8630938496e+4
48860	78632.54784	7.863254784e+4

48861	78634.157184	7.8634157184e+4
48862	78635.766528	7.8635766528e+4
48863	78637.375872	7.8637375872e+4
48864	78638.985216	7.8638985216e+4
48865	78640.59456	7.864059456e+4
48866	78642.203904	7.8642203904e+4
48867	78643.813248	7.8643813248e+4
48868	78645.422592	7.8645422592e+4
48869	78647.031936	7.8647031936e+4
48870	78648.64128	7.864864128e+4
48871	78650.250624	7.8650250624e+4
48872	78651.859968	7.8651859968e+4
48873	78653.469312	7.8653469312e+4
48874	78655.078656	7.8655078656e+4
48875	78656.688	7.8656688e+4
48876	78658.297344	7.8658297344e+4
48877	78659.906688	7.8659906688e+4
48878	78661.516032	7.8661516032e+4
48879	78663.125376	7.8663125376e+4
48880	78664.73472	7.866473472e+4
48881	78666.344064	7.8666344064e+4
48882	78667.953408	7.8667953408e+4
48883	78669.562752	7.8669562752e+4
48884	78671.172096	7.8671172096e+4
48885	78672.78144	7.867278144e+4
48886	78674.390784	7.8674390784e+4
48887	78676.000128	7.8676000128e+4
48888	78677.609472	7.8677609472e+4
48889	78679.218816	7.8679218816e+4
48890	78680.82816	7.868082816e+4
48891	78682.437504	7.8682437504e+4
48892	78684.046848	7.8684046848e+4
48893	78685.656192	7.8685656192e+4
48894	78687.265536	7.8687265536e+4
48895	78688.87488	7.868887488e+4
48896	78690.484224	7.8690484224e+4
48897	78692.093568	7.8692093568e+4
48898	78693.702912	7.8693702912e+4

48899	78695.312256	7.8695312256e+4
48900	78696.9216	7.86969216e+4
48901	78698.530944	7.8698530944e+4
48902	78700.140288	7.8700140288e+4
48903	78701.749632	7.8701749632e+4
48904	78703.358976	7.8703358976e+4
48905	78704.96832	7.870496832e+4
48906	78706.577664	7.8706577664e+4
48907	78708.187008	7.8708187008e+4
48908	78709.796352	7.8709796352e+4
48909	78711.405696	7.8711405696e+4
48910	78713.01504	7.871301504e+4
48911	78714.624384	7.8714624384e+4
48912	78716.233728	7.8716233728e+4
48913	78717.843072	7.8717843072e+4
48914	78719.452416	7.8719452416e+4
48915	78721.06176	7.872106176e+4
48916	78722.671104	7.8722671104e+4
48917	78724.280448	7.8724280448e+4
48918	78725.889792	7.8725889792e+4
48919	78727.499136	7.8727499136e+4
48920	78729.10848	7.872910848e+4
48921	78730.717824	7.8730717824e+4
48922	78732.327168	7.8732327168e+4
48923	78733.936512	7.8733936512e+4
48924	78735.545856	7.8735545856e+4
48925	78737.1552	7.87371552e+4
48926	78738.764544	7.8738764544e+4
48927	78740.373888	7.8740373888e+4
48928	78741.983232	7.8741983232e+4
48929	78743.592576	7.8743592576e+4
48930	78745.20192	7.874520192e+4
48931	78746.811264	7.8746811264e+4
48932	78748.420608	7.8748420608e+4
48933	78750.029952	7.8750029952e+4
48934	78751.639296	7.8751639296e+4
48935	78753.24864	7.875324864e+4
48936	78754.857984	7.8754857984e+4

48937	78756.467328	7.8756467328e+4
48938	78758.076672	7.8758076672e+4
48939	78759.686016	7.8759686016e+4
48940	78761.29536	7.876129536e+4
48941	78762.904704	7.8762904704e+4
48942	78764.514048	7.8764514048e+4
48943	78766.123392	7.8766123392e+4
48944	78767.732736	7.8767732736e+4
48945	78769.34208	7.876934208e+4
48946	78770.951424	7.8770951424e+4
48947	78772.560768	7.8772560768e+4
48948	78774.170112	7.8774170112e+4
48949	78775.779456	7.8775779456e+4
48950	78777.3888	7.87773888e+4
48951	78778.998144	7.8778998144e+4
48952	78780.607488	7.8780607488e+4
48953	78782.216832	7.8782216832e+4
48954	78783.826176	7.8783826176e+4
48955	78785.43552	7.878543552e+4
48956	78787.044864	7.8787044864e+4
48957	78788.654208	7.8788654208e+4
48958	78790.263552	7.8790263552e+4
48959	78791.872896	7.8791872896e+4
48960	78793.48224	7.879348224e+4
48961	78795.091584	7.8795091584e+4
48962	78796.700928	7.8796700928e+4
48963	78798.310272	7.8798310272e+4
48964	78799.919616	7.8799919616e+4
48965	78801.52896	7.880152896e+4
48966	78803.138304	7.8803138304e+4
48967	78804.747648	7.8804747648e+4
48968	78806.356992	7.8806356992e+4
48969	78807.966336	7.8807966336e+4
48970	78809.57568	7.880957568e+4
48971	78811.185024	7.8811185024e+4
48972	78812.794368	7.8812794368e+4
48973	78814.403712	7.8814403712e+4
48974	78816.013056	7.8816013056e+4

48975	78817.6224	7.88176224e+4
48976	78819.231744	7.8819231744e+4
48977	78820.841088	7.8820841088e+4
48978	78822.450432	7.8822450432e+4
48979	78824.059776	7.8824059776e+4
48980	78825.66912	7.882566912e+4
48981	78827.278464	7.8827278464e+4
48982	78828.887808	7.8828887808e+4
48983	78830.497152	7.8830497152e+4
48984	78832.106496	7.8832106496e+4
48985	78833.71584	7.883371584e+4
48986	78835.325184	7.8835325184e+4
48987	78836.934528	7.8836934528e+4
48988	78838.543872	7.8838543872e+4
48989	78840.153216	7.8840153216e+4
48990	78841.76256	7.884176256e+4
48991	78843.371904	7.8843371904e+4
48992	78844.981248	7.8844981248e+4
48993	78846.590592	7.8846590592e+4
48994	78848.199936	7.8848199936e+4
48995	78849.80928	7.884980928e+4
48996	78851.418624	7.8851418624e+4
48997	78853.027968	7.8853027968e+4
48998	78854.637312	7.8854637312e+4
48999	78856.246656	7.8856246656e+4
49000	78857.856	7.8857856e+4
49001	78859.465344	7.8859465344e+4
49002	78861.074688	7.8861074688e+4
49003	78862.684032	7.8862684032e+4
49004	78864.293376	7.8864293376e+4
49005	78865.90272	7.886590272e+4
49006	78867.512064	7.8867512064e+4
49007	78869.121408	7.8869121408e+4
49008	78870.730752	7.8870730752e+4
49009	78872.340096	7.8872340096e+4
49010	78873.94944	7.887394944e+4
49011	78875.558784	7.8875558784e+4
49012	78877.168128	7.8877168128e+4

49013	78878.777472	7.8878777472e+4
49014	78880.386816	7.8880386816e+4
49015	78881.99616	7.888199616e+4
49016	78883.605504	7.8883605504e+4
49017	78885.214848	7.8885214848e+4
49018	78886.824192	7.8886824192e+4
49019	78888.433536	7.8888433536e+4
49020	78890.04288	7.889004288e+4
49021	78891.652224	7.8891652224e+4
49022	78893.261568	7.8893261568e+4
49023	78894.870912	7.8894870912e+4
49024	78896.480256	7.8896480256e+4
49025	78898.0896	7.88980896e+4
49026	78899.698944	7.8899698944e+4
49027	78901.308288	7.8901308288e+4
49028	78902.917632	7.8902917632e+4
49029	78904.526976	7.8904526976e+4
49030	78906.13632	7.890613632e+4
49031	78907.745664	7.8907745664e+4
49032	78909.355008	7.8909355008e+4
49033	78910.964352	7.8910964352e+4
49034	78912.573696	7.8912573696e+4
49035	78914.18304	7.891418304e+4
49036	78915.792384	7.8915792384e+4
49037	78917.401728	7.8917401728e+4
49038	78919.011072	7.8919011072e+4
49039	78920.620416	7.8920620416e+4
49040	78922.22976	7.892222976e+4
49041	78923.839104	7.8923839104e+4
49042	78925.448448	7.8925448448e+4
49043	78927.057792	7.8927057792e+4
49044	78928.667136	7.8928667136e+4
49045	78930.27648	7.893027648e+4
49046	78931.885824	7.8931885824e+4
49047	78933.495168	7.8933495168e+4
49048	78935.104512	7.8935104512e+4
49049	78936.713856	7.8936713856e+4
49050	78938.3232	7.89383232e+4

49051	78939.932544	7.8939932544e+4
49052	78941.541888	7.8941541888e+4
49053	78943.151232	7.8943151232e+4
49054	78944.760576	7.8944760576e+4
49055	78946.36992	7.894636992e+4
49056	78947.979264	7.8947979264e+4
49057	78949.588608	7.8949588608e+4
49058	78951.197952	7.8951197952e+4
49059	78952.807296	7.8952807296e+4
49060	78954.41664	7.895441664e+4
49061	78956.025984	7.8956025984e+4
49062	78957.635328	7.8957635328e+4
49063	78959.244672	7.8959244672e+4
49064	78960.854016	7.8960854016e+4
49065	78962.46336	7.896246336e+4
49066	78964.072704	7.8964072704e+4
49067	78965.682048	7.8965682048e+4
49068	78967.291392	7.8967291392e+4
49069	78968.900736	7.8968900736e+4
49070	78970.51008	7.897051008e+4
49071	78972.119424	7.8972119424e+4
49072	78973.728768	7.8973728768e+4
49073	78975.338112	7.8975338112e+4
49074	78976.947456	7.8976947456e+4
49075	78978.5568	7.89785568e+4
49076	78980.166144	7.8980166144e+4
49077	78981.775488	7.8981775488e+4
49078	78983.384832	7.8983384832e+4
49079	78984.994176	7.8984994176e+4
49080	78986.60352	7.898660352e+4
49081	78988.212864	7.8988212864e+4
49082	78989.822208	7.8989822208e+4
49083	78991.431552	7.8991431552e+4
49084	78993.040896	7.8993040896e+4
49085	78994.65024	7.899465024e+4
49086	78996.259584	7.8996259584e+4
49087	78997.868928	7.8997868928e+4
49088	78999.478272	7.8999478272e+4

49089	79001.087616	7.9001087616e+4
49090	79002.69696	7.900269696e+4
49091	79004.306304	7.9004306304e+4
49092	79005.915648	7.9005915648e+4
49093	79007.524992	7.9007524992e+4
49094	79009.134336	7.9009134336e+4
49095	79010.74368	7.901074368e+4
49096	79012.353024	7.9012353024e+4
49097	79013.962368	7.9013962368e+4
49098	79015.571712	7.9015571712e+4
49099	79017.181056	7.9017181056e+4
49100	79018.7904	7.90187904e+4
49101	79020.399744	7.9020399744e+4
49102	79022.009088	7.9022009088e+4
49103	79023.618432	7.9023618432e+4
49104	79025.227776	7.9025227776e+4
49105	79026.83712	7.902683712e+4
49106	79028.446464	7.9028446464e+4
49107	79030.055808	7.9030055808e+4
49108	79031.665152	7.9031665152e+4
49109	79033.274496	7.9033274496e+4
49110	79034.88384	7.903488384e+4
49111	79036.493184	7.9036493184e+4
49112	79038.102528	7.9038102528e+4
49113	79039.711872	7.9039711872e+4
49114	79041.321216	7.9041321216e+4
49115	79042.93056	7.904293056e+4
49116	79044.539904	7.9044539904e+4
49117	79046.149248	7.9046149248e+4
49118	79047.758592	7.9047758592e+4
49119	79049.367936	7.9049367936e+4
49120	79050.97728	7.905097728e+4
49121	79052.586624	7.9052586624e+4
49122	79054.195968	7.9054195968e+4
49123	79055.805312	7.9055805312e+4
49124	79057.414656	7.9057414656e+4
49125	79059.024	7.9059024e+4
49126	79060.633344	7.9060633344e+4

49127	79062.242688	7.9062242688e+4
49128	79063.852032	7.9063852032e+4
49129	79065.461376	7.9065461376e+4
49130	79067.07072	7.906707072e+4
49131	79068.680064	7.9068680064e+4
49132	79070.289408	7.9070289408e+4
49133	79071.898752	7.9071898752e+4
49134	79073.508096	7.9073508096e+4
49135	79075.11744	7.907511744e+4
49136	79076.726784	7.9076726784e+4
49137	79078.336128	7.9078336128e+4
49138	79079.945472	7.9079945472e+4
49139	79081.554816	7.9081554816e+4
49140	79083.16416	7.908316416e+4
49141	79084.773504	7.9084773504e+4
49142	79086.382848	7.9086382848e+4
49143	79087.992192	7.9087992192e+4
49144	79089.601536	7.9089601536e+4
49145	79091.21088	7.909121088e+4
49146	79092.820224	7.9092820224e+4
49147	79094.429568	7.9094429568e+4
49148	79096.038912	7.9096038912e+4
49149	79097.648256	7.9097648256e+4
49150	79099.2576	7.90992576e+4
49151	79100.866944	7.9100866944e+4
49152	79102.476288	7.9102476288e+4
49153	79104.085632	7.9104085632e+4
49154	79105.694976	7.9105694976e+4
49155	79107.30432	7.910730432e+4
49156	79108.913664	7.9108913664e+4
49157	79110.523008	7.9110523008e+4
49158	79112.132352	7.9112132352e+4
49159	79113.741696	7.9113741696e+4
49160	79115.35104	7.911535104e+4
49161	79116.960384	7.9116960384e+4
49162	79118.569728	7.9118569728e+4
49163	79120.179072	7.9120179072e+4
49164	79121.788416	7.9121788416e+4

49165	79123.39776	7.912339776e+4
49166	79125.007104	7.9125007104e+4
49167	79126.616448	7.9126616448e+4
49168	79128.225792	7.9128225792e+4
49169	79129.835136	7.9129835136e+4
49170	79131.44448	7.913144448e+4
49171	79133.053824	7.9133053824e+4
49172	79134.663168	7.9134663168e+4
49173	79136.272512	7.9136272512e+4
49174	79137.881856	7.9137881856e+4
49175	79139.4912	7.91394912e+4
49176	79141.100544	7.9141100544e+4
49177	79142.709888	7.9142709888e+4
49178	79144.319232	7.9144319232e+4
49179	79145.928576	7.9145928576e+4
49180	79147.53792	7.914753792e+4
49181	79149.147264	7.9149147264e+4
49182	79150.756608	7.9150756608e+4
49183	79152.365952	7.9152365952e+4
49184	79153.975296	7.9153975296e+4
49185	79155.58464	7.915558464e+4
49186	79157.193984	7.9157193984e+4
49187	79158.803328	7.9158803328e+4
49188	79160.412672	7.9160412672e+4
49189	79162.022016	7.9162022016e+4
49190	79163.63136	7.916363136e+4
49191	79165.240704	7.9165240704e+4
49192	79166.850048	7.9166850048e+4
49193	79168.459392	7.9168459392e+4
49194	79170.068736	7.9170068736e+4
49195	79171.67808	7.917167808e+4
49196	79173.287424	7.9173287424e+4
49197	79174.896768	7.9174896768e+4
49198	79176.506112	7.9176506112e+4
49199	79178.115456	7.9178115456e+4
49200	79179.7248	7.91797248e+4
49201	79181.334144	7.9181334144e+4
49202	79182.943488	7.9182943488e+4

49203	79184.552832	7.9184552832e+4
49204	79186.162176	7.9186162176e+4
49205	79187.77152	7.918777152e+4
49206	79189.380864	7.9189380864e+4
49207	79190.990208	7.9190990208e+4
49208	79192.599552	7.9192599552e+4
49209	79194.208896	7.9194208896e+4
49210	79195.81824	7.919581824e+4
49211	79197.427584	7.9197427584e+4
49212	79199.036928	7.9199036928e+4
49213	79200.646272	7.9200646272e+4
49214	79202.255616	7.9202255616e+4
49215	79203.86496	7.920386496e+4
49216	79205.474304	7.9205474304e+4
49217	79207.083648	7.9207083648e+4
49218	79208.692992	7.9208692992e+4
49219	79210.302336	7.9210302336e+4
49220	79211.91168	7.921191168e+4
49221	79213.521024	7.9213521024e+4
49222	79215.130368	7.9215130368e+4
49223	79216.739712	7.9216739712e+4
49224	79218.349056	7.9218349056e+4
49225	79219.9584	7.92199584e+4
49226	79221.567744	7.9221567744e+4
49227	79223.177088	7.9223177088e+4
49228	79224.786432	7.9224786432e+4
49229	79226.395776	7.9226395776e+4
49230	79228.00512	7.922800512e+4
49231	79229.614464	7.9229614464e+4
49232	79231.223808	7.9231223808e+4
49233	79232.833152	7.9232833152e+4
49234	79234.442496	7.9234442496e+4
49235	79236.05184	7.923605184e+4
49236	79237.661184	7.9237661184e+4
49237	79239.270528	7.9239270528e+4
49238	79240.879872	7.9240879872e+4
49239	79242.489216	7.9242489216e+4
49240	79244.09856	7.924409856e+4

49241	79245.707904	7.9245707904e+4
49242	79247.317248	7.9247317248e+4
49243	79248.926592	7.9248926592e+4
49244	79250.535936	7.9250535936e+4
49245	79252.14528	7.925214528e+4
49246	79253.754624	7.9253754624e+4
49247	79255.363968	7.9255363968e+4
49248	79256.973312	7.9256973312e+4
49249	79258.582656	7.9258582656e+4
49250	79260.192	7.9260192e+4
49251	79261.801344	7.9261801344e+4
49252	79263.410688	7.9263410688e+4
49253	79265.020032	7.9265020032e+4
49254	79266.629376	7.9266629376e+4
49255	79268.23872	7.926823872e+4
49256	79269.848064	7.9269848064e+4
49257	79271.457408	7.9271457408e+4
49258	79273.066752	7.9273066752e+4
49259	79274.676096	7.9274676096e+4
49260	79276.28544	7.927628544e+4
49261	79277.894784	7.9277894784e+4
49262	79279.504128	7.9279504128e+4
49263	79281.113472	7.9281113472e+4
49264	79282.722816	7.9282722816e+4
49265	79284.33216	7.928433216e+4
49266	79285.941504	7.9285941504e+4
49267	79287.550848	7.9287550848e+4
49268	79289.160192	7.9289160192e+4
49269	79290.769536	7.9290769536e+4
49270	79292.37888	7.929237888e+4
49271	79293.988224	7.9293988224e+4
49272	79295.597568	7.9295597568e+4
49273	79297.206912	7.9297206912e+4
49274	79298.816256	7.9298816256e+4
49275	79300.4256	7.93004256e+4
49276	79302.034944	7.9302034944e+4
49277	79303.644288	7.9303644288e+4
49278	79305.253632	7.9305253632e+4

49279	79306.862976	7.9306862976e+4
49280	79308.47232	7.930847232e+4
49281	79310.081664	7.9310081664e+4
49282	79311.691008	7.9311691008e+4
49283	79313.300352	7.9313300352e+4
49284	79314.909696	7.9314909696e+4
49285	79316.51904	7.931651904e+4
49286	79318.128384	7.9318128384e+4
49287	79319.737728	7.9319737728e+4
49288	79321.347072	7.9321347072e+4
49289	79322.956416	7.9322956416e+4
49290	79324.56576	7.932456576e+4
49291	79326.175104	7.9326175104e+4
49292	79327.784448	7.9327784448e+4
49293	79329.393792	7.9329393792e+4
49294	79331.003136	7.9331003136e+4
49295	79332.61248	7.933261248e+4
49296	79334.221824	7.9334221824e+4
49297	79335.831168	7.9335831168e+4
49298	79337.440512	7.9337440512e+4
49299	79339.049856	7.9339049856e+4
49300	79340.6592	7.93406592e+4
49301	79342.268544	7.9342268544e+4
49302	79343.877888	7.9343877888e+4
49303	79345.487232	7.9345487232e+4
49304	79347.096576	7.9347096576e+4
49305	79348.70592	7.934870592e+4
49306	79350.315264	7.9350315264e+4
49307	79351.924608	7.9351924608e+4
49308	79353.533952	7.9353533952e+4
49309	79355.143296	7.9355143296e+4
49310	79356.75264	7.935675264e+4
49311	79358.361984	7.9358361984e+4
49312	79359.971328	7.9359971328e+4
49313	79361.580672	7.9361580672e+4
49314	79363.190016	7.9363190016e+4
49315	79364.79936	7.936479936e+4
49316	79366.408704	7.9366408704e+4

49317	79368.018048	7.9368018048e+4
49318	79369.627392	7.9369627392e+4
49319	79371.236736	7.9371236736e+4
49320	79372.84608	7.937284608e+4
49321	79374.455424	7.9374455424e+4
49322	79376.064768	7.9376064768e+4
49323	79377.674112	7.9377674112e+4
49324	79379.283456	7.9379283456e+4
49325	79380.8928	7.93808928e+4
49326	79382.502144	7.9382502144e+4
49327	79384.111488	7.9384111488e+4
49328	79385.720832	7.9385720832e+4
49329	79387.330176	7.9387330176e+4
49330	79388.93952	7.938893952e+4
49331	79390.548864	7.9390548864e+4
49332	79392.158208	7.9392158208e+4
49333	79393.767552	7.9393767552e+4
49334	79395.376896	7.9395376896e+4
49335	79396.98624	7.939698624e+4
49336	79398.595584	7.9398595584e+4
49337	79400.204928	7.9400204928e+4
49338	79401.814272	7.9401814272e+4
49339	79403.423616	7.9403423616e+4
49340	79405.03296	7.940503296e+4
49341	79406.642304	7.9406642304e+4
49342	79408.251648	7.9408251648e+4
49343	79409.860992	7.9409860992e+4
49344	79411.470336	7.9411470336e+4
49345	79413.07968	7.941307968e+4
49346	79414.689024	7.9414689024e+4
49347	79416.298368	7.9416298368e+4
49348	79417.907712	7.9417907712e+4
49349	79419.517056	7.9419517056e+4
49350	79421.1264	7.94211264e+4
49351	79422.735744	7.9422735744e+4
49352	79424.345088	7.9424345088e+4
49353	79425.954432	7.9425954432e+4
49354	79427.563776	7.9427563776e+4

49355	79429.17312	7.942917312e+4
49356	79430.782464	7.9430782464e+4
49357	79432.391808	7.9432391808e+4
49358	79434.001152	7.9434001152e+4
49359	79435.610496	7.9435610496e+4
49360	79437.21984	7.943721984e+4
49361	79438.829184	7.9438829184e+4
49362	79440.438528	7.9440438528e+4
49363	79442.047872	7.9442047872e+4
49364	79443.657216	7.9443657216e+4
49365	79445.26656	7.944526656e+4
49366	79446.875904	7.9446875904e+4
49367	79448.485248	7.9448485248e+4
49368	79450.094592	7.9450094592e+4
49369	79451.703936	7.9451703936e+4
49370	79453.31328	7.945331328e+4
49371	79454.922624	7.9454922624e+4
49372	79456.531968	7.9456531968e+4
49373	79458.141312	7.9458141312e+4
49374	79459.750656	7.9459750656e+4
49375	79461.36	7.946136e+4
49376	79462.969344	7.9462969344e+4
49377	79464.578688	7.9464578688e+4
49378	79466.188032	7.9466188032e+4
49379	79467.797376	7.9467797376e+4
49380	79469.40672	7.946940672e+4
49381	79471.016064	7.9471016064e+4
49382	79472.625408	7.9472625408e+4
49383	79474.234752	7.9474234752e+4
49384	79475.844096	7.9475844096e+4
49385	79477.45344	7.947745344e+4
49386	79479.062784	7.9479062784e+4
49387	79480.672128	7.9480672128e+4
49388	79482.281472	7.9482281472e+4
49389	79483.890816	7.9483890816e+4
49390	79485.50016	7.948550016e+4
49391	79487.109504	7.9487109504e+4
49392	79488.718848	7.9488718848e+4

49393	79490.328192	7.9490328192e+4
49394	79491.937536	7.9491937536e+4
49395	79493.54688	7.949354688e+4
49396	79495.156224	7.9495156224e+4
49397	79496.765568	7.9496765568e+4
49398	79498.374912	7.9498374912e+4
49399	79499.984256	7.9499984256e+4
49400	79501.5936	7.95015936e+4
49401	79503.202944	7.9503202944e+4
49402	79504.812288	7.9504812288e+4
49403	79506.421632	7.9506421632e+4
49404	79508.030976	7.9508030976e+4
49405	79509.64032	7.950964032e+4
49406	79511.249664	7.9511249664e+4
49407	79512.859008	7.9512859008e+4
49408	79514.468352	7.9514468352e+4
49409	79516.077696	7.9516077696e+4
49410	79517.68704	7.951768704e+4
49411	79519.296384	7.9519296384e+4
49412	79520.905728	7.9520905728e+4
49413	79522.515072	7.9522515072e+4
49414	79524.124416	7.9524124416e+4
49415	79525.73376	7.952573376e+4
49416	79527.343104	7.9527343104e+4
49417	79528.952448	7.9528952448e+4
49418	79530.561792	7.9530561792e+4
49419	79532.171136	7.9532171136e+4
49420	79533.78048	7.953378048e+4
49421	79535.389824	7.9535389824e+4
49422	79536.999168	7.9536999168e+4
49423	79538.608512	7.9538608512e+4
49424	79540.217856	7.9540217856e+4
49425	79541.8272	7.95418272e+4
49426	79543.436544	7.9543436544e+4
49427	79545.045888	7.9545045888e+4
49428	79546.655232	7.9546655232e+4
49429	79548.264576	7.9548264576e+4
49430	79549.87392	7.954987392e+4

49431	79551.483264	7.9551483264e+4
49432	79553.092608	7.9553092608e+4
49433	79554.701952	7.9554701952e+4
49434	79556.311296	7.9556311296e+4
49435	79557.92064	7.955792064e+4
49436	79559.529984	7.9559529984e+4
49437	79561.139328	7.9561139328e+4
49438	79562.748672	7.9562748672e+4
49439	79564.358016	7.9564358016e+4
49440	79565.96736	7.956596736e+4
49441	79567.576704	7.9567576704e+4
49442	79569.186048	7.9569186048e+4
49443	79570.795392	7.9570795392e+4
49444	79572.404736	7.9572404736e+4
49445	79574.01408	7.957401408e+4
49446	79575.623424	7.9575623424e+4
49447	79577.232768	7.9577232768e+4
49448	79578.842112	7.9578842112e+4
49449	79580.451456	7.9580451456e+4
49450	79582.0608	7.95820608e+4
49451	79583.670144	7.9583670144e+4
49452	79585.279488	7.9585279488e+4
49453	79586.888832	7.9586888832e+4
49454	79588.498176	7.9588498176e+4
49455	79590.10752	7.959010752e+4
49456	79591.716864	7.9591716864e+4
49457	79593.326208	7.9593326208e+4
49458	79594.935552	7.9594935552e+4
49459	79596.544896	7.9596544896e+4
49460	79598.15424	7.959815424e+4
49461	79599.763584	7.9599763584e+4
49462	79601.372928	7.9601372928e+4
49463	79602.982272	7.9602982272e+4
49464	79604.591616	7.9604591616e+4
49465	79606.20096	7.960620096e+4
49466	79607.810304	7.9607810304e+4
49467	79609.419648	7.9609419648e+4
49468	79611.028992	7.9611028992e+4

49469	79612.638336	7.9612638336e+4
49470	79614.24768	7.961424768e+4
49471	79615.857024	7.9615857024e+4
49472	79617.466368	7.9617466368e+4
49473	79619.075712	7.9619075712e+4
49474	79620.685056	7.9620685056e+4
49475	79622.2944	7.96222944e+4
49476	79623.903744	7.9623903744e+4
49477	79625.513088	7.9625513088e+4
49478	79627.122432	7.9627122432e+4
49479	79628.731776	7.9628731776e+4
49480	79630.34112	7.963034112e+4
49481	79631.950464	7.9631950464e+4
49482	79633.559808	7.9633559808e+4
49483	79635.169152	7.9635169152e+4
49484	79636.778496	7.9636778496e+4
49485	79638.38784	7.963838784e+4
49486	79639.997184	7.9639997184e+4
49487	79641.606528	7.9641606528e+4
49488	79643.215872	7.9643215872e+4
49489	79644.825216	7.9644825216e+4
49490	79646.43456	7.964643456e+4
49491	79648.043904	7.9648043904e+4
49492	79649.653248	7.9649653248e+4
49493	79651.262592	7.9651262592e+4
49494	79652.871936	7.9652871936e+4
49495	79654.48128	7.965448128e+4
49496	79656.090624	7.9656090624e+4
49497	79657.699968	7.9657699968e+4
49498	79659.309312	7.9659309312e+4
49499	79660.918656	7.9660918656e+4
49500	79662.528	7.9662528e+4
49501	79664.137344	7.9664137344e+4
49502	79665.746688	7.9665746688e+4
49503	79667.356032	7.9667356032e+4
49504	79668.965376	7.9668965376e+4
49505	79670.57472	7.967057472e+4
49506	79672.184064	7.9672184064e+4

49507	79673.793408	7.9673793408e+4
49508	79675.402752	7.9675402752e+4
49509	79677.012096	7.9677012096e+4
49510	79678.62144	7.967862144e+4
49511	79680.230784	7.9680230784e+4
49512	79681.840128	7.9681840128e+4
49513	79683.449472	7.9683449472e+4
49514	79685.058816	7.9685058816e+4
49515	79686.66816	7.968666816e+4
49516	79688.277504	7.9688277504e+4
49517	79689.886848	7.9689886848e+4
49518	79691.496192	7.9691496192e+4
49519	79693.105536	7.9693105536e+4
49520	79694.71488	7.969471488e+4
49521	79696.324224	7.9696324224e+4
49522	79697.933568	7.9697933568e+4
49523	79699.542912	7.9699542912e+4
49524	79701.152256	7.9701152256e+4
49525	79702.7616	7.97027616e+4
49526	79704.370944	7.9704370944e+4
49527	79705.980288	7.9705980288e+4
49528	79707.589632	7.9707589632e+4
49529	79709.198976	7.9709198976e+4
49530	79710.80832	7.971080832e+4
49531	79712.417664	7.9712417664e+4
49532	79714.027008	7.9714027008e+4
49533	79715.636352	7.9715636352e+4
49534	79717.245696	7.9717245696e+4
49535	79718.85504	7.971885504e+4
49536	79720.464384	7.9720464384e+4
49537	79722.073728	7.9722073728e+4
49538	79723.683072	7.9723683072e+4
49539	79725.292416	7.9725292416e+4
49540	79726.90176	7.972690176e+4
49541	79728.511104	7.9728511104e+4
49542	79730.120448	7.9730120448e+4
49543	79731.729792	7.9731729792e+4
49544	79733.339136	7.9733339136e+4

49545	79734.94848	7.973494848e+4
49546	79736.557824	7.9736557824e+4
49547	79738.167168	7.9738167168e+4
49548	79739.776512	7.9739776512e+4
49549	79741.385856	7.9741385856e+4
49550	79742.9952	7.97429952e+4
49551	79744.604544	7.9744604544e+4
49552	79746.213888	7.9746213888e+4
49553	79747.823232	7.9747823232e+4
49554	79749.432576	7.9749432576e+4
49555	79751.04192	7.975104192e+4
49556	79752.651264	7.9752651264e+4
49557	79754.260608	7.9754260608e+4
49558	79755.869952	7.9755869952e+4
49559	79757.479296	7.9757479296e+4
49560	79759.08864	7.975908864e+4
49561	79760.697984	7.9760697984e+4
49562	79762.307328	7.9762307328e+4
49563	79763.916672	7.9763916672e+4
49564	79765.526016	7.9765526016e+4
49565	79767.13536	7.976713536e+4
49566	79768.744704	7.9768744704e+4
49567	79770.354048	7.9770354048e+4
49568	79771.963392	7.9771963392e+4
49569	79773.572736	7.9773572736e+4
49570	79775.18208	7.977518208e+4
49571	79776.791424	7.9776791424e+4
49572	79778.400768	7.9778400768e+4
49573	79780.010112	7.9780010112e+4
49574	79781.619456	7.9781619456e+4
49575	79783.2288	7.97832288e+4
49576	79784.838144	7.9784838144e+4
49577	79786.447488	7.9786447488e+4
49578	79788.056832	7.9788056832e+4
49579	79789.666176	7.9789666176e+4
49580	79791.27552	7.979127552e+4
49581	79792.884864	7.9792884864e+4
49582	79794.494208	7.9794494208e+4

49583	79796.103552	7.9796103552e+4
49584	79797.712896	7.9797712896e+4
49585	79799.32224	7.979932224e+4
49586	79800.931584	7.9800931584e+4
49587	79802.540928	7.9802540928e+4
49588	79804.150272	7.9804150272e+4
49589	79805.759616	7.9805759616e+4
49590	79807.36896	7.980736896e+4
49591	79808.978304	7.9808978304e+4
49592	79810.587648	7.9810587648e+4
49593	79812.196992	7.9812196992e+4
49594	79813.806336	7.9813806336e+4
49595	79815.41568	7.981541568e+4
49596	79817.025024	7.9817025024e+4
49597	79818.634368	7.9818634368e+4
49598	79820.243712	7.9820243712e+4
49599	79821.853056	7.9821853056e+4
49600	79823.4624	7.98234624e+4
49601	79825.071744	7.9825071744e+4
49602	79826.681088	7.9826681088e+4
49603	79828.290432	7.9828290432e+4
49604	79829.899776	7.9829899776e+4
49605	79831.50912	7.983150912e+4
49606	79833.118464	7.9833118464e+4
49607	79834.727808	7.9834727808e+4
49608	79836.337152	7.9836337152e+4
49609	79837.946496	7.9837946496e+4
49610	79839.55584	7.983955584e+4
49611	79841.165184	7.9841165184e+4
49612	79842.774528	7.9842774528e+4
49613	79844.383872	7.9844383872e+4
49614	79845.993216	7.9845993216e+4
49615	79847.60256	7.984760256e+4
49616	79849.211904	7.9849211904e+4
49617	79850.821248	7.9850821248e+4
49618	79852.430592	7.9852430592e+4
49619	79854.039936	7.9854039936e+4
49620	79855.64928	7.985564928e+4

49621	79857.258624	7.9857258624e+4
49622	79858.867968	7.9858867968e+4
49623	79860.477312	7.9860477312e+4
49624	79862.086656	7.9862086656e+4
49625	79863.696	7.9863696e+4
49626	79865.305344	7.9865305344e+4
49627	79866.914688	7.9866914688e+4
49628	79868.524032	7.9868524032e+4
49629	79870.133376	7.9870133376e+4
49630	79871.74272	7.987174272e+4
49631	79873.352064	7.9873352064e+4
49632	79874.961408	7.9874961408e+4
49633	79876.570752	7.9876570752e+4
49634	79878.180096	7.9878180096e+4
49635	79879.78944	7.987978944e+4
49636	79881.398784	7.9881398784e+4
49637	79883.008128	7.9883008128e+4
49638	79884.617472	7.9884617472e+4
49639	79886.226816	7.9886226816e+4
49640	79887.83616	7.988783616e+4
49641	79889.445504	7.9889445504e+4
49642	79891.054848	7.9891054848e+4
49643	79892.664192	7.9892664192e+4
49644	79894.273536	7.9894273536e+4
49645	79895.88288	7.989588288e+4
49646	79897.492224	7.9897492224e+4
49647	79899.101568	7.9899101568e+4
49648	79900.710912	7.9900710912e+4
49649	79902.320256	7.9902320256e+4
49650	79903.9296	7.99039296e+4
49651	79905.538944	7.9905538944e+4
49652	79907.148288	7.9907148288e+4
49653	79908.757632	7.9908757632e+4
49654	79910.366976	7.9910366976e+4
49655	79911.97632	7.991197632e+4
49656	79913.585664	7.9913585664e+4
49657	79915.195008	7.9915195008e+4
49658	79916.804352	7.9916804352e+4

49659	79918.413696	7.9918413696e+4
49660	79920.02304	7.992002304e+4
49661	79921.632384	7.9921632384e+4
49662	79923.241728	7.9923241728e+4
49663	79924.851072	7.9924851072e+4
49664	79926.460416	7.9926460416e+4
49665	79928.06976	7.992806976e+4
49666	79929.679104	7.9929679104e+4
49667	79931.288448	7.9931288448e+4
49668	79932.897792	7.9932897792e+4
49669	79934.507136	7.9934507136e+4
49670	79936.11648	7.993611648e+4
49671	79937.725824	7.9937725824e+4
49672	79939.335168	7.9939335168e+4
49673	79940.944512	7.9940944512e+4
49674	79942.553856	7.9942553856e+4
49675	79944.1632	7.99441632e+4
49676	79945.772544	7.9945772544e+4
49677	79947.381888	7.9947381888e+4
49678	79948.991232	7.9948991232e+4
49679	79950.600576	7.9950600576e+4
49680	79952.20992	7.995220992e+4
49681	79953.819264	7.9953819264e+4
49682	79955.428608	7.9955428608e+4
49683	79957.037952	7.9957037952e+4
49684	79958.647296	7.9958647296e+4
49685	79960.25664	7.996025664e+4
49686	79961.865984	7.9961865984e+4
49687	79963.475328	7.9963475328e+4
49688	79965.084672	7.9965084672e+4
49689	79966.694016	7.9966694016e+4
49690	79968.30336	7.996830336e+4
49691	79969.912704	7.9969912704e+4
49692	79971.522048	7.9971522048e+4
49693	79973.131392	7.9973131392e+4
49694	79974.740736	7.9974740736e+4
49695	79976.35008	7.997635008e+4
49696	79977.959424	7.9977959424e+4

49697	79979.568768	7.9979568768e+4
49698	79981.178112	7.9981178112e+4
49699	79982.787456	7.9982787456e+4
49700	79984.3968	7.99843968e+4
49701	79986.006144	7.9986006144e+4
49702	79987.615488	7.9987615488e+4
49703	79989.224832	7.9989224832e+4
49704	79990.834176	7.9990834176e+4
49705	79992.44352	7.999244352e+4
49706	79994.052864	7.9994052864e+4
49707	79995.662208	7.9995662208e+4
49708	79997.271552	7.9997271552e+4
49709	79998.880896	7.9998880896e+4
49710	80000.49024	8.000049024e+4
49711	80002.099584	8.0002099584e+4
49712	80003.708928	8.0003708928e+4
49713	80005.318272	8.0005318272e+4
49714	80006.927616	8.0006927616e+4
49715	80008.53696	8.000853696e+4
49716	80010.146304	8.0010146304e+4
49717	80011.755648	8.0011755648e+4
49718	80013.364992	8.0013364992e+4
49719	80014.974336	8.0014974336e+4
49720	80016.58368	8.001658368e+4
49721	80018.193024	8.0018193024e+4
49722	80019.802368	8.0019802368e+4
49723	80021.411712	8.0021411712e+4
49724	80023.021056	8.0023021056e+4
49725	80024.6304	8.00246304e+4
49726	80026.239744	8.0026239744e+4
49727	80027.849088	8.0027849088e+4
49728	80029.458432	8.0029458432e+4
49729	80031.067776	8.0031067776e+4
49730	80032.67712	8.003267712e+4
49731	80034.286464	8.0034286464e+4
49732	80035.895808	8.0035895808e+4
49733	80037.505152	8.0037505152e+4
49734	80039.114496	8.0039114496e+4

49735	80040.72384	8.004072384e+4
49736	80042.333184	8.0042333184e+4
49737	80043.942528	8.0043942528e+4
49738	80045.551872	8.0045551872e+4
49739	80047.161216	8.0047161216e+4
49740	80048.77056	8.004877056e+4
49741	80050.379904	8.0050379904e+4
49742	80051.989248	8.0051989248e+4
49743	80053.598592	8.0053598592e+4
49744	80055.207936	8.0055207936e+4
49745	80056.81728	8.005681728e+4
49746	80058.426624	8.0058426624e+4
49747	80060.035968	8.0060035968e+4
49748	80061.645312	8.0061645312e+4
49749	80063.254656	8.0063254656e+4
49750	80064.864	8.0064864e+4
49751	80066.473344	8.0066473344e+4
49752	80068.082688	8.0068082688e+4
49753	80069.692032	8.0069692032e+4
49754	80071.301376	8.0071301376e+4
49755	80072.91072	8.007291072e+4
49756	80074.520064	8.0074520064e+4
49757	80076.129408	8.0076129408e+4
49758	80077.738752	8.0077738752e+4
49759	80079.348096	8.0079348096e+4
49760	80080.95744	8.008095744e+4
49761	80082.566784	8.0082566784e+4
49762	80084.176128	8.0084176128e+4
49763	80085.785472	8.0085785472e+4
49764	80087.394816	8.0087394816e+4
49765	80089.00416	8.008900416e+4
49766	80090.613504	8.0090613504e+4
49767	80092.222848	8.0092222848e+4
49768	80093.832192	8.0093832192e+4
49769	80095.441536	8.0095441536e+4
49770	80097.05088	8.009705088e+4
49771	80098.660224	8.0098660224e+4
49772	80100.269568	8.0100269568e+4

49773	80101.878912	8.0101878912e+4
49774	80103.488256	8.0103488256e+4
49775	80105.0976	8.01050976e+4
49776	80106.706944	8.0106706944e+4
49777	80108.316288	8.0108316288e+4
49778	80109.925632	8.0109925632e+4
49779	80111.534976	8.0111534976e+4
49780	80113.14432	8.011314432e+4
49781	80114.753664	8.0114753664e+4
49782	80116.363008	8.0116363008e+4
49783	80117.972352	8.0117972352e+4
49784	80119.581696	8.0119581696e+4
49785	80121.19104	8.012119104e+4
49786	80122.800384	8.0122800384e+4
49787	80124.409728	8.0124409728e+4
49788	80126.019072	8.0126019072e+4
49789	80127.628416	8.0127628416e+4
49790	80129.23776	8.012923776e+4
49791	80130.847104	8.0130847104e+4
49792	80132.456448	8.0132456448e+4
49793	80134.065792	8.0134065792e+4
49794	80135.675136	8.0135675136e+4
49795	80137.28448	8.013728448e+4
49796	80138.893824	8.0138893824e+4
49797	80140.503168	8.0140503168e+4
49798	80142.112512	8.0142112512e+4
49799	80143.721856	8.0143721856e+4
49800	80145.3312	8.01453312e+4
49801	80146.940544	8.0146940544e+4
49802	80148.549888	8.0148549888e+4
49803	80150.159232	8.0150159232e+4
49804	80151.768576	8.0151768576e+4
49805	80153.37792	8.015337792e+4
49806	80154.987264	8.0154987264e+4
49807	80156.596608	8.0156596608e+4
49808	80158.205952	8.0158205952e+4
49809	80159.815296	8.0159815296e+4
49810	80161.42464	8.016142464e+4

49811	80163.033984	8.0163033984e+4
49812	80164.643328	8.0164643328e+4
49813	80166.252672	8.0166252672e+4
49814	80167.862016	8.0167862016e+4
49815	80169.47136	8.016947136e+4
49816	80171.080704	8.0171080704e+4
49817	80172.690048	8.0172690048e+4
49818	80174.299392	8.0174299392e+4
49819	80175.908736	8.0175908736e+4
49820	80177.51808	8.017751808e+4
49821	80179.127424	8.0179127424e+4
49822	80180.736768	8.0180736768e+4
49823	80182.346112	8.0182346112e+4
49824	80183.955456	8.0183955456e+4
49825	80185.5648	8.01855648e+4
49826	80187.174144	8.0187174144e+4
49827	80188.783488	8.0188783488e+4
49828	80190.392832	8.0190392832e+4
49829	80192.002176	8.0192002176e+4
49830	80193.61152	8.019361152e+4
49831	80195.220864	8.0195220864e+4
49832	80196.830208	8.0196830208e+4
49833	80198.439552	8.0198439552e+4
49834	80200.048896	8.0200048896e+4
49835	80201.65824	8.020165824e+4
49836	80203.267584	8.0203267584e+4
49837	80204.876928	8.0204876928e+4
49838	80206.486272	8.0206486272e+4
49839	80208.095616	8.0208095616e+4
49840	80209.70496	8.020970496e+4
49841	80211.314304	8.0211314304e+4
49842	80212.923648	8.0212923648e+4
49843	80214.532992	8.0214532992e+4
49844	80216.142336	8.0216142336e+4
49845	80217.75168	8.021775168e+4
49846	80219.361024	8.0219361024e+4
49847	80220.970368	8.0220970368e+4
49848	80222.579712	8.0222579712e+4

49849	80224.189056	8.0224189056e+4
49850	80225.7984	8.02257984e+4
49851	80227.407744	8.0227407744e+4
49852	80229.017088	8.0229017088e+4
49853	80230.626432	8.0230626432e+4
49854	80232.235776	8.0232235776e+4
49855	80233.84512	8.023384512e+4
49856	80235.454464	8.0235454464e+4
49857	80237.063808	8.0237063808e+4
49858	80238.673152	8.0238673152e+4
49859	80240.282496	8.0240282496e+4
49860	80241.89184	8.024189184e+4
49861	80243.501184	8.0243501184e+4
49862	80245.110528	8.0245110528e+4
49863	80246.719872	8.0246719872e+4
49864	80248.329216	8.0248329216e+4
49865	80249.93856	8.024993856e+4
49866	80251.547904	8.0251547904e+4
49867	80253.157248	8.0253157248e+4
49868	80254.766592	8.0254766592e+4
49869	80256.375936	8.0256375936e+4
49870	80257.98528	8.025798528e+4
49871	80259.594624	8.0259594624e+4
49872	80261.203968	8.0261203968e+4
49873	80262.813312	8.0262813312e+4
49874	80264.422656	8.0264422656e+4
49875	80266.032	8.0266032e+4
49876	80267.641344	8.0267641344e+4
49877	80269.250688	8.0269250688e+4
49878	80270.860032	8.0270860032e+4
49879	80272.469376	8.0272469376e+4
49880	80274.07872	8.027407872e+4
49881	80275.688064	8.0275688064e+4
49882	80277.297408	8.0277297408e+4
49883	80278.906752	8.0278906752e+4
49884	80280.516096	8.0280516096e+4
49885	80282.12544	8.028212544e+4
49886	80283.734784	8.0283734784e+4

49887	80285.344128	8.0285344128e+4
49888	80286.953472	8.0286953472e+4
49889	80288.562816	8.0288562816e+4
49890	80290.17216	8.029017216e+4
49891	80291.781504	8.0291781504e+4
49892	80293.390848	8.0293390848e+4
49893	80295.000192	8.0295000192e+4
49894	80296.609536	8.0296609536e+4
49895	80298.21888	8.029821888e+4
49896	80299.828224	8.0299828224e+4
49897	80301.437568	8.0301437568e+4
49898	80303.046912	8.0303046912e+4
49899	80304.656256	8.0304656256e+4
49900	80306.2656	8.03062656e+4
49901	80307.874944	8.0307874944e+4
49902	80309.484288	8.0309484288e+4
49903	80311.093632	8.0311093632e+4
49904	80312.702976	8.0312702976e+4
49905	80314.31232	8.031431232e+4
49906	80315.921664	8.0315921664e+4
49907	80317.531008	8.0317531008e+4
49908	80319.140352	8.0319140352e+4
49909	80320.749696	8.0320749696e+4
49910	80322.35904	8.032235904e+4
49911	80323.968384	8.0323968384e+4
49912	80325.577728	8.0325577728e+4
49913	80327.187072	8.0327187072e+4
49914	80328.796416	8.0328796416e+4
49915	80330.40576	8.033040576e+4
49916	80332.015104	8.0332015104e+4
49917	80333.624448	8.0333624448e+4
49918	80335.233792	8.0335233792e+4
49919	80336.843136	8.0336843136e+4
49920	80338.45248	8.033845248e+4
49921	80340.061824	8.0340061824e+4
49922	80341.671168	8.0341671168e+4
49923	80343.280512	8.0343280512e+4
49924	80344.889856	8.0344889856e+4

49925	80346.4992	8.03464992e+4
49926	80348.108544	8.0348108544e+4
49927	80349.717888	8.0349717888e+4
49928	80351.327232	8.0351327232e+4
49929	80352.936576	8.0352936576e+4
49930	80354.54592	8.035454592e+4
49931	80356.155264	8.0356155264e+4
49932	80357.764608	8.0357764608e+4
49933	80359.373952	8.0359373952e+4
49934	80360.983296	8.0360983296e+4
49935	80362.59264	8.036259264e+4
49936	80364.201984	8.0364201984e+4
49937	80365.811328	8.0365811328e+4
49938	80367.420672	8.0367420672e+4
49939	80369.030016	8.0369030016e+4
49940	80370.63936	8.037063936e+4
49941	80372.248704	8.0372248704e+4
49942	80373.858048	8.0373858048e+4
49943	80375.467392	8.0375467392e+4
49944	80377.076736	8.0377076736e+4
49945	80378.68608	8.037868608e+4
49946	80380.295424	8.0380295424e+4
49947	80381.904768	8.0381904768e+4
49948	80383.514112	8.0383514112e+4
49949	80385.123456	8.0385123456e+4
49950	80386.7328	8.03867328e+4
49951	80388.342144	8.0388342144e+4
49952	80389.951488	8.0389951488e+4
49953	80391.560832	8.0391560832e+4
49954	80393.170176	8.0393170176e+4
49955	80394.77952	8.039477952e+4
49956	80396.388864	8.0396388864e+4
49957	80397.998208	8.0397998208e+4
49958	80399.607552	8.0399607552e+4
49959	80401.216896	8.0401216896e+4
49960	80402.82624	8.040282624e+4
49961	80404.435584	8.0404435584e+4
49962	80406.044928	8.0406044928e+4

49963	80407.654272	8.0407654272e+4
49964	80409.263616	8.0409263616e+4
49965	80410.87296	8.041087296e+4
49966	80412.482304	8.0412482304e+4
49967	80414.091648	8.0414091648e+4
49968	80415.700992	8.0415700992e+4
49969	80417.310336	8.0417310336e+4
49970	80418.91968	8.041891968e+4
49971	80420.529024	8.0420529024e+4
49972	80422.138368	8.0422138368e+4
49973	80423.747712	8.0423747712e+4
49974	80425.357056	8.0425357056e+4
49975	80426.9664	8.04269664e+4
49976	80428.575744	8.0428575744e+4
49977	80430.185088	8.0430185088e+4
49978	80431.794432	8.0431794432e+4
49979	80433.403776	8.0433403776e+4
49980	80435.01312	8.043501312e+4
49981	80436.622464	8.0436622464e+4
49982	80438.231808	8.0438231808e+4
49983	80439.841152	8.0439841152e+4
49984	80441.450496	8.0441450496e+4
49985	80443.05984	8.044305984e+4
49986	80444.669184	8.0444669184e+4
49987	80446.278528	8.0446278528e+4
49988	80447.887872	8.0447887872e+4
49989	80449.497216	8.0449497216e+4
49990	80451.10656	8.045110656e+4
49991	80452.715904	8.0452715904e+4
49992	80454.325248	8.0454325248e+4
49993	80455.934592	8.0455934592e+4
49994	80457.543936	8.0457543936e+4
49995	80459.15328	8.045915328e+4
49996	80460.762624	8.0460762624e+4
49997	80462.371968	8.0462371968e+4
49998	80463.981312	8.0463981312e+4
49999	80465.590656	8.0465590656e+4
50000	80467.2	8.04672e+4